# UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## FORM 10-K

| ☑ ANNUAL REPORT PURSUANT TO   | SECTION 13 OR 15(D) OF T   | THE SECURITIES EXCHANGE ACT OF 1934  |
|---|--|--|
| For the fiscal year ended January 31, 2021  | , ,  |  |
| ,   | or   |  |
| ☐ TRANSITION REPORT PURSUAN 1934  | T TO SECTION 13 OR 15(D)   | OF THE SECURITIES EXCHANGE ACT OF  |
| For the transition period from to   |  |  |
|   | Commission File Number: 0-143  | 338  |
|   | AUTODESK, INC  |  |
|   | (Exact name of registrant as specified in its of   |  |
| Delaware  |  | 94-2819853   |
| (State or other jurisdiction of incorporation or organization)  |  | (I.R.S. employer Identification No.)   |
| 111 McInnis Parkway,  |  |  |
| San Rafael,   | California   | 94903  |
| (Address of principal executive offices)  |  | (Zip Code)   |
| Registrant's  | telephone number, including area co  | ode: (415) 507-5000  |
| Securit   | ies registered pursuant to Section 12  | (b) of the Act:  |
| Title of each class   | Trading Symbol(s)  | Name of each exchange<br>on which registered   |
| <u>Title of each class</u><br>Common Stock, \$0.01 Par Value  | <u>Trading Symbol(s)</u><br>ADSK   | The Nasdaq Global Select Market  |
|   |  | •  |
| Securities  | registered pursuant to Section 12(g)   | of the Act: None   |
| Indicate by check mark whether the registrant (1) has filed all rep that the registrant was required to file such reports), and (2) has been su Indicate by check mark whether the registrant has submitted elect during the preceding 12 months (or for such shorter period that the registrant is a large accelerated filer, "escelerated filer," "smaller report Large accelerated filer," "accelerated filer," "smaller report Indicate by check mark in the registrant is a large accelerated filer that the registrant provided pursuant to Section 13(a) of the Exchange Act. Indicate by check mark whether the registrant has filed a report of Section 404(b) of the Sarbanes-Oxley Act (15 U.S.C. 7262(b)) by the registrant by check mark whether the registrant is a shell company | orts pursuant to Section 13 or Section 15(d) of the orts required to be filed by Section 13 or 15(d) of bipect to such filing requirements for the past 90 or onically every Interactive Data File required to strant was required to submit and post such files ed filer, an accelerated filer, a non-accelerated fil orting company" and "emerging growth company Non-accelerated filer Sigistrant has elected not to use the extended transion and attestation to its management's assessment egistered public accounting firm that prepared of (as defined by Rule 12b-2 of the Exchange Act). | e Securities Exchange Act of 1934 ("Exchange Act"). Yes □ No ☒ ff the Exchange Act during the preceding 12 months (or for such shorter period days. Yes ☒ No □ be submitted pursuant to Rule 405 of Regulation S-T (§232.405 of this chapte ). Yes ☒ No □ er, a smaller reporting company or an emerging growth company. See the y" in Rule 12b-2 of the Exchange Act.  maller reporting company □ Emerging growth company [tion period for complying with any new or revised financial accounting  of the effectiveness of its internal control over financial reporting under r issued its audit report. ☒  Yes □ No ☒ |
| outstanding that were held by non-affiliates, and the aggregate market v  | value of such shares held by non-affiliates of the<br>es of the registrant's common stock held by each<br>essarily a conclusive determination for other purp<br>shares of common stock.  | vere approximately 219.0 million shares of the registrant's common stock registrant (based on the closing sale price of such shares on the Nasdaq Globa executive officer and director have been excluded in that such persons may be poses.   |
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## DOCUMENTS INCORPORATED BY REFERENCE

Portions of the Proxy Statement for registrant's Annual Meeting of Stockholders (the "Proxy Statement"), are incorporated by reference in Part III of this Form 10-K to the extent stated herein. The Proxy Statement will be filed within 120 days of the registrant's fiscal year ended January 31, 2021.

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#### FORWARD-LOOKING INFORMATION

The discussion in this Annual Report on Form 10-K contains trend analyses and other forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements may appear throughout this Form 10-K, including the following sections: "Business" (Part I, Item 1), "Risk Factors" (Part I, Item 1A), and "Management's Discussion and Analysis of Financial Condition and Results of Operations" (Part II, Item 7). Forward-looking statements are any statements that look to future events and consist of, among other things, our business strategies; future financial results (by product type and geography) and subscriptions; the effectiveness of our efforts to successfully manage transitions to new markets; expectations for recurring revenue, net revenue retention rate, operating expenses, cash flow, remaining performance obligations, our subscription base, and other financial and operational metrics; the effects of global economic and political conditions, including the impact of economic volatility and aeopolitical activities in certain countries: the impact of the coronavirus (COVID-19) pandemic on our business and results of operations; the impact of past and planned acquisitions and investment activities; expected market trends and market opportunities; our ability to successfully expand adoption of our products; our ability to gain market acceptance of new businesses and sales initiatives; cybersecurity and privacy issues or incidents; the effect of competition; the effect of unemployment; the availability of credit; the effects of revenue recognition; the effects of newly recently issued accounting standards; expected trends in certain financial metrics, including expenses; expectations regarding our cash needs and expenditures; the effects of fluctuations in exchange rates and our hedging activities on our financial results; the effect of laws and regulations that we are subject to; the timing and amount of purchases under our stock repurchase plan; and the effects of potential non-cash charges on our financial results and the resulting effect on our financial results. In addition, forward-looking statements also consist of statements involving expectations regarding product capability and acceptance, statements regarding our liquidity and short-term and long-term cash requirements, as well as statements involving trend analyses and statements including such words as "may," "believe," "could," "anticipate," "would," "might," "plan," "expect," and similar expressions or the negative of these terms or other comparable terminology. These forward-looking statements speak only as of the date of this Annual Report on Form 10-K and are subject to business and economic risks. As such, our actual results could differ materially from those set forth in the forward-looking statements as a result of a number of factors, including those set forth below in Item 1A, "Risk Factors," and in our other reports filed with the U.S. Securities and Exchange Commission. We assume no obligation to update the forward-looking statements to reflect events that occur or circumstances that exist after the date on which they were made, except as required by law.

#### PART I

#### ITEM 1. BUSINESS

Note: A glossary of terms used in this Form 10-K appears at the end of this Item 1.

#### **GENERAL**

We are a global leader in 3D design, engineering, and entertainment software and services, offering customers productive business solutions through powerful technology products and services. We serve customers in architecture, engineering, and construction; product design and manufacturing; and digital media and entertainment industries. Our customers design, fabricate, manufacture, and build anything by visualizing, simulating, and analyzing real-world performance early in the design process. These capabilities allow our customers to foster innovation, optimize their designs, streamline their manufacturing and construction processes, save time and money, improve quality, deliver more sustainable outcomes, communicate plans, and collaborate with others. Our professional software products are sold globally, both directly to customers and through a network of resellers and distributors.

#### **Corporate Information**

Our internet address is www.autodesk.com. The information posted on our website is not incorporated into this Annual Report on Form 10-K. Our Annual Report on Form 10-K, Quarterly Reports on Form 10-Q, Current Reports on Form 8-K, and amendments to reports filed or furnished pursuant to Sections 13(a) and 15(d) of the Securities Exchange Act of 1934, as amended, are available free of charge on the Investor Relations portion of our website at www.autodesk.com as soon as reasonably practicable after we electronically file such material with, or furnish it to, the SEC.

#### **PRODUCTS**

Our architecture, engineering, and construction products improve the way building, infrastructure, and industrial projects are designed, built, and operated. Our product development and manufacturing software provides manufacturers in automotive, transportation, industrial machinery, consumer products, and building product industries with comprehensive digital design, engineering, manufacturing, and production solutions. These technologies bring together data from all phases of the product development and production life cycle, creating a digital pipeline that supports greater productivity, accuracy through process automation, and insights that enable more sustainable outcomes. Our digital media and entertainment products provide tools for digital sculpting, modeling, animation, effects, rendering, and compositing for design visualization, visual effects, and games production. Our portfolio of products and services enables our customers to foster innovation, optimize and improve their designs, save time and money, improve quality, communicate plans, and collaborate with others. A summary of our revenue by geographic area and product family is found in Note 2, "Revenue Recognition," in the Notes to Consolidated Financial Statements.

Autodesk's product offerings, sold through a subscription, include:

Architecture, Engineering and Construction ("AEC")

#### AutoCAD Civil 3D

AutoCAD Civil 3D solution provides a surveying, design, analysis, and documentation solution for civil engineering, including land development, transportation, and environmental projects. Using a model-centric approach that automatically updates documentation as design changes are made, AutoCAD Civil 3D enables civil engineers, designers, drafters, and surveyors to significantly boost productivity and deliver higher-quality designs and construction documentation faster. With AutoCAD Civil 3D, the entire project team works from the same consistent, up-to-date model so they stay coordinated throughout all project phases.

#### BIM 360

BIM 360 construction management cloud-based software enables almost anytime, anywhere access to project data throughout the building construction lifecycle. BIM 360 empowers those in the field to better anticipate and act, and those in the back office to optimize and manage all aspects of construction performance.

#### Industry Collections

The AEC Collection, including AutoCAD, AutoCAD Civil3D, and Revit, aims to help our customers design, engineer, and construct higher quality, more predictable building and civil infrastructure projects, commonly used by AEC industry experts.

#### PlanGrid

PlanGrid cloud-based field collaboration software provides general contractors, subcontractors, owners, and architects access to construction information in real time. With PlanGrid technology, any construction team member can manage and update blueprints, specs, photos, requests for information (RFIs), field reports, punchlists, and other critical jobsite data. The data collected within PlanGrid software acts as a digital trail during the building process, allowing for easy turnover to the owner for operations and maintenance after construction is complete. PlanGrid mobile-first technology is accessible on modern desktop, laptop, or mobile devices, including native iOS, Android, and Windows.

#### • Revit

Revit software is built for Building Information Modeling ("BIM") to help professionals design, build, and maintain higher-quality, more energy-efficient buildings. Using the information-rich models created with Revit, architects, engineers, and construction firms can collaborate to make better-informed decisions earlier in the design process to deliver projects with greater efficiency. Revit includes features for architectural, mechanical, electrical, and plumbing design as well as structural engineering and construction, providing a comprehensive solution for the entire building project team.

#### AutoCAD and AutoCAD LT

#### AutoCAD

AutoCAD software is a customizable and extensible CAD application for professional design, drafting, detailing, and visualization. AutoCAD software provides digital tools that can be used independently and in conjunction with other specific applications in fields ranging from construction and civil engineering to manufacturing and plant design.

#### AutoCAD LT

AutoCAD LT software is purpose built for professional drafting and detailing. AutoCAD LT includes document sharing capability without the need for software customization or certain advanced functionality found in AutoCAD. Users can share all design data with team members who use AutoCAD or other Autodesk products built on AutoCAD.

#### Manufacturing ("MFG")

#### CAM Solutions

Our computer-aided manufacturing ("CAM") software offers industry-leading solutions for computer numerical control ("CNC") machining, inspection, and modeling for manufacturing. A comprehensive line-up of expert products, including PowerMill, FeatureCAM, PowerInspect, PowerShare, and others, help our customers manufacture complex, innovative products and components with maximum quality, control, and production efficiency.

#### Fusion 360

Fusion 360 is the first 3D CAD, CAM, and computer-aided engineering ("CAE") tool of its kind. It connects the entire product development process on a single cloud-based platform.

#### • Industry Collections

The Product Design & Manufacturing Collection offers connected, professional-grade tools that help our customers make great products today and compete in the changing manufacturing landscape of the future. The collection offers access to a wide range of our products, including AutoCAD, Fusion 360, Vault, and Inventor.

#### Inventor

Inventor enables manufacturers to go beyond 3D design to digital prototyping by giving engineers a comprehensive and flexible set of tools for 3D mechanical design, simulation, analysis, tooling, visualization, and documentation. Engineers can integrate AutoCAD drawings and model-based design data into a single digital model, creating a virtual representation of a final product that enables them to validate the form, fit, and function of the product before it is ever built.

#### Vault

Vault data management software makes it easier to manage data in one central location, accelerate design processes, and streamline internal/external collaboration. Vault integrates with more than 30 Autodesk design applications, provides powerful revisioning and access control capabilities, and enables customers to share product data securely to improve engineering cycle time and reduce manufacturing errors.

#### Media and Entertainment ("M&E")

#### Industry Collections

The M&E Collection provides end-to-end creative tools for entertainment creation. This collection enables animators, modelers, and visual effects artists to access the tools they need, including Maya and 3ds Max, to create compelling effects, 3D characters, and digital worlds.

### • Maya

Maya software provides 3D modeling, animation, effects, rendering, and compositing solutions that enable film and video artists, game developers, and design visualization professionals to digitally create engaging, lifelike images, realistic animations and simulations, extraordinary visual effects, and full-length animated feature films.

#### • Shotgun

Shotgun is cloud-based software for review and production tracking in the M&E industry. Creative companies use the Shotgun platform to provide essential business tools for managers and visual collaboration tools for artists and supervisors, who often work globally with distributed teams.

#### 3ds Max

3ds Max software provides 3D modeling, animation, and rendering solutions that enable game developers, design visualization professionals, and visual effects artists to digitally create realistic images, animations, and complex scenes and to digitally communicate abstract or complex mechanical, architectural, engineering, and construction concepts.

## PRODUCT DEVELOPMENT AND INTRODUCTION

The technology industry is characterized by rapid technological change in computer hardware, operating systems, and software. In addition, our customers' requirements and preferences rapidly evolve, as do their expectations of the performance of our software and services. To keep pace with these changes, we maintain a vigorous program of new product development to address demands in the marketplace for our products, such as enabling more flexibility and sustainable outcomes.

The software industry has undergone a transition from developing and selling perpetual licenses and on-premises products to subscriptions and cloudenabled technologies. To address this shift, Autodesk made a strategic decision to shift its business model from selling perpetual licenses to selling
subscriptions. Subscription plan offerings are designed to give our customers increased flexibility with how they use our products and service offerings and to
attract a broader range of customers such as project-based users and small businesses. Subscriptions represent a combined hybrid offering of desktop software
and cloud functionality which provides a device-independent, collaborative design workflow for designers and their stakeholders. In 2017, we commenced a
program to incentivize maintenance plan customers to move to subscription plan offerings, maintenance-to-subscription ("M2S"), while at the same time
increasing maintenance plan pricing over time for customers that remain on maintenance plans. As a result of this shift, a substantial majority of our customers
have converted to subscription plan offerings and we will be retiring all remaining maintenance plan offerings as of May 7, 2021. Additionally, in order to

offer better service to our customers, we are transitioning our existing customers from serial numbers to named users. We completed the migration of our single-user subscriptions from serial numbers in fiscal 2021 and are transitioning multi-user subscriptions to named users through August 2023.

We dedicate considerable technical and financial resources to research and development to deliver additional automation and insights to our customers through artificial intelligence, machine learning, and generative design, which increase efficiency and sustainability and reduce waste. These investments further enhance our existing products and create new solutions and technologies which connect the workflows and data of our customers across the ecosystem of their projects and expand our market opportunity. Our tools connect and automate the phases of design and creation, enabling greater collaboration and the seamless flow of data for individuals and teams across all phases.

Our software is primarily developed internally; however, we also use independent firms and contractors to perform some of our product development activities. Additionally, we acquire products or technology developed by others by purchasing or licensing products and technology from third parties. We continually review these investments to ensure that we are generating sufficient revenue or gaining a competitive advantage to justify their costs.

The majority of our research and product development is performed in the United States, China, Singapore, Canada, and the United Kingdom. However, we employ experienced software developers in many of our other locations. Translation and localization of our products are performed in several local markets, principally Singapore and Ireland. We generally localize and translate our products into German, French, Italian, Spanish, Russian, Japanese, Korean, and simplified and traditional Chinese.

We plan to continue managing significant product development operations internationally over the next several years. We believe that our ability to conduct research and development at various locations throughout the world allows us to optimize product development, lower costs, and integrate local market knowledge into our development activities. We continually assess the significant costs and challenges, including intellectual property protection, against the benefits of our international development activities.

For further discussion regarding risks from our product development and introduction efforts, see Item 1A, "Risk Factors."

#### MARKETING AND SALES

We sell our products and services globally, primarily through indirect channels consisting of distributors and resellers. To a lesser extent we also transact directly with our enterprise and named account customers and with customers through our online Autodesk branded store. Our indirect channel model includes both a two-tiered distribution structure, where distributors sell to resellers, and a one-tiered structure, where Autodesk sells directly to resellers. We have a network of approximately 1,700 resellers and distributors worldwide. For fiscal 2021, approximately 69% of our revenue was derived from indirect channel sales through distributors and resellers.

We anticipate that our channel mix will continue to change, particularly as we scale our online Autodesk branded store business and our largest accounts shift towards direct-only business models. Importantly, we expect that the majority of our revenue will continue to be derived from indirect channel sales in the near future. We employ a variety of incentive programs and promotions to align our reseller channel with our business strategies. Our ability to effectively distribute our products depends in part upon the financial and business condition of our distributor and reseller networks. The loss of, or a significant reduction in, business with any one of our major distributors or large resellers could harm our business. See Item 1A, "Risk Factors," for further discussion.

Sales through our largest distributor, Tech Data Corporation and its global affiliates (collectively, "Tech Data"), accounted for 37% of our net revenue for the fiscal year ended January 31, 2021, and 35% of our net revenue for both fiscal years ended January 31, 2020 and 2019. Ingram Micro Inc. ("Ingram Micro"), our second-largest distributor, accounted for 10% of Autodesk's total net revenue for both fiscal years ended January 31, 2021 and 2020, and 11% of Autodesk's total net revenue for fiscal year ended January 31, 2019. We believe our business is not substantially dependent on either Tech Data or Ingram Micro. Should any of the agreements between us and Tech Data or Ingram Micro be terminated for any reason, we believe the resellers and end users who currently purchase our products through Tech Data or Ingram Micro would be able to continue to do so under substantially the same terms from one of our many other distributors without substantial disruption to our revenue. No other distributor, reseller, or direct customer accounted for 10% or more of our revenue.

Our customer-related operations are divided into three geographic regions: the Americas; Europe, Middle East, and Africa ("EMEA"); and Asia Pacific ("APAC"). Each geographic region is supported by global marketing and sales organizations. These organizations develop and manage overall marketing and sales programs and work closely with a network of domestic and international sales offices. We believe that international sales will continue to comprise the majority of our total net revenue. Adverse economic conditions and currency exchange rates in the countries that contribute a significant portion of our net revenue, including emerging economies, may have an adverse effect on our business in those countries and our overall financial performance. Our international operations and sales subject us to a variety of risks. See Item 1A, "Risk Factors," for further discussion.

We also work directly with reseller and distributor sales organizations, computer manufacturers, other software developers, and peripherals manufacturers in cooperative advertising, promotions, and trade-show presentations. We employ mass-marketing techniques such as webcasts, seminars, telemarketing, direct mailings, sponsorships, advertising in business and trade journals, and social media. We have a worldwide user group organization and we have created online user communities dedicated to the exchange of information related to the use of our products and services.

We generate revenue primarily through various offerings that provide recurring revenue. Under our subscription plan, customers can use our software anytime, anywhere, and get access to the latest updates to previous versions through term-based product subscriptions, cloud service offerings, and enterprise business agreements ("EBAs"). Historically, we have had increased EBAs sale activity in our fourth fiscal quarter. This seasonality may not have an immediate impact on our revenue as we recognize subscription revenue over the term of the contract. This seasonality may also affect the relative value of our billings, RPO, and collections in the fourth and first fiscal quarters. With the discontinuation of the sale of perpetual licenses, we have transitioned away from selling a mix of perpetual licenses and maintenance plans in favor of a consolidated subscription model. However, our customers who have previously purchased a perpetual use license for the most recent version of the underlying product are able to renew a previously purchased maintenance plan, until maintenance offerings are retired as of May 7, 2021, that provides them with unspecified upgrades when and if available, and receive online support during the term of their maintenance contract.

#### **CUSTOMER AND RESELLER SUPPORT**

We provide technical support and training to customers through a multi-tiered support model, augmented by direct programs designed to address certain specific customer needs. Most of our customers receive support and training from the resellers and distributors from which they purchased subscriptions or licenses for our products or services, with Autodesk in turn providing second-tier support to the resellers and distributors. Other customers are supported directly via self-service using the Autodesk Knowledge Network, which guides customers to answers in our online support assets, support forums, or webinars, or to support representatives using different modalities such as social media, phone, email, and webchat. We also support our resellers and distributors through technical product training, sales training classes, webinars, and other knowledge-sharing programs.

#### ENVIRONMENTAL, SOCIAL, AND GOVERNANCE PROGRAMS

#### **Impact at Autodesk**

To help our customers imagine, design, and make a better world, we focus our environmental, social, and governance efforts on the outcomes where we can drive the greatest positive impact; partnering with our customers and enabling their sustainable practices through our products, catalyzing industry action by delivering free learning and training resources and providing software grants and support to qualifying nonprofits and entrepreneurs, and leading by example with our business practices and with our employees. Through our products and services, we partner with our customers to help them better understand and improve the environmental, energy, and materials performance of everything they make, help them make products, buildings, and entire cities that foster healthy and resilient communities, and help them adapt, grow, and prosper alongside increasing levels of automation.

### **Education**

Autodesk is committed to helping fuel a lifelong passion for design and making among students of all ages, both within and outside the classroom. We offer free educational licenses of Autodesk's professional software to students, educators, and accredited educational institutions worldwide. We inspire and support beginners with Tinkercad, a simple online 3D design and 3D printing tool. Through Autodesk Design Academy, we provide secondary and post-secondary schools hundreds of

standards-aligned class projects to support design-based disciplines in Science, Technology, Engineering, Digital Arts, and Math (STEAM) using Autodesk's professional-grade design, engineering, and entertainment software. Autodesk Design Academy curricula is also syndicated on iTunes U and Udemy, where millions of students go to learn online. Classes and projects are available on our Instructables website for anyone looking to expand their "making" skills. In November 2020, we launched a credential program, which empowers current and future Autodesk customers to learn in-demand toolsets, skillsets, and mindsets, while earning credentials that demonstrate their job readiness. We offer self-paced, modular learning through a range of skill levels, roles, and career ambitions, helping professionals demonstrate and apply relevant knowledge, step into emerging roles, and stay at the forefront of their industry. Our intention is to make Autodesk software ubiquitous and the design and making software of choice for those poised to become the next generation of professional users.

#### **Sustainability**

#### Climate Change

In addressing the global challenges posed by climate change, we make it possible for our customers to innovate and respond to associated changes in regulation, building code, physical climate parameters, and other climate-related developments. This effort can directly and indirectly create more demand for existing and new Autodesk products and services in the short and long-term. Furthermore, our leadership is committed to taking climate action and that commitment goes hand in hand with our values and reputation in the marketplace.

#### Climate Change Management Actions

To drive continued progress and meet growing demand, we continue to expand the solutions, education, and support we offer, helping customers secure a competitive advantage for a low-carbon future by designing high-performance buildings, resilient cities and infrastructure, and more efficient transportation and products. To continue to grow this market, we provide software and support to early-stage entrepreneurs, nonprofit organizations, and start-up companies who are designing clean technologies. We are expanding these offerings based upon demand and opportunity in response to challenges posed by climate change.

Internally, we are investing in best practices to mitigate our greenhouse gas emissions and climate change risk through investments in renewable energy, energy efficiency, and disaster management and recovery strategies. In fiscal 2020, we attained our science-based greenhouse gas reduction target of 43% emissions reduced since fiscal 2009 and we have announced a new commitment to being net-zero emissions by the end of fiscal 2021. Our assured results on this new commitment will be published in our fiscal 2021 impact report.

## Emissions Performance & Other Key Performance Indicators

By end of fiscal 2020, Autodesk had reduced its net greenhouse gas emissions for its operational boundary by 43% from our fiscal year 2009 baseline to 172,000 metric tons of carbon dioxide equivalent. This reduction was accomplished through increased investment in renewable energy and energy efficiency in our global real estate portfolio and investments with our customers to create carbon avoidance projects that generate verified emission reduction credits. More information about our sustainability commitment can be found in our annual impact reports, which we have published on our website since 2008. Our fiscal 2021 impact report will be published in the second quarter of fiscal 2022.

## **Philanthropy**

The Autodesk Foundation (the "Foundation"), a privately funded 501(c)(3) charity organization established and solely funded by us, leads our philanthropic efforts. The purpose of the Foundation is twofold: to support employees to create a better world at work, at home, and in the community by matching employees' volunteer time and/or donations to nonprofit organizations; and to support organizations and individuals using design to drive positive social and environmental impact. In the latter case, we use grant funding, software donations, and training to accomplish this goal, selecting the most impactful and innovative organizations around the world, thus leading to a better future for our planet. On our behalf, the Foundation also administers a discounted software donation program to nonprofit organizations, social and environmental entrepreneurs, and others who are developing design solutions that will shape a more sustainable future. In fiscal 2020, Autodesk committed to target 1% of annual operating margin for the long-term support of the Autodesk Foundation.

#### DEVELOPER PROGRAMS

Our business and our customers benefit from our relationships with an extensive developer network. These developers create and sell their own interoperable products that further enhance the range of integrated solutions available to our customers. One of our key strategies is to maintain an open-architecture design of our software products to facilitate third-party development of complementary products and industry-specific software solutions. This approach enables customers and third parties to customize solutions for a wide variety of highly specific uses. We offer several programs that provide strategic investment funding, technological platforms, user communities, technical support, forums, and events to developers who develop add-on applications for our products. For example, we created a web services platform, Autodesk Forge, which includes web services that enable software developers to rapidly develop the next generation of applications and experiences that will power the future of making things. Forge facilitates the development of a single connected ecosystem for integrating Autodesk applications with other enterprise, web, and mobile solutions.

#### COMPETITION

The markets for our products are highly competitive, are subject to rapid change, and can have complex interdependencies between many of the larger businesses. We strive to increase our competitive separation by investing in research and development, allowing us to bring new products to market and create exciting new versions of existing products that offer compelling efficiencies for our customers. We also compete through investments in marketing and sales to more effectively reach new customers and better serve existing customers.

Our competitors include large, global, publicly traded companies; small, geographically focused firms; startup firms; and solutions produced in-house by their users. Our primary global competitors include Adobe Systems Incorporated, AVEVA Group plc, Bentley Systems, Inc., Dassault Systèmes S.A. and its subsidiary Dassault Systèmes SolidWorks Corp., Intergraph Corporation, a wholly owned subsidiary of Hexagon AB, MSC Software Corporation, Nemetschek AG, Oracle Corporation, Procore Technologies, Inc., PTC Inc., 3D Systems Corporation, Siemens PLM, and Trimble Navigation Limited, among others.

The software industry has limited barriers to entry, and the availability of computing power with continually expanding performance at progressively lower prices contributes to the ease of market entry. The industry continues to undergo a platform shift from the personal computer to cloud and mobile computing. This shift further lowers barriers to entry and poses a disruptive challenge to established software companies. The design software market is characterized by vigorous competition in each of the vertical markets in which we compete, both from existing competitors and by entry of new competitors with innovative technologies. Competition is increasingly enhanced by consolidation of companies with complementary products and technologies and the possibility that competitors in one vertical segment may enter other vertical segments that we serve. In addition, some of our competitors in certain markets have greater financial, technical, sales and marketing, and other resources than we do. Because of these and other factors, competitive conditions in these industries are likely to continue to intensify in the future. Increased competition could result in price reductions, reduced net revenue and profit margins, and loss of market share, any of which could harm our business. See Item 1A, "Risk Factors," for further discussion of risks regarding competition.

We believe that our future results depend largely upon our ability to better serve customers by offering new products, including cloud and mobile computing products, whether by internal development or acquisition, and to continue to provide existing product offerings that compete favorably with respect to ease of use, reliability, performance, range of useful features, continuing product enhancements, reputation, price, and training.

## INTELLECTUAL PROPERTY AND LICENSES

We maintain an active program to legally protect our investment in technology through intellectual property rights. We protect our intellectual property through a combination of patent, copyright, trademark, and trade secret protections, confidentiality procedures, and contractual provisions. The nature and extent of legal protection associated with each such intellectual property right depends on, among other things, the type of intellectual property right and the given jurisdiction in which such right arises. We believe that our intellectual property rights are valuable and important to our business.

Nonetheless, our intellectual property rights may not be successfully asserted in the future or may be invalidated, circumvented, or challenged. In addition, the laws and enforcement of the laws of various foreign countries where our products are distributed do not protect our intellectual property rights to the same extent as U.S. laws. Enforcement of intellectual

property rights against alleged infringers can sometimes lead to costly litigation and counterclaims. Our inability to protect our proprietary information could harm our business.

From time to time, we receive claims alleging infringement of a third party's intellectual property rights, including patents. Disputes involving our intellectual property rights or those of another party have in the past and may in the future lead to, among other things, costly litigation or product shipment delays, which could harm our business.

We retain ownership of software we develop. Our combined hybrid offerings include both desktop software and cloud functionality. Desktop software is licensed to users pursuant to 'click through' or signed license agreements containing restrictions on duplication, disclosure, and transfer. Cloud software and associated services are provided to users pursuant to online or signed terms of service agreements containing restrictions on access and use.

We believe that because of the limitations of laws protecting our intellectual property and the rapid, ongoing technological changes in both the computer hardware and software industries, we must rely principally upon software engineering and marketing skills to continually maintain and enhance our competitive market position.

While we have recovered some revenue resulting from the unauthorized use of our software solutions, we are unable to measure the full extent to which unauthorized use of our software products exists. We believe, however, that unauthorized use of our software is and can be expected to be a persistent problem that negatively impacts our revenue and financial results. We believe that our transition from perpetual use software licenses to a subscription-based business model combined with the change from desktop to cloud-based computing will shift the incentives and means by which software is used without authorization.

In addition, through various licensing arrangements, we receive certain rights to intellectual property of others. We expect to maintain current licensing arrangements and to secure licensing arrangements in the future, as needed and to the extent available on reasonable terms and conditions, to support continued development and sales of our products and services. Some of these licensing arrangements require or may require royalty payments and other licensing fees. The amount of these payments and fees may depend on various factors, including but not limited to: the structure of royalty payments, offsetting considerations, if any, and the degree of use of the licensed technology.

See Item 1A, "Risk Factors," for further discussion of risks related to protecting our intellectual property.

#### PRODUCTION AND SUPPLIERS

The production of our software products and services involves duplication or hosting of software media. The way that we deliver software has evolved during our business model transition. For certain cloud-based products, we use a combination of co-located hosting facilities and increasingly Amazon Web Services and to a lesser degree other infrastructure-as-a-service providers. We offer customers an electronic software download option for both initial product fulfillment and subsequent product updates. Customers who choose electronic fulfillment receive the latest version of the software from our vendor's secure servers. Customers may also obtain our software through media such as DVDs and USB flash drives available from multiple sources. The purchase of media and the transfer of the software programs onto media for distribution to customers are performed by us and by licensed subcontractors. Packaging materials are produced to our specifications by outside sources. Production is performed in leased facilities operated by independent third-party contractors. To date, we have not experienced any material difficulties or delays in the production of our software and documentation.

#### **TALENT**

Our employees play a central role in the success of our long-term strategy. Autodesk's Culture Code defines values and behaviors that support our commitment to being a customer company, where each employee takes responsibility for understanding our customers' needs, expectations, and experiences. As of January 31, 2021, we employed approximately 11,500 people, an increase from approximately 10,100 employees as of the end of fiscal year 2020. None of our employees in the United States are represented by a labor union. In certain foreign countries, our employees are represented by trade unions or work councils. We have never experienced any work stoppages and believe our employee relations are good. Reliance upon employees in other countries entails various risks and changes in these foreign countries, such as government instability or regulation unfavorable to foreign-owned businesses, which could negatively impact our business in the future.

#### Diversity and Belonging

Autodesk is committed to building and maintaining a diverse workforce and a culture of belonging that welcomes people from all backgrounds, perspectives, and beliefs. We have developed a holistic, updated global Diversity and Belonging ("D&B") strategy, which began with inviting employees representing all levels, regions, organizations, and a rich mix of demographics, to join focus groups to share their feedback, ideas, and experiences. Our D&B strategy includes a variety of activities, such as inclusive leadership training for all people managers and senior employees, hiring manager and interview classes that include training on mitigating bias and inclusive practices, and a D&B speaker series featuring leaders from a range of disciplines.

To help us build a more diverse workforce, we have continued to invest in our diversity partnerships. We partner with educational institutions such as Hispanic-Serving Institutions and Historically Black Colleges and Universities, and professional organizations around the globe supporting underrepresented groups in technology. We provide a variety of scholarships, internship programs, mentoring and development partnerships, and program support to organizations focused on women and underrepresented groups.

We also have an Emerging Leaders Program which is focused on developing a diverse cohort of leaders through professional development, mentoring, and networking opportunities. In addition, we provide ongoing development opportunities, such as the Autodesk Mentorship Program, which provides one-on-one mentorship relationships. Autodesk has seven employee resource groups ("ERGs"), which are employee-led groups that bring employees together based on common backgrounds or diversity characteristics, to foster a sense of belonging and connection.

Additional information on our D&B program, initiatives, and metrics can be found on our website at https://www.autodesk.com/company/diversity-and-inclusion.

#### Professional Development and Employee Impact

We believe career development plays an important role in keeping our employees engaged and to provide additional opportunities to grow and build their careers. Autodesk offers extensive professional and technical development opportunities for our employees. These include self-service online modules and personalized learning paths, professional and management development programs, and a tuition reimbursement program.

We also encourage our employees to advance our vision for a better world and support their professional development by participating in our pro bono consulting program, using paid time to volunteer, and have their charitable giving matched by the Autodesk Foundation.

#### Total Rewards

To attract, retain, and support our highly qualified employees, we offer competitive compensation and benefits, which include an element of choice to meet the needs of our diverse and global population. In addition to base pay and opportunities to receive short- and long-term incentives, we have an employee stock purchase plan, and retirement and other financial support. In addition to comprehensive health insurance and wellness benefits, we have a generous time off program, including sabbatical, financial tools and education, and an employee assistance program. This past fiscal year, we made changes to our equity strategy, expanding our grant program eligibility for new hires and existing employees. As part of this strategy, we made a one-time equity grant to all regular employees with no unvested equity to align all employees to the long-term success of the company and encourage an owner mindset.

#### COVID-19

In response to the COVID-19 pandemic, we supported our employees by adopting remote work and providing reimbursements to employees to equip their home offices, unlimited videoconferencing access to gather virtually with friends and family, and additional company holidays in recognition of the unusual demands of the working environment during the pandemic. The Autodesk Foundation encouraged employee impact through an expanded 2:1 match for all eligible COVID-19-related donations.

## **ACQUISITIONS**

Over the past three fiscal years, we acquired new technology or supplemented our existing technology by purchasing businesses or technology related assets focused in specific markets or industries. For the fiscal years ended January 31, 2021, 2020, and 2019, we acquired companies accounted for as business combinations. The following were significant acquisitions for fiscal years 2021, 2020, and 2019:

|  | Date of closing | <u>Company</u>  | <u>Details</u>   |  |  |  |  |  |
|--|-----------------|---|--|--|--|--|--|--|
|  | November 2020   | Spacemaker AS ("Spacemaker")  | The acquisition of Spacemaker strengthened and enabled Autodesk's early-stage design and outcome-based design capabilities.  |  |  |  |  |  |
|  | January 2019    | BuildingConnected, Inc. The acquisition of BuildingConnected enabled Autodesk to add bid-management capabilities to it portfolio. |  |  |  |  |  |  |
|  | December 2018   | PlanGrid, Inc. ("PlanGrid")   | The acquisition of PlanGrid enabled Autodesk to offer a more comprehensive, cloud-based construction platform.   |  |  |  |  |  |
|  | July 2018       | Assemble Systems, Inc. ("Assemble Systems")   | The acquisition of Assemble Systems enabled Autodesk's customers to influence, query and connect BIM data to key workflows across bid management, estimating, scheduling, site management and finance. |  |  |  |  |  |

We acquire technology-related assets that are complementary to or otherwise enhance our existing technologies. We also make investments in privately held companies that develop technology that is complementary to or provide strategic value and expand opportunities for our technologies.

#### REGULATION

We are subject to various regulations, particularly those involving privacy and import/export controls. See Item 1A, "Risk Factors—Risks Relating to Laws and Regulations," for further discussion.

#### GLOSSARY OF TERMS

Billings: Total revenue plus the net change in deferred revenue from the beginning to the end of the period.

*Cloud Service Offerings:* Represents individual term-based offerings deployed through web browser technologies or in a hybrid software and cloud configuration. Cloud service offerings that are bundled with other product offerings are not captured as a separate cloud service offering.

Constant Currency (CC) Growth Rates: We attempt to represent the changes in the underlying business operations by eliminating fluctuations caused by changes in foreign currency exchange rates as well as eliminating hedge gains or losses recorded within the current and comparative periods. We calculate constant currency growth rates by (i) applying the applicable prior period exchange rates to current period results and (ii) excluding any gains or losses from foreign currency hedge contracts that are reported in the current and comparative periods.

*Design Business:* Represents the combination of maintenance, product subscriptions, and all EBAs. Main products include, but are not limited to, AutoCAD, AutoCAD LT, Industry Collections, Revit, Inventor, Maya, and 3ds Max. Certain products, such as our computer aided manufacturing solutions, incorporate both Design and Make functionality and are classified as Design.

*Enterprise Business Agreements (EBAs):* Represents programs providing enterprise customers with token-based access to a broad pool of Autodesk products over a defined contract term.

Free Cash Flow: Cash flow from operating activities minus capital expenditures.

*Industry Collections:* Autodesk Industry Collections are a combination of products and services that target a specific user objective and support a set of workflows for that objective. Our Industry Collections consist of: Autodesk Architecture, Engineering and Construction Collection, Autodesk Product Design & Manufacturing Collection, and Autodesk Media and Entertainment Collection.

*Maintenance Plan:* Our maintenance plans provide our customers with a cost effective and predictable budgetary option to obtain the productivity benefits of our new releases and enhancements when and if released during the term of their contracts. Under our maintenance plans, customers are eligible to receive unspecified upgrades when and if available, and technical support. We recognize maintenance revenue over the term of the agreements, generally one year.

*Make Business:* Represents certain cloud-based product subscriptions. Main products include, but are not limited to, Assemble, BIM 360, BuildingConnected, PlanGrid, Fusion 360, and Shotgun. Certain products, such as Fusion 360, incorporate both Design and Make functionality and are classified as Make.

Net Revenue Retention Rate (NR3): Measures the year-over-year change in subscription and maintenance revenue for the population of customers that existed one year ago ("base customers"). Net revenue retention rate is calculated by dividing the current quarter subscription and maintenance revenue related to base customers by the total corresponding quarter subscription and maintenance revenue from one year ago. Subscription and maintenance revenue is based on USD reported revenue, and fluctuations caused by changes in foreign currency exchange rates and hedge gains or losses have not been eliminated. Subscription and maintenance revenue related to acquired companies, one year after acquisition, has been captured as existing customers until such data conforms to the calculation methodology. This may cause variability in the comparison. Beginning with the first quarter of fiscal 2021, Autodesk modified its definition of NR3 to the definition above. The effect of this change is not material for the periods presented.

Other Revenue: Consists of revenue from consulting, training, and other products and services, and is recognized as the products are delivered and services are performed.

*Product Subscription:* Provides customers a flexible, cost-effective way to access and manage 3D design, engineering, and entertainment software tools. Our product subscriptions currently represent a hybrid of desktop and cloud functionality, which provides a device-independent, collaborative design workflow for designers and their stakeholders.

*Recurring Revenue*: Consists of the revenue for the period from our traditional maintenance plans and revenue from our subscription plan offerings. It excludes subscription revenue related to consumer product offerings, select Creative Finishing product offerings, education offerings, and third-party products. Recurring revenue acquired with the acquisition of a business is captured when total subscriptions are captured in our systems and may cause variability in the comparison of this calculation.

Remaining Performance Obligations: The sum of total short-term, long-term, and unbilled deferred revenue. Current remaining performance obligations is the amount of revenue we expect to recognize in the next twelve months.

*Spend*: The sum of cost of revenue and operating expenses.

Subscription Plan: Comprises our term-based product subscriptions, cloud service offerings, and EBAs. Subscriptions represent a combined hybrid offering of desktop software and cloud functionality which provides a device-independent, collaborative design workflow for designers and their stakeholders. With subscription, customers can use our software anytime, anywhere, and get access to the latest updates to previous versions.

Subscription Revenue: Includes our term-based product subscriptions, cloud service offerings, and flexible EBAs.

*Unbilled Deferred Revenue:* Unbilled deferred revenue represents contractually stated or committed orders under early renewal and multi-year billing plans for subscription, services, and maintenance for which the associated deferred revenue has not been recognized. Under FASB Accounting Standards Codification ("ASC") Topic 606, unbilled deferred revenue is not included as a receivable or deferred revenue on our Condensed Consolidated Balance Sheet.

#### **ITEM 1A. RISK FACTORS**

We operate in a rapidly changing environment that involves significant risks, a number of which are beyond our control. In addition to the other information contained in this Form 10-K, the following discussion highlights some of these risks and the possible impact of these factors on our business, financial condition, and future results of operations. If any of the following risks actually occur, our business, financial condition, or results of operations may be adversely impacted, causing the trading price of our common stock to decline. In addition, these risks and uncertainties may impact the forward-looking statements described elsewhere in this Form 10-K and in the documents incorporated herein by reference. They could affect our actual results of operations, causing them to differ materially from those expressed in forward-looking statements.

#### Summary of Risk Factors

Our business is subject to numerous risks and uncertainties that you should consider before investing in our securities. These risks are described more fully below and include, but are not limited to, risks relating to the following:

- Our strategy to develop and introduce new products and services, exposing us to risks such as limited customer acceptance, costs related to product defects, and large expenditures.
- The effects of the COVID-19 pandemic and related public health measures.
- Global economic and political conditions.
- Costs and challenges associated with strategic acquisitions and investments.
- Dependency on international revenue and operations, exposing us to significant international regulatory, economic, intellectual property, collections, currency exchange rate, taxation, political, and other risks.
- · Inability to predict subscription renewal rates and their impact on our future revenue and operating results.
- Existing and increased competition and rapidly evolving technological changes.
- Fluctuation of our financial results, key metrics and other operating metrics.
- Deriving a substantial portion of our net revenue from a small number of solutions, including our AutoCAD-based software products and collections.
- · Any failure to successfully execute and manage initiatives to realign or introduce new business and sales initiatives.
- · Net revenue, billings, earnings, cash flow, or subscriptions shortfalls or volatility of the market causing the market price of our stock to decline.
- Social and ethical issues relating to the use of artificial intelligence in our offerings.
- · Security incidents compromising the integrity of our or our customers' offerings, services, data, or intellectual property.
- · Reliance on third parties to provide us with a number of operational and technical services as well as software.
- · Our highly complex software, which may contain undetected errors, defects, or vulnerabilities.
- · Increasing regulatory focus on privacy issues and expanding laws.
- Governmental export and import controls that could impair our ability to compete in international markets or subject us to liability if we violate the controls.
- Protection of our intellectual property rights and intellectual property infringement claims from others.
- The government procurement process.
- Fluctuations in currency exchange rates.
- Our debt service obligations.
- Our investment portfolio consisting of a variety of investment vehicles that are subject to interest rate trends, market volatility, and other economic factors.

#### Risks Relating to Our Business and Strategy

Our strategy to develop and introduce new products and services exposes us to risks such as limited customer acceptance, costs related to product defects, and large expenditures, each of which may result in no additional net revenue or decreased net revenue.

The software industry is characterized by rapid technological changes as well as changes in customer requirements and preferences. In recent years, the industry has undergone a transition from developing and selling perpetual licenses and on-premises products to subscriptions and cloud-enabled technologies. Customers are also reconsidering how they purchase software products, which requires us to constantly evaluate our business model and strategy. In response, we are focused on providing solutions to enable our customers to be more agile and collaborative on their projects. We devote significant resources to the development of new technologies. In addition, we frequently introduce new business models or methods that require a considerable investment of technical and financial resources, such as our introduction of flexible subscription and service offerings and our transition of multi-subscription plans to named-user plans. It is uncertain whether these strategies, including our product and pricing changes, will accurately reflect customer demand or be successful, or whether we will be able to develop the necessary infrastructure and business models more quickly than our competitors. We make such investments through further development and enhancement of our existing products and services, as well as through acquisitions. Such investments may not result in sufficient revenue generation to justify their costs and could result in decreased net revenue or profitability. If we are not able to meet customer requirements, either with respect to our software or the manner in which we provide such products, or if we are not able to adapt our business model to meet our customers' requirements, our business, financial condition, or results of operations may be adversely impacted.

In particular, a critical component of our growth strategy is to have customers of our AutoCAD and AutoCAD LT products, as well as other individual Autodesk products, expand their portfolios to include our other offerings and cloud-based functionality, and we are taking steps to accelerate this migration. At times, sales of our AutoCAD and AutoCAD LT or individual Autodesk flagship products have decreased without a corresponding increase in Industry Collections or cloud-based functionality revenue, or without purchases of customer seats to our Industry Collections. Should this continue, our results of operations will be adversely affected.

Our executive management team must continuously act quickly and with vision, given the rapidly changing customer expectations and technology advancements inherent in the software industry, the extensive and complex efforts required to create useful and widely accepted products, and the rapid evolution of cloud computing, mobile devices, new computing platforms, and other technologies, such as consumer products. Although we have articulated a strategy that we believe will fulfill these challenges, if we fail to execute properly on that strategy or adapt the strategy as market conditions evolve, we may fail to meet our customers' expectations, be unable to compete with our competitors' products and technology, and lose the confidence of our channel partners and employees. This in turn could adversely affect our business and financial performance.

The effects of the COVID-19 pandemic and related public health measures have affected how we and our customers are operating our respective businesses, and the extent of the impact on our business and results of operations remains uncertain.

We are continuing to conduct business during the COVID-19 pandemic with substantial modifications to employee travel and work locations, as well as virtualization, postponement, or cancellation of certain sales and marketing events, among other changes. We have observed other companies as well as governments taking precautionary measures to address COVID-19. We continue to actively monitor the situation and may take further actions to alter our business operations as may be required by federal, state, or local authorities, or that we determine are in the best interests of our employees, customers, partners, suppliers, and stockholders. The extent of the impact of any such modifications on our business, including the effects on our customers and prospects, and on our financial results, remains uncertain.

In particular, if we are not able to retain current customers and attract new business, including multi-year contracts, or if customer renewal rates decline or fluctuate, it could have a material adverse effect upon our business and results of operations. During fiscal 2021, we took a number of actions to support our customers, including extending payment terms to 60 days through the beginning of August 2020, offering free commercial use of our cloud collaboration products through June 2020, delaying the transition from multi-user licenses to named-user licenses from May to August 2020 to minimize disruption, and deferring a 20% maintenance price increase from May to August 2020. These actions have affected our cash flow, and if these actions as well as our other sales and marketing activities are not successful in retaining current customers and in closing new business, our business and results of operations could be materially adversely affected.

Given the evolving business environment as a result of the COVID-19 pandemic, we are actively managing our spending, reducing travel and entertainment expense, monitoring our hiring rate, and rationalizing our marketing spend. We will continue to invest in critical areas such as R&D, construction, and digitizing the company to support our future success as we come out of the pandemic. If we are not able to successfully manage our spending and investment, it could have a material adverse effect on our cash balances, business, and results of operations.

Global economic and political conditions may further impact our industries, business, and financial results.

Our overall performance depends largely upon domestic and worldwide economic and political conditions. The United States and other countries' economies have experienced cyclical downturns, in which economic activity was impacted by falling demand for a variety of goods and services, restricted credit, poor liquidity, decreased government spending, reduced corporate profitability, volatility in credit, equity, and foreign exchange markets, bankruptcies, and overall uncertainty. These economic conditions can occur abruptly. For example, the coronavirus (COVID-19) pandemic has caused additional uncertainty in the global economy, and an economic downturn or recession in the United States or in other countries may occur or has already occurred and may continue. The extent to which COVID-19 will impact our financial condition or results of operations is still uncertain and will continue to depend on developments such as the impact on our customers, vendors, distributors, and resellers, as well as other factors, including the full duration and the extent of the pandemic; actions taken by governments, businesses, and consumers in response to the pandemic; speed and timing of economic recovery; our billings and renewal rates, including new business close rates, rate of multi-year contracts, pace of closing larger transactions, and new unit volume growth; and effect of the pandemic on margins and cash flow. All of these factors continue to evolve and remain uncertain at this time, and some of these factors are not within our control. Due to our subscription-based business model, the effect of COVID-19 may not be fully reflected in our results of operations until future periods, if at all. If economic growth in countries where we do business slows or if such countries experience further economic recessions, customers may delay or reduce technology purchases. Our customers include government entities, including the U.S. federal government, and if spending cuts impede the ability of government spending.

As described elsewhere in these risk factors, we are dependent on international revenue and operations and are subject to related risks of conducting business globally. Trends toward nationalism and protectionism and the weakening or dissolution of international trade pacts may increase the cost of, or otherwise interfere with, conducting business. These trends have increased political and economic unpredictability globally and may increase the volatility of global financial markets, and the impact of such developments on the global economy remains uncertain. Political instability or adverse political developments in any of the countries in which we do business could harm our business, results of operations, and financial condition. A financial sector credit crisis could impair credit availability and the financial stability of our customers, including our distribution partners and channels. A disruption in the financial markets may also have an effect on our derivative counter-parties and could also impair our banking partners, on which we rely for operating cash management. Any of these events could harm our business, results of operations, and financial condition.

Our business could be adversely impacted by the costs and challenges associated with strategic acquisitions and investments.

We regularly acquire or invest in businesses, software solutions, and technologies that are complementary to our business through acquisitions, strategic alliances, or equity or debt investments, including several transactions in fiscal 2021. The risks associated with such acquisitions include the difficulty of integrating solutions, operations, and personnel; inheriting liabilities such as intellectual property infringement claims; failure to realize anticipated revenue and cost projections and expected synergies; the requirement to test and assimilate the internal control processes of the acquired business in accordance with the requirements of Section 404 of the Sarbanes-Oxley Act of 2002; and diversion of management's time and attention. In addition, such acquisitions and investments involve other risks such as:

- the inability to retain customers, key employees, vendors, distributors, business partners, and other entities associated with the acquired business;
- the potential that due diligence of the acquired business or solution does not identify significant problems;
- exposure to litigation or other claims in connection with, or inheritance of claims or litigation risk as a result of, an acquisition, including claims from terminated employees, customers, or other third parties;
- the potential for incompatible business cultures;
- significantly higher than anticipated transaction or integration-related costs;

- · potential additional exposure to economic, tax, currency, political, legal, and regulatory risks associated with specific countries; and
- the potential impact on relationships with existing customers, vendors, and distributors as business partners as a result of acquiring another business.

We may not be successful in overcoming such risks, and such acquisitions and investments may negatively impact our business. In addition, if we do not complete an announced acquisition transaction or integrate an acquired business successfully and in a timely manner, we may not realize the benefits of the acquisition to the extent anticipated. Acquisitions and investments have in the past and may in the future contribute to fluctuations in our quarterly financial results. These fluctuations could arise from transaction-related costs and charges associated with eliminating redundant expenses or write-offs of impaired assets recorded in connection with acquisitions and investments, and could negatively impact our financial results.

We are dependent on international revenue and operations, exposing us to significant international regulatory, economic, intellectual property, collections, currency exchange rate, taxation, political, and other risks, which could adversely impact our financial results.

International net revenue represented 66% of our net revenue in both fiscal 2021 and 2020. Our international revenue, some of which comes from emerging economies, is subject to economic and political conditions in foreign markets, including those resulting from economic and political conditions in the United States, as well as country-specific conditions related to COVID-19, such as varied speed of recovery in different geographies. Our total revenue is also impacted by the relative geographical and country mix of our revenue over time. Our dependency on international revenue makes us much more exposed to global economic and political trends, which can negatively impact our financial results even if our results in the United States are strong for a particular period.

We anticipate that our international operations will continue to account for a significant portion of our net revenue and, as we expand our international development, sales, and marketing expertise, will provide significant support to our overall efforts in countries outside of the United States. Risks inherent in our international operations include:

- economic volatility;
- · tariffs, quotas, and other trade barriers and restrictions;
- · fluctuating currency exchange rates, including devaluations, currency controls, and inflation, and risks related to any hedging activities we undertake;
- changes in regulatory requirements and practices;
- delays resulting from difficulty in obtaining export licenses for certain technology;
- different purchase patterns as compared to the developed world;
- · operating in locations with a higher incidence of corruption and fraudulent business practices, particularly in emerging economies;
- · compliance with the U.S. Foreign Corrupt Practices Act, the U.K. Bribery Act, and other anti-corruption laws;
- · difficulties in staffing and managing foreign sales and development operations;
- · local competition;
- · longer collection cycles for accounts receivable;
- U.S. and foreign tax law changes and the complexities of tax reporting;
- laws regarding the free flow of data across international borders and management of and access to data and public networks;
- possible future limitations upon foreign-owned businesses;
- increased financial accounting and reporting burdens and complexities;
- inadequate local infrastructure;
- greater difficulty in protecting intellectual property;
- software piracy; and

• other factors beyond our control, including popular uprisings, terrorism, war, natural disasters, and diseases and pandemics, such as COVID-19.

Some of our business partners also have international operations and are subject to the risks described above.

The United Kingdom's exit from the European Union ("Brexit") has exacerbated and may further exacerbate many of the risks and uncertainties described above. The application of the Trade and Cooperation Agreement between the European Union, the European Atomic Energy Community, and the United Kingdom signed in December 2020 (the "TCA"), could have adverse tax, tax treaty, banking, operational, legal, regulatory, or other impacts on our businesses in the region. The withdrawal could also, among other potential outcomes, create currency volatility; disrupt the free movement of goods, services, and people between the United Kingdom and the European Union; and significantly disrupt trade between the United Kingdom and the European Union and other parties. Uncertainty around these and related issues could lead to adverse effects on the United Kingdom economy, the European Union economies, and the other economies in which we operate.

In addition, in recent years, the United States has instituted or proposed changes to foreign trade policy, including the negotiation or termination of trade agreements, the imposition of tariffs on products imported from certain countries, economic sanctions on individuals, corporations, or countries, and other government regulations affecting trade between the United States and other countries in which we do business. New or increased tariffs and other changes in U.S. trade policy could trigger retaliatory actions by affected countries, and certain foreign governments, including the Chinese government, have instituted or considered imposing trade sanctions on certain U.S.-manufactured goods. The escalation of protectionist or retaliatory trade measures in either the United States or any other countries in which we do business, such as a change in tariff structures, export compliance, or other trade policies, may increase the cost of, or otherwise interfere with, the conduct of our business.

Even if we are able to successfully manage the risks of international operations, our business may be adversely affected if our business partners are not able to successfully manage these risks.

We may not be able to predict subscription renewal rates and their impact on our future revenue and operating results.

Our customers are not obligated to renew their subscriptions for our offerings, and they may elect not to renew, upgrade, or expand their subscriptions. We cannot assure renewal rates or the mix of subscriptions renewals. Customer renewal rates may decline or fluctuate due to a number of factors, including offering pricing; competitive offerings; customer satisfaction; and reductions in customer spending levels, customer activity, or number of users due to economic downturns, including as a result of the current COVID-19 pandemic, or financial markets uncertainty. If our customers do not renew their subscriptions or if they renew on less favorable terms, our revenues may decline.

Existing and increased competition and rapidly evolving technological changes may reduce our revenue and profits.

The software industry has limited barriers to entry, and the availability of computing devices with continually expanding performance at progressively lower prices contributes to the ease of market entry. The industry has undergone a transition from developing and selling perpetual licenses and on-premises products to subscriptions and cloud-enabled technologies. This shift further lowers barriers to entry and poses a disruptive challenge to established software companies. The markets in which we operate are characterized by vigorous competition, both by entrants with innovative technologies and by consolidation of companies with complementary offerings and technologies. Some of our competitors have greater financial, technical, sales and marketing, and other resources. Furthermore, a reduction in the number and availability of compatible third-party applications or our inability to rapidly adapt to technological and customer preference changes, including those related to cloud computing, mobile devices, and new computing platforms, may adversely affect the sale of our solutions. Because of these and other factors, competitive conditions in the industry are likely to intensify in the future. Increased competition could result in price reductions, reduced net revenue and profit margins, and loss of market share, any of which would likely harm our business.

Our financial results, key metrics, and other operating metrics fluctuate within each quarter and from quarter to quarter, making our future revenue and financial results difficult to predict.

Our quarterly financial results, key metrics, and other operating metrics have fluctuated in the past and will continue to do so in the future. These fluctuations could cause our stock price to change significantly or experience declines. We also provide investors with quarterly and annual financial forward-looking guidance that could prove to be inaccurate as a result of these fluctuations. In addition to the other risks described in these risk factors, some of the factors that could cause our financial results, key metrics, and other operating metrics to fluctuate include:

- general market, economic, business, and political conditions in Europe, APAC, and emerging economies, including from an economic downturn or recession in the United States or other countries;
- failure to produce sufficient revenue, billings, subscription, profitability, and cash flow growth, including as a result of the COVID-19 pandemic;
- failure to accurately predict the impact of acquired businesses or to identify and realize the anticipated benefits of acquisitions, and successfully integrate such acquired businesses and technologies;
- potential goodwill impairment charges related to prior acquisitions;
- failure to manage spend;
- · changes in billings linearity;
- · changes in subscription mix, pricing pressure, or changes in subscription pricing;
- · weak or negative growth in one or more of the industries we serve, including AEC, manufacturing, and digital media and entertainment markets;
- the success of new business or sales initiatives;
- · security breaches, related reputational harm, and potential financial penalties to customers and government entities;
- restructuring or other accounting charges and unexpected costs or other operating expenses;
- timing of additional investments in our technologies or deployment of our services;
- changes in revenue recognition or other accounting guidelines employed by us and/or established by the Financial Accounting Standards Board, Securities and Exchange Commission, or other rulemaking bodies;
- · fluctuations in foreign currency exchange rates and the effectiveness of our hedging activity;
- · dependence on and timing of large transactions;
- · adjustments arising from ongoing or future tax examinations;
- · the ability of governments around the world to adopt fiscal policies, meet their financial and debt obligations, and finance infrastructure projects;
- failure to expand our AutoCAD and AutoCAD LT customer base to related design products and services;
- our ability to rapidly adapt to technological and customer preference changes, including those related to cloud computing, mobile devices, and new
  computing platforms;
- timing of the introduction of new products by us or our competitors;
- the financial and business condition of our reseller and distribution channels;
- perceived or actual technical or other problems with a product or combination of subscriptions;
- unexpected or negative outcomes of matters and expenses relating to litigation or regulatory inquiries;
- · increases in cloud functionality-related expenses;
- · timing of releases and retirements of offerings;
- changes in tax laws or tax or accounting rules and regulations, such as increased use of fair value measures;
- changes in sales compensation practices;
- failure to effectively implement and maintain our copyright legalization programs, especially in developing countries;
- renegotiation or termination of royalty or intellectual property arrangements;
- interruptions or terminations in the business of our consultants or third-party developers;
- timing and degree of expected investments in growth and efficiency opportunities;
- failure to achieve continued success in technology advancements;
- catastrophic events, natural disasters, or public health events, such as pandemics and epidemics, including COVID-19;
- · regulatory compliance costs; and

failure to appropriately estimate the scope of services under consulting arrangements.

We have also experienced fluctuations in financial results in interim periods in certain geographic regions due to seasonality or regional economic or political conditions. In particular, our financial results in Europe during our third quarter are usually affected by a slower summer period, and our APAC operations typically experience seasonal slowing in our third and fourth quarters.

Our operating expenses are based in part on our expectations for future revenue and are relatively fixed in the short term. Accordingly, any revenue shortfall below expectations has had, and in the future could have, an immediate and significant adverse effect on our profitability. Greater than anticipated expenses or a failure to maintain rigorous cost controls would also negatively affect profitability.

We derive a substantial portion of our net revenue from a small number of solutions, including our AutoCAD-based software products and collections, and if these offerings are not successful, our revenue would be adversely affected.

We derive a substantial portion of our net revenue from sales of subscriptions of a limited number of our offerings, including AutoCAD software, solutions based on AutoCAD, which include our collections that serve specific markets, and products that are interoperable with AutoCAD. Any factor adversely affecting sales of these subscriptions, including the product release cycle, market acceptance, product competition, performance and reliability, reputation, price competition, economic and market conditions, and the availability of third-party applications, would likely harm our financial results. During both fiscal 2021 and 2020, combined revenue from our AutoCAD and AutoCAD LT family products, not including collections having AutoCAD or AutoCAD LT as a component, represented 29% of our total net revenue, respectively.

From time to time we realign or introduce new business and sales initiatives; if we fail to successfully execute and manage these initiatives, our results of operations could be negatively impacted.

As part of our effort to accommodate our customers' needs and demands and the rapid evolution of technology, from time to time we evolve our business and sales initiatives, such as realigning our development and marketing organizations, offering software as a service, and realigning our internal resources in an effort to improve efficiency. We may take such actions without clear indications that they will prove successful and, at times, we have been met with short-term challenges in the execution of such initiatives. Market acceptance of any new business or sales initiative is dependent on our ability to match our customers' needs at the right time and price. Often, we have limited prior experience and operating history in these new areas of emphasis. If any of our assumptions about expenses, revenue, or revenue recognition principles from these initiatives proves incorrect, or our attempts to improve efficiency are not successful, our actual results may vary materially from those anticipated, and our financial results will be negatively impacted.

Net revenue, billings, earnings, cash flow, or subscriptions shortfalls or volatility of the market generally may cause the market price of our stock to decline.

The market price for our common stock has experienced significant fluctuations and may continue to fluctuate significantly. The market price for our common stock may be affected by a number of factors, including the other risks described in these risk factors and the following:

- shortfalls in our expected financial results, including net revenue, billings, earnings, and cash flow or key performance metrics, such as subscriptions, including as a result of the current COVID-19 pandemic, and how those results compare to securities analyst expectations, including whether those results fail to meet, exceed, or significantly exceed securities analyst expectations;
- · quarterly variations in our or our competitors' results of operations;
- general socioeconomic, political, or market conditions, including from an economic downturn or recession in the United States or in other countries;
- changes in forward-looking estimates of future results, how those estimates compare to securities analyst expectations, or changes in recommendations or confusion on the part of analysts and investors about the short- and long-term impact to our business;
- uncertainty about certain governments' abilities to repay debt or effect fiscal policy;
- announcements of new offerings or enhancements by us or our competitors;

- unusual events such as significant acquisitions, divestitures, regulatory actions, and litigation;
- changes in laws, rules, or regulations applicable to our business;
- · outstanding debt service obligations; and
- other factors, including factors unrelated to our operating performance, such as instability affecting the economy or the operating performance of our competitors.

Significant changes in the price of our common stock could expose us to costly and time-consuming litigation. Historically, after periods of volatility in the market price of a company's securities, a company becomes more susceptible to securities class action litigation. This type of litigation is often expensive and diverts management's attention and resources.

As a result of our strategy of partnering with other companies for product development, our product delivery schedules could be adversely affected if we experience difficulties with our product development partners.

We partner with certain independent firms and contractors to perform some of our product development activities. We believe our partnering strategy allows us to achieve efficiencies in developing new products and maintaining and enhancing existing product offerings. This strategy creates a dependency on independent developers. Independent developers, including those who currently develop solutions for us in the United States and throughout the world, may not be able or willing to provide development support to us in the future. In addition, use of development resources through consulting relationships, particularly in non-U.S. jurisdictions with developing legal systems, may be adversely impacted by, and expose us to risks relating to, evolving employment, export, and intellectual property laws. These risks could, among other things, expose our intellectual property to misappropriation and result in disruptions to product delivery schedules.

Social and ethical issues relating to the use of artificial intelligence in our offerings may result in reputational harm or liability.

Social and ethical issues relating to the use of new and evolving technologies such as artificial intelligence ("AI") in our offerings, may result in reputational harm and liability, and may cause us to incur additional research and development costs to resolve such issues. We are increasingly building AI into many of our offerings. As with many innovations, AI presents risks and challenges that could affect its adoption, and therefore our business. AI presents emerging ethical issues and if we enable or offer solutions that draw controversy due to their perceived or actual impact on society, we may experience brand or reputational harm, competitive harm, or legal liability. Potential government regulation in the space of AI ethics may also increase the burden and cost of research and development in this area, subjecting us to brand or reputational harm, competitive harm, or legal liability. Failure to address AI ethics issues by us or others in our industry could undermine public confidence in AI and slow adoption of AI in our products and services.

#### Risks Relating to Our Operations

Security incidents may compromise the integrity of our or our customers' offerings, services, data, or intellectual property, harm our reputation, damage our competitiveness, create additional liability, and adversely impact our financial results.

As we digitize Autodesk and use cloud- and web-based technologies to leverage customer data to deliver the total customer experience, we are exposed to increased security risks and the potential for unauthorized access to, or improper use of, our and our customers' information. Like other software offerings and systems, ours are vulnerable to security incidents. We devote resources to maintain the security and integrity of our systems, offerings, services, and applications (online, mobile, and desktop). We accomplish this by enhancing security features, conducting penetration tests, code hardening, releasing security vulnerability updates, and accelerating our incident response time. We also provide annual information security training to our employees. Despite these efforts, we may not prevent security incidents, and we may face delays or other difficulties in identifying or responding to security incidents.

Hackers regularly have targeted our systems, offerings, services, and applications, and we expect them to do so in the future. Security incidents could disrupt the proper functioning of our systems, solutions, or services; cause errors in the output of our customers' work; allow unauthorized access to sensitive data or intellectual property, including proprietary or confidential information of ours or our customers; or cause other destructive outcomes. The risk of a security incident, particularly through cyber attack or cyber intrusion, including by computer hackers, foreign governments, and cyber terrorists, has increased as the number, intensity, and sophistication of attempted attacks and intrusions from around the world have increased. These threats include identity theft, unauthorized access, DNS attacks, wireless network attacks, viruses and worms, advanced persistent threat (APT), application-centric attacks, peer-to-peer attacks, phishing, malicious file uploads, backdoor trojans, and distributed denial of service (DDoS) attacks. For example, in December 2020 it was widely reported that

SolarWinds, an information technology company, was the subject of a cyberattack that created security vulnerabilities for thousands of its clients. We identified a compromised SolarWinds server and promptly took steps to contain the incidents. While we believe that no customer operations or Autodesk products were disrupted as a result of this attack, other, similar attacks could have a significant negative impact on our systems and operations. In addition, third parties may attempt to fraudulently induce our employees, vendors, partners, or users to disclose information to gain access to our data or our users' data and there is the risk of employee, contractor, or vendor error or malfeasance. Despite efforts to create security barriers to such threats, it is impossible for us to entirely eliminate these risks.

If any of the foregoing security incidents were to occur or to be perceived to have occurred, our reputation may suffer, our competitive position may be diminished, customers may stop paying for our solutions and services, we could be required to expend significant capital and other resources to evaluate and alleviate the security incident and to try to prevent further or additional incidents, and we could face regulatory inquiry, lawsuits, and potential liability. We could incur significant costs and liabilities, including due to litigation, indemnity obligations, damages for contract breach, penalties for violation of applicable laws or regulations, and costs for remediation and other incentives offered to customers or other business partners in an effort to maintain business relationships after a breach, and our financial performance could be negatively impacted.

We cannot assure you that any limitations of liability provisions in our contracts would be enforceable or adequate or would otherwise protect us from any liabilities or damages with respect to any particular claim relating to a security breach or other security incident. We also cannot be sure that our existing insurance coverage will continue to be available on acceptable terms or will be available in sufficient amounts to cover one or more large claims related to a security breach, or that the insurer will not deny coverage as to any future claim. The successful assertion of one or more large claims against us that exceed available insurance coverage, or the occurrence of changes in our insurance policies, including premium increases or the imposition of large deductible or co-insurance requirements, could have a material adverse effect on our business, including our financial condition, operating results, and reputation.

We rely on third parties to provide us with a number of operational and technical services; third-party security incidents could expose us to liability, harm our reputation, damage our competitiveness, and adversely impact our financial results.

We rely on third parties, such as Amazon Web Services, to provide us with operational and technical services. These third parties may have access to our systems, provide hosting services, or otherwise process data about us or our customers, employees, or partners. Any third-party security incident could compromise the integrity or availability of, or result in the theft of, data. In addition, our operations or the operations of our customers or partners could be negatively affected in the event of a security breach, and could be subject to the loss or theft of confidential or proprietary information, including source code. Unauthorized access to data and other confidential or proprietary information may be obtained through break-ins, network breaches by unauthorized parties, employee theft or misuse, or other misconduct. If any of the foregoing were to occur or to be perceived to occur, our reputation may suffer, our competitive position may be diminished, customers may buy fewer of our offerings and services, we could face lawsuits and potential liability, and our financial results could be negatively impacted.

Delays in service from third-party service providers could expose us to liability, harm our reputation, damage our competitiveness, and adversely impact our financial results.

From time to time, we may rely on a single or limited number of suppliers, or upon suppliers in a single country, for the provision of services and materials that we use in the operation of our business and production of our solutions. Inability of such third parties to satisfy our requirements could disrupt our operations or make it more difficult for us to implement our strategy. If any of these situations were to occur, our reputation could be harmed, we could be subject to third-party liability, including under data protection and privacy laws in certain jurisdictions, and our financial results could be negatively impacted.

We are investing in resources to update and improve our information technology systems to digitize Autodesk and support our customers. Should our investments not succeed, or if delays or other issues with new or existing information technology systems disrupt our operations, our business could be harmed

We rely on our network and data center infrastructure, technology systems, and websites for our development, marketing, operational, support, sales, accounting, and financial reporting activities. We continually invest resources to update and improve these systems to meet the evolving requirements of our business and customers. In particular, our transition to cloud-based products and a subscription-only business model involves considerable investment in the development of technologies, as well as back-office systems for technical, financial, compliance, and sales resources. Such improvements are often complex, costly, and time consuming. In addition, such improvements can be challenging to integrate with our existing technology systems, or may uncover problems with those systems. Unsuccessful implementation of hardware or software updates and improvements

could result in disruption in our business operations, loss of customers, loss of revenue, errors in our accounting and financial reporting, or damage to our reputation, all of which could harm our business.

Our software is highly complex and may contain undetected errors, defects, or vulnerabilities, each of which could harm our business and financial performance.

The software solutions that we offer are complex and, despite extensive testing and quality control, may contain errors, defects, or vulnerabilities. Some errors, defects, or vulnerabilities in our software solutions may only be discovered after they have been released. Any errors, defects, or vulnerabilities could result in the need for corrective releases to our software solutions, damage to our reputation, loss of revenue, an increase in subscription cancellations, or lack of market acceptance of our offerings, any of which would likely harm our business and financial performance.

If we do not maintain good relationships with the members of our distribution channel, or if our distribution channel suffers financial losses, becomes financially unstable or insolvent, or is not provided the right mix of incentives to sell our subscriptions, our ability to generate revenue will be adversely affected.

We sell our software products both directly to end users and through a network of distributors and resellers. For fiscal 2021 and 2020, approximately 69% and 70%, respectively, of our revenue was derived from indirect channel sales through distributors and resellers, and we expect that the majority of our revenue will continue to be derived from indirect channel sales in the near future. Our ability to effectively distribute our solutions depends in part upon the financial and business condition of our distributor and reseller network. Computer software distributors and resellers typically are not highly capitalized, and have previously experienced difficulties during times of economic contraction as well as during the past several years. We have processes to ensure that we assess the creditworthiness of distributors and resellers prior to our sales to them. In the past we have taken steps to support them, and may take additional steps in the future, such as extending credit terms and adjusting our incentives. These steps, if taken, could harm our financial results. If our distributors and resellers were to become insolvent, they would not be able to maintain their business and sales or provide customer support services, which would negatively impact our business and revenue.

We rely significantly upon major distributors and resellers in both the U.S. and international regions, including the distributors Tech Data and Ingram Micro. Tech Data accounted for 37% and 35% of our total net revenue for fiscal 2021 and 2020, respectively and Ingram Micro accounted for 10% of our total net revenue for both fiscal 2021 and 2020, respectively. Should any of our agreements with Tech Data or Ingram Micro be terminated, we believe the resellers and end users who currently purchase our products through Tech Data or Ingram Micro would be able to continue to do so under substantially the same terms from one of our many other distributors without substantial disruption to our revenue. Consequently, we believe our business is not substantially dependent on either Tech Data or Ingram Micro. However, if either distributor were to experience a significant business disruption or if our relationship with either were to significantly deteriorate, it is possible that our ability to sell to end users would, at least temporarily, be negatively impacted. This could, in turn, negatively impact our financial results. For example, in June 2020, an affiliate of funds managed by affiliates of Apollo Global Management, a global alternative investment manager, acquired Tech Data, and in December 2020, Platinum Equity, a global investment firm, announced that it had entered into a definitive agreement to acquire Ingram Micro from HNA Technology Co., Ltd., subject to stockholder and regulatory approvals. If there is any reseller or end user uncertainty caused by either acquisition, our ability to sell to these resellers and end users could, at least temporarily, be negatively impacted.

Over time, we have modified and will continue to modify aspects of our relationship with our distributors and resellers, such as their incentive programs, pricing to them, and our distribution model to motivate and reward them for aligning their businesses with our strategy and business objectives. Changes in these relationships and underlying programs could negatively impact their business and harm our business. Further, our distributors and resellers may lose confidence in our business, move to competitive products, or not have the skills or ability to support customers. The loss of or a significant reduction in business with those distributors or resellers could harm our business. In particular, if one or more of such distributors or resellers were unable to meet their obligations with respect to accounts payable to us, we could be forced to write off such accounts and may be required to delay the recognition of revenue on future sales to these customers. These events could have a material adverse effect on our financial results.

We rely on software from third parties, and a failure to properly manage our use of third-party software could result in increased costs or loss of revenue.

Many of our products are designed to include software licensed from third parties. Such third-party software includes software licensed from commercial suppliers and under public open source licenses. While we have internal processes to manage our use of such third-party software, if such processes are inadequate, we may be subject to copyright infringement or other third-party claims. If we are non-compliant with a license for commercial software, we may be required to pay penalties or undergo costly audits pursuant to the license agreement. In the case of open-source software licensed under certain "copyleft" licenses, the license itself, or a court-imposed remedy for non-compliant use of the open source software, may require that proprietary portions of our own software be publicly disclosed or licensed. This could result in a loss of intellectual property rights, increased costs, re-engineering of our software, damage to our reputation, or loss of revenue.

In addition to risks related to license requirements, usage of open source software can lead to greater risks than use of third-party commercial software, as open source licensors generally do not provide warranties, support, indemnities, assurances of title or controls on origin of the software, or other contractual protections regarding infringement claims or the quality of the code. Likewise, some open source projects have known security and other vulnerabilities and architectural instabilities, or are otherwise subject to security attacks due to their wide availability, and are provided on an "as-is" basis.

Our business could be adversely affected if we are unable to attract and retain key personnel.

Our success and ability to invest and grow depend largely on our ability to attract and retain highly skilled technical, professional, managerial, sales, and marketing personnel. Historically, competition for these key personnel has been intense. The loss of services of any of our key personnel, including key personnel joining our company through acquisitions, inability to retain and attract qualified employees in the future, or delays in hiring required personnel, particularly engineering and sales personnel, could make it difficult to meet key objectives, such as timely and effective product introductions and financial goals.

We rely on third-party technologies and if we are unable to use or integrate these technologies, our solutions and service development may be delayed and our financial results negatively impacted.

We rely on certain software that we license from third parties, including software that is integrated with internally developed software and used in our offerings to perform key functions. These third-party software licenses may not continue to be available on commercially reasonable terms, and the software may not be appropriately supported, maintained, or enhanced by the licensors. The loss of licenses to, or inability to support, maintain, and enhance any such software could result in increased costs or delays until equivalent software can be developed, identified, licensed, and integrated, which would likely harm our business

Disruptions in licensing relationships and with third-party developers could adversely impact our business.

We license certain key technologies from third parties. Licenses may be restricted in the term or the use of such technology in ways that negatively affect our business. Similarly, we may not be able to obtain or renew license agreements for key technology on favorable terms, if at all, and any failure to do so could harm our business. Our business strategy has historically depended in part on our relationships with third-party developers who provide products that expand the functionality of our design software. Some developers may elect to support other products or may experience disruption in product development and delivery cycles or financial pressure during periods of economic downturn. In particular markets, such disruptions have in the past, and would likely in the future, negatively impact these third-party developers and end users, which could harm our business.

Technology created by outsourced product development, whether outsourced to third parties or developed externally and transferred to us through business or technology acquisitions, involves additional risks such as effective integration into existing products, adequate transfer of technology know-how, and ownership and protection of transferred intellectual property.

#### Risks Relating to Laws and Regulations

Increasing regulatory focus on privacy issues and expanding laws may impact our business or expose us to increased liability.

Our strategy to digitize Autodesk involves increasing our use of cloud- and web-based technologies and applications to leverage customer data to improve our offerings for the benefit of our customers. To accomplish this strategy, we must collect

and otherwise process customer data, which may include personal data. Federal, state, and foreign privacy and data security laws apply to the treatment of personal data; the regulatory framework for data privacy and security issues is rapidly evolving and is likely to remain uncertain for the foreseeable future. Governments, regulators, plaintiffs' attorneys, privacy advocates, and customers have increased their focus on how companies collect, process, use, store, share, and transmit personal data.

The General Data Protection Regulation ("GDPR") is applicable in all European Union member states and introduced new data protection requirements in the European Union and substantial fines for non-compliance. We have modified our privacy practices to comply with the GDPR and make use of model contractual clauses approved by the European Commission in relation to the transfer of personal data from the European Union to the United States. On July 16, 2020, the Court of Justice of the European Union ("CJEU") invalidated the EU-U.S. Privacy Shield data transfer mechanism (the "Schrems II Ruling"). We do not anticipate any immediate change in our customers' ability to continue to use our services and transfer data between the EU and the United States as a result of the Schrems II Ruling. In the decision, the CJEU imposed additional obligations on companies when relying on standard contractual clauses approved by the European Commission ("SCCs") to transfer personal data. This decision may result in European data protection regulators applying differing standards for, and requiring ad hoc verification of, transfers of personal data from Europe to the United States. In November 2020, the European Commission released a draft of revised SCCs addressing the CJEU concerns. The European Data Protection Board also issued recommendations that, together with the revised SCCs, may require us to implement additional contractual and technical safeguards for any personal data transferred out of the European Economic Area, which may increase compliance costs, lead to increased regulatory scrutiny or liability, and adversely impact our business, financial condition, and operating results. The United Kingdom has enacted a Data Protection Act and legislation referred to as the "UK GDPR" that, collectively, substantially implement the GDPR, and provides for substantial penalties for non-compliance. However, Brexit has created uncertainty regarding data protection regulation in the United Kingdom and how data transfers to and from the United Kingdom will be regulated post-Brexit. The TCA provides for unrestricted flow of personal data from the European Union to the United Kingdom until either April 30, 2021, which may be extended until June 30, 2021, by mutual agreement, or until the European Commission adopts a decision that U.K. data protection laws offer an adequate level of protection for personal data.

In addition, in June 2018, California enacted the California Consumer Privacy Act (the "CCPA"), which took effect in January 2020. The CCPA, among other things, gives California residents expanded rights to access and delete their personal information, opt out of certain personal information sharing, and receive detailed information about how their personal information is used. In November 2020, California voters passed the California Privacy Rights Act (the "CPRA"). The CPRA significantly expands the CCPA, including by introducing additional obligations such as data minimization and storage limitations, granting additional rights to consumers such as correction of personal information and additional opt-out rights, and creates a new entity to implement and enforce the law. The CCPA and CPRA will require us to modify our data processing practices and policies and may cause us to incur substantial costs and expenses in order to comply. Several other countries, including Australia, New Zealand, Brazil, and Japan, have also established specific legal requirements for cross-border transfers of personal information.

The GDPR, CCPA, and other state and global laws and regulations increased our responsibility and potential liability in relation to personal data, and we have and will continue to put in place additional processes and programs to demonstrate compliance. New privacy laws and regulations are under development at the U.S. federal and state level and many international jurisdictions. Any actual or perceived failure to comply with the GDPR, the CCPA, or other data privacy laws or regulations, or related contractual or other obligations, or any perceived privacy rights violation, could lead to investigations, claims, and proceedings by governmental entities and private parties, damages for contract breach, and other significant costs, penalties, and other liabilities, as well as harm to our reputation and market position.

Additionally, we store customer information and content and if our customers fail to comply with contractual obligations or applicable laws, it could result in litigation or reputational harm to us. The GDPR, CCPA, and other laws and self-regulatory codes may affect our ability to reach current and prospective customers, understand how our offerings and services are being used, respond to customer requests allowed under the laws, and implement our new business models effectively. These new laws and regulations would similarly affect our competitors as well as our customers. These requirements could impact demand for our offerings and services and result in more onerous contract obligations.

There is also an increasing trend towards data localization policies. For example, in 2015, Russia introduced data localization laws, and other countries such as India and China are considering data localization requirements. If this trend continues and countries implement more restrictive regulations for cross-border data transfers (or do not permit data to leave the country of origin), our business, financial condition, and results of operations in those jurisdictions could be impacted.

We are subject to governmental export and import controls that could impair our ability to compete in international markets or subject us to liability if we violate the controls.

Our offerings are subject to U.S. export controls and economic sanctions laws and regulations that prohibit the delivery of certain solutions and services without the required export authorizations or export to locations, governments, and persons targeted by U.S. sanctions. While we have processes to prevent our offerings from being exported in violation of these laws, including obtaining authorizations as appropriate and screening against U.S. government and international lists of restricted and prohibited persons, we cannot guarantee that these processes will prevent all violations of export control and sanctions laws.

If our channel partners fail to obtain appropriate import, export, or re-export licenses or permits, we may also be adversely affected, through reputational harm as well as other negative consequences including government investigations and penalties. We presently incorporate export control and sanctions compliance requirements in our channel partner agreements. Complying with export control and sanctions regulations for a particular sale may be time-consuming and may result in the delay or loss of sales opportunities. Violations of U.S. sanctions or export control laws can result in fines or penalties.

If we are not able to adequately protect our proprietary rights, our business could be harmed.

We rely on a combination of patent, copyright, and trademark laws, trade secret protections, confidentiality procedures, and contractual provisions to protect our proprietary rights. However, the steps we take to protect our intellectual property rights may be inadequate. While we have patent applications pending in the United States and throughout the world, we may be unable to obtain patent protection for the technology covered in our patent applications. In addition, any patents issued to us in the future may not provide us with competitive advantages or may be successfully challenged by third parties. Furthermore, legal standards relating to the validity, enforceability, and scope of protection of intellectual property rights are uncertain. Despite our efforts to protect our proprietary rights, unauthorized parties from time to time have copied or reverse engineered aspects of our software or have obtained and used information that we regard as proprietary. Policing unauthorized use of our software is time-consuming and costly. We are unable to measure the extent to which unauthorized use of our software exists and we expect that unauthorized use of software will remain a persistent problem, particularly in emerging economies.

Additionally, we actively protect the secrecy of our confidential information and trade secrets, including our source code. If unauthorized disclosure of our source code occurs, we could potentially lose future trade secret protection for that source code. Unauthorized disclosure of our source code could make it easier for third parties to compete with our offerings by copying functionality, which could adversely affect our financial performance and our reputation. We also seek to protect our confidential information and trade secrets through the use of non-disclosure agreements with our employees, customers, contractors, vendors, and partners. However, it is possible that our confidential information and trade secrets may be disclosed or published without our authorization. If this were to occur, it may be difficult and/or costly for us to enforce our rights, and our financial performance and reputation could be negatively impacted.

We may face intellectual property infringement claims that could be costly to defend and result in the loss of significant rights.

Our competitors, as well as a number of other entities and individuals, may own or claim to own intellectual property relating to our business. Third parties may claim that we are infringing upon or misappropriating their intellectual property rights, and we may be found to be infringing upon such rights, even if we are unaware of the intellectual property rights claimed against us. As more software patents are granted worldwide, the number of offerings and competitors in our industries grows, and the functionality of products in different industries overlaps, we expect that software developers will be increasingly subject to infringement claims. Additionally, certain patent assertion entities have become more aggressive in threatening and pursuing litigation in attempts to obtain fees for licensing the right to use patents.

Any claims or threats of infringement or misappropriation, whether with or without merit, have been and could in the future be time-consuming to defend, result in costly litigation and diversion of resources, cause product delays, require us to change our products or business practices, prevent us from offering our software and services, or require us to enter into royalty or licensing agreements. In addition, such royalty or license agreements, if required, may not be available on acceptable terms, if at all, which would likely harm our business. We may also be obligated to indemnify our customers or business partners or pay substantial settlement costs, including royalty payments, in connection with any such claim or litigation and to obtain licenses, modify applications, or refund fees, which could be costly. Furthermore, from time to time we may introduce or acquire new products, including in areas where we historically have not competed, which could increase our exposure to patent and other intellectual property claims.

Contracting with government entities exposes us to additional risks inherent in the government procurement process.

We provide products and services, directly and indirectly, to a variety of government entities. Risks associated with licensing and selling products and services to government entities include extended sales and collection cycles, varying governmental budgeting processes, and adherence to complex procurement regulations and other government-specific contractual requirements. We may be subject to audits and investigations relating to our government contracts and any violations could result in civil and criminal penalties and administrative sanctions, including termination of contracts, payment of fines, and suspension or debarment from future government business, as well as harm to our reputation and financial results.

## Risks Relating to Financial Developments

We are exposed to fluctuations in currency exchange rates that could negatively impact our financial results and cash flows.

Because we conduct a substantial portion of our business outside the United States, we face exposure to adverse movements in foreign currency exchange rates, which could have a material adverse impact on our financial results and cash flows. These exposures may change over time as business practices evolve and economic conditions change. We use derivative instruments to manage a portion of our cash flow exposure to fluctuations in foreign currency exchange rates. As part of our risk management strategy, we use foreign currency contracts to manage a portion of our exposures of underlying assets, liabilities, and other obligations, which exist as part of our ongoing business operations. These foreign currency instruments have maturities that extend for one to 18 months in the future and provide us with some protection against currency exposures. However, our attempts to hedge against these risks may not be completely successful, resulting in an adverse impact on our financial results.

The fluctuations of currencies in which we conduct business can both increase and decrease our overall revenue and expenses for any given period. Although our foreign currency cash flow hedge program extends beyond the current quarter in order to reduce our exposure to foreign currency volatility, we do not attempt to completely mitigate this risk, and in any case, will incur transaction fees in adopting such hedging programs. Such volatility, even when it increases our revenues or decreases our expenses, impacts our ability to accurately predict our future results and earnings.

In addition, global events, including the sudden and unexpected effects of the COVID-19 pandemic as well as geopolitical developments, may contribute to volatility in foreign exchange markets, which we may not be able to effectively manage, and our financial results could be adversely impacted. Additionally, countries in which we operate may be classified as highly inflationary economies, requiring special accounting and financial reporting treatment for such operations, or such countries' currencies may be devalued, or both, which may adversely impact our business operations and financial results.

Our debt service obligations may adversely affect our financial condition and cash flows from operations.

We have \$1.65 billion of debt, consisting of notes due at various times from December 2022 to January 2030, as described in Part 2, Item 8. We also entered into a credit agreement that provides for an unsecured revolving loan facility in the aggregate principal amount of \$650.0 million, with an option to be increased up to \$1.0 billion, as described in Part 2, Item 8. Maintenance of our indebtedness, contractual restrictions, and additional issuances of indebtedness could:

- cause us to dedicate a substantial portion of our cash flows from operations towards debt service obligations and principal repayments;
- · increase our vulnerability to adverse changes in general economic, industry, and competitive conditions;
- limit our flexibility in planning for, or reacting to, changes in our business and our industry;
- impair our ability to obtain future financing for working capital, capital expenditures, acquisitions, general corporate, or other purposes; and
- due to limitations within the debt instruments, restrict our ability to grant liens on property, enter into certain mergers, dispose of all or substantially all
  of the assets of Autodesk and its subsidiaries, taken as a whole, materially change our business, and incur subsidiary indebtedness, subject to
  customary exceptions.

We are required to comply with the covenants set forth in our credit agreement. If we breach any of the covenants and do not obtain a waiver from the note holders or lenders, then, subject to applicable cure periods, we would not be able to incur additional indebtedness under the credit agreement described in Part 2, Item 8, and any outstanding indebtedness under the credit agreement may be declared immediately due and payable. In addition, changes by any rating agency to our credit rating

may negatively impact the value and liquidity of our securities. Under certain circumstances, if our credit ratings are downgraded or other negative action is taken, the interest rate payable by us under our credit agreement could increase. Downgrades in our credit ratings could also restrict our ability to obtain additional financing in the future and could affect the terms of any such financing.

Our investment portfolio consists of a variety of investment vehicles that are subject to interest rate trends, market volatility, and other economic factors. If general economic conditions decline, this could cause the credit ratings of our investments to deteriorate and illiquidity in the financial marketplace, and we may experience a decline in interest income and an inability to sell our investments, leading to impairment in the value of our investments.

It is our policy to invest our cash, cash equivalents, and marketable securities in highly liquid instruments with, and in the custody of, financial institutions with high credit ratings and to limit the amounts invested with any one institution, type of security, or issuer. However, we are subject to general economic conditions, interest rate trends, and volatility in the financial marketplace that can affect the income that we receive from our investments, the net realizable value of our investments (including our cash, cash equivalents, and marketable securities), and our ability to sell them. Any one of these factors could reduce our investment income or result in material charges, which in turn could impact our overall net income (loss) and earnings (loss) per share.

From time to time we make direct investments in privately held companies. Investments in privately held companies are considered inherently risky. The technologies and products these companies have under development are typically in the early stages and may never materialize, which could result in a loss of all or a substantial part of our initial investment in these companies. The evaluation of privately held companies is based on information that we request from these companies, which is not subject to the same disclosure regulations as U.S. publicly traded companies and, as such, the basis for these evaluations is subject to the timing and accuracy of the data received from these companies.

A loss on any of our investments may cause us to record an other-than-temporary impairment charge. The effect of this charge could impact our overall net income (loss) and earnings (loss) per share. In any of these scenarios, our liquidity may be negatively impacted, which in turn may prohibit us from making investments in our business, taking advantage of opportunities, and potentially meeting our financial obligations as they come due.

Changes in tax rules and regulations, and uncertainties in interpretation and application, could materially affect our tax obligations and effective tax rate.

We are a U.S.-based multinational company subject to tax in multiple U.S. and foreign tax jurisdictions. Our effective tax rate is primarily based on our expected geographic mix of earnings; statutory rates; intercompany arrangements, including the manner we develop, value, and license our intellectual property; and enacted tax rules. Significant judgment is required in determining our effective tax rate and in evaluating our tax positions on a worldwide basis. While we believe our tax positions, including intercompany transfer pricing policies, are consistent with the tax laws in the jurisdictions in which we conduct our business, it is possible that these positions may be overturned by tax authorities and may have a significant impact on our effective tax rate and cash taxes.

Tax laws in the United States and in foreign tax jurisdictions are dynamic and subject to change as new laws are passed and new interpretations of the law are issued or applied. For example, the U.S. government enacted significant tax law changes in December 2017, the U.S. Tax Cuts and Jobs Act ("TCJA"), which impacted our tax obligations and effective tax rate beginning in our fiscal 2018 tax year, and significant tax legislation was included in the March 2020 CARES Act and subsequent Consolidated Appropriations Act in December 2020. Due to the complexity and varying interpretations of the TCJA and the CARES Act, the U.S. Department of Treasury and other standard-setting bodies have been issuing and will continue to issue regulations and interpretative guidance that could significantly impact how we will apply the law and the ultimate effect on our results of operations from both the TCJA and the CARES Act, including for our prior tax years.

Increasingly, tax authorities are scrutinizing existing corporate tax regulatory and legal regimes. Many countries in the European Union as well as other countries and organizations such as the Organization for Economic Cooperation and Development are actively considering new taxing regimes and changes to existing tax laws that are contrary to the way we have interpreted and historically applied the rules and regulations in our tax returns for such jurisdictions. If U.S. or other foreign tax authorities change applicable tax laws or successfully challenge how or where our profits are currently recognized, our overall taxes could increase, and our business, financial condition, or results of operations may be adversely impacted.

If we were required to record an impairment charge related to the value of our long-lived assets or an additional valuation allowance against our deferred tax assets, our results of operations would be adversely affected.

Our long-lived assets are tested for impairment if indicators of impairment exist. If impairment testing shows that the carrying value of our long-lived assets exceeds their estimated fair values, we would be required to record a non-cash impairment charge, which would decrease the carrying value of our long-lived assets, adversely affecting our results of operations. Our deferred tax assets include net operating loss, amortizable tax assets, and tax credit carryforwards that can be used to offset taxable income and reduce income taxes payable in future periods. Each quarter, we assess the need for a valuation allowance, considering both positive and negative evidence to determine whether all or a portion of the deferred tax assets are more likely than not to be realized. We are releasing our valuation allowance against the majority of our U.S. federal tax assets resulting in a material non-cash benefit in this period. We continue to have a full valuation allowance against certain U.S. and foreign deferred tax assets. Changes in the amount of the U.S. and foreign jurisdictions valuation allowance could also result in a material non-cash expense or benefit in the period in which the valuation allowance is adjusted, and our results of operations could be materially affected. We will continue to perform these tests on our worldwide deferred tax assets, and any future adjustments to the realizability of our deferred tax assets may have a material effect on our financial condition and results of operations.

## **General Risk Factors**

Our business may be significantly disrupted upon the occurrence of a catastrophic event.

Our business is highly automated and relies extensively on the availability of our network and data center infrastructure, our internal technology systems, and our websites. We also rely on hosted computer services from third parties for services that we provide to our customers and computer operations for our internal use. The failure of our systems or hosted computer services due to a catastrophic event, such as an earthquake, fire, flood, tsunami, weather event, telecommunications failure, power failure, cyber attack, terrorism or war, or business interruption from epidemics or pandemics, or the fear of such events, could adversely impact our business, financial results, and financial condition. For example, our corporate headquarters and executive offices are located near major seismic faults in the San Francisco Bay Area and face annual periods of wildfire danger, which increase the probability of power outages and may impact employees' abilities to commute to work or to work from home. We have developed disaster recovery plans and maintain backup systems in order to reduce the potential impact of a catastrophic event; however, there can be no assurance that these plans and systems would enable us to return to normal business operations. In addition, any such event could negatively impact a country or region in which we sell our products. This could in turn decrease that country's or region's demand for our products, negatively impacting our financial results.

We are subject to legal proceedings and regulatory inquiries, and we may be named in additional legal proceedings or become involved in regulatory inquiries in the future, all of which are costly, distracting to our core business, and could result in an unfavorable outcome or a material adverse effect on our business, financial condition, results of operations, cash flows, or the trading prices for our securities.

We are involved in legal proceedings and receive inquiries from regulatory agencies. As the global economy has changed and our business has evolved, we have seen an increase in litigation activity and regulatory inquiries. Like many other technology companies, the number and frequency of inquiries from U.S. and foreign regulatory agencies we have received regarding our business and our business practices, as well as the business practices of others in our industry, have increased in recent years. In the event we are involved in significant disputes or are the subject of a formal action by a regulatory agency, we could be exposed to costly and time-consuming legal proceedings that could result in any number of outcomes. Any claims or regulatory actions initiated by or against us, whether successful or not, could result in high defense costs, damage awards, injunctive relief, increased costs of business, fines or orders to change certain business practices, significant dedication of management time, diversion of operational resources, or otherwise harm our business. In any such event, our financial results, results of operations, cash flows, or trading prices for our securities could be negatively impacted.

Changes in existing financial accounting standards or practices, or taxation rules or practices may adversely affect our results of operations.

Changes in existing accounting or taxation rules or practices, new accounting pronouncements or taxation rules, or varying interpretations of current accounting pronouncements or taxation practices could have a significant adverse effect on our results of operations or the way we conduct our business. Further, such changes could potentially affect our reporting of transactions completed before such changes are effective.

We are required to evaluate our internal control over financial reporting under Section 404 of the Sarbanes-Oxley Act of 2002 and any adverse results from such evaluation could result in a loss of investor confidence in our financial reports and have an adverse effect on our stock price.

Pursuant to Section 404 of the Sarbanes-Oxley Act of 2002, we are required to furnish a report by our management on our internal control over financial reporting, including an assessment of the effectiveness of our internal control over financial reporting as of the end of our fiscal year. This assessment must include a statement as to whether or not our internal control over financial reporting is effective and disclosure of any material weaknesses in our internal control over financial reporting identified by management. If our management or independent registered public accounting firm identifies one or more material weaknesses in our internal control over financial reporting, we are unable to assert that our internal control over financial reporting is effective, or our independent registered public accounting firm is unable to express an opinion that our internal controls are effective, investors could lose confidence in the accuracy and completeness of our financial reports, which could have an adverse effect on our business and stock price.

In preparing our financial statements we make certain assumptions, judgments, and estimates that affect amounts reported in our consolidated financial statements which, if not accurate, may significantly impact our financial results.

We make assumptions, judgments, and estimates for a number of items, including revenue recognition for product subscriptions and enterprise business arrangements ("EBAs"), the determination of the fair value of acquired assets and liabilities, goodwill, financial instruments including strategic investments, long-lived assets, and other intangible assets, the realizability of deferred tax assets, and the fair value of stock awards. We also make assumptions, judgments, and estimates in determining the accruals for uncertain tax positions, variable compensation, partner incentive programs, product returns reserves, allowances for credit losses, asset retirement obligations, legal contingencies, and operating lease liabilities. These assumptions, judgments, and estimates are drawn from historical experience and various other factors that we believe are reasonable under the circumstances as of the date of the consolidated financial statements. Actual results could differ materially from our estimates, and such differences could significantly impact our financial results.

#### ITEM 1B. UNRESOLVED STAFF COMMENTS

None.

#### ITEM 2. PROPERTIES

We lease approximately 2,100,000 square feet of office space in 100 locations in the United States and internationally through our foreign subsidiaries. Our executive offices are in leased office space in San Francisco, California, and our corporate headquarters are in leased office space in San Rafael, California. Our San Rafael facilities consist of approximately 162,000 square feet under leases that have expiration dates ranging from December 2021 to December 2024. Our San Francisco facilities consist of approximately 284,000 square feet under leases that have expiration dates ranging from December 2022 to June 2026. We and our foreign subsidiaries lease additional space in various locations throughout the world for local sales, product development, and technical support personnel.

All facilities are in good condition. Our facilities are operating at capacities averaging 87% occupancy worldwide as of January 31, 2021. We believe that our existing facilities and offices are adequate to meet our requirements for the foreseeable future. See Note 9, "Leases," in the Notes to Consolidated Financial Statements for more information about our lease commitments.

## ITEM 3. LEGAL PROCEEDINGS

We are involved in a variety of claims, suits, investigations, inquiries, and proceedings in the normal course of business activities including claims of alleged infringement of intellectual property rights, commercial, employment, tax, prosecution of unauthorized use, business practices, and other matters. In our opinion, resolution of pending matters is not expected to have a material adverse impact on our consolidated results of operations, cash flows, or financial position. Given the unpredictable nature of legal proceedings, there is a reasonable possibility that an unfavorable resolution of one or more such proceedings could in the future materially affect our results of operations, cash flows, or financial position in a particular period, however, based on the information known by us as of the date of this filing and the rules and regulations applicable to the preparation of

our financial statements, any such amount is either immaterial or it is not possible to provide an estimated amount of any such potential loss.

## ITEM 4. MINE SAFETY DISCLOSURES

Not applicable.

#### PART II

## ITEM 5. MARKET FOR REGISTRANT'S COMMON EQUITY, RELATED STOCKHOLDER MATTERS AND ISSUER PURCHASES OF EQUITY SECURITIES

#### MARKET INFORMATION FOR COMMON STOCK

Our common stock is traded on the Nasdaq Global Select Market under the symbol ADSK.

#### DIVIDEND POLICY

We anticipate that, for the foreseeable future, we will not pay any cash or stock dividends.

#### **STOCKHOLDERS**

As of January 31, 2021, the number of common stockholders of record was 331. Because many of our shares of common stock are held by brokers or other institutions on behalf of stockholders, we are unable to estimate the total number of stockholders represented by the record holders.

## ISSUER PURCHASES OF EQUITY SECURITIES

Autodesk's stock repurchase program provides Autodesk with the ability to offset the dilution from the issuance of stock under our employee stock plans and reduce shares outstanding over time, and has the effect of returning excess cash generated from our business to stockholders. Under the share repurchase program, Autodesk may repurchase shares from time to time in open market transactions, privately negotiated transactions, accelerated share repurchase programs, tender offers, or by other means. The share repurchase program does not have an expiration date and the pace and timing of repurchases will depend on factors such as cash generation from operations, available surplus, the volume of employee stock plan activity, remaining shares available in the authorized pool, cash requirements for acquisitions, economic and market conditions, stock price, and legal and regulatory requirements.

The following table provides information about the repurchase of common stock in open-market transactions during the quarter ended January 31, 2021:

| (Shares in thousands)    | Total Number of<br>Shares Purchased | Average Price Paid per<br>Share |        | Total Number of Shares Purchased<br>as Part of Publicly Announced Plans or<br>Programs(1) | Maximum Number of Shares that May Yet<br>Be Purchased Under the Plans or<br>Programs(2) |  |  |
|--------------------------|-------------------------------------|---------------------------------|--------|---|---|--|--|
| November 1 - November 30 | 82.0                                | \$                              | 250.26 | 82.0  | 12,523.0  |  |  |
| December 1 - December 31 | 95.0                                |                                 | 300.31 | 95.0  | 12,428.0  |  |  |
| January 1 - January 31   | 353.0                               |                                 | 304.02 | 353.0   | 12,075.0  |  |  |
| Total                    | 530.0                               | \$                              | 295.06 | 530.0   |   |  |  |

<sup>(1)</sup> Represents shares purchased in open-market transactions under the stock repurchase program approved by the Board of Directors.

#### SALES OF UNREGISTERED SECURITIES

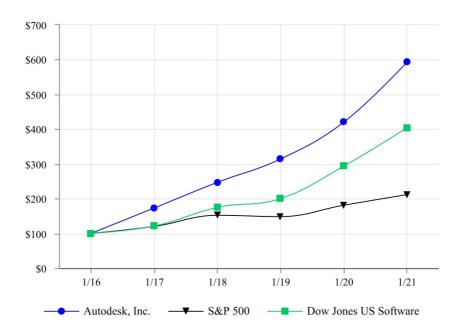
In connection with an acquisition completed in November 2020, we issued 147,264 shares of restricted stock as partial consideration for the acquisition. These shares were issued in a private placement exempt from the registration requirements of the Securities Act of 1933, as amended (the "Securities Act"), in reliance on the exemptions set forth in Section 4(a)(2) of the Securities Act and Rule 506 under Regulation D.

<sup>(2)</sup> These amounts correspond to the plan publicly announced and approved by the Board of Directors in September 2016 that authorizes the repurchase of 30.0 million shares. The plan does not have a fixed expiration date.

#### COMPANY STOCK PERFORMANCE

The following graph shows a five-year comparison of cumulative total return (equal to dividends plus stock appreciation) for our common stock, the Standard & Poor's 500 Stock Index, and the Dow Jones U.S. Software Index. The following graph and related information will not be deemed to be "soliciting material" or to be "filed" with the SEC, nor will such information be incorporated by reference into any filing pursuant to the Securities Act of 1933 or the Securities Exchange Act of 1934, except to the extent that we specifically incorporate it by reference into such filing.

#### Comparison of Five Year Cumulative Total Stockholder Return (1)



<sup>(1)</sup> Assumes \$100 invested on January 31, 2016, in Autodesk's stock, the Standard & Poor's 500 Stock Index, and the Dow Jones U.S. Software Index, with reinvestment of all dividends. Total stockholder returns for prior periods are not an indication of future investment returns.

#### ITEM 6. SELECTED FINANCIAL DATA

The following selected consolidated financial data is not necessarily indicative of results of future operations, and should be read in conjunction with Item 7, "Management's Discussion and Analysis of Financial Condition and Results of Operations," and the consolidated financial statements and related notes thereto included in Item 8 of this Form 10-K to fully understand factors that may affect the comparability of the information presented below. The financial data for the fiscal years ended January 31, 2021 and 2020, are derived from, and are qualified by reference to, the audited consolidated financial statements that are included in this Form 10-K. The Consolidated Statements of Operations and the Consolidated Statements of Cash Flows data for the fiscal year ended January 31, 2019, are derived from, and are qualified by reference to, the audited consolidated financial statements that are included in this Form 10-K. The Consolidated Balance Sheet data for the fiscal year ended January 31, 2019, and the remaining financial data for the fiscal years ended January 31, 2018 and 2017, are derived from audited consolidated financial statements which are not included in this Form 10-K.

|                                     |    | Fiscal Year Ended January 31, |    |                                      |    |          |    |         |    |         |
|-------------------------------------|----|-------------------------------|----|--------------------------------------|----|----------|----|---------|----|---------|
|                                     |    | 2021                          |    | 2020 (1)                             |    | 2019 (2) |    | 2018    |    | 2017    |
|                                     |    |                               |    | (In millions, except per share data) |    |          |    |         |    |         |
| Net revenue                         | \$ | 3,790.4                       | \$ | 3,274.3                              | \$ | 2,569.8  | \$ | 2,056.6 | \$ | 2,031.0 |
| Income (loss) from operations       |    | 629.1                         |    | 343.0                                |    | (25.0)   |    | (509.1) |    | (499.6) |
| Net income (loss) (3)               |    | 1,208.2                       |    | 214.5                                |    | (80.8)   |    | (566.9) |    | (582.1) |
| Cash flow from operations           | \$ | 1,437.2                       | \$ | 1,415.1                              | \$ | 377.1    | \$ | 0.9     | \$ | 169.7   |
| Common stock data:                  |    |                               |    |                                      |    |          |    |         |    |         |
| Basic net income (loss) per share   | \$ | 5.51                          | \$ | 0.98                                 | \$ | (0.37)   | \$ | (2.58)  | \$ | (2.61)  |
| Diluted net income (loss) per share | \$ | 5.44                          | \$ | 0.96                                 | \$ | (0.37)   | \$ | (2.58)  | \$ | (2.61)  |
| Balance sheet data:                 |    |                               |    |                                      |    |          |    |         |    |         |
| Total assets                        | \$ | 7,279.8                       | \$ | 6,179.3                              | \$ | 4,729.2  | \$ | 4,113.6 | \$ | 4,798.1 |
| Long-term liabilities               |    | 3,059.6                       |    | 3,099.2                              |    | 2,638.9  |    | 2,246.4 |    | 1,879.1 |
| Stockholders' equity (deficit)      | \$ | 965.5                         | \$ | (139.1)                              | \$ | (210.9)  | \$ | (256.0) | \$ | 733.6   |

Reflects the impact of the adoption of a new accounting standard in fiscal year 2020, Accounting Standards Codification ("ASC") Topic 842. Prior periods were not adjusted.

<sup>(2)</sup> Reflects the impact of the adoption of new accounting standards in fiscal year 2019 related to ASC Topic 606 and ASC Topic 340. Prior periods were not adjusted.

<sup>(3)</sup> Includes income tax benefit of \$661.5 million primarily due to the U.S. valuation allowance release of \$679.0 million in fiscal year 2021.

#### ITEM 7. MANAGEMENT'S DISCUSSION AND ANALYSIS OF FINANCIAL CONDITION AND RESULTS OF OPERATIONS

The following discussion and analysis of our financial condition and results of operations should be read in conjunction with our consolidated financial statements and related notes appearing in Part II, Item 8 of this Annual Report on Form 10-K. This discussion contains forward-looking statements based upon current expectations that involve risks and uncertainties. Our actual results may differ materially from those anticipated in these forward-looking statements as a result of several factors, including those set forth above in Part I, Item 1A, "Risk Factors," and elsewhere in this report. See "Forward-Looking Information" immediately preceding Part I.

#### **STRATEGY**

Autodesk makes software for people who make things. If you have ever driven a high-performance car, admired a towering skyscraper, used a smartphone, or watched a great film, chances are you have experienced what millions of Autodesk customers are doing with our software. We empower innovators to achieve the new possible - enabling them to discover first-in-kind solutions to complex design challenges, deliver tangible outcomes in record time, and make data-powered decisions for sustainable outcomes.

Our strategy is to build enduring relationships with customers, delivering innovative technology that provides valuable automation and insight into their design and make process. To drive execution of our strategy, we are focused on three strategic priorities: delivering on the promise of subscription, digitizing the company, and reimagining construction, manufacturing, and production.

We equip and inspire our users with the tailored tools, services, and access they need for success today and tomorrow. At every step, we help users harness the power of data to build upon their ideas and explore new ways of imagining, collaborating, and creating to achieve better outcomes for their customers, for society, and for the world. And because creativity can't flourish in silos, we connect what matters - from steps in a project to collaborators on a unified platform.

Autodesk was founded during the platform transition from mainframe computers and engineering workstations to personal computers. We have developed and sustained a compelling value proposition based upon desktop software for the personal computer. Just as the transition from mainframes to personal computers transformed the industry over 30 years ago, the software industry has undergone a transition from developing and selling perpetual licenses and on-premises products to subscriptions and cloud-enabled technologies.

#### **Product Evolution**

We offer subscriptions for individual products and Industry Collections, enterprise business arrangements ("EBAs"), and cloud service offerings (collectively referred to as "subscription plan"). Subscription plans are designed to give our customers more flexibility with how they use our offerings and to attract a broader range of customers, such as project-based users and small businesses.

Our subscription plans currently represent a hybrid of desktop software and cloud functionality, which provides a device-independent, collaborative design workflow for designers and their stakeholders. Our cloud offerings, for example, BIM 360, Shotgun, AutoCAD web app, and AutoCAD mobile app, provide tools, including mobile and collaboration capabilities, to streamline design, collaboration, building and manufacturing, and data management processes. We believe that customer adoption of these latest offerings will continue to grow as customers across a range of industries begin to take advantage of the scalable computing power and flexibility provided through these services.

Industry Collections provide our customers with access to a broader selection of Autodesk solutions and services, simplifying the customers' ability to benefit from a complete set of tools for their industry.

We discontinued the sale of new commercial licenses of most individual software products in fiscal 2016. Additionally, in fiscal 2018, we commenced a program to incentivize maintenance plan customers to move to subscription plan offerings, maintenance-to-subscription ("M2S"), while at the same time increasing maintenance plan pricing over time for customers that remain on maintenance plans. Since launching the program, a substantial majority of maintenance plan customers have converted to subscription plan offerings. We will be retiring maintenance plan offerings as of May 7, 2021 and will allow customers to convert their remaining maintenance seats to subscription plan offerings prior to this date.

To support our strategic priority of re-imagining AEC, we are strengthening the foundation of our AEC solutions with both organic and inorganic investments. In fiscal 2021, we acquired Spacemaker which uses cloud-based, artificial intelligence (AI), and generative design to help architects, urban designers, and real estate developers make faster and more informed early-stage design decisions which can help maximize the long-term sustainability and return from property investments. Other acquisitions in fiscal 2021 included solutions that use artificial intelligence and machine learning to extract and process data from project plans and specifications allowing general contractors, subcontractors, and owners to automate workflows such as submittals and project closeout, as well as a leading provider of post-processing and machine simulation solutions in manufacturing.

As part of our strategy in manufacturing, we continue to attract both global manufacturing leaders and disruptive startups with our generative design and cloud-based Fusion 360 technology enhancements.

Our strategy includes improving our product functionality and expanding our product offerings through internal development as well as through the acquisition of products, technology, and businesses. Acquisitions often increase the speed at which we can deliver product functionality to our customers; however, they entail cost and integration challenges and may, in certain instances, negatively impact our operating margins. We continually review these factors in making decisions regarding acquisitions. We currently anticipate that we will continue to acquire products, technology, and businesses as compelling opportunities become available.

#### Global Reach

We sell our products and services globally, through a combination of indirect and direct channels. Our indirect channels include value added resellers, direct market resellers, distributors, computer manufacturers, and other software developers. Our direct channels include internal sales resources dedicated to selling in our largest accounts, our highly specialized solutions, and business transacted through our online Autodesk branded store. See Note 2, "Revenue Recognition" in the Notes to the Consolidated Financial Statements for further detail on the results of our indirect and direct channel sales for the fiscal years ended January 31, 2021, 2020, and 2019.

We anticipate that our channel mix will continue to change as we scale our online Autodesk branded store business and our largest accounts shift towards direct-only business models. However, we expect our indirect channel will continue to transact and support the majority of our customers and revenue. We employ a variety of incentive programs and promotions to align our direct and indirect channels with our business strategies. In addition, we have a worldwide user group organization and we have created online user communities dedicated to the exchange of information related to the use of our products.

One of our key strategies is to maintain an open-architecture design of our software products to facilitate third-party development of complementary products and industry-specific software solutions. This approach enables customers and third parties to customize solutions for a wide variety of highly specific uses. We offer several programs that provide strategic investment funding, technological platforms, user communities, technical support, forums, and events to developers who develop add-on applications for our products. For example, we have established the Autodesk Forge developer program to support innovators that build solutions to facilitate the development of a single connected ecosystem for the future of how things are designed, made, and used as well as support ideas that push the boundaries of 3D printing.

In addition to the competitive advantages afforded by our technology, our large global network of distributors, resellers, third-party developers, customers, educators, educational institutions, learning partners, and students is a key competitive advantage which has been cultivated over an extensive period. This network of partners and relationships provides us with a broad and deep reach into volume markets around the world. Our distributor and reseller network is extensive and provides our customers with the resources to purchase, deploy, learn, and support our solutions quickly and easily. We have a significant number of registered third-party developers who create products that work well with our solutions and extend them for a variety of specialized applications.

#### **Impact at Autodesk**

To help our customers imagine, design, and make a better world, our impact initiatives focus our efforts on the areas where we can have the greatest positive impact: products and support for our customers, catalyzing impact and innovation across industry, investing in our customers' and employees' access and ability to learn and develop relevant skills for in-demand roles, and leading by example with our 100% renewable, net-zero greenhouse gas emissions, and inclusive business practices. Through our products and services, we partner with customers to help them better understand and improve the environmental, energy, and materials performance of everything they make, help them make products, buildings, and entire

cities that foster healthy and resilient communities, and help them adapt, grow, and prosper alongside increasing levels of automation.

The Autodesk Foundation (the "Foundation"), a privately funded 501(c)(3) charity organization established and solely funded by us, leads our philanthropic efforts. The purpose of the Foundation is twofold: to support employees to make a better world by matching employees' volunteer time and/or donations to nonprofit organizations; and to support organizations and individuals using design to drive positive social and environmental impact. On our behalf, the Foundation also administers a discounted software donation program to nonprofit organizations, social and environmental entrepreneurs, and others who are developing design solutions that will shape a more sustainable future.

Additional information about our environmental, social, and governance program are available in our annual impact report on our website at www.autodesk.com.

#### Assumptions Behind Our Strategy

Our strategy depends upon a number of assumptions, including: making our technology available to mainstream markets; leveraging our large global network of distributors, resellers, third-party developers, customers, educators, educational institutions, learning partners, and students; improving the performance and functionality of our products; and adequately protecting our intellectual property. If the outcome of any of these assumptions differs from our expectations, we may not be able to implement our strategy, which could potentially adversely affect our business. For further discussion regarding these and related risks, see Part I, Item 1A, "Risk Factors."

#### CRITICAL ACCOUNTING POLICIES AND ESTIMATES

Our Consolidated Financial Statements are prepared in accordance with U.S. generally accepted accounting principles. In preparing our Consolidated Financial Statements, we make assumptions, judgments, and estimates that can have a significant impact on amounts reported in our Consolidated Financial Statements. We evaluate our estimates and assumptions on an ongoing basis. We base our assumptions, judgments, and estimates on historical experience and various other factors that we believe to be reasonable under the circumstances. Actual results could differ materially from these estimates under different assumptions or conditions.

Our significant accounting policies are described in Part II, Item 8, Note 1, "Business and Summary of Significant Accounting Policies," in the Notes to Consolidated Financial Statements. An accounting policy is deemed to be critical if it requires an accounting estimate to be made based on assumptions about matters that are highly uncertain at the time the estimate is made, if different estimates reasonably could have been used, or if changes in the estimate that are reasonably possible could materially impact the financial statements. We believe that of all our significant accounting policies, the following accounting policies and specific estimates involve a greater degree of judgment and complexity. Accordingly, these are the accounting policies we believe are the most critical to aid in fully understanding and evaluating our financial condition and results of operations.

Revenue Recognition - Judgments with Multiple Performance Obligations. Our contracts with customers may include promises to transfer multiple products and services to a customer. A performance obligation is a promise in a contract with a customer to transfer products or services that are distinct. Determining whether products and services are distinct performance obligations that should be accounted for separately or combined as a single performance obligation may require significant judgment that requires us to assess the nature of the promise and value delivered to the customer and the interaction of the desktop applications and cloud functionalities.

For our product subscriptions, cloud service offerings, and flexible enterprise business arrangements, the functional nature of the promise, as well as the customers' value expectations, led us to conclude desktop applications and cloud functionalities are not distinct in the context of the contract and should be accounted for as a single performance obligation. There is a high degree of interaction of the desktop applications and cloud functionalities, which is not available with the desktop applications alone or in conjunction with third-party cloud service providers. Furthermore, customers are not able to use the desktop applications for its intended purpose without our cloud functionalities.

For contracts with more than one performance obligation, the transaction price is allocated among the performance obligations in an amount that depicts the relative standalone selling price ("SSP") of each obligation. Judgment is required to determine the SSP for each distinct performance obligation. We use a range of amounts to estimate SSP when we sell each of the products and services separately and need to determine whether there is a discount that should be allocated based on the relative SSP of the various products and services.

In instances where SSP is not directly observable, such as when we do not sell the product or service separately, we determine the SSP using information that includes market conditions and other observable inputs. We typically have more than one SSP for individual products and services due to the stratification of those products and services by customer and circumstance. In these instances, we use relevant information such as the sales channel to determine the SSP.

Strategic Investments. Strategic investment debt and equity securities are valued using significant unobservable inputs or data in an inactive market and the valuation requires our judgment due to the absence of market prices and inherent lack of liquidity. The carrying value is adjusted for our strategic investment equity securities if there are observable price changes in a same or similar security from the same issuer or if there are identified events or changes in circumstances that may indicate impairment, as discussed below. The determination of whether an orderly transaction is for a same or similar investment requires significant management judgment including the nature of rights and obligations of the investments, the extent to which differences in those rights and obligations would affect the fair values of those investments, and the impact of any differences based on the stage of operational development of the investee.

These assumptions are inherently subjective and involve significant management judgment. Whenever possible, we use observable market data and rely on unobservable inputs only when observable market data is not available when determining fair value.

We assess our strategic investment debt and equity securities portfolio quarterly for impairment. Strategic investment equity securities are assessed based on available information such as current cash positions, earnings and cash flow forecasts, recent operational performance, and any other readily available market data. For any available-for-sale debt securities, if Autodesk does not intend to sell and it is not more likely than not that Autodesk will be required to sell the available-for-sale debt security prior to recovery of its amortized cost basis, Autodesk will determine whether a decline in fair value below the amortized cost basis is due to credit-related factors. The credit loss is measured as the amount by which the debt security's amortized cost basis exceeds the estimate of the present value of cash flows expected to be collected, up to the difference between the amortized cost basis and the fair value. Impairment will be assessed at the individual security level. Credit-related impairment is recognized as an allowance on the Consolidated Balance Sheets with a corresponding adjustment to "Interest and other expense, net" on the Company's Consolidated Statements of Operations. Any impairment that is not credit-related is recognized in "Accumulated other comprehensive loss" on the Consolidated Balance Sheets.

For our quarterly impairment assessment of privately held debt and equity securities, the analysis encompasses an assessment of the severity and duration of the impairment and qualitative and quantitative analysis of other key factors including: the investee's financial metrics, the investee's products and technologies meeting or exceeding predefined milestones, market acceptance of the product or technology, other competitive products or technology in the market, general market conditions, management and governance structure of the investee, the investee's liquidity, debt ratios, and the rate at which the investee is using its cash.

*Business Combinations*. The assets acquired and liabilities assumed in a business combination are recorded based on their estimated fair values at the acquisition date. Any residual purchase price is recorded as goodwill. Accounting for business combinations requires us to make significant estimates and assumptions, especially at the acquisition date with respect to intangible assets and deferred revenue obligations.

Although we believe the assumptions and estimates we have made are reasonable, they are based in part on historical experience and information obtained from the management of the acquired companies and are inherently uncertain and unpredictable. Unanticipated events and circumstances may occur which may affect the accuracy or validity of such assumptions, estimates, or actual results. Examples of critical estimates used in valuing certain of the intangible assets and in determining the assets' useful lives for the assets we have acquired or may acquire in the future include but are not limited to:

- future expected cash flows from sales, subscriptions and maintenance agreements, and acquired developed technologies;
- the acquired company's trade name, trademark and existing customer relationship, as well as assumptions about the period of time the acquired trade name and trademark will continue to be used in our product portfolio;
- expected costs to develop the in-process research and development into commercially viable products and estimated cash flows from the projects when completed;
- uncertain tax positions and tax related valuation allowances assumed; and
- · discount rates used to determine the present value of estimated future cash flows.

Realizability of Long-Lived Assets. We assess the realizability of our long-lived assets and related intangible assets, other than goodwill, quarterly, or sooner should events or changes in circumstances indicate the carrying values of such assets may not be recoverable. We consider the following factors important in determining when to perform an impairment review: significant under-performance of a business or product line relative to budget, shifts in business strategies which affect the continued uses of the assets, significant negative industry or economic trends, and the results of past impairment reviews. When such events or changes in circumstances occur, we assess recoverability of these assets.

We assess recoverability of these assets by comparing the carrying amounts to the future undiscounted cash flows the assets are expected to generate. If impairment indicators were present based on our undiscounted cash flow models, which include assumptions regarding projected cash flows, we would perform a discounted cash flow analysis to assess impairments on long-lived assets.

The key assumptions that we use in our discounted cash flow model include the amount and timing of estimated future cash flows to be generated by the asset over an extended period of time and a rate of return that considers the relative risk of achieving the cash flows and the time value of money. Significant judgment is required to estimate the amount and timing of future cash flows and the relative risk of achieving those cash flows. We also make judgments about the remaining useful lives of acquired intangible assets and other long-lived assets that have finite lives.

Variances in these assumptions could have a significant impact on our conclusion as to whether an asset is impaired or the amount of any impairment charge. Impairment charges, if any, result in situations where any fair values of these assets are less than their carrying values.

Income Taxes. We account for income taxes under the asset and liability approach. Under this method, deferred tax assets, including those related to tax loss carryforwards and credits, and deferred tax liabilities are determined based on the differences between the financial statement and tax bases of assets and liabilities using enacted tax rates in effect for the year in which the differences are expected to reverse. We recognize the tax benefit for an uncertain tax position when it meets the more likely than not threshold for recognition. We recognize potential accrued interest and penalties related to unrecognized tax benefits as income tax expense.

A valuation allowance is recorded to reduce deferred tax assets when management cannot conclude that it is more likely than not that the deferred tax asset will be recovered. The valuation allowance is determined by assessing both positive and negative evidence to determine whether it is more likely than not that deferred tax assets are recoverable; such assessment is required on a jurisdiction-by-jurisdiction basis. Significant judgment is required in determining whether the valuation allowance should be recorded against deferred tax assets. In assessing the need for or release of a valuation allowance, we consider all available evidence including past operating results and estimates of future taxable income.

As we continually strive to optimize our overall business model, tax planning strategies may become feasible and prudent whereby management may determine that it is more likely than not that the Netherlands, Canada, California, Michigan and U.S. capital loss deferred tax assets will be realized. Each quarter we will continue to evaluate the positive and negative evidence of our ability to utilize our global deferred tax assets.

Loss Contingencies. As described in Part I, Item 3, "Legal Proceedings" and Part II, Item 8, Note 10, "Commitments and Contingencies," in the Notes to Consolidated Financial Statements, we are periodically involved in various legal claims and proceedings. We routinely review the status of each significant matter and assess our potential financial exposure. If the potential loss from any matter is considered probable and the amount can be reasonably estimated, we record a liability for the estimated loss. Significant judgment is required to determine both the likelihood of there being, and the estimated amount of, a loss related to such matters. Due to inherent uncertainties related to these matters, we base our loss accruals on the best information available at the time. Until the final resolution of such matters, there may be an exposure to loss in excess of the amount recorded. As additional information becomes available, we reassess our potential liability and may revise our estimates. Such revisions could have a material impact on future quarterly or annual results of operations.

#### RECENTLY ISSUED ACCOUNTING STANDARDS

See Part II, Item 8, Note 1, "Business and Summary of Significant Accounting Policies," in the Notes to Consolidated Financial Statements for a full description of recent accounting pronouncements, including the expected dates of adoption and estimated effects on results of operations and financial condition.

#### **OVERVIEW OF FISCAL 2021**

- Total net revenue was \$3.79 billion during fiscal 2021, an increase of 16% compared to the prior fiscal year.
- Recurring revenue as a percentage of net revenue was 97% for the fiscal year ending January 31, 2021, compared to 96% for the same period in the prior fiscal year.
- Net revenue retention rate ("NR3") was within the range of 100% and 110% as of January 31, 2021, and within the range of 110% and 120% as of January 31, 2020.
- Deferred revenue was \$3.36 billion, an increase of 12% compared to the prior fiscal year.
- Remaining performance obligations (short-term and long-term deferred revenue plus unbilled deferred revenue) ("RPO") was \$4.24 billion, an
  increase of 19% compared to the fourth quarter in the prior fiscal year.
- · Current remaining performance obligations were \$2.74 billion, an increase of 16% compared to the prior fiscal year.

#### Revenue Analysis

During fiscal 2021, net revenue increased 16%, as compared to the prior fiscal year, primarily due to a 26% increase in subscription revenue. The increase in subscription revenue was partially offset by a 53% decrease in maintenance revenue.

Further discussion of the drivers of these results are discussed below under the heading "Results of Operations."

We rely significantly upon major distributors and resellers in both the United States and international regions, including Tech Data Corporation and its global affiliates (collectively, "Tech Data") and Ingram Micro Inc. ("Ingram Micro"). Total sales to Tech Data accounted for 37% of Autodesk' total net revenue during fiscal 2021 and 35% of Autodesk's total net revenue during both fiscal 2020 and 2019. During both fiscal 2021 and 2020, Ingram Micro accounted for 10% of Autodesk's total net revenue and during fiscal 2019, Ingram Micro accounted for 11% of Autodesk's total net revenue. Our customers through Tech Data and Ingram Micro are the resellers and end users who purchase our software subscriptions and services. Should any of our agreements with Tech Data or Ingram Micro be terminated for any reason, we believe the resellers and end users who currently purchase our products through Tech Data or Ingram Micro would be able to continue to do so under substantially the same terms from one of our many other distributors without substantial disruption to our revenue. Consequently, we believe our business is not substantially dependent on Tech Data or Ingram Micro.

#### Recurring Revenue and Net Revenue Retention Rate

In order to help better understand our financial performance we use several key performance metrics, including recurring revenue and NR3. These metrics are key performance metrics and should be viewed independently of revenue and deferred revenue as these metrics are not intended to be combined with those items. We use these metrics to monitor the strength of our recurring business. We believe these metrics are useful to investors because they can help in monitoring the long-term health of our business. Our determination and presentation of these metrics may differ from that of other companies. The presentation of these metrics is meant to be considered in addition to, not as a substitute for or in isolation from, our financial measures prepared in accordance with GAAP. Please refer to the "Glossary of Terms" for the definitions of these metrics in Part I, Item 1 Business.

The following table outlines our recurring revenue metric for the fiscal years ended January 31, 2021, 2020, and 2019:

|                                     |                                       |    | Change co<br>prior fisca | mpared to<br>l year end |                                   | . 0.        | ompared to<br>al year end | ,  | Fiscal Year             |
|-------------------------------------|---------------------------------------|----|--------------------------|-------------------------|-----------------------------------|-------------|---------------------------|----|-------------------------|
|                                     | Fiscal Year Ended<br>January 31, 2021 | _  | \$                       | %                       | scal Year Ended<br>muary 31, 2020 | \$          | %                         | En | ded January<br>31, 2019 |
| Recurring Revenue (in millions) (1) | \$3,662.2                             | \$ | 523.7                    | 17 %                    | \$<br>3,138.5                     | \$<br>701.3 | 29 %                      | \$ | 2,437.2                 |
| As a percentage of net revenue      | 97 %                                  |    | N/A                      | N/A                     | 96 %                              | N/A         | N/A                       |    | 95 %                    |

<sup>(1)</sup> The acquisition of a business may cause variability in the comparison of recurring revenue in this table above and recurring revenue derived from the revenue reported in the Consolidated Statements of Operations.

NR3 was within the range of 100% and 110% as of January 31, 2021, and within the range of 110% and 120% as of January 31, 2020.

#### Foreign Currency Analysis

We generate a significant amount of our revenue in the United States, Japan, Germany, Finland, and the United Kingdom.

The following table shows the impact of foreign exchange rate changes on our net revenue and total spend:

|             |  |   | Fiscal Year Ended January 31, 20                                   | 21  |
|-------------|--|---|--|---|
|             | Percent<br>change compared to<br>prior fiscal year (as repor |   | Constant currency percent change compared to prior fiscal year (1) | Positive/negative/neutral<br>impact from foreign exchange<br>rate changes |
| Net revenue | 16   | % | 17 %   | Negative  |
| Total spend | 8  | % | 8 %  | Neutral   |

<sup>(1)</sup> Please refer to the "Glossary of Terms" in Part I, Item 1 Business for the definitions of our constant currency growth rates.

Changes in the value of the U.S. dollar may have a significant effect on net revenue, total spend, and income (loss) from operations in future periods. We use foreign currency contracts to reduce the exchange rate effect on a portion of the net revenue of certain anticipated transactions but do not attempt to completely mitigate the impact of fluctuations of such foreign currency against the U.S. dollar.

#### Remaining Performance Obligations

RPO represents deferred revenue and contractually stated or committed orders under early renewal and multi-year billing plans for subscription, services, license, and maintenance for which the associated deferred revenue has not yet been recognized. Unbilled deferred revenue is not included as a receivable or deferred revenue on our Consolidated Balance Sheets. See Part II, Item 8, Note 2, "Revenue Recognition" for more details on Autodesk's performance obligations.

| (in millions)             | January 31, 202 | .1 J  | anuary 31, 20 |
|---------------------------|-----------------|-------|---------------|
| Deferred revenue          | \$ 3,360        | .2 \$ | 3,00          |
| Unbilled deferred revenue | 880             | .5    | 54            |
| RPO                       | \$ 4,240        | .7 \$ | 3,55          |

#### RPO consisted of the following:

| (in millions)   | January 31, 2 | 21   | January 31, 2020 |
|-----------------|---------------|------|------------------|
| Current RPO     | \$ 2,         | 38.0 | \$<br>2,368.6    |
| Non-current RPO | 1,            | 02.7 | 1,188.1          |
| RPO             | \$ 4,         | 40.7 | \$<br>3,556.7    |

We expect that the amount of RPO will change from quarter to quarter for several reasons, including the specific timing, duration, and size of customer subscription and support agreements, varying billing cycles of such agreements, the specific timing of customer renewals, and foreign currency fluctuations. Historically, we have had increased EBAs sale activity in our fourth fiscal quarter and this seasonality may effect the relative value of our fourth quarter billings and RPO.

#### Balance Sheet and Cash Flow Items

At January 31, 2021, we had \$1,857.2 million in cash and marketable securities. Our cash flow from operations increased to \$1,437.2 million for the fiscal year ended January 31, 2020. We repurchased 2.6 million shares of our common stock for \$549.4 million during fiscal 2021. Comparatively, we repurchased 2.7 million shares of our common stock for \$455.5 million during fiscal 2020. Further discussion regarding the balance sheet and cash flow activities are discussed below under the heading "Liquidity and Capital Resources."

#### RESULTS OF OPERATIONS

#### Impacts of COVID-19 to Autodesk's Business

We are continuing to conduct business during the COVID-19 pandemic with substantial modifications to employee travel, employee work locations, and virtualization, postponement or cancellation of certain sales and marketing events, among other modifications. We have observed other companies, as well as many governments continuing to take precautionary measures to address COVID-19, and they may take further actions that alter their normal business operations. We continue to actively monitor the situation and may take further actions that alter our business operations as may be required by federal, state, or local authorities, or that we determine are in the best interests of our employees, customers, partners, suppliers, and stockholders.

In the fiscal quarter ended January 31, 2021, we experienced usage levels above pre-COVID-19 levels in most of Asia Pacific and Continental Europe. Usage rates in the United States and the United Kingdom remain below pre-COVID-19 levels. Contributing to our revenue growth in the fourth fiscal quarter ended January 31, 2021, was record EBAs, strong subscription renewal rates, accelerating digital sales, and continued sequential growth in new business. In our target markets, both Architecture, Engineering, and Construction ("AEC") and Manufacturing ("MFG") experienced growth as compared to the fourth fiscal quarter in the prior year.

We also took action to support our customers during the fiscal year ended January 31, 2021, and extended payment terms to 60 days through August 7, 2020, offering free commercial use of our cloud collaboration products through June 2020, and delayed the transition from multi-user licenses to named-user licenses from May 2020 to August 2020 to minimize customer disruption. Further, we deferred a 20% maintenance price increase from May 2020 to August 2020 to give customers additional time to consider a subscription agreement.

Given the evolving business environment as a result of COVID-19, we are actively managing our spending, reducing travel and entertainment expense, monitoring our hiring rate, and rationalizing our marketing spend. We will continue to invest in critical areas such as R&D, construction, and digitizing the company to ensure our future success as we come out of the pandemic.

We believe our investment in cloud products and a subscription business model, backed by a strong balance sheet, give us a robust foundation to successfully navigate the economic challenges of COVID-19. The extent of the impact on our business in fiscal 2022 and beyond will depend on several factors, including the full duration and the extent of the pandemic; actions taken by governments, businesses, and consumers in response to the pandemic; speed and timing of economic recovery; our billings and renewal rates, including new business close rates, rate of multi-year contracts, pace of closing larger transactions, and new unit volume growth; and effect of the pandemic on margins and cash flow. All of these factors continue to evolve and remain uncertain at this time, and some of these factors are not within our control. Further discussion of the potential impacts of COVID-19 on our business can be found in Part I, Item 1A, "Risk Factors."

#### Net Revenue by Income Statement Presentation

Subscription revenue consists of our term-based product subscriptions, cloud service offerings, and flexible EBAs. Revenue from these arrangements is predominately recognized ratably over the contract term commencing with the date our service is made available to customers and when all other revenue recognition criteria have been satisfied.

Maintenance revenue consists of renewal fees for existing maintenance plan agreements that were initially purchased with a perpetual software license. Under our maintenance plan, customers are eligible to receive unspecified upgrades, when and if available, and technical support. We recognize maintenance revenue ratably over the term of the agreements, which is generally one year.

Other revenue consists of revenue from consulting, training, and other products and services, and is recognized as the products are delivered and services are performed.

|  | Fiscal Year<br>Ended<br>January 31,       |      | Change con<br>prior fisc |                              | Fiscal Year<br>Ended                          |  |
|--|---|------|--------------------------|------------------------------|---|--|
| (in millions, except percentages)              | 2021 \$ % 20                              |      | January 31,<br>2020      | Management Comments          |   |  |
| Net revenue:                                   |   |      |                          |                              |   |  |
| Subscription                                   | \$ 3,478.9                                | \$   | 727.0                    | 26 %                         | \$ 2,751.9                                    | Increase due to growth across all subscription types, led by product subscription renewal revenue, which benefited from the success of the M2S program. Also contributing to the growth was an increase in revenue from new product subscriptions and EBA offerings.   |
| Maintenance (1)                                | 183.3                                     |      | (203.3)                  | (53)%                        | 386.6   | Decrease primarily due to the migration of maintenance plan subscriptions to subscription plan subscriptions with the M2S program.   |
| Total subscription and maintenance revenue     | 3,662.2                                   |      | 523.7                    | 17 %                         | 3,138.5                                       |  |
| Other  | 128.2                                     |      | (7.6)                    | (6)%                         | 135.8   |  |
|  | \$ 3,790.4                                | \$   | 516.1                    | 16 %                         | \$ 3,274.3                                    |  |
|  |   |      |                          |                              |   |  |
| (in millions, except percentages)              | Fiscal Yea<br>Ended<br>January 31<br>2020 |      |                          | ompared to<br>scal year<br>% | Fiscal Year<br>- Ended<br>January 31,<br>2019 | Management Comments  |
| (in millions, except percentages) Net revenue: | Ended<br>January 31                       |      | prior fis                | scal year                    | - Ended<br>January 31,                        | Management Comments  |
|  | Ended<br>January 31                       | ,    | prior fis                | scal year                    | - Ended<br>January 31,<br>2019                | Management Comments  Increase due to growth across all subscription plan types, led by renewal product subscription revenue, which benefited from the success of the M2S program. Also contributing to the increase was growth in new product subscriptions, cloud service offerings (which benefited from our acquisitions in the fourth quarter of fiscal year 2019) and EBA offerings.  |
| Net revenue:                                   | Ended<br>January 31<br>2020               | 9 \$ | prior fis                | cal year<br>%                | Ended January 31, 2019  \$ 1,802.3            | Increase due to growth across all subscription plan types, led by renewal product subscription revenue, which benefited from the success of the M2S program. Also contributing to the increase was growth in new product subscriptions, cloud service offerings (which benefited from our acquisitions in the fourth   |
| Net revenue: Subscription                      | ### Ended January 31 2020 ### \$ 2,751.   | 9 \$ | 949.6                    | scal year                    | Ended January 31, 2019  \$ 1,802.3            | Increase due to growth across all subscription plan types, led by renewal product subscription revenue, which benefited from the success of the M2S program. Also contributing to the increase was growth in new product subscriptions, cloud service offerings (which benefited from our acquisitions in the fourth quarter of fiscal year 2019) and EBA offerings. Decrease primarily due to the migration of maintenance plan subscriptions to subscription |
| Net revenue: Subscription  Maintenance (1)     | \$ 2,751.                                 | 9 \$ | 949.6 (248.5)            | 53 %                         | Ended January 31, 2019  \$ 1,802.3  635.1     | Increase due to growth across all subscription plan types, led by renewal product subscription revenue, which benefited from the success of the M2S program. Also contributing to the increase was growth in new product subscriptions, cloud service offerings (which benefited from our acquisitions in the fourth quarter of fiscal year 2019) and EBA offerings. Decrease primarily due to the migration of maintenance plan subscriptions to subscription |

<sup>(1)</sup> We expect maintenance revenue will continue to decline; however, the rate of decline will vary based on the number of renewals, the renewal rate, and our ability to incentivize maintenance plan customers to transition to subscription plan offerings.

#### Net Revenue by Product Family

Our product offerings are focused in four primary product families: Architecture, Engineering and Construction ("AEC"), AutoCAD and AutoCAD LT, Manufacturing ("MFG"), and Media and Entertainment ("M&E").

|  |  |                            | – Fiscal Year<br>Ended   |  |  |
|--|--|----------------------------|--------------------------|--|--|
| (in millions, except percentages)  Net revenue by product family:    | January 31,<br>2021                              | January 31, Jan            |                          | January 31,<br>2020                                  | Management Comments  |
| AEC  | \$ 1,648.6                                       | 271.                       | 5 20 %                   | 6 \$ 1,377.1   | Increase due to growth in revenue from AEC collections, EBAs, BIM360 and PlanGrid.   |
| AutoCAD and AutoCAD LT   | 1,099.4  | 151.                       | 2 16 %                   | 6 948.2  | Increase due to growth in revenue from both AutoCAD and AutoCAD LT.  |
| MFG  | 798.6  | 72.                        | 5 10 %                   | 6 726.1  | Increase due to growth in revenue from MFG Collections, EBAs, and Fusion360.   |
| M&E  | 219.4  | 20.2                       | 2 10 %                   | 6 199.2  | Increase due to growth in revenue from EBAs, M&E Collections, Maya, and 3DS Max.   |
| Other  | 24.4   | 0.3                        | 3 %                      | 6 23.7   |  |
|  |  |                            |                          |  | •  |
|  | Fiscal Year<br>Ended<br>January 31,              | prior 1                    | ompared to<br>iscal year | Fiscal Year<br>Ended<br>January 31,                  |  |
| (in millions, except percentages)                                    | Ended  |                            |                          | Ended  | Management Comments  |
| (in millions, except percentages) Net revenue by product family: AEC | Ended<br>January 31,                             | prior 1                    | iscal year               | Ended<br>January 31,                                 | Management Comments  Increase due to growth in revenue from AEC collections, PlanGrid, EBAs, and BIM 360.  |
| Net revenue by product family:                                       | Ended<br>January 31,<br>2020                     | prior f                    | iscal year               | Ended<br>January 31,<br>2019                         | Increase due to growth in revenue from AEC collections,  |
| Net revenue by product family:  AEC                                  | Ended<br>January 31,<br>2020<br>\$ 1,377.1       | \$ \$ 355.5                | sscal year  %  35 %      | Ended January 31, 2019 \$ 1,021.6                    | Increase due to growth in revenue from AEC collections, PlanGrid, EBAs, and BIM 360. Increase due to growth in revenue from both AutoCAD   |
| Net revenue by product family: AEC AutoCAD and AutoCAD LT            | Ended January 31, 2020 \$ 1,377.1                | \$ 355.5                   | % 35 % 30 %              | Ended January 31, 2019  \$ 1,021.6                   | Increase due to growth in revenue from AEC collections, PlanGrid, EBAs, and BIM 360. Increase due to growth in revenue from both AutoCAD and AutoCAD LT. Increase due to growth in revenue from MFG Collections  |
| Net revenue by product family: AEC AutoCAD and AutoCAD LT MFG        | Ended January 31, 2020  \$ 1,377.1  948.2  726.1 | \$ 355.5<br>216.4<br>109.9 | % 35 % 30 % 18 %         | ### Ended January 31, 2019  \$ 1,021.6  731.8  616.2 | Increase due to growth in revenue from AEC collections, PlanGrid, EBAs, and BIM 360. Increase due to growth in revenue from both AutoCAD and AutoCAD LT. Increase due to growth in revenue from MFG Collections and EBAs. Increase due to growth in revenue from Maya, M&E |

#### Net Revenue by Geographic Area

|                                   | iscal Year<br>Ended<br>anuary 31,<br>2021 | <br>Change c | ompared<br>iscal year | l to | Cons<br>curre<br>cha<br>compa<br>prior fis | ency<br>nge<br>red to | scal Year<br>Ended<br>nuary 31,<br>2020 | Change co   | ompared<br>scal year | to   | Consta<br>currency c<br>compare<br>prior fisca | hange<br>d to | Fiscal Year<br>Ended<br>anuary 31,<br>2019 |
|-----------------------------------|---|--------------|-----------------------|------|--|-----------------------|---|-------------|----------------------|------|--|---------------|--|
| (in millions, except percentages) |   | \$           | %                     |      | 9/   | 6                     |   | \$          | %                    |      | %  |               |  |
| Net revenue:                      |   |              |                       |      |  |                       |   |             |                      |      |  |               |  |
| Americas                          |   |              |                       |      |  |                       |   |             |                      |      |  |               |  |
| U.S.                              | \$<br>1,281.8                             | \$<br>172.9  |                       | 16 % |  | *                     | \$<br>1,108.9                           | \$<br>234.3 |                      | 27 % |  | *             | \$<br>874.6                                |
| Other Americas                    | 260.6                                     | 33.7         |                       | 15 % |  | *                     | 226.9                                   | 51.6        |                      | 29 % |  | *             | 175.3                                      |
| Total Americas                    | <br>1,542.4                               | 206.6        |                       | 15 % |  | 16 %                  | 1,335.8                                 | 285.9       |                      | 27 % |  | 27 %          | 1,049.9                                    |
| EMEA                              | 1,472.6                                   | 169.1        |                       | 13 % |  | 15 %                  | 1,303.5                                 | 269.2       |                      | 26 % |  | 26 %          | 1,034.3                                    |
| APAC                              | 775.4                                     | 140.4        |                       | 22 % |  | 22 %                  | 635.0                                   | 149.4       |                      | 31 % |  | 32 %          | 485.6                                      |
| Total net revenue                 | \$<br>3,790.4                             | \$<br>516.1  |                       | 16 % |  | 17 %                  | \$<br>3,274.3                           | \$<br>704.5 |                      | 27 % |  | 28 %          | \$<br>2,569.8                              |
|                                   |   |              |                       |      |  |                       |   |             |                      |      |  |               |  |
| Emerging economies                | \$<br>463.2                               | \$<br>67.0   |                       | 17 % |  | 17 %                  | \$<br>396.2                             | \$<br>88.8  |                      | 29 % |  | 29 %          | \$<br>307.4                                |

<sup>\*</sup> Constant currency data not provided at this level.

We believe that international revenue will continue to comprise a majority of our net revenue. Unfavorable economic conditions in the countries that contribute a significant portion of our net revenue, including in emerging economies such as Brazil, Russia, India, and China, may have an adverse effect on our business in those countries and our overall financial performance. Changes in the value of the U.S. dollar relative to other currencies have significantly affected, and could continue to significantly affect, our financial results for a given period even though we hedge a portion of our current and projected revenue. Increases to the levels of political and economic unpredictability in the global market may impact our future financial results.

#### Net Revenue by Sales Channel

|  | Fiscal Year<br>Ended                        |          | red to prior fiscal<br>ear | Fiscal Year<br>Ended                        |  |
|--|---|----------|----------------------------|---|--|
| (in millions, except percentages)  | January 31,<br>2021                         | \$       | %                          | January 31,<br>2020                         | Management Comments  |
| Net revenue by sales channel:  |   |          |                            |   |  |
| Indirect   | \$ 2,600.0                                  | \$ 317.8 | 14 %                       | \$ 2,282.2                                  | Increase due to growth in subscription revenue offset<br>by lower maintenance plan subscriptions as we<br>continue to migrate customers to subscriptions through<br>the M2S program.             |
| Direct   | 1,190.4                                     | 198.3    | 20 %                       | 992.1                                       | Increase due to growth in EBAs and our online Autodesk branded store.  |
| Total net revenue  | \$ 3,790.4                                  | \$ 516.1 | 16 %                       | \$ 3,274.3                                  |  |
|  |   |          |                            |   |  |
| (in millions, except percentages)  | Fiscal Year<br>Ended<br>January 31,<br>2020 |          | red to prior fiscal<br>ear | Fiscal Year<br>Ended<br>January 31,<br>2019 | Management Comments  |
| (in millions, except percentages)  Net revenue by sales channel:           | Ended                                       |          |                            | Ended<br>January 31,                        | Management Comments  |
| (in millions, except percentages)  Net revenue by sales channel:  Indirect | Ended<br>January 31,                        |          | ear                        | Ended<br>January 31,<br>2019                | Management Comments  Increase due to growth in subscription revenue offset by lower maintenance plan subscriptions as we continue to migrate customers to subscriptions through the M2S program. |
| Net revenue by sales channel:  | Ended<br>January 31,<br>2020                | \$ ***   | ear                        | Ended<br>January 31,<br>2019                | Increase due to growth in subscription revenue offset by lower maintenance plan subscriptions as we continue to migrate customers to subscriptions through                                       |

#### Net Revenue by Product Type

|                                   | Figor | l Year Ended |             | compared to<br>fiscal year | Fiscal Year Ended |  |
|-----------------------------------|-------|--------------|-------------|----------------------------|-------------------|--|
| (In millions, except percentages) |       | ary 31, 2021 | \$          | %                          | January 31, 2020  | <b>Management Comments</b>   |
| Net Revenue by Product Type:      |       |              |             |                            |                   |  |
| Design                            | \$    | 3,365.8      | \$<br>445.7 | 15 %                       | \$<br>5 2,920.1   | Increase is due to growth in AEC & MFG collections, AutoCAD Family, AutoCAD LT, and EBA offerings. |
| Make                              |       | 296.4        | 78.0        | 36 %                       | 218.4             | Increase primarily due to growth in revenue from BIM Family, Plangrid, and Fusion products.        |
| Other                             |       | 128.2        | (7.6)       | (6)%                       | 135.8             |  |
| Total Net Revenue                 | \$    | 3,790.4      | \$<br>516.1 | 16 %                       | \$<br>3,274.3     |  |

|                                   | T!1 | V E d- d                  |             | fiscal year |                                       | :! V F d- d |  |
|-----------------------------------|-----|---------------------------|-------------|-------------|---------------------------------------|-------------|--|
| (In millions, except percentages) |     | Year Ended<br>ry 31, 2020 | <br>\$      | %           | Fiscal Year Ended<br>January 31, 2019 |             | <b>Management Comments</b>   |
| Net Revenue by Product Type:      |     |                           |             |             |                                       |             |  |
| Design                            | \$  | 2,920.1                   | \$<br>572.3 | 24 %        | \$                                    | 2,347.8     | Increase is due to growth in AEC & MFG collections, AutoCAD Family, AutoCAD LT, and EBA offerings. |
| Make                              |     | 218.4                     | 128.8       | 144 %       |                                       | 89.6        | Increase primarily due to growth in revenue from BIM Family, Plangrid, and Fusion products.        |
| Other                             |     | 135.8                     | 3.4         | 3 %         |                                       | 132.4       |  |
| Total Net Revenue                 | \$  | 3,274.3                   | \$<br>704.5 | 27 %        | \$                                    | 2,569.8     |  |

#### Cost of Revenue and Operating Expenses

Cost of subscription and maintenance revenue includes the labor costs of providing product support to our subscription and maintenance customers, including SaaS vendor costs and allocated IT costs, facilities costs, professional services fees related to operating our network and cloud infrastructure, royalties, depreciation expense and operating lease payments associated with computer equipment, data center costs, salaries, related expenses of network operations, stock-based compensation expense, and gains and losses on our operating expense cash flow hedges.

Cost of other revenue includes labor costs associated with product setup, costs of consulting and training services contracts, and collaborative project management services contracts. Cost of other revenue also includes stock-based compensation expense, overhead charges, allocated IT and facilities costs, professional services fees, and gains and losses on our operating expense cash flow hedges.

Cost of revenue, at least over the near term, is affected by labor costs, hosting costs for our cloud offerings, the volume and mix of product sales, fluctuations in consulting costs, amortization of developed technology, new customer support offerings, royalty rates for licensed technology embedded in our products, stock-based compensation expense, and gains and losses on our operating expense cash flow hedges.

Marketing and sales expenses include salaries, bonuses, benefits, and stock-based compensation expense for our marketing and sales employees, the expense of travel, entertainment, and training for such personnel, sales and dealer commissions, and the costs of programs aimed at increasing revenue, such as advertising, trade shows and expositions, and various sales and promotional programs. Marketing and sales expenses also include SaaS vendor costs and allocated IT costs, payment processing fees, the cost of supplies and equipment, gains and losses on our operating expense cash flow hedges, facilities costs, and labor costs associated with sales and order management.

Research and development expenses, which are expensed as incurred, consist primarily of salaries, bonuses, benefits, and stock-based compensation expense for research and development employees, the expense of travel, entertainment, and training for such personnel, professional services such as fees paid to software development firms and independent contractors, SaaS vendor costs and allocated IT costs, gains and losses on our operating expense cash flow hedges, and facilities costs.

General and administrative expenses include salaries, bonuses, benefits, and stock-based compensation expense for our CEO, finance, human resources, and legal employees, as well as professional fees for legal and accounting services, SaaS vendor costs and net IT costs, certain foreign business taxes, gains and losses on our operating expense cash flow hedges, expense of travel, entertainment, and training, facilities costs, acquisition-related costs, and the cost of supplies and equipment.

|   | F  | iscal Year              | Cha | ange compare<br>yea | d to prior fiscal<br>ir |    | Fiscal Year               |   |  |  |  |  |
|---|----|-------------------------|-----|---------------------|-------------------------|----|---------------------------|---|--|--|--|--|
| (In millions, except percentages)  Cost of revenue: |    | led January<br>31, 2021 |     | \$                  | %                       | E  | Ended January<br>31, 2020 | Management Comments   |  |  |  |  |
| Subscription and maintenance                        | \$ | 242.1                   | \$  | 18.2                | 8 %                     | \$ | 223.9                     | Increase primarily due to an increase in cloud hosting costs as well as an increase in stock-based compensation expense.  |  |  |  |  |
| Other   |    | 64.1                    |     | (2.4)               | (4)%                    |    | 66.5                      | Decrease primarily due to lower travel and entertainment expense<br>partially offset by an increase in employee-related costs driven by<br>higher headcount.  |  |  |  |  |
| Amortization of developed technologies              |    | 30.9                    |     | (3.6)               | (10)%                   |    | 34.5                      | Decrease primarily due to previously acquired developed technologies continuing to become fully amortized partially offset by amortization from recently acquired developed technologies.   |  |  |  |  |
| Total cost of revenue                               | \$ | 337.1                   | \$  | 12.2                | 4 %                     | \$ | 324.9                     |   |  |  |  |  |
|   |    |                         |     |                     |                         |    |                           |   |  |  |  |  |
| Operating expenses:                                 |    |                         |     |                     |                         |    |                           |   |  |  |  |  |
| Marketing and sales                                 | \$ | 1,440.3                 | \$  | 130.0               | 10 %                    | \$ | 5 1,310.3                 | Increase primarily due to increased employee-related costs driven<br>by higher headcount, an increase in stock-based compensation<br>expense, as well as an increase in SaaS vendor costs and allocated<br>IT costs partially offset by a decrease in travel and entertainment<br>expenses. |  |  |  |  |
| Research and development                            |    | 932.5                   |     | 81.4                | 10 %                    |    | 851.1                     | Increase primarily due to increased employee-related costs driven<br>by higher headcount, an increase in stock-based compensation<br>expense, as well as an increase in SaaS vendor costs and allocated<br>IT costs partially offset by a decrease in travel and entertainment<br>expenses. |  |  |  |  |
| General and administrative                          |    | 413.9                   |     | 8.3                 | 2 %                     |    | 405.6                     | Increase primarily due to increase in employee related costs driven<br>by higher headcount, as well as an increase in net SaaS vendor costs<br>partially offset by a decrease in stock-based compensation expense.  |  |  |  |  |
| Amortization of purchased intangibles               |    | 37.5                    |     | (1.4)               | (4)%                    |    | 38.9                      | Decrease as previously acquired purchased intangibles continue to<br>become fully amortized partially offset by amortization from<br>recently acquired purchased intangibles.   |  |  |  |  |
| Restructuring and other exit costs, net             |    | _                       |     | (0.5)               | (100)%                  |    | 0.5                       |   |  |  |  |  |
| Total operating expenses                            | \$ | 2,824.2                 | \$  | 217.8               | 8 %                     | \$ | 2,606.4                   | •   |  |  |  |  |
|   |    |                         |     |                     |                         |    |                           |   |  |  |  |  |

|   | scal Year<br>ed January | Cha |        | ed to prior fiscal<br>ar | F  | Fiscal Year |   |
|---|-------------------------|-----|--------|--------------------------|----|-------------|---|
| (In millions, except percentages)       | 31, 2020                |     | \$     | %                        | _  | 31, 2019    | Management comments   |
| Cost of revenue:                        |                         |     |        |                          |    |             |   |
| Subscription and maintenance            | \$<br>223.9             | \$  | 7.9    | 4 %                      | \$ | 216.0       | Increase due to growth in cloud hosting and employee-related costs driven by higher headcount.  |
| Other                                   | 66.5                    |     | 12.1   | 22 %                     |    | 54.4        | Increase due to growth in employee-related costs due to higher headcount.   |
| Amortization of developed technologies  | 34.5                    |     | 19.0   | 123 %                    |    | 15.5        | Increase due to growth in amortization expense from acquired developed technologies as a result of our acquisitions in the fourth quarter of fiscal year 2019.  |
| Total cost of revenue                   | \$<br>324.9             | \$  | 39.0   | 14 %                     | \$ | 285.9       |   |
|   |                         | _   |        |                          | _  | :           |   |
| Operating expenses:                     |                         |     |        |                          |    |             |   |
| Marketing and sales                     | \$<br>1,310.3           | \$  | 126.4  | 11 %                     | \$ | 1,183.9     | Increase primarily due to increased employee-related costs driven<br>by higher headcount as well as an increase in stock-based<br>compensation expense driven by awards granted and assumed<br>through our acquisitions in the fourth quarter of fiscal 2019. |
| Research and development                | 851.1                   |     | 126.1  | 17 %                     |    | 725.0       | Increase due to growth in employee-related costs driven by higher headcount as well as an increase in stock-based compensation expense driven by awards granted and assumed through our acquisitions in the fourth quarter of fiscal 2019.                    |
| General and administrative              | 405.6                   |     | 65.5   | 19 %                     |    | 340.1       | Increase primarily due to an increase in stock-based compensation expense driven by awards granted and assumed through our acquisitions in the fourth quarter of fiscal 2019 as well as increased employee-related costs driven by higher headcount.          |
| Amortization of purchased intangibles   | 38.9                    |     | 20.9   | 116 %                    |    | 18.0        | Increase due to growth in amortization expense from acquired purchased intangibles as a result of our acquisitions in the fourth quarter of fiscal year 2019.   |
| Restructuring and other exit costs, net | 0.5                     |     | (41.4) | (99)%                    |    | 41.9        | Decreased as we substantially completed the actions authorized under the fiscal 2018 restructuring plan.  |
| Total operating expenses                | \$<br>2,606.4           | \$  | 297.5  | 13 %                     | \$ | 2,308.9     |   |
|   |                         |     |        |                          |    |             |   |

The following table highlights our expectation for the absolute dollar change and percent of revenue change for fiscal 2022 as compared to fiscal 2021:

|                                       | Absolute dollar impact | Percent of net revenue impact |
|---------------------------------------|------------------------|-------------------------------|
| Cost of revenue                       | Increase               | Flat                          |
| Marketing and sales                   | Increase               | Flat                          |
| Research and development              | Increase               | Increase                      |
| General and administrative            | Decrease               | Decrease                      |
| Amortization of purchased intangibles | Flat                   | Flat                          |

#### Interest and Other Expense, Net

The following table sets forth the components of interest and other expense, net:

|                                      | Fiscal year ended January 31, |        |     |           |           |  |  |  |  |  |
|--------------------------------------|-------------------------------|--------|-----|-----------|-----------|--|--|--|--|--|
|                                      | 2021                          |        |     | 2020      | 2019      |  |  |  |  |  |
|                                      |                               |        | (in | millions) |           |  |  |  |  |  |
| Interest and investment expense, net | \$                            | (51.1) | \$  | (54.0)    | \$ (52.1) |  |  |  |  |  |
| Gain on foreign currency             |                               | 3.5    |     | 3.9       | 5.1       |  |  |  |  |  |
| (Loss) gain on strategic investments |                               | (41.7) |     | (3.3)     | 12.5      |  |  |  |  |  |
| Other income                         |                               | 6.9    |     | 5.2       | 16.8      |  |  |  |  |  |
| Interest and other expense, net      | \$                            | (82.4) | \$  | (48.2)    | \$ (17.7) |  |  |  |  |  |

Interest and other expense, net, increased by \$34.2 million during fiscal 2021, as compared to fiscal 2020. The increase was primarily due to an increase in impairments and negative measurement alternative adjustments on our strategic investment equity securities and a decrease in interest income offset by a decrease in interest expense as result of the payment in full of our term loan, and an increase in mark-to-market gains on marketable securities.

Interest and other expense, net, increased by \$30.5 million during fiscal 2020, as compared to fiscal 2019. This was primarily driven by losses in the current year versus gains in the previous year on our strategic investment equity securities, curtailment gains on our pension plans in the prior period, and an increase in interest expense resulting from our term loan entered into on December 17, 2018, in aggregate principal amount of \$500.0 million, which has been paid in full as of January 31, 2020. The increase in interest and other expense, net, was partially offset by mark-to-market gains in the current year versus losses in the prior year on marketable securities.

Interest expense and investment income fluctuates based on average cash, marketable securities and debt balances, average maturities, and interest rates.

Gains and losses on foreign currency are primarily due to the impact of re-measuring foreign currency transactions and net monetary assets into the functional currency of the corresponding entity. The amount of the gain or loss on foreign currency is driven by the volume of foreign currency transactions and the foreign currency exchange rates for the year.

#### **Provision for Income Taxes**

We account for income taxes and the related accounts under the liability method. Deferred tax liabilities and assets are determined based on the difference between the financial statement and tax bases of assets and liabilities, using enacted rates expected to be in effect during the year in which the basis differences reverse. Furthermore, on January 22, 2018, the FASB released guidance on the accounting for tax on the global intangible low-taxed income ("GILTI") provisions of the TCJA. The GILTI provisions impose a tax on foreign income in excess of a deemed return on tangible assets of foreign corporations. The Company has elected to recognize any potential GILTI obligations as an expense in the period it is incurred.

Income tax benefit was \$661.5 million and expense was \$80.3 million for fiscal 2021 and 2020, relative to pre-tax income of \$546.7 million and \$294.8 million, respectively, for the same periods. The tax benefit for fiscal 2021 consists primarily of the U.S. valuation allowance release, U.S. foreign derived intangible income permanent benefit, share-based compensation deductions and generation of federal tax credits, offset by foreign tax expense, including withholding tax. Tax expense for fiscal 2020 consisted of foreign tax expense, including withholding tax, and U.S. tax amortization on indefinite-lived intangibles, offset by a tax benefit from the release of Singapore valuation allowance.

A valuation allowance is recorded to reduce deferred tax assets when management cannot conclude that it is more likely than not that the net deferred tax asset will be recovered. The valuation allowance is determined by assessing both positive and negative evidence to determine whether it is more likely than not that deferred tax assets are recoverable; such assessment is required on a jurisdiction-by-jurisdiction basis. Significant judgment is required in determining whether the valuation allowance should be recorded against deferred tax assets. In assessing the need for a valuation allowance, we consider all available evidence including past operating results and estimates of future taxable income.

In fiscal 2016, we considered cumulative losses in the United States from our business model transition as a significant source of negative evidence. Considering this negative evidence, we determined that it was more likely than not that we would not realize the U.S. deferred tax assets and recorded a full valuation allowance against our deferred tax assets. Similarly, in fiscal 2018 we recorded a valuation allowance against our Singapore deferred tax assets due to significant negative evidence in the form of cumulative losses. Foreign operations in the Netherlands and Canada that generated interest expense and future creditable research in excess of earnings, respectively, also resulted in the historic recording of a full valuation under the more likely than not realizability criteria.

We released our Singapore valuation allowance in fiscal 2020 due to positive evidence in the form of cumulative earnings, resulting in a \$42.0 million non-cash benefit to earnings. In the fourth quarter of fiscal 2021, we released the valuation allowance against our deferred tax assets in the U.S., resulting in a \$679.0 million non-cash benefit to earnings. We released the U.S. valuation allowance in fiscal 2021 due to the following positive evidence:

- · Recent history of worldwide pre-tax earnings, including cumulative earnings on a worldwide basis as of fiscal 2021
- · Recent history of U.S. taxable income
- Forecast of worldwide and U.S. pre-tax earnings, including a forecast of cumulative earnings in the U.S. jurisdiction
- Forecast of U.S. taxable income
- Reversal of deferred tax liabilities

We have retained a valuation allowance against California deferred tax assets and deferred tax assets that will convert into a capital loss upon reversal as we do not have sufficient income of the appropriate character to benefit these deferred tax assets.

As we continually strive to optimize our overall business model, tax planning strategies may become feasible whereby management may determine, based on all available evidence, both positive and negative, that it is more likely than not that the Netherlands, Canada, California, Michigan, and capital loss deferred tax assets will be realized.

As of January 31, 2021, we had \$198.0 million of gross unrecognized tax benefits, of which \$31.7 million would reduce our valuation allowance, if recognized. The remaining \$166.3 million would impact the effective tax rate. It is possible that the amount of unrecognized tax benefits will change in the next 12 months for an audit settlement of approximately \$8.2 million.

Our future effective annual tax rate may be materially impacted by the amount of benefits and charges from tax amounts associated with our foreign earnings that are taxed at rates different from the federal statutory rate, changes in valuation allowances, level of profit before tax, accounting for uncertain tax positions, business combinations, closure of statute of limitations or settlement of tax audits, and changes in tax laws. A significant amount of our earnings is generated by our European and Asia Pacific subsidiaries. Our future effective tax rates may be adversely affected to the extent earnings are lower than anticipated in countries where we have lower statutory tax rates.

#### OTHER FINANCIAL INFORMATION

In addition to our results determined under U.S. generally accepted accounting principles ("GAAP") discussed above, we believe the following non-GAAP measures are useful to investors in evaluating our operating performance. For the fiscal years ended January 31, 2021, 2020, and 2019, our gross profit, gross margin, income (loss) from operations, operating margin, net income (loss), diluted net income (loss) per share and diluted shares used in per share calculation on a GAAP and non-GAAP basis were as follows (in millions except for gross margin, operating margin, and per share data):

|  | Fiscal Year Ended January 31, |        |             |    |         |  |  |  |  |
|--|-------------------------------|--------|-------------|----|---------|--|--|--|--|
|  | <br>2021                      |        | 2019        |    |         |  |  |  |  |
|  |                               |        | (Unaudited) |    |         |  |  |  |  |
| Gross profit   | \$<br>3,453.3                 | \$     | 2,949.4     | \$ | 2,283.9 |  |  |  |  |
| Non-GAAP gross profit  | \$<br>3,508.5                 | \$     | 3,004.0     | \$ | 2,317.0 |  |  |  |  |
| Gross margin   | 91 %                          | ,<br>) | 90 %        |    | 89 %    |  |  |  |  |
| Non-GAAP gross margin  | 93 %                          | ,<br>) | 92 %        | 1  | 90 %    |  |  |  |  |
| Income (loss) from operations  | \$<br>629.1                   | \$     | 343.0       | \$ | (25.0)  |  |  |  |  |
| Non-GAAP income from operations  | \$<br>1,111.9                 | \$     | 802.6       | \$ | 316.0   |  |  |  |  |
| Operating margin   | 17 %                          | ó      | 10 %        |    | (1)%    |  |  |  |  |
| Non-GAAP operating margin  | 29 %                          | ó      | 25 %        | 1  | 12 %    |  |  |  |  |
| Net income (loss)  | \$<br>1,208.2                 | \$     | 214.5       | \$ | (80.8)  |  |  |  |  |
| Non-GAAP net income  | \$<br>899.8                   | \$     | 621.2       | \$ | 223.3   |  |  |  |  |
| Diluted net income (loss) per share                                    | \$<br>5.44                    | \$     | 0.96        | \$ | (0.37)  |  |  |  |  |
| Non-GAAP diluted net income per share                                  | \$<br>4.05                    | \$     | 2.79        | \$ | 1.01    |  |  |  |  |
| GAAP diluted weighted average shares used in per share calculation     | 222.1                         | L      | 222.5       |    | 218.9   |  |  |  |  |
| Non-GAAP diluted weighted average shares used in per share calculation | 222.1                         | L      | 222.5       |    | 222.0   |  |  |  |  |

For our internal budgeting and resource allocation process and as a means to provide consistency in period-to-period comparisons, we use non-GAAP measures to supplement our consolidated financial statements presented on a GAAP basis. These non-GAAP measures do not include certain items that may have a material impact upon our reported financial results. We also use non-GAAP measures in making operating decisions because we believe those measures provide meaningful supplemental information regarding our earning potential and performance for management by excluding certain benefits, credits, expenses, and charges that may not be indicative of our core business operating results. For the reasons set forth below, we believe these non-GAAP financial measures are useful to investors both because (1) they allow for greater transparency with respect to key metrics used by management in its financial and operational decision-making and (2) they are used by our institutional investors and the analyst community to help them analyze the health of our business. This allows investors and others to better understand and evaluate our operating results and future prospects in the same manner as management, compare financial results across accounting periods and to those of peer companies, and to better understand the long-term performance of our core business. We also use some of these measures for purposes of determining company-wide incentive compensation.

There are limitations in using non-GAAP financial measures because non-GAAP financial measures are not prepared in accordance with GAAP and may be different from non-GAAP financial measures used by other companies. The non-GAAP financial measures included above are limited in value because they exclude certain items that may have a material impact upon our reported financial results. In addition, they are subject to inherent limitations as they reflect the exercise of judgments by management about which charges are excluded from the non-GAAP financial measures. We compensate for these limitations by analyzing current and future results on a GAAP basis as well as a non-GAAP basis and also by providing GAAP measures in our public disclosures. The presentation of non-GAAP financial information is meant to be considered in addition to, not as a substitute for or in isolation from, the directly comparable financial measures prepared in accordance with GAAP. We urge investors to review the reconciliation of our non-GAAP financial measures to the comparable GAAP financial measures included below, and not to rely on any single financial measure to evaluate our business.

#### RECONCILIATION OF GAAP FINANCIAL MEASURES TO NON-GAAP FINANCIAL MEASURES

(In millions except for gross margin, operating margin, and per share data):

|   | Fi            |             |    |         |
|---|---------------|-------------|----|---------|
|   | <br>2021      | 2020        |    | 2019    |
|   |               | (Unaudited) |    |         |
| Gross profit  | \$<br>3,453.3 | \$ 2,949.4  | \$ | 2,283.9 |
| Stock-based compensation expense                          | 23.6          | 19.6        |    | 17.6    |
| Acquisition-related costs                                 | 0.7           | 0.5         |    | _       |
| Amortization of developed technologies                    | 30.9          | 34.5        |    | 15.5    |
| Non-GAAP gross profit                                     | \$<br>3,508.5 | \$ 3,004.0  | \$ | 2,317.0 |
| Gross margin  | <br>91 %      | 90 %        |    | 89 %    |
| Stock-based compensation expense                          | 1 %           | 1 %         | )  | 1 %     |
| Amortization of developed technologies                    | 1 %           | 1 %         | )  | 1 %     |
| Non-GAAP gross margin (1)                                 | 93 %          | 92 %        | ,  | 90 %    |
| Income (loss) from operations                             | \$<br>629.1   | \$ 343.0    | \$ | (25.0)  |
| Stock-based compensation expense                          | 399.8         | 362.4       |    | 249.5   |
| Amortization of developed technologies                    | 30.9          | 34.5        |    | 15.5    |
| Amortization of purchased intangibles                     | 37.5          | 38.9        |    | 18.0    |
| CEO transition costs (2)                                  | _             | _           |    | (0.1)   |
| Acquisition-related costs                                 | 14.6          | 23.3        |    | 16.2    |
| Restructuring and other exit costs, net                   | _             | 0.5         |    | 41.9    |
| Non-GAAP income from operations                           | \$<br>1,111.9 | \$ 802.6    | \$ | 316.0   |
| Operating margin  | <br>17 %      | 10 %        |    | (1)%    |
| Stock-based compensation expense                          | 11 %          | 11 %        | )  | 10 %    |
| Amortization of developed technologies                    | 1 %           | 1 %         | )  | 1 %     |
| Amortization of purchased intangibles                     | 1 %           | 1 %         | )  | 1 %     |
| CEO transition costs (2)                                  | — %           | — %         | )  | — %     |
| Acquisition-related costs                                 | — %           | 1 %         | )  | 1 %     |
| Restructuring and other exit costs, net                   | — %           | — %         | )  | 1 %     |
| Non-GAAP operating margin (1)                             | <br>29 %      | 25 %        |    | 12 %    |
| Net income (loss)   | \$<br>1,208.2 | \$ 214.5    | \$ | (80.8)  |
| Stock-based compensation expense                          | 399.8         | 362.4       |    | 249.5   |
| Amortization of developed technologies                    | 30.9          | 34.5        |    | 15.5    |
| Amortization of purchased intangibles                     | 37.5          | 38.9        |    | 18.0    |
| CEO transition costs (2)                                  | _             | _           |    | (0.1)   |
| Acquisition-related costs                                 | 14.6          | 23.3        |    | 16.2    |
| Restructuring and other exit costs, net                   | _             | 0.5         |    | 31.7    |
| Loss (gain) on strategic investments                      | 41.7          | 3.2         |    | (12.5)  |
| Release of valuation allowance on deferred tax assets (3) | (679.0)       | (40.4)      |    | (16.8)  |
| Discrete tax provision items                              | (43.9)        | 2.1         |    | (14.6)  |
| Income tax effect of non-GAAP adjustments                 | <br>(110.0)   | (17.8)      |    | 17.2    |
| Non-GAAP net income                                       | \$<br>899.8   | \$ 621.2    | \$ | 223.3   |

|   | Fiscal Year Ended January 31, |        |       |         |    |        |  |  |  |
|---|-------------------------------|--------|-------|---------|----|--------|--|--|--|
|   | 2021 2020                     |        |       |         |    | 2019   |  |  |  |
|   |                               |        | (Unau | ıdited) |    |        |  |  |  |
| Diluted net income (loss) per share                       | \$                            | 5.44   | \$    | 0.96    | \$ | (0.37) |  |  |  |
| Stock-based compensation expense                          |                               | 1.80   |       | 1.63    |    | 1.12   |  |  |  |
| Amortization of developed technologies                    |                               | 0.14   |       | 0.16    |    | 80.0   |  |  |  |
| Amortization of purchased intangibles                     |                               | 0.17   |       | 0.17    |    | 80.0   |  |  |  |
| CEO transition costs (2)                                  |                               | _      |       | _       |    | _      |  |  |  |
| Acquisition-related costs                                 |                               | 0.07   |       | 0.11    |    | 0.07   |  |  |  |
| Restructuring and other exit costs, net                   |                               | _      |       | _       |    | 0.14   |  |  |  |
| Loss (gain) on strategic investments                      |                               | 0.19   |       | 0.01    |    | (0.05) |  |  |  |
| Release of valuation allowance on deferred tax assets (3) |                               | (3.06) |       | (0.18)  |    | (80.0) |  |  |  |
| Discrete tax provision items                              |                               | (0.20) |       | 0.01    |    | (0.06) |  |  |  |
| Income tax effect of non-GAAP adjustments                 |                               | (0.50) |       | (80.0)  |    | 80.0   |  |  |  |
| Non-GAAP diluted net income per share                     | \$                            | 4.05   | \$    | 2.79    | \$ | 1.01   |  |  |  |

(1) Totals may not sum due to rounding.

Our non-GAAP financial measures may exclude the following:

Stock-based compensation expenses. We exclude stock-based compensation expenses from non-GAAP measures primarily because they are non-cash expenses and management finds it useful to exclude certain non-cash charges to assess the appropriate level of various operating expenses to assist in budgeting, planning, and forecasting future periods. Moreover, because of varying available valuation methodologies, subjective assumptions, and the variety of award types that companies can use under FASB ASC Topic 718, we believe excluding stock-based compensation expenses allows investors to make meaningful comparisons between our recurring core business operating results and those of other companies.

Amortization of developed technologies and purchased intangibles. We incur amortization of acquisition-related developed technology and purchased intangibles in connection with acquisitions of certain businesses and technologies. Amortization of developed technologies and purchased intangibles is inconsistent in amount and frequency and is significantly affected by the timing and size of our acquisitions. Management finds it useful to exclude these variable charges from our cost of revenues to assist in budgeting, planning, and forecasting future periods. Investors should note that the use of intangible assets contributed to our revenues earned during the periods presented and will contribute to our future period revenues as well. Amortization of developed technologies and purchased intangible assets will recur in future periods.

CEO transition costs. We exclude amounts paid to the Company's former CEOs upon departure under the terms of their transition agreements, including severance payments, acceleration of restricted stock units, and continued vesting of performance stock units, and legal fees incurred with the transition. Also excluded from our non-GAAP measures are recruiting costs related to the search for a new CEO. These costs represent non-recurring expenses and are not indicative of our ongoing operating expenses. We further believe that excluding the CEO transition costs from our non-GAAP results is useful to investors in that it allows for period-over-period comparability.

Goodwill impairment. This is a non-cash charge to write down goodwill to fair value when there was an indication that the asset was impaired. As explained above, management finds it useful to exclude certain non-cash charges to assess the appropriate level of various operating expenses to assist in budgeting, planning, and forecasting future periods.

Restructuring and other exit costs, net. These expenses are associated with realigning our business strategies based on current economic conditions. In connection with these restructuring actions or other exit actions, we recognize costs related to termination benefits for former employees whose positions were eliminated, the closure of facilities, and cancellation of certain contracts. We exclude these charges because these expenses are not reflective of ongoing business and operating results. We believe it is useful for investors to understand the effects of these items on our total operating expenses.

<sup>(2)</sup> CEO transition costs include stock-based compensation of \$16.4 million related to the acceleration of eligible stock awards in conjunction with the Company's former CEOs' transition agreements for the fiscal year ended January 31, 2018.

<sup>(3)</sup> Fiscal year 2019 balances previously presented in "Discrete tax provision items."

Acquisition-related costs. We exclude certain acquisition-related costs, including due diligence costs, professional fees in connection with an acquisition, certain financing costs, and certain integration-related expenses. These expenses are unpredictable, and dependent on factors that may be outside of our control and unrelated to the continuing operations of the acquired business or our Company. In addition, the size and complexity of an acquisition, which often drives the magnitude of acquisition-related costs, may not be indicative of such future costs. We believe excluding acquisition-related costs facilitates the comparison of our financial results to the Company's historical operating results and to other companies in our industry.

Loss (gain) on strategic investments and dispositions. We exclude gains and losses related to our strategic investments and dispositions of strategic investments, purchased intangibles, and businesses from our non-GAAP measures primarily because management finds it useful to exclude these variable gains and losses on these investments and dispositions in assessing our financial results. Included in these amounts are non-cash unrealized gains and losses on the derivative components, dividends received, realized gains and losses on the sales or losses on the impairment of these investments, and gain and loss on dispositions. We believe excluding these items is useful to investors because these excluded items do not correlate to the underlying performance of our business and these losses or gains were incurred in connection with strategic investments and dispositions which do not occur regularly.

Discrete tax provision items. We exclude the GAAP tax provision, including discrete items, from the non-GAAP measure of net income (loss), and include a non-GAAP tax provision based upon the projected annual non-GAAP effective tax rate. Discrete tax items include income tax expenses or benefits that do not relate to ordinary income from continuing operations in the current fiscal year, unusual or infrequently occurring items, or the tax impact of certain stock-based compensation. Examples of discrete tax items include, but are not limited to, certain changes in judgment and changes in estimates of tax matters related to prior fiscal years, certain costs related to business combinations, certain changes in the realizability of deferred tax assets, or changes in tax law. Management believes this approach assists investors in understanding the tax provision and the effective tax rate related to ongoing operations. We believe the exclusion of these discrete tax items provides investors with useful supplemental information about our operational performance.

Establishment (release) of a valuation allowance on certain net deferred tax assets. This is a non-cash charge to record or to release a valuation allowance on certain deferred tax assets. As explained above, management finds it useful to exclude certain non-cash charges to assess the appropriate level of various cash expenses to assist in budgeting, planning, and forecasting future periods.

Income tax effects on the difference between GAAP and non-GAAP costs and expenses. The income tax effects that are excluded from the non-GAAP measures relate to the tax impact on the difference between GAAP and non-GAAP expenses, primarily due to stock-based compensation, amortization of purchased intangibles, and restructuring charges and other exit costs (benefits) for GAAP and non-GAAP measures.

#### LIQUIDITY AND CAPITAL RESOURCES

Our primary source of cash is from the sale of our software and related services. Our primary use of cash is payment of our operating costs, which consist primarily of employee-related expenses, such as compensation and benefits, as well as general operating expenses for marketing, facilities, and overhead costs. Long-term cash requirements for items other than normal operating expenses are anticipated for the following: the acquisition of businesses, software products, or technologies complementary to our business; repayment of debt; common stock repurchases; and capital expenditures, including the purchase and implementation of internal-use software applications

At January 31, 2021, our principal sources of liquidity were cash, cash equivalents, and marketable securities totaling \$1.86 billion and net accounts receivable of \$643.1 million. Our marketable securities include \$81.0 million of debt and equity securities that are held in a rabbi trust under non-qualified deferred compensation plans. On February 23, 2021, we announced the pending acquisition of Storm UK Holdco Limited, the parent of Innovyze, Inc., for approximately \$1.0 billion. The acquisition is subject to customary closing conditions, including regulatory approvals, and is expected to close in our first quarter of fiscal 2021. We intend to fund this acquisition with readily available cash. See Part II, Item 8, Note 17, "Subsequent Events," in the Notes to Consolidated Financial Statements for further discussion.

On December 17, 2018, Autodesk entered into a Credit Agreement (the "Credit Agreement") for an unsecured revolving loan facility in the aggregate principal amount of \$650.0 million, with an option to request increases in the amount of the credit facility by up to an additional \$350.0 million. The maturity date on the line of credit facility is December 2023. At January 31, 2021, Autodesk had no outstanding borrowings on this line of credit. As of March 19, 2021, we have no amounts outstanding

under the credit facility. See Part II, Item 8, Note 8, "Borrowing Arrangements," in the Notes to Consolidated Financial Statements for further discussion on our covenant requirements. If we are unable to remain in compliance with the covenants, we will not be able to draw on our credit facility.

As of January 31, 2021, we have \$1.65 billion aggregate principal amount of long-term notes payable outstanding. See Part II, Item 8, Note 8, "Borrowing Arrangements," in the Notes to Consolidated Financial Statements for further discussion.

Our cash and cash equivalents are held by diversified financial institutions globally. Our primary commercial banking relationship is with Citigroup and its global affiliates. In addition, Citibank N.A., an affiliate of Citigroup, is one of the lead lenders and agent in the syndicate of our \$650.0 million line of credit.

Our cash, cash equivalents, and marketable securities balances are concentrated in a few locations around the world, with substantial amounts held outside of the United States. As of January 31, 2021, approximately 59% of our total cash or cash equivalents and marketable securities are located in foreign jurisdictions and that percentage will fluctuate subject to business needs. There are several factors that can impact our ability to utilize foreign cash balances, such as foreign exchange restrictions, foreign regulatory restrictions, or adverse tax costs. The TCJA included a mandatory one-time tax on accumulated earnings of foreign subsidiaries and generally eliminated U.S. taxes on foreign subsidiary distributions in future periods. As a result, earnings in foreign jurisdictions are generally available for distribution to the United States with little to no incremental U.S. taxes. We regularly review our capital structure and consider a variety of potential financing alternatives and planning strategies to ensure we have the proper liquidity available in the locations in which it is needed. We expect to meet our liquidity needs through or in combination of current cash balances, ongoing cash flows, and external borrowings.

Cash from operations could also be affected by various risks and uncertainties, including, but not limited to the risks detailed in Part I, Item 1A titled "Risk Factors." Additionally, as a result of the COVID-19 pandemic, we extended contract payment terms for up to 60 days for all customers and partners for new orders and renewals placed directly with Autodesk. This payment terms extension program began on March 16, 2020, and ended on August 7, 2020. We currently expect to have sufficient liquidity to manage through the COVID-19 pandemic but we will continue to monitor the impact of potential disruptions beyond our control. Based on our current business plan, planned acquisitions, and revenue prospects, we believe that our existing cash and cash equivalents, our anticipated cash flows from operations, and our available credit facility will be sufficient to meet our working capital and operating resource expenditure requirements for at least the next 12 months from the date of this Annual Report.

Our revenue, earnings, cash flows, receivables, and payables are subject to fluctuations due to changes in foreign currency exchange rates, for which we have put in place foreign currency contracts as part of our risk management strategy. See Part II, Item 7A, "Quantitative and Qualitative Disclosures about Market Risk" for further discussion.

|   | Fiscal year ended January 31, |           |    |         |    |         |
|---|-------------------------------|-----------|----|---------|----|---------|
| (in millions)                                       |                               | 2021      |    | 2020    |    | 2019    |
| Net cash provided by operating activities           | \$                            | 1,437.2   | \$ | 1,415.1 | \$ | 377.1   |
| Net cash used in investing activities               |                               | (403.9)   |    | (57.3)  |    | (710.4) |
| Net cash (used in) provided by financing activities |                               | (1,046.8) |    | (466.8) |    | 151.9   |

Net cash provided by operating activities of \$1.44 billion for fiscal 2021, primarily consisted of \$1,208.2 million of our net income adjusted for \$217.6 million non-cash items such as deferred income tax including the release of our deferred tax valuation allowance, stock-based compensation expense, and depreciation, amortization, and accretion expense. The increase in cash provided by working capital was primarily due to: a net increase in deferred revenue of \$344.4 million driven by an increase in product subscriptions and EBA offerings and a decrease in maintenance subscriptions; and an increase in accounts payable and other liabilities of \$129.6 million primarily due to the timing of payments for operating expenses and accruals for employee related costs.

Net cash provided by operating activities of \$1.42 billion for fiscal 2020 consisted of \$712.0 million of cash flow provided by changes in operating assets and liabilities, \$488.6 million of non-cash expenses, including stock-based compensation expense, depreciation, amortization and accretion expense, and our net income of \$214.5 million.

Net cash used in investing activities was \$403.9 million for fiscal 2021 and was primarily due to business combinations, net of cash acquired, capital expenditures, purchases of strategic investments, and purchases of marketable securities. These cash outflows were partially offset by maturities of marketable securities.

At January 31, 2021, our short-term investment portfolio had an estimated fair value of \$85.0 million and a cost basis of \$68.5 million. The portfolio fair value consisted of \$81.0 million of short-term trading securities that were invested in a defined set of mutual funds as directed by the participants in our Deferred Compensation Plan (see Note 7, "Deferred Compensation," in the Notes to Consolidated Financial Statements for further discussion).

Net cash used in investing activities was \$57.3 million for fiscal 2020 and was primarily due to capital expenditures and purchases of marketable securities. These cash outflows were partially offset by sales and maturities of marketable securities.

Net cash used in financing activities was \$1,046.8 million in fiscal 2021 and was primarily due to repurchases of our common stock and repayment of debt. These cash outflows were partially offset by proceeds from the issuance of common stock.

Net cash provided by financing activities was \$466.8 million in fiscal 2020 and was primarily due to repayment of debt and repurchases of our common stock and taxes paid related to net share settlement of equity awards. These cash outflows were partially offset by proceeds from debt issuance, net of discount and proceeds from issuance of common stock.

#### CONTRACTUAL OBLIGATIONS

The following table summarizes our significant financial contractual obligations at January 31, 2021, and the effect such obligations are expected to have on our liquidity and cash flows in future periods.

| (in millions)                     | <br>Total     | al year<br>2022 | Fiz<br>20 | scal years<br>023-2024 | iscal years<br>025-2026 | Thereafter    | Management Comments   |
|-----------------------------------|---------------|-----------------|-----------|------------------------|-------------------------|---------------|---|
| Notes payable                     | \$<br>1,970.4 | \$<br>57.5      | \$        | 450.8                  | \$<br>381.6             | \$<br>1,080.5 | Notes payable consist of the notes issued in December 2012, June 2015, June 2017, and January 2020 including interest. See Part II, Item 8, Note 8, "Borrowing Arrangements," in the Notes to Consolidated Financial Statements for further discussion.   |
| Operating leases                  | 510.6         | 82.8            |           | 174.2                  | 104.5                   | 149.1         | Operating lease obligations consist primarily of obligations for real estate, vehicles, and certain equipment. See Part II, Item 8, Note 9, "Leases," in the Notes to Consolidated Financial Statements for further discussion.   |
| Purchase obligations              | 374.8         | 118.2           |           | 130.3                  | 125.0                   | 1.3           | Purchase obligations are contractual obligations for purchase of goods or services and are defined as agreements that are enforceable and legally binding to Autodesk and that specify all significant terms, including: fixed or minimum quantities to be purchased; fixed, minimum, or variable price provisions; and the approximate timing of the transaction. Purchase obligations relate primarily to acquisition of cloud services, IT infrastructure, marketing, and commitments related to our investment agreements with limited liability partnership funds. |
| Deferred compensation obligations | 81.0          | 7.3             |           | 12.7                   | 12.8                    | 48.2          | Deferred compensation obligations relate to amounts held in a rabbi trust under our non-qualified deferred compensation plan. See Part II, Item 8, Note 7, "Deferred Compensation," in our Notes to Consolidated Financial Statements for further information regarding this plan.  |
| Pension obligations               | 31.8          | 2.6             |           | 5.3                    | 6.8                     | 17.1          | Pension obligations relate to our obligations for pension plans outside of the United States. See Part II, Item 8, Note 15, "Retirement Benefit Plans," in our Notes to Consolidated Financial Statements for further information regarding these obligations.  |
| Asset retirement obligations      | 10.9          | 2.2             |           | 4.1                    | 2.4                     | 2.2           | Asset retirement obligations represent the estimated costs to bring certain office buildings that we lease back to their original condition after the termination of the lease.   |
| Total (1)                         | \$<br>2,979.5 | \$<br>270.6     | \$        | 777.4                  | \$<br>633.1             | \$<br>1,298.4 |   |

<sup>(1)</sup> This table generally excludes amounts already recorded on the balance sheet as current liabilities, certain purchase obligations as discussed below, long term deferred revenue, and amounts related to income tax accruals for uncertain tax positions, since we cannot predict with reasonable reliability the timing of cash settlements to the respective taxing authorities (see Part II, Item 8, Note 5, "Income Taxes" in the Notes to Consolidated Financial Statements).

Purchase orders or contracts for the purchase of supplies and other goods and services are not included in the table above. We are not able to determine the aggregate amount of such purchase orders that represent contractual obligations, as purchase orders may represent authorizations to purchase rather than binding agreements. Our purchase orders are based on our current procurement or development needs and are fulfilled by our vendors within short time horizons. We do not have significant agreements for the purchase of supplies or other goods specifying minimum quantities or set prices that exceed our expected requirements for three months. In addition, we have certain software royalty commitments associated with the shipment and licensing of certain products.

The expected timing of payment of the obligations discussed above is estimated based on current information. Timing of payments and actual amounts paid may be different depending on the time of receipt of goods or services or changes to agreed-upon amounts for some obligations.

We provide indemnifications of varying scopes and certain guarantees, including limited product warranties. Historically, costs related to these warranties and indemnifications have not been significant, but because potential future costs are highly variable, we are unable to estimate the maximum potential impact of these guarantees on our future results of operations.

#### ISSUER PURCHASES OF EQUITY SECURITIES

Autodesk's stock repurchase program provides Autodesk with the ability to offset the dilution from the issuance of stock under our employee stock plans and reduce shares outstanding over time and has the effect of returning excess cash generated from our business to stockholders. Under the share repurchase program, Autodesk may repurchase shares from time to time in open market transactions, privately negotiated transactions, accelerated share repurchase programs, tender offers, or by other means. The share repurchase program does not have an expiration date and the pace and timing of repurchases will depend on factors such as cash generation from operations, available surplus, the volume of employee stock plan activity, remaining shares available in the authorized pool, cash requirements for acquisitions, economic and market conditions, stock price, and legal and regulatory requirements.

During the three and 12 months ended January 31, 2021, we repurchased 0.5 million and 2.6 million shares of our common stock, respectively. At January 31, 2021, 12.1 million shares remained available for repurchase under the repurchase program approved by the Board of Directors. This program does not have a fixed expiration date. See Part II, Item 8, Note 11, "Stock Repurchase Program," in the Notes to Consolidated Financial Statements for further discussion.

#### **OFF-BALANCE SHEET ARRANGEMENTS**

As of January 31, 2021, we did not have any significant off-balance sheet arrangements as defined in Item 303(a)(4)(ii) of Regulation S-K.

#### ITEM 7A. QUANTITATIVE AND QUALITATIVE DISCLOSURES ABOUT MARKET RISK

#### FOREIGN CURRENCY EXCHANGE RISK

Our revenue, earnings, cash flows, receivables, and payables are subject to fluctuations due to changes in foreign currency exchange rates. Our risk management strategy utilizes foreign currency contracts to manage our exposure to foreign currency volatility that exists as part of our ongoing business operations. We utilize cash flow hedge contracts to reduce the exchange rate impact on a portion of the net revenue or operating expense of certain anticipated transactions. In addition, we use balance sheet hedge contracts to reduce the exchange rate risk associated primarily with foreign currency denominated receivables and payables. As of January 31, 2021 and 2020, we had open cash flow and balance sheet hedge contracts with future settlements generally within one to 12 months. Contracts were primarily denominated in euros, Japanese yen, British pounds, Canadian dollars, Australian dollars, Singapore dollars, Swiss francs, Swedish krona, and Czech koruna. We do not enter into foreign exchange derivative instruments for trading or speculative purposes. The notional amount of our option and forward contracts was \$1.57 billion and \$1.72 billion at January 31, 2021 and 2020, respectively.

We use foreign currency contracts to reduce the exchange rate impact on the net revenue and operating expenses of certain anticipated transactions. A sensitivity analysis performed on our hedging portfolio as of January 31, 2021, indicated that a hypothetical 10% appreciation of the U.S. dollar from its value at January 31, 2021 and 2020, would increase the fair value of our foreign currency contracts by \$118.6 million and \$158.8 million, respectively. A hypothetical 10% depreciation of the dollar from its value at January 31, 2021 and 2020, would decrease the fair value of our foreign currency contracts by \$149.2 million and \$119.2 million, respectively.

#### INTEREST RATE RISK

Interest rate movements affect both the interest income we earn on our short-term investments and the market value of certain longer term securities. At January 31, 2021, we had \$812.3 million of cash equivalents and marketable securities, including \$85.0 million classified as short-term marketable securities. If interest rates were to move up by 50 or 100 basis points over a 12-month period, the market value change of our marketable securities would not have a material impact on our results of operations.

#### OTHER MARKET RISK

From time to time we make direct investments in privately held companies. Privately held company investments generally are considered inherently risky. The technologies and products these companies have under development are typically in the early stages and may never materialize, which could result in a loss of all or a substantial part of our initial investment in these companies. The evaluation of privately held companies is based on information that we request from these companies, which is not subject to the same disclosure regulations as U.S. publicly traded companies, and as such, the basis for these evaluations is subject to the timing and accuracy of the data received from these companies. See Part II, Item 8, Note 3, "Financial Instruments" in the Notes to Consolidated Financial Statements for further discussion regarding these strategic investments.

For information about exposure to counter-party credit-related losses, see Part II, Item 8, Note 1, "Business and Summary of Significant Accounting Policies - Concentration of Credit Risk."

#### ITEM 8. FINANCIAL STATEMENTS AND SUPPLEMENTARY DATA

### AUTODESK, INC. CONSOLIDATED STATEMENTS OF OPERATIONS (In millions, except per share data)

|   | Fiscal year ended January 31, |         |    |         |      |         |  |  |  |
|---|-------------------------------|---------|----|---------|------|---------|--|--|--|
|   |                               | 2021    |    | 2020    | 2019 |         |  |  |  |
| Net revenue:  |                               |         |    |         |      |         |  |  |  |
| Subscription  | \$                            | 3,478.9 | \$ | 2,751.9 | \$   | 1,802.3 |  |  |  |
| Maintenance   |                               | 183.3   |    | 386.6   |      | 635.1   |  |  |  |
| Total subscription and maintenance revenue                                    |                               | 3,662.2 |    | 3,138.5 |      | 2,437.4 |  |  |  |
| Other   |                               | 128.2   |    | 135.8   |      | 132.4   |  |  |  |
| Total net revenue   |                               | 3,790.4 |    | 3,274.3 |      | 2,569.8 |  |  |  |
| Cost of revenue:  |                               |         |    |         |      |         |  |  |  |
| Cost of subscription and maintenance revenue                                  |                               | 242.1   |    | 223.9   |      | 216.0   |  |  |  |
| Cost of other revenue   |                               | 64.1    |    | 66.5    |      | 54.4    |  |  |  |
| Amortization of developed technologies  |                               | 30.9    |    | 34.5    | _    | 15.5    |  |  |  |
| Total cost of revenue   |                               | 337.1   |    | 324.9   |      | 285.9   |  |  |  |
| Gross profit  |                               | 3,453.3 |    | 2,949.4 |      | 2,283.9 |  |  |  |
| Operating expenses:   |                               |         |    |         |      |         |  |  |  |
| Marketing and sales   |                               | 1,440.3 |    | 1,310.3 |      | 1,183.9 |  |  |  |
| Research and development  |                               | 932.5   |    | 851.1   |      | 725.0   |  |  |  |
| General and administrative  |                               | 413.9   |    | 405.6   |      | 340.1   |  |  |  |
| Amortization of purchased intangibles   |                               | 37.5    |    | 38.9    |      | 18.0    |  |  |  |
| Restructuring and other exit costs, net                                       |                               |         |    | 0.5     |      | 41.9    |  |  |  |
| Total operating expenses  |                               | 2,824.2 |    | 2,606.4 |      | 2,308.9 |  |  |  |
| Income (loss) from operations   |                               | 629.1   |    | 343.0   |      | (25.0)  |  |  |  |
| Interest and other expense, net   |                               | (82.4)  |    | (48.2)  | _    | (17.7)  |  |  |  |
| Income (loss) before income taxes   |                               | 546.7   |    | 294.8   |      | (42.7)  |  |  |  |
| Benefit (provision) for income taxes  |                               | 661.5   |    | (80.3)  |      | (38.1)  |  |  |  |
| Net income (loss)   | \$                            | 1,208.2 | \$ | 214.5   | \$   | (80.8)  |  |  |  |
| Basic net income (loss) per share   | \$                            | 5.51    | \$ | 0.98    | \$   | (0.37)  |  |  |  |
| Diluted net income (loss) per share   | \$                            | 5.44    | \$ | 0.96    | \$   | (0.37)  |  |  |  |
| Weighted average shares used in computing basic net income (loss) per share   |                               | 219.4   |    | 219.7   |      | 218.9   |  |  |  |
| Weighted average shares used in computing diluted net income (loss) per share |                               | 222.1   |    | 222.5   |      | 218.9   |  |  |  |

# AUTODESK, INC. CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME (LOSS) (In millions)

|  | Fiscal year ended January 31, |         |    |        |    | ,      |
|--|-------------------------------|---------|----|--------|----|--------|
|  |                               | 2021    |    | 2020   |    | 2019   |
| Net income (loss)  | \$                            | 1,208.2 | \$ | 214.5  | \$ | (80.8) |
| Other comprehensive income (loss), net of reclassifications:   |                               |         |    |        |    |        |
| Net (loss) gain on derivative instruments (net of tax effect of \$5.0, (\$1.1), and (\$1.1))                       |                               | (32.5)  |    | (6.6)  |    | 31.6   |
| Change in net unrealized gain on available-for-sale securities (net of tax effect of \$0.1, (\$0.4), and \$0.0)    |                               | 1.7     |    | 1.4    |    | 2.0    |
| Change in defined benefit pension items (net of tax effect of (\$0.3), \$1.6, and (\$2.0))                         |                               | 1.5     |    | (6.5)  |    | 13.0   |
| Net change in cumulative foreign currency translation gain (loss) (net of tax effect of (\$0.6), \$0.1, and \$0.5) |                               | 63.7    |    | (13.6) |    | (57.8) |
| Total other comprehensive income (loss)  |                               | 34.4    |    | (25.3) |    | (11.2) |
| Total comprehensive income (loss)  | \$                            | 1,242.6 | \$ | 189.2  | \$ | (92.0) |

### AUTODESK, INC. CONSOLIDATED BALANCE SHEETS (In millions, except per share data)

|   | J  | January 31,<br>2021 |    | January 31,<br>2020 |
|---|----|---------------------|----|---------------------|
| ASSETS  |    |                     |    |                     |
| Current assets:   |    |                     |    |                     |
| Cash and cash equivalents   | \$ | 1,772.2             | \$ | 1,774.7             |
| Marketable securities   |    | 85.0                |    | 69.0                |
| Accounts receivable, net  |    | 643.1               |    | 652.3               |
| Prepaid expenses and other current assets   |    | 198.9               |    | 163.3               |
| Total current assets  |    | 2,699.2             |    | 2,659.3             |
| Computer equipment, software, furniture, and leasehold improvements, net  |    | 192.8               |    | 161.7               |
| Operating lease right-of-use assets   |    | 416.7               |    | 438.8               |
| Developed technologies, net   |    | 88.6                |    | 70.9                |
| Goodwill  |    | 2,706.5             |    | 2,445.0             |
| Deferred income taxes, net  |    | 763.1               |    | 56.4                |
| Long-term other assets  |    | 412.9               |    | 347.2               |
| Total assets  | \$ | 7,279.8             | \$ | 6,179.3             |
| LIABILITIES AND STOCKHOLDERS' EQUITY (DEFICIT)  |    | <u>:</u>            |    |                     |
| Current liabilities:  |    |                     |    |                     |
| Accounts payable  | \$ | 122.5               | \$ | 83.7                |
| Accrued compensation  |    | 322.6               |    | 272.1               |
| Accrued income taxes  |    | 42.6                |    | 21.2                |
| Deferred revenue  |    | 2,500.9             |    | 2,176.1             |
| Operating lease liabilities   |    | 71.4                |    | 48.1                |
| Current portion of long-term notes payable, net   |    | _                   |    | 449.7               |
| Other accrued liabilities   |    | 194.7               |    | 168.3               |
| Total current liabilities   |    | 3,254.7             |    | 3,219.2             |
| Long-term deferred revenue  |    | 859.3               |    | 831.0               |
| Long-term operating lease liabilities   |    | 396.0               |    | 411.7               |
| Long-term income taxes payable  |    | 15.9                |    | 19.1                |
| Long-term deferred income taxes   |    | 11.4                |    | 82.5                |
| Long-term notes payable, net  |    | 1,637.2             |    | 1,635.1             |
| Long-term other liabilities   |    | 139.8               |    | 119.8               |
| Commitments and contingencies   |    |                     |    |                     |
| Stockholders' equity (deficit):   |    |                     |    |                     |
| Preferred stock, \$0.01 par value; shares authorized 2.0; none issued or outstanding at January 31, 2021 and 2020   |    | _                   |    |                     |
| Common stock and additional paid-in capital, \$0.01 par value; shares authorized 750.0; 219.6 and 219.4 issued and outstanding at January 31, 2021 and 2020, respectively |    | 2,578.9             |    | 2,317.0             |
| Accumulated other comprehensive loss  |    | (125.9)             |    | (160.3)             |
| Accumulated deficit   |    | (1,487.5)           |    | (2,295.8)           |
| Total stockholders' equity (deficit)  |    | 965.5               |    | (139.1)             |
| Total liabilities and stockholders' equity (deficit)  | \$ | 7,279.8             | \$ | 6,179.3             |

## AUTODESK, INC. CONSOLIDATED STATEMENTS OF CASH FLOWS

(In millions)

| (in minons)  |          | Fiscal year ended January 31, |            |  |           |  |  |
|--|----------|-------------------------------|------------|--|-----------|--|--|
|  |          | 2021                          | 2020       | u1 y 0 1                                     | 2019      |  |  |
| Operating activities   |          |                               |            |  | _         |  |  |
| Net income (loss)  | \$       | 1,208.2                       | \$ 214.5   | \$   | (80.8)    |  |  |
| Adjustments to reconcile net income (loss) to net cash provided by operating activities: |          |                               |            |  |           |  |  |
| Depreciation, amortization, and accretion  |          | 123.8                         | 127.3      | }  | 95.2      |  |  |
| Stock-based compensation expense   |          | 398.4                         | 362.4      | ļ  | 249.5     |  |  |
| Deferred income taxes  |          | (778.6)                       | 10.3       | 3  | (6.8)     |  |  |
| Restructuring and other exit costs, net  |          | _                             | 0.5        | <u>,                                    </u> | 31.7      |  |  |
| Other operating activities   |          | 38.8                          | (11.9      | )  | 2.2       |  |  |
| Changes in operating assets and liabilities, net of business combinations:               |          |                               |            |  |           |  |  |
| Accounts receivable  |          | 12.6                          | (178.5     | )  | (25.4)    |  |  |
| Prepaid expenses and other assets  |          | (56.4)                        | 58.5       | ;  | 7.5       |  |  |
| Accounts payable and other liabilities   |          | 129.6                         | (90.8      | )  | (58.5)    |  |  |
| Deferred revenue   |          | 344.4                         | 916.7      | 7  | 197.0     |  |  |
| Accrued income taxes   |          | 16.4                          | 6.1        | . <u> </u>                                   | (34.5)    |  |  |
| Net cash provided by operating activities  |          | 1,437.2                       | 1,415.1    |  | 377.1     |  |  |
| Investing activities   |          |                               |            |  |           |  |  |
| Purchases of marketable securities   |          | (21.0)                        | (19.9      | )  | (138.2)   |  |  |
| Sales of marketable securities   |          | _                             | 22.4       | ļ  | 319.6     |  |  |
| Maturities of marketable securities  |          | 17.0                          | 5.0        | )  | 211.4     |  |  |
| Purchases of developed technologies  |          | (4.8)                         | _          | -  | _         |  |  |
| Business combinations, net of cash acquired  |          | (246.2)                       | _          | -  | (1,040.2) |  |  |
| Capital expenditures   |          | (91.1)                        | (53.2      | )  | (67.0)    |  |  |
| Other investing activities   |          | (57.8)                        | (11.6      | )  | 4.0       |  |  |
| Net cash used in investing activities  |          | (403.9)                       | (57.3      | )  | (710.4)   |  |  |
| Financing activities   |          |                               |            |  |           |  |  |
| Proceeds from issuance of common stock, net of issuance costs                            |          | 114.1                         | 93.7       | ,  | 90.9      |  |  |
| Taxes paid related to net share settlement of equity awards                              |          | (156.7)                       | (112.5     | )  | (143.4)   |  |  |
| Repurchase and retirement of common stock  |          | (551.7)                       | (442.5     | )  | (293.5)   |  |  |
| Proceeds from debt, net of discount  |          | _                             | 498.9      | )  | 500.0     |  |  |
| Repayments of debt   |          | (450.0)                       | (500.0     | )  | _         |  |  |
| Other financing activities   |          | (2.5)                         | (4.4       | .)   | (2.1)     |  |  |
| Net cash (used in) provided by financing activities                                      |          | (1,046.8)                     | (466.8     | )  | 151.9     |  |  |
| Effect of exchange rate changes on cash and cash equivalents                             |          | 11.0                          | (2.3       | )  | (10.6)    |  |  |
| Net (decrease) increase in cash and cash equivalents                                     |          | (2.5)                         | 888.7      | <del>,</del> —                               | (192.0)   |  |  |
| Cash and cash equivalents at beginning of fiscal year                                    |          | 1,774.7                       | 886.0      | )  | 1,078.0   |  |  |
| Cash and cash equivalents at end of fiscal year  | \$       | 1,772.2                       | \$ 1,774.7 |  | 886.0     |  |  |
| Supplemental cash flow information:  | <u> </u> |                               | -,,,,,,,,  | - <u>-</u>                                   | 333.3     |  |  |
| Cash paid during the year for interest   | \$       | 62.7                          | \$ 67.8    | 8 \$   | 59.0      |  |  |
| Cash paid for income taxes, net of tax refunds   | \$       | 92.8                          | \$ 60.3    |  | 78.0      |  |  |
| Non-cash investing and financing activities:   | <u> </u> | 52.0                          | 30.5       | = =  | , 5.5     |  |  |
| Fair value of common stock issued to settle liability-classified restricted stock units  | \$       | 20.7                          | \$ 23.5    | = <u>=</u>                                   |           |  |  |
| ·  |          | 28.7                          |            |  |           |  |  |
| Fair value of equity awards assumed (See Note 6)   | \$       |                               | \$ —       | - \$   | 10.3      |  |  |
| Fair value of common stock issued related to business combination (See Note 6)           | \$       | 37.9                          | \$ -       | \$   | 44.8      |  |  |
|  | ·        |                               |            | _  |           |  |  |

# AUTODESK, INC. CONSOLIDATED STATEMENTS OF STOCKHOLDERS' (DEFICIT) EQUITY

(In millions)

|   | Common stock and additional paid-<br>in capital Accumulated oth |    |         | Accumulated other  | Accumulated  | Total c | tockholders' |
|---|---|----|---------|--------------------|--------------|---------|--------------|
|   | Shares  |    | Amount  | comprehensive loss | deficit      |         | cit) equity  |
| Balances, January 31, 2018                                | 218.3   | \$ | 1,952.7 | \$ (123.8)         | \$ (2,084.9) | \$      | (256.0)      |
| Common stock issued under stock plans                     | 3.0   |    | (52.5)  | _                  | _            |         | (52.5)       |
| Stock-based compensation expense                          | _   |    | 249.5   | _                  | _            |         | 249.5        |
| Pre-combination expense related to equity awards assumed  | _   |    | 10.3    | _                  | _            |         | 10.3         |
| Cumulative effect of adoption of accounting standards     | _   |    | _       | _                  | 177.5        |         | 177.5        |
| Net loss  | _   |    | _       | _                  | (80.8)       |         | (80.8)       |
| Other comprehensive loss                                  | _   |    | _       | (11.2)             | _            |         | (11.2)       |
| Shares issued as consideration for business combination   | 0.3   |    | 44.8    | _                  | _            |         | 44.8         |
| Repurchase and retirement of common stock                 | (2.2)   |    | (133.3) |                    | (159.2)      |         | (292.5)      |
| Balances, January 31, 2019                                | 219.4   |    | 2,071.5 | (135.0)            | (2,147.4)    |         | (210.9)      |
| Common stock issued under stock plans                     | 2.7   |    | (18.6)  | _                  | _            |         | (18.6)       |
| Stock-based compensation expense                          | _   |    | 332.7   | _                  | _            |         | 332.7        |
| Settlement of liability-classified restricted stock units | _   |    | 23.5    | _                  | _            |         | 23.5         |
| Pre-combination expense related to equity awards assumed  | _   |    | 1.2     | _                  | _            |         | 1.2          |
| Cumulative effect of adoption of accounting standards     | _   |    | _       | _                  | (0.7)        |         | (0.7)        |
| Net income  | _   |    | _       | _                  | 214.5        |         | 214.5        |
| Other comprehensive loss                                  | _   |    | _       | (25.3)             | _            |         | (25.3)       |
| Repurchase and retirement of common stock                 | (2.7)   |    | (93.3)  |                    | (362.2)      |         | (455.5)      |
| Balances, January 31, 2020                                | 219.4   |    | 2,317.0 | (160.3)            | (2,295.8)    |         | (139.1)      |
| Common stock issued under stock plans                     | 2.7   |    | (41.2)  | _                  | _            |         | (41.2)       |
| Stock-based compensation expense                          | _   |    | 385.6   | _                  | _            |         | 385.6        |
| Settlement of liability-classified restricted stock units | _   |    | 28.7    | _                  | _            |         | 28.7         |
| Pre-combination expense related to equity awards assumed  | _   |    | 0.4     | _                  | _            |         | 0.4          |
| Net income  | _   |    |         | _                  | 1,208.2      |         | 1,208.2      |
| Other comprehensive income                                | _   |    | _       | 34.4               | _            |         | 34.4         |
| Shares issued related to business combination             | 0.1   |    | 37.9    |                    |              |         | 37.9         |
| Repurchase and retirement of common stock                 | (2.6)   |    | (149.5) |                    | (399.9)      |         | (549.4)      |
| Balances, January 31, 2021                                | 219.6   | \$ | 2,578.9 | \$ (125.9)         | \$ (1,487.5) | \$      | 965.5        |

#### AUTODESK, INC.

#### NOTES TO CONSOLIDATED FINANCIAL STATEMENTS

January 31, 2021

(Tables in millions of dollars, except per share data, unless otherwise indicated)

#### 1. Business and Summary of Significant Accounting Policies

#### **Business**

Autodesk, Inc. ("Autodesk" or the "Company") is a world leading design software and services company, offering customers productive business solutions through powerful technology products and services. The Company serves customers in the architecture, engineering, and construction; manufacturing; and digital media, consumer, and entertainment industries. The Company's sophisticated software products, offered through a hybrid of desktop and cloud functionality, enable its customers to experience their ideas before they are real by allowing them to imagine, design, and create their ideas and to visualize, simulate, and analyze real-world performance early in the design process by creating digital prototypes. These capabilities allow Autodesk's customers to foster innovation, optimize and improve their designs, help save time and money, improve quality, and collaborate with others. Autodesk software products are sold globally, both directly to customers and through a network of resellers and distributors.

#### Principles of Consolidation

The accompanying consolidated financial statements include the accounts of Autodesk and its wholly owned subsidiaries. All intercompany accounts and transactions have been eliminated.

#### **Use of Estimates**

The preparation of financial statements in conformity with U.S. generally accepted accounting principles ("GAAP") requires management to make estimates and assumptions that affect the amounts reported in Autodesk's consolidated financial statements and notes thereto. These estimates are based on information available as of the date of the consolidated financial statements. On a regular basis, management evaluates these estimates and assumptions. Actual results may differ materially from these estimates. In March 2020, the World Health Organization declared the outbreak of a disease caused by a novel strain of the coronavirus (COVID-19) to be a pandemic. This pandemic has created and may continue to create significant uncertainty in the macroeconomic environment which, in addition to other unforeseen effects of this pandemic, may adversely impact our results of operations. As the COVID-19 pandemic continues to develop, many of our estimates could require increased judgment and carry a higher degree of variability and volatility. As events continue to evolve our estimates may change materially in future periods.

Examples of significant estimates and assumptions made by management involve revenue recognition for product subscriptions and enterprise business arrangements ("EBAs"), the determination of the fair value of acquired assets and liabilities, goodwill, financial instruments including strategic investments, long-lived assets, and other intangible assets, the realizability of deferred tax assets, and the fair value of stock awards. The Company also makes assumptions, judgments, and estimates in determining the accruals for uncertain tax positions, variable compensation, partner incentive programs, product returns reserves, allowances for credit losses, asset retirement obligations, legal contingencies, and operating lease liabilities.

#### **Segments**

Autodesk operates in one operating segment and accordingly, all required financial segment information is included in the consolidated financial statements. Operating segments are defined as components of an enterprise for which separate financial information is evaluated regularly by the chief operating decision makers ("CODM") in deciding how to allocate resources and assess performance. Autodesk reports segment information based on the "management" approach. The management approach designates the internal reporting used by management for making decisions, allocating resources, and assessing performance as the source of the Company's reportable segments. The Company's CODM allocates resources and assesses the operating performance of the Company as a whole.

Information regarding Autodesk's long-lived assets by geographic area is as follows:

|                                 | January 31,    |       |  |
|---------------------------------|----------------|-------|--|
|                                 | <br>2021       | 2020  |  |
| Long-lived assets (1):          | <br>           |       |  |
| Americas                        |                |       |  |
| U.S.                            | \$<br>423.6 \$ | 434.2 |  |
| Other Americas                  | 29.5           | 33.2  |  |
| Total Americas                  | <br>453.1      | 467.4 |  |
| Europe, Middle East, and Africa | 109.7          | 75.8  |  |
| Asia Pacific                    | 46.7           | 57.3  |  |
| Total long-lived assets         | \$<br>609.5 \$ | 600.5 |  |

<sup>(1)</sup> Long-lived assets exclude deferred tax assets, marketable securities, goodwill, and other intangible assets.

#### Revenue Recognition

Autodesk's revenue is divided into three categories: subscription revenue, maintenance revenue, and other revenue. Subscription revenue consists of our term-based product subscriptions, cloud service offerings, and flexible EBAs. Maintenance revenue consists of renewal fees for existing maintenance plan agreements that were initially purchased with a perpetual software license. Under our maintenance plan, customers are eligible to receive unspecified upgrades, when and if available, and technical support. Other revenue consists of revenue from consulting, training, and other products and services. Revenue is recognized when control for these offerings is transferred to our customers, in an amount that reflects the consideration we expect to be entitled to in exchange for products and services.

Autodesk's contracts with customers may include promises to transfer multiple products and services to a customer. Determining whether the products and services are considered distinct performance obligations that should be accounted for separately or as a single performance obligation may require significant judgment. Judgment is required to determine the level of integration and interdependency between individual components of desktop software applications and cloud functionalities. This determination influences whether the desktop software is considered distinct and accounted for separately as a license performance obligation recognized at the time of delivery, or not distinct and accounted for together with the cloud functionalities as a single subscription performance obligation recognized over time.

For product subscriptions and flexible EBA subscriptions in which the desktop software and related cloud functionalities are highly interrelated, the single performance obligation is recognized ratably over the contract term as the subscription is delivered. For subscriptions involving distinct desktop software licenses, the license performance obligation is satisfied when delivered to our customers. For standalone maintenance subscriptions, cloud subscriptions, and technical support services, the performance obligation is satisfied ratably over the contract term as those services are delivered. For consulting services, the performance obligation is satisfied over a period of time as those services are delivered.

When an arrangement includes multiple performance obligations which are concurrently delivered and have the same pattern of transfer to the customer (the services transfer to the customer over the contract period), we account for those performance obligations as a single performance obligation.

For contracts with more than one performance obligation, the transaction price is allocated among the performance obligations in an amount that depicts the relative standalone selling price ("SSP") of each obligation. Judgment is required to determine the SSP for each distinct performance obligation. See Part II, Item 7, Management's Discussion and Analysis of Financial Condition and Results of Operations, subsection "Critical Accounting Policies and Estimates," for details of the judgments made for SSP.

Our indirect channel model includes both a two-tiered distribution structure, where Autodesk sells to distributors that subsequently sell to resellers, and a one-tiered structure where Autodesk sells directly to resellers. For these arrangements, transfer of control begins at the time access to our subscriptions is made available electronically to our customer, provided all other criteria for revenue recognition are met. Judgment is required to determine whether our distributors and resellers have the ability to honor their commitment to pay, regardless of whether they collect payment from their customers. If we were to change this assessment, it could cause a material increase or decrease in the amount of revenue that we report in a particular period.

#### Costs to Obtain a Contract with a Customer

Sales commissions earned by our internal sales personnel and our reseller partners are considered incremental and recoverable costs of obtaining a contract with a customer. The commission costs are capitalized and included in "Prepaid expenses and other current assets" and "Long-term other assets" on our Consolidated Balance Sheets. The deferred costs are then amortized over the period of benefit. Autodesk determined that sales commissions earned by internal sales personnel that are related to contract renewals are commensurate with sales commissions earned on the initial contracts, and we determined the period of benefit to be the term of the respective customer contract. Commissions paid to our reseller partners that are related to contract renewals are not commensurate with commissions earned on the initial contract, and we determined the estimated period of benefit by taking into consideration customer retention data, customer contracts, our technology, and other factors. Deferred costs are periodically reviewed for impairment. Amortization expense is included in marketing and sales expenses in the Consolidated Statements of Operations.

#### Fair Value Measurement

Fair value is defined as the price that would be received from the sale of an asset or paid to transfer a liability in the principal or most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. In determining the fair value of our investments, we are sometimes required to use various alternative valuation techniques. Inputs to valuation techniques are either observable or unobservable. Observable inputs reflect market data obtained from independent sources, while unobservable inputs reflect our market assumptions. These two types of inputs have created the following fair value hierarchy:

- Level 1 Quoted prices for identical instruments in active markets;
- Level 2 Quoted prices for similar instruments in active markets, quoted prices for identical or similar instruments in markets that are not active, and model-derived valuations in which all significant inputs and significant value drivers are observable in active markets; and
- Level 3 Unobservable inputs for which there is little or no market data, which require Autodesk to develop its own assumptions.

This hierarchy requires us to minimize the use of unobservable inputs and to use observable market data, if available, when determining fair value. This is generally true for our cash and cash equivalents and the majority of our marketable securities, which we consider to be Level 1 and Level 2 assets.

Key inputs for currency derivatives are spot rates, forward rates, interest rates, volatility, and credit default rates. The spot rate for each currency is the same spot rate used for all balance sheet translations at the measurement date. Autodesk reviews for any potential changes on a quarterly basis, in conjunction with our fiscal quarter-end close. It is Autodesk's assessment that the leveling best reflects current market activity when observing the pricing information for these assets. Autodesk's Level 2 securities and derivatives are valued primarily using observable inputs other than quoted prices in active markets for identical assets and liabilities. The Company has elected to use the income approach to value derivatives using the observable Level 2 market expectations at measurement date and standard valuation techniques to convert future amounts to a single present

amount (discounted). Mid-market pricing is used as a practical expedient and when required, rates are interpolated from commonly quoted intervals published by market sources. See Note 3, "Financial Instruments" for information.

#### Cash and Cash Equivalents

Autodesk considers all highly liquid investments with insignificant interest rate risk and remaining maturities of three months or less at the date of purchase to be cash equivalents. Cash equivalents are stated at estimated fair value.

#### Marketable Securities and Strategic Investments

Autodesk classifies its marketable securities as either short-term or long-term based on each instrument's underlying contractual maturity date. Generally, marketable securities with remaining maturities of less than 12 months are classified as short-term and marketable securities with remaining maturities greater than 12 months are classified as long-term. Autodesk may sell certain of its marketable securities prior to their stated maturities for strategic purposes or in anticipation of credit deterioration.

Marketable securities are stated at fair value. Marketable securities maturing within one year that are not restricted are classified as current assets.

Autodesk determines the appropriate classification of its marketable securities at the time of purchase and re-evaluates such classification as of each balance sheet date. Autodesk carries all "available-for-sale securities" at fair value, with unrealized gains and losses, net of tax, reported in stockholders' equity (deficit) until disposition or maturity. Autodesk carries all "trading securities" at fair value, with unrealized gains and losses, recorded in "Interest and other expense, net" in the Company's Consolidated Statements of Operations. The cost of securities sold is based on the specific-identification method.

The company's strategic investments consist of privately held debt and equity securities.

Under the measurement alternative method, strategic investment equity securities are measured at cost, less any impairments, plus or minus changes resulting from observable price changes in orderly transactions for the identical or similar investment of the same issuer in the current period. The carrying value is not adjusted for the Company's strategic investment equity securities if there are no observable price changes in a same or similar security from the same issuer or if there are no identified events or changes in circumstances that may indicate impairment, as discussed below. To determine if a transaction is deemed a similar investment, Autodesk considers the rights and obligations between the investments and the extent to which those differences would affect the fair values of those investments with additional consideration for the stage of development of the investee company. The fair value would then be adjusted positively or negatively based on available information such as pricing in recent rounds of financing.

The company's strategic investment debt and equity securities (Level 3) are valued using significant unobservable inputs or data in an inactive market and the valuation requires the Company's judgment due to the absence of market prices and inherent lack of liquidity. These assumptions are inherently subjective and involve significant management judgment. Whenever possible, we use observable market data and rely on unobservable inputs only when observable market data is not available, when determining fair value.

In determining the estimated fair value of its strategic investments, the Company utilizes the most recent data available to the Company. In addition, the determination of whether an orderly transaction is for a same or similar investment requires significant management judgment including: the rights and obligations of the investments, the extent to which those differences would affect the fair values of those investments, and the impact of any differences based on the stage of operational development of the investee.

All of Autodesk's marketable securities and strategic investments are subject to a periodic impairment review. Strategic investments equity securities are assessed based on available information such as current cash positions, earnings, earnings and cash flow forecasts, recent operational performance and any other readily available market data. For any available-for-sale debt securities, if Autodesk does not intend to sell and it is not more likely than not that Autodesk will be required to sell the available-for-sale debt security prior to recovery of its amortized cost basis, Autodesk will determine whether a decline in fair value below the amortized cost basis is due to credit-related factors. The credit loss is measured as the amount by which the debt security's amortized cost basis exceeds the estimate of the present value of cash flows expected to be collected, up to the difference between the amortized cost basis and the fair value. Impairment will be assessed at the individual security level.

Credit-related impairment is recognized as an allowance on the Consolidated Balance Sheets with a corresponding adjustment to "Interest and other expense, net" on the Company's Consolidated Statements of Operations. Any impairment that is not credit-related is recognized in "Accumulated other comprehensive loss" on the Consolidated Balance Sheets.

Autodesk does not measure an allowance for credit losses on accrued interest receivables on available-for-sale debt securities separately. Autodesk writes off accrued interest receivables by reversing interest income in the period deemed uncollectible in "Interest and other expense, net" on the Company's Consolidated Statements of Operations. Any accrued interest receivable on available-for-sale debt securities is recorded in "Cash and cash equivalents," "Prepaid expenses and other current assets," or "Long-term other assets" in the accompanying Consolidated Balance Sheets, as applicable.

For Autodesk's quarterly impairment assessment of privately held debt and equity securities strategic investment portfolio, the analysis encompasses an assessment of the severity and duration of the impairment and qualitative and quantitative analysis of other key factors including: the investee's financial metrics, the investee's products and technologies meeting or exceeding predefined milestones, market acceptance of the product or technology, other competitive products or technology in the market, general market conditions, management and governance structure of the investee, the investee's liquidity, debt ratios, and the rate at which the investee is using its cash.

For additional information, see "Concentration of Credit Risk" within this Note 1 and Note 3, "Financial Instruments."

#### **Derivative Financial Instruments**

Under its risk management strategy, Autodesk uses derivative instruments to manage its short-term exposures to fluctuations in foreign currency exchange rates that exist as part of ongoing business operations. Autodesk's general practice is to hedge a portion of transaction exposures primarily denominated in euros, Japanese yen, British pounds, Canadian dollars, Australian dollars, Singapore dollars, Swiss francs, Swedish krona, and Czech koruna. These instruments generally have maturities between one and 12 months in the future. Autodesk uses foreign currency contracts not designated as hedging instruments and foreign currency contracts designated as cash flow hedging but Autodesk does not enter into derivative instrument transactions for trading or speculative purposes.

The bank counterparties to the derivative contracts potentially expose Autodesk to credit-related losses in the event of their nonperformance. However, to mitigate that risk, Autodesk only contracts with counterparties who meet the Company's minimum requirements under its counterparty risk assessment process. Autodesk monitors counterparty risk on at least a quarterly basis and will adjust its exposure to various counterparties as necessary. Autodesk generally enters into master netting arrangements, which reduce credit risk by permitting net settlement of transactions with the same counterparty. Autodesk does not have any master netting arrangements in place with collateral features.

Autodesk accounts for these derivative instruments as either assets or liabilities on the balance sheet and carries them at fair value. Gains and losses resulting from changes in fair value are accounted for depending on the use of the derivative and whether it is designated and qualifies for hedge accounting. Derivatives that do not qualify for hedge accounting are adjusted to fair value through earnings.

In addition to these foreign currency contracts, Autodesk holds derivative instruments issued by privately held companies, which are not designated as hedging instruments. These derivatives consist of certain conversion options on the convertible debt securities held by Autodesk and an option to acquire a privately held company. These derivatives are recorded at fair value as of each balance sheet date and are recorded in "Long-term other assets." Changes in the fair values of these instruments are recognized in "Interest and other expense, net."

#### Foreign Currency Translation and Transactions

The assets and liabilities of Autodesk's foreign subsidiaries are translated from their respective functional currencies into U.S. dollars at the rates in effect at the balance sheet date, and revenue and expense amounts are translated at exchange rates that approximate those rates in effect during the period in which the underlying transactions occur. Foreign currency translation adjustments are recorded in other comprehensive income (loss).

Gains and losses realized from foreign currency transactions, those transactions denominated in currencies other than the foreign subsidiary's functional currency, are included in "Interest and other expense, net." Monetary assets and liabilities are

remeasured using foreign currency exchange rates at the end of the period, and non-monetary assets are remeasured based on historical exchange rates.

## Foreign Currency Contracts Designated as Cash Flow Hedges

Autodesk uses foreign currency contracts to reduce the exchange rate impact on a portion of the net revenue or operating expense of certain anticipated transactions. These currency collars and forward contracts are designated and documented as cash flow hedges. The effectiveness of the cash flow hedge contracts is assessed quantitatively using regression at inception and thereafter. To receive cash flow hedge accounting treatment, all hedging relationships are formally documented at the inception of the hedge relationship and the hedges are expected to be highly effective in offsetting changes to future cash flows on hedged transactions. The gains and losses on these hedges are included in "Accumulated other comprehensive loss" and are reclassified into earnings at the time the forecasted revenue or expense is recognized. In the event the underlying forecasted transaction does not occur, or it becomes probable that it will not occur, Autodesk reclassifies and discloses the gain or loss on the related cash flow hedge from "Accumulated other comprehensive loss" to "Interest and other expense, net" in the Company's Consolidated Financial Statements at that time. Derivative contracts and related gain (loss) are presented within "Net cash provided by operating activities" in the Company's Consolidated Statements of Cash Flow. See Note 3, "Financial Instruments" for additional information.

## <u>Derivatives Not Designated as Hedging Instruments</u>

Autodesk uses foreign currency contracts that are not designated as hedging instruments to reduce the exchange rate risk associated primarily with foreign currency denominated receivables, payables, and cash. These forward contracts are marked-to-market at the end of each fiscal quarter with gains and losses recognized as "Interest and other expense, net." These derivative instruments do not subject the Company to material balance sheet risk due to exchange rate movements because gains and losses on these derivative instruments are intended to offset the gains or losses resulting from the revaluation and settlement of the underlying foreign currency denominated receivables, payables, and cash.

## Accounts Receivable, Net

Accounts receivable, net, consisted of the following as of January 31:

|  | 2021        | 2020        |
|--|-------------|-------------|
| Trade accounts receivable              | \$<br>701.3 | \$<br>716.1 |
| Less: Allowance for credit losses      | (3.8)       | (4.9)       |
| Product returns reserve                | (0.7)       | (0.5)       |
| Partner programs and other obligations | (53.7)      | (58.4)      |
| Accounts receivable, net               | \$<br>643.1 | \$<br>652.3 |

Allowances for uncollectible trade receivables and contract assets are subject to impairment using the expected credit loss model. Allowances for expected credit losses are measured based upon the lifetime expected credit loss which is based on historical experience, the number of days that billings are past due, reasonable economic forecast, including revised forecast data for the current economic environment, customer payment behavior, credit reports, and other customer-specific information. Allowances for credit losses on trade receivables and contract assets were not material as of January 31, 2021.

As part of the indirect channel model, Autodesk has a partner incentive program that uses quarterly attainment of monetary rewards to motivate distributors and resellers to achieve mutually agreed upon business goals in a specified time period. The majority of these incentives are recorded as a reduction to deferred revenue in the period the transaction is billed and subsequently recognized as a reduction to subscription or maintenance revenue over the contract period. The remainder reduces subscription or maintenance revenue in the current period.

These incentive balances do not require significant assumptions or judgments. Depending on how the payments are made, the reserves associated with the partner incentive program are treated on the balance sheet as either a reduction to accounts receivable or recorded as accounts payable.

#### Concentration of Credit Risk

Autodesk places its cash, cash equivalents, and marketable securities in highly liquid instruments with, and in the custody of, multiple diversified financial institutions globally with high credit ratings and limits the amounts invested with any one institution, type of security, and issuer. Autodesk's primary commercial banking relationship is with Citigroup Inc. and its global affiliates. Citibank, N.A., an affiliate of Citigroup, is one of the lead lenders and an agent in the syndicate of Autodesk's \$650.0 million line of credit facility.

The bank counterparties to the derivative contracts potentially expose Autodesk to credit-related losses in the event of their nonperformance. However, to mitigate that risk, Autodesk only contracts with counterparties who meet the Company's minimum requirements under its counterparty risk assessment process. Autodesk monitors counterparty risk on at least a quarterly basis and will adjust its exposure to various counterparties as necessary. Autodesk generally enters into master netting arrangements, which reduce credit risk by permitting net settlement of transactions with the same counterparty. However, Autodesk does not have any master netting arrangements in place with collateral features.

Autodesk's accounts receivable are derived from sales to a large number of resellers, distributors, and direct customers in the Americas, EMEA, and APAC geographies. Autodesk performs ongoing evaluations of these partners' and customers' financial condition and limits the amount of credit extended when deemed necessary, but generally does not require collateral from such parties. Total sales to the Company's largest distributor Tech Data Corporation, and its global affiliates ("Tech Data"), accounted for 37% of Autodesk's net revenue for fiscal year ended January 31, 2021, and 35% of Autodesk's net revenue for both fiscal years ended January 31, 2020 and 2019. The majority of the net revenue from sales to Tech Data is for sales made outside of the United States. In addition, Tech Data accounted for 26% and 31% of trade accounts receivable as of January 31, 2021 and 2020, respectively. Ingram Micro Inc. ("Ingram Micro"), our second largest distributor, accounted for 10% of Autodesk's total net revenue for both fiscal years ended January 31, 2021 and 2020, and 11% of Autodesk's total net revenue for fiscal year ended January 31, 2019. No other customer accounted for more than 10% of Autodesk's total net revenue or trade accounts receivable for each of the respective periods.

## Computer Equipment, Software, Furniture, and Leasehold Improvements, Net

Computer equipment, software, and furniture are depreciated using the straight-line method over the estimated useful lives of the assets, which range from three to five years. Leasehold improvements are amortized on a straight-line basis over the shorter of their estimated useful lives or the lease term. Depreciation expense was \$51.4 million in fiscal 2021, \$51.0 million in fiscal 2020, and \$59.2 million in fiscal 2019.

Computer equipment, software, furniture, leasehold improvements, and the related accumulated depreciation at January 31 were as follows:

|  | 2021  |      | 2020     |
|--|-------|------|----------|
| Computer hardware, at cost   | \$ 15 | 53.3 | \$ 159.7 |
| Computer software, at cost   | 5     | 57.9 | 64.0     |
| Leasehold improvements, land and buildings, at cost                                    | 33    | 35.9 | 284.0    |
| Furniture and equipment, at cost   | 8     | 38.4 | 69.0     |
| Computer software, hardware, leasehold improvements, furniture, and equipment, at cost | 63    | 35.5 | 576.7    |
| Less: Accumulated depreciation   | (44   | 2.7) | (415.0)  |
| Computer software, hardware, leasehold improvements, furniture, and equipment, net     | \$ 19 | 92.8 | \$ 161.7 |

Costs incurred for computer software developed or obtained for internal use are capitalized for application development activities, if material, and immediately expensed for preliminary project activities and post-implementation activities. These capitalized costs are amortized straight-line over the software's expected useful life, which is generally three years.

## Software Development Costs

Software development costs incurred prior to the establishment of technological feasibility are included in research and development expenses. Autodesk defines establishment of technological feasibility as the completion of a working model. Software development costs incurred subsequent to the establishment of technological feasibility through the period of general market availability of the products are capitalized and generally amortized over a three-year period, if material. Autodesk had no material capitalized software development costs at January 31, 2021, and January 31, 2020.

#### **Cloud Computing Arrangements**

Autodesk enters into certain cloud-based software hosting arrangements that are accounted for as service contracts. Costs incurred for these arrangements are capitalized for application development activities, if material, and immediately expensed for preliminary project activities and post-implementation activities. Autodesk amortizes the capitalized development costs straight-line over the fixed, non-cancellable term of the associated hosting arrangement plus any reasonably certain renewal periods. The capitalized costs are included in "Prepaid expenses and other current assets" and "Long-term other assets" on our Consolidated Balance Sheets. Capitalized costs were \$72.2 million and \$22.3 million at January 31, 2021, and January 31, 2020, respectively. Accumulated amortization was \$4.9 million and \$1.2 million at January 31, 2021, and January 31, 2020, respectively. Amortization expense was \$3.7 million, \$1.2 million, and nil at January 31, 2021, January 31, 2020, and January 31, 2019, respectively.

#### Leases

Autodesk determines if an arrangement is a lease at inception. Operating leases are included in "Operating lease right-of-use assets," "Operating lease liabilities," and "Long-term operating lease liabilities" in the Consolidated Balance Sheets.

Operating lease right-of-use ("ROU") assets represent Autodesk's right to use an underlying asset for the lease term and operating lease liabilities represent the Company's obligation to make lease payments arising from the lease. Operating lease ROU assets and operating lease liabilities are recognized at commencement date based on the present value of lease payments over the lease term. The operating lease ROU assets also include any lease payments made and are reduced by any lease incentives. Autodesk uses its incremental borrowing rate, if the Company's leases do not provide an implicit rate, adjusted for local country-specific borrowing rates as applicable, based on the information available at commencement date in determining the present value of lease payments. Options to extend or terminate the lease are considered in determining the lease term when it is reasonably certain that the option will be exercised. Lease expense for lease payments is recognized on a straight-line basis over the lease term.

Autodesk has lease agreements with lease and non-lease components. Autodesk accounts for the lease and non-lease components as a single lease component.

## Other Intangible Assets, Net

Other intangible assets include developed technologies, customer relationships, trade names, patents, user lists, and the related accumulated amortization. These assets are shown as "Developed technologies, net" and as part of "Long-term other assets" in the Consolidated Balance Sheet. The majority of Autodesk's other intangible assets are amortized to expense over the estimated economic life of the product, which ranges from three to ten years. Amortization expense for developed technologies, customer relationships, trade names, patents, and user lists was \$69.9 million in fiscal 2021, \$73.7 million in fiscal 2020, and \$33.5 million in fiscal 2019.

Other intangible assets and related accumulated amortization at January 31 were as follows:

|   | 2021        | 2020        |
|---|-------------|-------------|
| Developed technologies, at cost   | \$<br>698.4 | \$<br>647.1 |
| Customer relationships, trade names, patents, and user lists, at cost (1) | 548.8       | 532.2       |
| Other intangible assets, at cost (2)                                      | 1,247.2     | 1,179.3     |
| Less: accumulated amortization  | (1,047.9)   | (972.2)     |
| Other intangible assets, net  | \$<br>199.3 | \$<br>207.1 |

- (1) Included in "Long-term other assets" in the accompanying Consolidated Balance Sheets.
- (2) Includes the effects of foreign currency translation.

The weighted average amortization period for developed technologies, customer relationships, trade names, patents, and user lists during fiscal 2021 was 4.74 years. Excluding in-process research and development, expected future amortization expense for developed technologies, customer relationships, trade names, patents, and user lists for each of the fiscal years ended thereafter is as follows:

|            | al Year ended<br>anuary 31, |
|------------|-----------------------------|
| 2022       | \$<br>60.5                  |
| 2023       | 48.8                        |
| 2024       | 30.5                        |
| 2025       | 22.7                        |
| 2026       | 18.9                        |
| Thereafter | <br>17.9                    |
| Total      | \$<br>199.3                 |

## Impairment of Long-Lived Assets

At least annually or more frequently as circumstances dictate, Autodesk reviews its long-lived assets for impairment whenever impairment indicators exist. Autodesk continually monitors events and changes in circumstances that could indicate the carrying amounts of its long-lived assets may not be recoverable. When such events or changes in circumstances occur, Autodesk assesses recoverability of these assets. Recoverability is measured by comparison of the carrying amounts of the assets to the future undiscounted cash flow the assets are expected to generate. If the long-lived assets are impaired, the impairment to be recognized is equal to the amount by which the carrying value of the assets exceeds its fair market value. Autodesk did not recognize any material impairments of long-lived assets during the fiscal years ended January 31, 2021, 2020, and 2019, respectively. See Note 9, "Leases" for impairment of lease right-of-use assets.

In addition to the recoverability assessments, Autodesk routinely reviews the remaining estimated useful lives of its long-lived assets. Any reduction in the useful life assumption will result in increased depreciation and amortization expense in the quarter when such determinations are made, as well as in subsequent quarters.

## Goodwill

Goodwill consists of the excess of the consideration transferred over the fair value of net assets acquired in business combinations. Autodesk tests goodwill for impairment annually in its fourth fiscal quarter or more often if circumstances indicate a potential impairment may exist, or if events have affected the composition of reporting units.

When goodwill is assessed for impairment, Autodesk has the option to perform an assessment of qualitative factors of impairment ("optional assessment") prior to necessitating a quantitative impairment test. Should the optional assessment be used for any given fiscal year, qualitative factors to consider include cost factors; financial performance; legal, regulatory, contractual, political, business, or other factors; entity-specific factors; and industry and market considerations, macroeconomic conditions, and other relevant events and factors affecting the reporting unit. If, after assessing the totality of events or circumstances, it is more likely than not that the fair value of the reporting unit is greater than its carrying value, then performing the quantitative impairment test is unnecessary.

The quantitative impairment test is necessary when either Autodesk does not use the optional assessment or, as a result of the optional assessment, it is not more likely than not that the fair value of the reporting unit is greater than its carrying value. In situations in which an entity's reporting unit is publicly traded, the fair value of the company may be approximated by its market capitalization, in performing the quantitative impairment test.

Goodwill impairment exists when the estimated fair value of goodwill is less than its carrying value. If impairment exists, the carrying value of the goodwill is reduced to fair value through an impairment charge recorded in the Company's statements of operations. The process of evaluating the potential impairment of goodwill is subjective and requires significant judgment at many points during the analysis. The value of Autodesk's goodwill could also be impacted by future adverse changes such as:

(i) declines in Autodesk's actual financial results, (ii) a sustained decline in Autodesk's market capitalization, (iii) a significant slowdown in the worldwide economy or the industries Autodesk serves, or (iv) changes in Autodesk's business strategy.

For the annual impairment test, Autodesk's market capitalization was substantially in excess of the carrying value of the Company as of January 31, 2021. Accordingly, Autodesk has determined there was no goodwill impairment of our reporting unit during the fiscal year ended January 31, 2021. In addition, Autodesk did not recognize any goodwill impairment losses in fiscal 2020 or 2019.

The following table summarizes the changes in the carrying amount of goodwill during the fiscal years ended January 31, 2021 and 2020:

|  | Jan | nuary 31, 2021 | January 31, 2020 |
|--|-----|----------------|------------------|
| Goodwill, beginning of the year                            | \$  | 2,594.2        | \$<br>2,600.0    |
| Less: accumulated impairment losses, beginning of the year |     | (149.2)        | (149.2)          |
| Additions arising from acquisitions during the year        |     | 220.8          | _                |
| Effect of foreign currency translation                     |     | 40.7           | (5.8)            |
| Goodwill, end of the year                                  | \$  | 2,706.5        | \$<br>2,445.0    |

## Deferred Tax Assets

Deferred tax assets arise primarily from tax credits, net operating losses, and timing differences for reserves, accrued liabilities, stock options, deferred revenue, purchased technologies, and capitalized intangibles, partially offset by U.S. deferred tax liabilities on acquired intangibles, and valuation allowances against U.S. capital losses, California and Michigan deferred tax assets and foreign deferred tax assets. Autodesk performed a quarterly assessment of the recoverability of these net deferred tax assets and believes it will generate sufficient future taxable income in appropriate tax jurisdictions to realize the net deferred tax assets. They are measured using enacted tax rates expected to apply to taxable income in the years in which those temporary differences are expected to reverse. Valuation allowances are established when necessary to reduce gross deferred tax assets to the amount that is more likely than not to be realized.

## Stock-based Compensation Expense

The following table summarizes stock-based compensation expense for fiscal 2021, 2020, and 2019, respectively, as follows:

|  | Fi          | scal Year | Ended January | 31, |       |
|--|-------------|-----------|---------------|-----|-------|
|  | 2021        |           | 2020          |     | 2019  |
| Cost of subscription and maintenance revenue   | \$<br>17.2  | \$        | 13.8          | \$  | 13.2  |
| Cost of other revenue  | 6.4         |           | 5.8           |     | 4.3   |
| Marketing and sales  | 178.4       |           | 149.0         |     | 109.4 |
| Research and development   | 145.0       |           | 120.8         |     | 82.6  |
| General and administrative   | 52.8        |           | 73.0          |     | 40.0  |
| Stock-based compensation expense related to stock awards and Employee Qualified Stock Purchase Plan ("ESPP") purchases | 399.8       |           | 362.4         |     | 249.5 |
| Tax benefit  | (42.0)      |           | (1.1)         |     | (2.6) |
| Stock-based compensation expense related to stock awards and ESPP purchases, net                                       | \$<br>357.8 | \$        | 361.3         | \$  | 246.9 |
|  |             |           |               |     |       |

Autodesk measures stock-based compensation cost at the grant date fair value of the award, and recognizes expense ratably over the requisite service period, which is generally the vesting period. Autodesk determines the estimated fair value of stock-based payment awards for stock options and grants of employee stock purchases related to the employee stock purchase plan using either the Black-Scholes-Merton ("BSM") option-pricing model or a binomial-lattice model (e.g., Monte Carlo simulation model). To determine the grant-date fair value of our stock-based payment awards for restricted stock units and performance stock units, we use the quoted stock price on the date of grant, unless the awards are subject to market conditions, in which case we use the Monte Carlo simulation model. The Monte Carlo simulation model utilizes multiple input variables to estimate the probability that market conditions will be achieved. These variables include our expected stock price volatility over the expected term of the award, actual and projected employee stock option exercise behaviors, the risk-free interest rate for the

expected term of the award, and expected dividends. The variables used in these models are reviewed on a quarterly basis and adjusted as needed. Share-based compensation cost for restricted stock is measured on the closing fair market value of our common stock on the date of grant. Autodesk uses the following assumptions to estimate the fair value of stock-based awards:

|                                    | Fiscal Ye                 | ar Ended     | Fiscal Ye                 | ar Ended     |                       | Fiscal Year Ended         |              |
|------------------------------------|---------------------------|--------------|---------------------------|--------------|-----------------------|---------------------------|--------------|
|                                    | January                   | 31, 2021     | January                   | 31, 2020     |                       | January 31, 2019          |              |
|                                    | Performance<br>Stock Unit | ESPP         | Performance<br>Stock Unit | ESPP         | Stock Option<br>Plans | Performance<br>Stock Unit | ESPP         |
| Range of expected volatilities     | 50.7%                     | 39.4 - 45.8% | 36.3%                     | 33.0 - 40.0% | 37.0 - 42.0%          | 35.7%                     | 33.0 - 38.0% |
| Range of expected lives (in years) | N/A                       | 0.5 - 2.0    | N/A                       | 0.5 - 2.0    | 0.5 - 3.8             | N/A                       | 0.5 - 2.0    |
| Expected dividends                 | —%                        | —%           | %                         | —%           | %                     | —%                        | —%           |
| Range of risk-free interest rates  | 0.3%                      | 0.1 - 0.5%   | 2.5%                      | 1.7 - 2.5%   | 2.3 - 2.7%            | 2.0%                      | 1.9 - 2.8%   |

Autodesk estimates expected volatility for stock-based awards based on the average of the following two measures: (1) a measure of historical volatility in the trading market for the Company's common stock, and (2) the implied volatility of traded forward call options to purchase shares of the Company's common stock. The expected volatility for performance stock units subject to market conditions includes the expected volatility of companies within the S&P North American Technology Software Index with a market capitalization over \$2.0 billion, depending on the award type.

Autodesk estimates the expected life of stock-based awards using both exercise behavior and post-vesting termination behavior as well as consideration of outstanding options. The range of expected lives of ESPP awards are based upon the four, six-month exercise periods within a 24-month offering period.

Autodesk did not pay cash dividends in fiscal 2021, 2020, or 2019 and does not anticipate paying any cash dividends in the foreseeable future. Consequently, an expected dividend yield of zero is used in the BSM option pricing model and the Monte Carlo simulation model.

The risk-free interest rate used in the BSM option pricing model and the Monte Carlo simulation model for stock-based awards is the historical yield on U.S. Treasury securities with equivalent remaining lives.

Autodesk recognizes expense only for the stock-based awards that ultimately vest. Autodesk accounts for forfeitures of stock-based awards as those forfeitures occur.

#### Advertising Expenses

Advertising costs are expensed as incurred. Total advertising expenses incurred were \$60.4 million in fiscal 2021, \$42.2 million in fiscal 2020, and \$37.5 million in fiscal 2019.

## Net Income (Loss) Per Share

Basic net income (loss) per share is computed based on the weighted average number of shares of common stock outstanding for the period, excluding stock options and restricted stock. Diluted net income (loss) per share is computed based upon the weighted average shares of common stock outstanding for the period and potentially dilutive common shares, including the effect of stock options and restricted stock units under the treasury stock method.

## **Defined Benefit Pension Plans**

The funded status of Autodesk's defined benefit pension plans is recognized in the Consolidated Balance Sheets. The funded status is measured as the difference between the fair value of plan assets and the projected benefit obligation for the fiscal years presented. The projected benefit obligation represents the actuarial present value of benefits expected to be paid upon retirement based on employee services already rendered and estimated future compensation levels. The fair value of plan assets represents the current market value of Autodesk's cumulative company and participant contributions made to the various plans in effect.

Net periodic benefit cost is recorded in the Consolidated Statements of Operations and includes service cost, interest cost, expected return on plan assets, amortization of prior service costs, and gains or losses previously recognized as a component of other comprehensive income (loss). Certain events, such as changes in the employee base, plan amendments, and changes in actuarial assumptions may result in a change in the defined benefit obligation and the corresponding change to other comprehensive loss.

Gains and losses and prior service costs not recognized as a component of net periodic benefit cost in the Consolidated Statements of Operations as they arise are recognized as a component of other comprehensive income (loss) in the Consolidated Statements of Comprehensive Income (Loss). Those gains and losses and prior service costs are subsequently amortized as a component of net periodic benefit cost over the average remaining service lives of the plan participants using a corridor approach to determine the portion of gain or loss subject to amortization.

The measurement of projected benefit obligations and net periodic benefit cost is based on estimates and assumptions that reflect the terms of the plans and use participant-specific information such as compensation, age and years of services, as well as certain assumptions, including estimates of discount rates, expected return of plan assets, rate of compensation increases, interest rates, and mortality rates.

## Accounting Standards in Fiscal 2021

With the exception of those discussed below, there have been no recent changes in accounting pronouncements issued by FASB or adopted by the Company during the fiscal year ended January 31, 2021, that are applicable to the Company.

## Accounting Standards Adopted

In June 2016, FASB issued ASU No. 2016-13 regarding ASC Topic 326, "Financial Instruments - Credit Losses," which requires the measurement and recognition of expected credit losses for certain financial instruments using forward-looking information to calculate credit loss estimates. Autodesk adopted ASU 2016-13 as of the effective date which represents Autodesk's fiscal year beginning February 1, 2020. The ASU did not have a material impact on Autodesk's consolidated financial statements at adoption.

## Adoption and policy elections

Allowances for uncollectible trade receivables and contract assets are subject to impairment using the expected credit loss model. Allowances for expected credit losses are measured based upon the lifetime expected credit loss which is based on historical experience, the number of days that billings are past due, reasonable economic forecast, including revised forecast data for the current economic environment, customer payment behavior, credit reports, and other customer-specific information. Allowances for credit losses on trade receivables and contract assets were not material as of January 31, 2021.

Autodesk's investments in available-for-sale debt securities are subject to a periodic impairment review. If Autodesk does not intend to sell and it is more likely than not that Autodesk will not be required to sell the available-for-sale debt security prior to recovery of its amortized cost basis, Autodesk will determine whether a decline in fair value below the amortized cost basis is due to credit-related factors. The credit loss is measured as the amount by which the debt security's amortized cost basis exceeds the estimate of the present value of cash flows expected to be collected, up to the difference between the amortized cost basis and the fair value. Impairment will be assessed at the individual security level. Credit-related impairment is recognized as an allowance on the Consolidated Balance Sheets with a corresponding adjustment to "Interest and other expense, net" on the Company's Consolidated Statements of Operations. Any impairment that is not credit-related is recognized in "Accumulated other comprehensive loss" on the Consolidated Balance Sheets.

Autodesk does not measure an allowance for credit losses on accrued interest receivables on available-for-sale debt securities separately. Autodesk writes off accrued interest receivables by reversing interest income in the period deemed uncollectible in "Interest and other expense, net" on the Company's Consolidated Statements of Operations. Any accrued interest receivable on available-for-sale debt securities is recorded in "Cash and cash equivalents," "Prepaid expenses and other current assets," or "Long-term other assets," in the accompanying Consolidated Balance Sheets, as applicable.

## Recently Issued Accounting Standards but not yet Adopted

In March 2020, FASB issued ASU No. 2020-04, "Reference Rate Reform (Topic 848): Facilitation of the Effects of Reference Rate Reform on Financial Reporting" ("ASU No. 2020-04"), which provides optional expedients and exceptions for applying GAAP to contracts, hedging relationships, and other transactions affected by reference rate reform if certain criteria are met. The amendments apply only to contracts, hedging relationships, and other transactions that reference LIBOR or another reference rate expected to be discontinued because of reference rate reform. The amendments are effective for all entities as of March 12, 2020, through December 31, 2022. The expedients and exceptions provided by the amendments do not apply to contract modifications made and hedging relationships entered into or evaluated after December 31, 2022, except for hedging relationships existing as of December 31, 2022, that an entity has elected certain optional expedients for and that are retained through the end of the hedging relationship. Autodesk will apply the expedients in ASU No. 2020-04 through December 31, 2022. Autodesk does not believe ASU No. 2020-04 will have a material impact on its consolidated financial statements.

## 2. Revenue Recognition

## Revenue Disaggregation

Autodesk recognizes revenue from the sale of (1) product subscriptions, cloud service offerings, and EBAs, (2) renewal fees for existing maintenance plan agreements that were initially purchased with a perpetual software license, and (3) consulting, training, and other goods and services. The three categories are presented as line items on Autodesk's Consolidated Statements of Operations.

Information regarding the components of Autodesk's net revenue from contracts with customers by geographic location, product family, sales channel, and product type is as follows:

|  |         | Fisca   | l Year | r ended Janu     | ary 3 | 1,      |
|--|---------|---------|--------|------------------|-------|---------|
|  |         | 2021    |        | 2020             |       | 2019    |
| Net revenue by product family:             |         |         |        |                  |       |         |
| Architecture, Engineering and Construction | \$      | 1,648.6 | \$     | 1,377.1          | \$    | 1,021.6 |
| Manufacturing                              |         | 798.6   |        | 726.1            |       | 616.2   |
| AutoCAD and AutoCAD LT                     |         | 1,099.4 |        | 948.2            |       | 731.8   |
| Media and Entertainment                    |         | 219.4   |        | 199.2            |       | 182     |
| Other                                      |         | 24.4    |        | 23.7             |       | 18.2    |
| Total net revenue                          | \$      | 3,790.4 | \$     | 3,274.3          | \$    | 2,569.8 |
| Net revenue by geographic area:            |         |         |        |                  |       |         |
| Americas                                   |         |         |        |                  |       |         |
| U.S.                                       | \$      | 1,281.8 | \$     | 1,108.9          | \$    | 874.6   |
| Other Americas                             | Ψ       | 260.6   | 4      | 226.9            | Ψ     | 175.3   |
| Total Americas                             |         | 1,542.4 |        | 1,335.8          | -     | 1,049.9 |
| Europe, Middle East and Africa             |         | 1,472.6 |        | 1,303.5          |       | 1,034.3 |
| Asia Pacific                               |         | 775.4   |        | 635.0            |       | 485.6   |
| Total net revenue                          | \$      | 3,790.4 | \$     | 3,274.3          | \$    | 2,569.8 |
| Not assessed by salar showed.              |         |         |        |                  |       |         |
| Net revenue by sales channel:  Indirect    | ¢.      | 2 600 0 | ď      | 2 202 2          | ď     | 1 000 0 |
| Direct                                     | \$      | 2,600.0 | Ф      | 2,282.2<br>992.1 | \$    | 1,830.8 |
| Total net revenue                          | <u></u> | 1,190.4 | ď      |                  | d.    | 739.0   |
| Total liet revenue                         | \$      | 3,790.4 | \$     | 3,274.3          | \$    | 2,569.8 |
| Net revenue by product type:               |         |         |        |                  |       |         |
| Design                                     | \$      | 3,365.8 | \$     | 2,920.1          | \$    | 2,347.8 |
| Make                                       |         | 296.4   |        | 218.4            |       | 89.6    |
| Other                                      |         | 128.2   |        | 135.8            |       | 132.4   |
| Total net revenue                          | \$      | 3,790.4 | \$     | 3,274.3          | \$    | 2,569.8 |

Payments for product subscriptions, industry collections, cloud subscriptions, and maintenance subscriptions are typically due up front with payment terms of 30 to 45 days. Payments on EBAs are typically due in annual installments over the contract term, with payment terms of 30 to 60 days. Autodesk does not have any material variable consideration, such as obligations for returns, refunds, warranties, or amounts payable to customers for which significant estimation or judgment is required as of the reporting date.

Remaining performance obligations consist of total short-term, long-term, and unbilled deferred revenue. As of January 31, 2021, Autodesk had remaining performance obligations of \$4.24 billion, which represents the total contract price allocated to remaining performance obligations, which are generally recognized over the next three years. We expect to recognize \$2.74 billion or 65% of our remaining performance obligations as revenue during the next 12 months. We expect to recognize the remaining \$1.50 billion or 35% of our remaining performance obligations as revenue thereafter.

The amount of remaining performance obligations may be impacted by the specific timing, duration, and size of customer subscription and support agreements, varying billing cycles of such agreements, the specific timing of customer renewals, and foreign currency fluctuations.

## **Contract Balances**

We receive payments from customers based on a billing schedule as established in our contracts. Contract assets relate to performance completed in advance of scheduled billings. Contract assets were not material as of January 31, 2021. Deferred revenue relates to billings in advance of performance under the contract. The primary changes in our contract assets and deferred revenues are due to our performance under the contracts and billings.

Revenue recognized during the fiscal year ended January 31, 2021 and 2020, that was included in the deferred revenue balances at January 31, 2020 and 2019, was \$2.24 billion and \$1.80 billion, respectively. The satisfaction of performance obligations typically lags behind payments received under revenue contracts from customers.

#### 3. Financial Instruments

The following tables summarize the Company's financial instruments' amortized cost, gross unrealized gains, gross unrealized losses, and fair value by significant investment category as of January 31, 2021 and 2020.

|  |     |             |    |                              |    | Janu                          | ary : | 31, 2021  |             |    |        |    |        |
|--|-----|-------------|----|------------------------------|----|-------------------------------|-------|-----------|-------------|----|--------|----|--------|
|  | Amo | rtized Cost | 1  | Gross<br>Unrealized<br>Gains | ī  | Gross<br>Unrealized<br>Losses | Fa    | air Value | Level 1     | I  | evel 2 | Le | evel 3 |
| Cash equivalents (1):                      |     |             |    |                              |    |                               |       |           |             |    |        |    |        |
| Commercial paper                           | \$  | 36.0        | \$ | _                            | \$ | _                             | \$    | 36.0      | \$<br>_     | \$ | 36.0   | \$ | _      |
| Money market funds                         |     | 686.9       |    | _                            |    | _                             |       | 686.9     | 686.9       |    | _      |    | _      |
| Other (2)                                  |     | 4.4         |    | _                            |    | _                             |       | 4.4       | 4.0         |    | 0.4    |    | _      |
| Marketable securities:                     |     |             |    |                              |    |                               |       |           |             |    |        |    |        |
| Short-term available-for-sale              |     |             |    |                              |    |                               |       |           |             |    |        |    |        |
| Other (3)                                  |     | 4.0         |    |                              |    | _                             |       | 4.0       |             |    | 4.0    |    | _      |
| Short-term trading securities              |     |             |    |                              |    |                               |       |           |             |    |        |    |        |
| Mutual funds (4)                           |     | 64.5        |    | 16.5                         |    | _                             |       | 81.0      | 81.0        |    | _      |    | _      |
| Strategic investments derivative asset (5) |     | 0.1         |    | 0.4                          |    | (0.3)                         |       | 0.2       | _           |    | _      |    | 0.2    |
| Derivative contract assets (5)             |     | 0.4         |    | 9.8                          |    | (0.4)                         |       | 9.8       | _           |    | 9.8    |    |        |
| Derivative contract liabilities (6)        |     | _           |    | _                            |    | (17.5)                        |       | (17.5)    | _           |    | (17.5) |    | _      |
| Total                                      | \$  | 796.3       | \$ | 26.7                         | \$ | (18.2)                        | \$    | 804.8     | \$<br>771.9 | \$ | 32.7   | \$ | 0.2    |

<sup>(1)</sup> Included in "Cash and cash equivalents" in the accompanying Consolidated Balance Sheets. These investments are classified as debt securities.

<sup>(2)</sup> Consists of custody cash deposits and certificates of deposit.

<sup>3)</sup> Consists of commercial paper and municipal bonds.

<sup>(4)</sup> See Note 7, "Deferred Compensation" for more information.

<sup>(5)</sup> Included in "Prepaid expenses and other current assets" or "Long-term other assets" in the accompanying Consolidated Balance Sheets.

<sup>(6)</sup> Included in "Other accrued liabilities" in the accompanying Consolidated Balance Sheets.

|  |    |                  |    |                              |    | Jan                           | uar | y 31, 2020 |               |    |         |    |        |
|--|----|------------------|----|------------------------------|----|-------------------------------|-----|------------|---------------|----|---------|----|--------|
|  | A  | mortized<br>Cost | τ  | Gross<br>Unrealized<br>Gains | U  | Gross<br>Inrealized<br>Losses | F   | air Value  | Level 1       | I  | Level 2 | Le | evel 3 |
| Cash equivalents (1):                      |    |                  |    |                              |    |                               |     |            |               |    | ,       |    |        |
| Agency discount notes                      | \$ | 6.0              | \$ | _                            | \$ | _                             | \$  | 6.0        | \$<br>_       | \$ | 6.0     | \$ | _      |
| Commercial paper                           |    | 36.8             |    | _                            |    | _                             |     | 36.8       | _             |    | 36.8    |    | _      |
| Money market funds                         |    | 1,135.5          |    | _                            |    | _                             |     | 1,135.5    | 1,135.5       |    | _       |    | _      |
| Other (2)                                  |    | 2.3              |    | _                            |    | _                             |     | 2.3        | 1.3           |    | 1.0     |    | _      |
| Marketable securities:                     |    |                  |    |                              |    |                               |     |            |               |    |         |    |        |
| Short-term trading securities              |    |                  |    |                              |    |                               |     |            |               |    |         |    |        |
| Mutual funds (3)                           |    | 59.9             |    | 9.2                          |    | (0.1)                         |     | 69.0       | 69.0          |    | _       |    | _      |
| Strategic investments derivative asset (4) |    | 0.1              |    | 0.5                          |    | _                             |     | 0.6        | _             |    | _       |    | 0.6    |
| Derivative contract assets (4)             |    | 1.0              |    | 9.2                          |    | (1.3)                         |     | 8.9        | _             |    | 8.9     |    | _      |
| Derivative contract liabilities (5)        |    | _                |    | _                            |    | (4.7)                         |     | (4.7)      | _             |    | (4.7)   |    | _      |
| Total                                      | \$ | 1,241.6          | \$ | 18.9                         | \$ | (6.1)                         | \$  | 1,254.4    | \$<br>1,205.8 | \$ | 48.0    | \$ | 0.6    |

- (1) Included in "Cash and cash equivalents" in the accompanying Consolidated Balance Sheets. These investments are classified as debt securities.
- (2) Consists of custody cash deposits and certificates of deposit.
- (3) See Note 7, "Deferred Compensation" for more information.
- (4) Included in "Prepaid expenses and other current assets" or "Long-term other assets" in the accompanying Consolidated Balance Sheets.
- (5) Included in "Other accrued liabilities" in the accompanying Consolidated Balance Sheets.

Autodesk applies fair value accounting for certain financial assets and liabilities, which consist of cash equivalents, marketable securities, and other financial instruments, on a recurring basis. The Company defines fair value as the price that would be received from selling an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date.

As of January 31, 2021 and 2020, Autodesk had no material unrealized losses, individually and in the aggregate, for marketable debt securities that are in a continuous unrealized loss position for greater than 12 months. Total unrealized gains for securities with net gains in accumulated other comprehensive income were not material for fiscal 2021.

Autodesk monitors all marketable debt securities for potential credit losses by reviewing indicators such as, but not limited to, current credit rating, change in credit rating, credit outlook, and default risk. There were no allowances for credit losses for fiscal 2021. There were no write offs of accrued interest receivables for fiscal 2021.

The sales or redemptions of debt securities in fiscal 2021 resulted in a net gain of \$0.6 million. There was no realized gain or loss for the sales or redemptions of debt securities during fiscal 2020. The sales or redemptions of debt securities in fiscal 2019 resulted in a loss of \$1.3 million. The gains and losses were recorded in "Interest and other expense, net" on the Company's Consolidated Statements of Operations.

Proceeds from the sale and maturity of marketable debt securities for fiscal 2021, 2020, and 2019 were \$17.0 million, \$27.4 million, and \$531.0 million, respectively.

## Strategic investment equity securities

As of January 31, 2021 and 2020, Autodesk had \$134.1 million and \$122.5 million, respectively, in direct investments in privately held companies. These strategic investment equity securities do not have readily determined fair values and Autodesk uses the measurement alternative to account for the adjustment to these investments in a given quarter. If Autodesk determines that an impairment has occurred, Autodesk writes down the investment to its fair value.

Adjustments to the carrying value of our strategic investment equity securities with no readily determined fair values measured using the measurement alternative were as follows:

|   |              | Fiscal ' | Year Ended |           | Cı | umulative Amount as of |
|---|--------------|----------|------------|-----------|----|------------------------|
|   | 2021         |          | 2020       | 2019      |    | January 31, 2021       |
| Upward adjustments (1)                          | \$<br>6.6    | \$       | 3.2        | \$<br>6.2 | \$ | 16.0                   |
| Negative adjustments, including impairments (1) | (51.6)       |          | (4.2)      | (4.8)     |    | (60.6)                 |
| Net adjustments                                 | \$<br>(45.0) | \$       | (1.0)      | \$<br>1.4 | \$ | (44.6)                 |

<sup>(1)</sup> Included in "Interest and other expense, net" on the Company's Consolidated Statements of Operations.

Autodesk does not consider the remaining investments to be impaired at January 31, 2021.

## Foreign currency contracts designated as cash flow hedges

Autodesk uses foreign currency contracts to reduce the exchange rate impact on a portion of the net revenue or operating expense of certain anticipated transactions. These currency collars and forward contracts are designated and documented as cash flow hedges. The notional amounts of these contracts are presented net settled and were \$1.14 billion at January 31, 2021, and \$981.3 million at January 31, 2020. Outstanding contracts are recognized as either assets or liabilities on the Company's Consolidated Balance Sheets at fair value. The majority of the net loss of \$24.1 million remaining in "Accumulated other comprehensive loss" as of January 31, 2021, is expected to be recognized into earnings within the next 24 months.

The location and amount of gain or loss recognized in income on cash flow hedges together with the total amount of income or expense presented in the Company's Consolidated Statements of Operations where the effects of the hedge are recorded were as follows for the fiscal year ended January 31, 2021 and 2020:

|   |    |                        |        |                      | Fi         | scal Year Ende                          | d Janu   | ary 31, 2021         |                       |                         |                           |                           |                            |
|---|----|------------------------|--------|----------------------|------------|---|--|----------------------|-----------------------|-------------------------|---------------------------|---------------------------|----------------------------|
|   |    | Net                    | evenue |                      | Cos        | st of revenue                           |  |                      | Oper                  | ating expenses          | ;                         |                           |                            |
|   | Sı | Subscription revenue   |        |                      |            |   | Cost of<br>scription and<br>laintenance<br>revenue | M                    | arketing and<br>sales |                         | esearch and<br>evelopment |                           | eneral and<br>ninistrative |
| Total amounts of income and expense line items presented in the Consolidated Statements of Operations in which the effects of cash flow hedges are recorded | \$ | 3,478.9                | \$     | 183.3                | \$         | 242.1                                   | \$   | 1,440.3              | \$                    | 932.5                   | \$                        | 413.9                     |                            |
| (Loss) gain on cash flow hedging relationships in<br>Subtopic ASC 815-20  |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |
| Foreign exchange contracts  |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |
| Amount of (loss) gain reclassified from<br>accumulated other comprehensive income<br>into income  | \$ | (0.4)                  | \$     | 0.1                  | \$         | 0.6                                     | \$   | 2.4                  | \$                    | 0.5                     | \$                        | 1.2                       |                            |
|   |    | Net r                  | evenue |                      |            | scal Year Ende<br>t of revenue          | d Janu   | ary 31, 2020         | Oper                  | ating expenses          |                           |                           |                            |
|   |    | ıbscription<br>revenue |        | intenance<br>revenue | subs<br>ma | Cost of cription and aintenance revenue | Ma   | rketing and<br>sales |                       | search and<br>velopment |                           | neral and<br>ninistrative |                            |
| Total amounts of income and expense line items presented in the Consolidated Statements of Operations in which the effects of cash flow hedges are recorded | \$ | 2,751.9                | \$     | 386.6                | \$         | 223.9                                   | \$   | 1,310.3              | \$                    | 851.1                   | \$                        | 405.6                     |                            |
|   |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |
|   |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |
| Gain (loss) on cash flow hedging relationships in<br>Subtopic ASC 815-20  |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |
|   |    |                        |        |                      |            |   |  |                      |                       |                         |                           |                           |                            |

# Derivatives not designated as hedging instruments

Autodesk uses foreign currency contracts that are not designated as hedging instruments to reduce the exchange rate risk associated primarily with foreign currency denominated receivables, payables, and cash. The notional amounts of these foreign currency contracts are presented net settled and were \$434.5 million at January 31, 2021, and \$736.2 million at January 31, 2020.

# Fair Value of Derivative Instruments:

The fair values of derivative instruments in Autodesk's Consolidated Balance Sheets were as follows as of January 31, 2021, and January 31, 2020:

|   |  |                  | Fair V | alue at |            |
|---|--|------------------|--------|---------|------------|
|   | Balance Sheet Location   | January 31, 2021 |        | January | y 31, 2020 |
| Derivative Assets   |  |                  |        |         |            |
| Foreign currency contracts designated as cash flow hedges | Prepaid expenses and other current assets                            | \$               | 4.7    | \$      | 1.0        |
| Derivatives not designated as hedging instruments         | Prepaid expenses and other current assets and long-term other assets |                  | 5.3    |         | 8.4        |
| Total derivative assets                                   |  | \$               | 10.0   | \$      | 9.4        |
| Derivative Liabilities                                    |  | ·                |        | -       |            |
| Foreign currency contracts designated as cash flow hedges | Other accrued liabilities  | \$               | 16.5   | \$      | 2.8        |
| Derivatives not designated as hedging instruments         | Other accrued liabilities  |                  | 1.0    |         | 1.9        |
| Total derivative liabilities                              |  | \$               | 17.5   | \$      | 4.7        |

The effects of derivatives designated as hedging instruments on Autodesk's Consolidated Statements of Operations were as follows for the fiscal years ended January 31, 2021, 2020, and 2019, respectively (amounts presented include any income tax effects):

|  | Foreign Currency Contracts |        |        |               |        |          |
|--|----------------------------|--------|--------|---------------|--------|----------|
|  |                            | Fisca  | al Yea | r Ended Janua | ry 31, | <u> </u> |
|  |                            | 2021   |        | 2020          |        | 2019     |
| Amount of (loss) gain recognized in accumulated other comprehensive loss on derivatives (effective portion)                      | \$                         | (28.1) | \$     | 3.0           | \$     | 19.6     |
| Amount and location of (loss) gain reclassified from accumulated other comprehensive loss into income (loss) (effective portion) |                            |        |        |               |        |          |
| Net revenue  | \$                         | (0.3)  | \$     | 17.6          | \$     | (8.5)    |
| Cost of revenue  |                            | 0.6    |        | (0.9)         |        | _        |
| Operating expenses   |                            | 4.1    |        | (7.1)         |        | (3.6)    |
| Total  | \$                         | 4.4    | \$     | 9.6           | \$     | (12.1)   |

The effects of derivatives not designated as hedging instruments on Autodesk's Consolidated Statements of Operations were as follows for the fiscal years ended January 31, 2021, 2020, and 2019, respectively (amounts presented include any income tax effects):

|   | Fiscal Year Ended January 31, |    |      |    |      |  |
|---|-------------------------------|----|------|----|------|--|
|   | <br>2021                      |    | 2020 |    | 2019 |  |
| Amount and location of (loss) gain recognized on derivatives in net income (loss) |                               |    |      |    |      |  |
| Interest and other expense, net   | \$<br>(0.8)                   | \$ | 6.0  | \$ | 6.6  |  |

## 4. Equity Compensation

## Stock Plans

As of January 31, 2021, Autodesk maintained four active stock plans for the purpose of granting equity awards to employees and to non-employee members of Autodesk's Board of Directors: the 2012 Employee Stock Plan (as amended, the "2012 Employee Plan"), which is available only to employees, the Autodesk 2012 Outside Directors' Stock Plan ("2012 Directors' Plan"), which is available only to non-employee directors, the PlanGrid 2012 Equity Incentive Plan ("PlanGrid 2012 Plan"), which is available to employees who held outstanding unvested options and restricted stock units that were assumed as part of our acquisition of PlanGrid, Inc. and the BuildingConnected, Inc. 2013 Stock Plan ("BuildingConnected 2013 Plan"), which is available to employees who held outstanding unvested options that were assumed as part of our acquisition of BuildingConnected, Inc. Additionally, there is one terminated plan with options outstanding.

The 2012 Employee Plan was approved by Autodesk's stockholders and became effective on January 6, 2012. Since the 2012 Stock Plan was adopted by stockholders in January 2012, Autodesk has received stockholder approval to increase the number of shares subject to the plan by 36.1 million shares. The 2012 Employee Plan replaced the 2008 Employee Stock Plan, as amended ("2008 Plan"), and no further equity awards may be granted under the 2008 Plan. The 2012 Employee Plan reserves up to 57.3 million shares which includes 51.3 million shares reserved under the 2012 Employee Plan, as well as up to 6.0 million shares forfeited under certain prior employee stock plans during the life of the 2012 Employee Plan. The 2012 Employee Plan permits the grant of stock options, restricted stock units, and restricted stock awards. Each restricted stock unit or restricted stock award granted will be counted against the shares authorized for issuance under the 2012 Employee Plan as 1.79 shares. If a granted option, restricted stock unit, or restricted stock award expires or becomes unexercisable for any reason, the unpurchased or forfeited shares that were granted may be returned to the 2012 Employee Plan and may become available for future grant under the 2012 Employee Plan. As of January 31, 2021, 55.0 million shares subject to options or restricted stock awards have been granted under the 2012 Employee Plan. Options and restricted stock that were granted under the 2012 Employee Plan vest over periods ranging from immediately upon grant to over a three-year period and options expire 10 years from the date of grant. The 2012 Employee Plan will expire on June 30, 2022. At January 31, 2021, 10.0 million shares were available for future issuance under the 2012 Employee Plan.

The 2012 Directors' Plan was approved by Autodesk's stockholders and became effective on January 6, 2012. The 2012 Directors' Plan replaced the 2010 Outside Directors' Stock Plan, as amended ("2010 Plan"). The 2012 Directors' Plan permits the grant of stock options, restricted stock units, and restricted stock awards to non-employee members of Autodesk's Board of Directors. Each restricted stock unit or restricted stock award granted will be counted against the shares authorized for issuance under the 2012 Directors' Plan as 2.11 shares. As of January 31, 2021, 1.0 million shares subject to restricted stock unit awards have been granted under the 2012 Directors' Plan. Restricted stock units that were granted under the 2012 Outside Directors' Plan vest over one to three years from the date of grant. On March 12, 2015, the Board reduced the number of shares reserved for issuance under the 2012 Directors' Plan by 0.9 million shares, so that 1.7 million shares are now reserved for issuance under the 2012 Directors' Plan. The 2012 Directors' Plan will expire on June 30, 2022. At January 31, 2021, 0.8 million shares were available for future issuance under the 2012 Directors' Plan.

Pursuant to the PlanGrid acquisition on December 19, 2018, the Company assumed the unvested options and restricted stock units under the PlanGrid 2012 Plan. No further equity awards will be granted under the PlanGrid 2012 Plan. As of January 31, 2021, approximately 10 thousand shares subject to options remain outstanding under the PlanGrid 2012 Plan. Options that were granted under the PlanGrid 2012 Plan vest over a four-year period and expire 10 years from the date of grant. The PlanGrid 2012 Plan will expire on June 18, 2022.

Pursuant to the BuildingConnected acquisition on January 23, 2019, the Company assumed the unvested options under the BuildingConnected 2013 Plan. No further equity awards will be granted under the BuildingConnected 2013 Plan. As of January 31, 2021, approximately 38 thousand shares subject to options remain outstanding under the BuildingConnected 2013 Plan. Options that were granted under the BuildingConnected 2013 Plan vest over a four-year period and expire 10 years from the date of grant. The BuildingConnected 2013 Plan will expire on May 6, 2023.

The following sections summarize activity under Autodesk's stock plans.

## Restricted Stock Units:

A summary of restricted stock activity for the fiscal year ended January 31, 2021, is as follows:

|   | Unreleased Restricted<br>Stock Units<br>(in thousands) | Weighted average<br>grant date fair value<br>per share |
|---|--|--|
| Unvested restricted stock at January 31, 2020 | 4,732.3  | \$ 147.24  |
| Granted                                       | 2,462.2  | 224.20   |
| Vested  | (2,341.6)  | 142.15   |
| Canceled/Forfeited                            | (327.8)  | 158.00   |
| Performance Adjustment (1)                    | (18.0)   | 190.74   |
| Unvested restricted stock at January 31, 2021 | 4,507.1  | \$ 191.88  |

<sup>(1)</sup> Based on Autodesk's financial results and relative total stockholder return for the fiscal 2020 performance period. The performance stock units were attained at rates ranging from 96.6% to 101.1% of the target award.

For the restricted stock granted during fiscal years ended January 31, 2021, 2020, and 2019, the weighted average grant date fair values were \$224.20, \$156.24, and \$144.37, respectively. The fair value of the shares vested during fiscal years ended January 31, 2021, 2020, and 2019 were \$503.4 million, \$361.0 million, and \$425.4 million, respectively.

During the fiscal year ended January 31, 2021, Autodesk granted 2.2 million restricted stock units. Restricted stock units vest over periods ranging from immediately upon grant to a pre-determined date that is typically within three years from the date of grant. Restricted stock units are not considered outstanding stock at the time of grant, as the holders of these units are not entitled to any of the rights of a stockholder, including voting rights. The fair value of the restricted stock units is expensed ratably over the vesting period.

During the fiscal years ended January 31, 2021 and 2020, Autodesk settled liability-classified awards of \$28.7 million and \$23.5 million, respectively. The ultimate number of shares earned was based on the Autodesk closing stock price on the vesting date. As these awards were settled in a fixed dollar amount of shares, the awards were accounted for as a liability-classified award and were expensed using the straight-line method over the vesting period.

Autodesk recorded stock-based compensation expense related to restricted stock units of \$308.9 million, \$274.5 million, and \$189.3 million during fiscal years ended January 31, 2021, 2020, and 2019, respectively. As of January 31, 2021, total compensation cost not yet recognized of \$617.7 million related to non-vested awards is expected to be recognized over a weighted average period of 1.8 years. At January 31, 2021, the number of restricted stock units granted but unvested was 4.1 million.

During the fiscal year ended January 31, 2021, Autodesk granted 0.3 million performance stock units for which the ultimate number of shares earned is determined based on the achievement of performance criteria at the end of the stated service and performance period. The performance criteria for the performance stock units vested during fiscal 2021 are based on revenue goals adopted by the Compensation and Human Resource Committee and, as applicable, total stockholder return compared against companies in the S&P North American Technology Software Index with a market capitalization over \$2.0 billion ("Relative TSR"). These performance stock units vest over a three-year period and have the following vesting schedule:

- Up to one third of the performance stock units may vest following year one, depending upon the achievement of the performance criteria for fiscal 2021 as well as 1-year Relative TSR (covering year one).
- Up to one third of the performance stock units may vest following year two, depending upon the achievement of the performance criteria for year two as well as 2-year Relative TSR (covering years one and two).
- Up to one third of the performance stock units may vest following year three, depending upon the achievement of the performance criteria for year three as well as 3-year Relative TSR (covering years one, two and three).

Performance stock units are not considered outstanding stock at the time of grant, as the holders of these units are not entitled to any of the rights of a stockholder, including voting rights. Autodesk has determined the grant-date fair value for these awards using the stock price on the date of grant or if the awards are subject to a market condition, a Monte Carlo simulation model. The fair value of the performance stock units is expensed using the accelerated attribution over the vesting period.

Autodesk recorded stock-based compensation expense related to performance stock units of \$30.7 million, \$27.1 million, and \$28.6 million during fiscal years ended January 31, 2021, 2020, and 2019 respectively. As of January 31, 2021, total compensation cost not yet recognized of \$5.0 million related to unvested performance stock units, is expected to be recognized over a weighted average period of 0.8 years. At January 31, 2021, the number of performance stock units granted but unvested was 0.4 million.

#### Common Stock

Autodesk agreed to issue a fixed amount of \$4.9 million in common stock at a future date to certain employees in connection with a fiscal 2021 acquisition. Issuance of the common stock is dependent on the respective employees' continued employment through the vesting period. The number of shares to be issued will be determined based on the fair value of Autodesk's common stock at the issuance date. Shares to be issued are estimated to be 17,662 based on the closing price of Autodesk's common stock on January 29, 2021, the last trading day before Autodesk's fiscal 2021 year-end. The awards are accounted for as liability-classified awards and are recognized as compensation expense using the straight-line method over the vesting period.

Autodesk issued 73,632 shares of restricted common stock to certain employees in connection with a fiscal 2021 acquisition. These shares of restricted common stock are subject to forfeiture by the employee if employment terminates prior to the three-year employment period. The fair value of the restricted common stock is recorded as compensation for post-acquisition services and recognized as expense using the straight-line method over the three-year repurchase period. See Note 6, "Acquisitions," for further discussion.

Autodesk recorded stock-based compensation expense of \$2.4 million during the fiscal year ended January 31, 2021, related to common stock shares.

## 1998 Employee Qualified Stock Purchase Plan ("ESPP")

Under Autodesk's ESPP, which was approved by stockholders in 1998, eligible employees may purchase shares of Autodesk's common stock at their discretion using up to 15% of their eligible compensation, subject to certain limitations, at 85% of the lower of Autodesk's closing price (fair market value) on the offering date or the exercise date. The offering period for ESPP awards consists of four, six-month exercise periods within a 24-month offering period.

At January 31, 2021, a total of 6.4 million shares were available for future issuance. Under the ESPP, the Company issues shares on the first trading day following March 31 and September 30 of each fiscal year. The ESPP does not have an expiration date.

A summary of the ESPP activity for the fiscal years ended January 31, 2021, 2020, and 2019 is as follows:

|   | Fiscal year ended January 31, |    |        |    |       |  |  |
|---|-------------------------------|----|--------|----|-------|--|--|
|   | <br>2021 2020                 |    |        |    | 2019  |  |  |
| Issued shares   | 0.9                           |    | 0.9    |    | 1.0   |  |  |
| Average price of issued shares  | \$<br>122.73                  | \$ | 102.20 | \$ | 90.25 |  |  |
| Weighted average grant date fair value of awards granted under the ESPP | \$<br>55.98                   | \$ | 47.78  | \$ | 42.75 |  |  |

Autodesk recorded \$40.1 million, \$33.3 million, and \$27.2 million of compensation expense associated with the ESPP in fiscal 2021, 2020, and 2019, respectively.

# **Equity Compensation Plan Information**

The following table summarizes the number of outstanding options and awards granted to employees and directors, as well as the number of securities remaining available for future issuance under these plans as of January 31, 2021:

|  | (a)   | (b)  | (c)  |
|--|---|--|--|
| Plan category  | Number of securities to be<br>issued upon exercise or<br>vesting of outstanding options<br>and awards (in millions) | Weighted-average exercise price of outstanding options | Number of securities remaining available<br>for future issuance under equity<br>compensation plans (excluding securities<br>reflected in column (a)) (in millions) |
| Equity compensation plans approved by security holders | 4.7   | \$ 23.75   | 17.3 (1)   |
| Total  | 4.7   | \$ 23.75   | 17.3   |

<sup>(1)</sup> Included in this amount are 6.4 million securities available for future issuance under Autodesk's ESPP.

## 5. Income Taxes

The provision for income taxes consists of the following:

|                                | Fiscal year ended January 31, |          |           |  |  |  |
|--------------------------------|-------------------------------|----------|-----------|--|--|--|
| ·                              | 2021                          | 2020     | 2019      |  |  |  |
| Federal:                       |                               |          |           |  |  |  |
|                                | \$ 9.8                        | \$ (2.3) | \$ (13.3) |  |  |  |
| Deferred                       | (741.0)                       | 7.6      | (6.7)     |  |  |  |
| State:                         |                               |          |           |  |  |  |
| Current                        | 19.0                          | (0.4)    | (1.8)     |  |  |  |
| Deferred                       | (57.5)                        | 2.1      | 0.1       |  |  |  |
| Foreign:                       |                               |          |           |  |  |  |
| Current                        | 87.6                          | 69.6     | 65.3      |  |  |  |
| Deferred                       | 20.6                          | 3.7      | (5.5)     |  |  |  |
| Income tax provision (benefit) | \$ (661.5)                    | \$ 80.3  | \$ 38.1   |  |  |  |

Foreign pretax income was \$527.8 million in fiscal 2021, \$475.5 million in fiscal 2020, and \$181.4 million in fiscal 2019.

The differences between the U.S. statutory rate and the aggregate income tax provision are as follows:

|   | Fiscal year ended January 31, |         |         |          |  |  |  |
|---|-------------------------------|---------|---------|----------|--|--|--|
|   |                               | 2021    | 2020    | 2019     |  |  |  |
| Income tax provision (benefit) at U.S. Federal statutory rate         | \$                            | 114.8   | \$ 61.9 | \$ (9.0) |  |  |  |
| State income tax benefit, net of the U.S. Federal benefit             |                               | (7.9)   | (5.3)   | (11.4)   |  |  |  |
| Foreign income taxed at rates different from the U.S. statutory rate  |                               | (15.7)  | (41.2)  | 117.8    |  |  |  |
| Valuation allowance adjustment  |                               | (661.7) | 65.3    | 18.8     |  |  |  |
| Transition tax and revisions due to subsequent regulations            |                               |         | 9.6     | (16.0)   |  |  |  |
| Tax effect of non-deductible stock-based compensation                 |                               | 20.4    | 24.9    | 7.6      |  |  |  |
| Stock compensation windfall / shortfall                               |                               | (35.4)  | (22.4)  | (39.4)   |  |  |  |
| Research and development tax credit benefit                           |                               | (22.1)  | (19.8)  | (23.5)   |  |  |  |
| Closure of income tax audits and changes in uncertain tax positions   |                               | _       | (2.0)   | (12.7)   |  |  |  |
| Tax effect of officer compensation in excess of \$1.0 million         |                               | 4.6     | 3.4     | 5.0      |  |  |  |
| Non-deductible expenses   |                               | 2.3     | 5.4     | 1.5      |  |  |  |
| Global intangible low-taxed income, foreign derived intangible income |                               | (65.0)  | _       | _        |  |  |  |
| Other   |                               | 4.2     | 0.5     | (0.6)    |  |  |  |
| Income tax provision (benefit)  | \$                            | (661.5) | \$ 80.3 | \$ 38.1  |  |  |  |

Autodesk's fiscal 2021 tax benefit is primarily driven by the U.S. valuation allowance release, excess tax benefits from share-based compensation and a permanent tax benefit from foreign derived intangible income in the U.S., offset by tax expense in foreign locations, including withholding taxes on payments made to the United States or to Singapore from foreign sources.

Significant components of Autodesk's deferred tax assets and liabilities are as follows:

|   | January 31, |           |  |  |  |
|---|-------------|-----------|--|--|--|
|   | 2021        | 2020      |  |  |  |
| Stock-based compensation                          | \$ 39.0     | \$ 32.8   |  |  |  |
| Research and development tax credit carryforwards | 220.4       | 263.4     |  |  |  |
| Foreign tax credit carryforwards                  | 69.9        | 253.9     |  |  |  |
| Accrued compensation and benefits                 | 3.4         | 3.4       |  |  |  |
| Other accruals not currently deductible for tax   | 14.1        | 28.4      |  |  |  |
| Purchased technology and capitalized software     | 48.2        | 37.7      |  |  |  |
| Fixed assets                                      | 8.1         | 11.6      |  |  |  |
| Lease liability                                   | 114.2       | 106.4     |  |  |  |
| Tax loss carryforwards                            | 65.5        | 241.2     |  |  |  |
| Deferred revenue                                  | 501.5       | 29.2      |  |  |  |
| Other   | 40.2        | 28.0      |  |  |  |
| Total deferred tax assets                         | 1,124.5     | 1,036.0   |  |  |  |
| Less: valuation allowance                         | (186.5)     | (883.4)   |  |  |  |
| Net deferred tax assets                           | 938.0       | 152.6     |  |  |  |
| Indefinite lived intangibles                      | (83.1)      | (76.5)    |  |  |  |
| Right-of-use assets                               | (101.6)     | (101.3)   |  |  |  |
| Unremitted earnings of foreign subsidiaries       | (1.6)       | (0.9)     |  |  |  |
| Total deferred tax liabilities                    | (186.3)     | (178.7)   |  |  |  |
| Net deferred tax assets (liabilities)             | \$ 751.7    | \$ (26.1) |  |  |  |

Autodesk regularly assesses the need for a valuation allowance against its deferred tax assets. In making that assessment, Autodesk evaluates whether it is more likely than not that some or all of the deferred tax assets will not be realized based on all available positive and negative evidence.

In evaluating the need for a valuation allowance, prior to fiscal 2021 Autodesk considered global cumulative losses arising from the Company's business model transition as a significant piece of negative evidence. During fiscal 2021 Autodesk has recognized cumulative earnings on a global basis and is profitable in the U.S.. Autodesk forecasts cumulative earnings in U.S. jurisdiction in fiscal 2022. In the fourth quarter of fiscal 2021, Autodesk released the valuation allowance against the Company's U.S. deferred tax assets, due to positive evidence indicating that these deferred tax assets are more likely than not to be realized. The Company has retained a valuation allowance against California deferred tax assets and deferred tax assets that will convert into a capital loss upon reversal as we do not have sufficient income of the appropriate character to benefit these deferred tax assets. The Company continues to retain a valuation allowance of \$65 million against foreign deferred tax assets in the Netherlands and Canada as of January 31, 2021.

The valuation allowance decreased by \$696.9 million in fiscal 2021 primarily due to the U.S. valuation allowance release of \$679.0 million. The valuation allowance increased by \$85.6 million and \$163.6 million in fiscal 2020 and fiscal 2019, respectively, primarily related to the generation of deferred tax attributes, net of the fiscal 2020 valuation allowance release of \$42.0 million in Singapore.

The U.S. Tax Cuts and Jobs Act ("TCJA") provided broad and significant changes to the U.S. corporate income tax regime and reduced the statutory federal corporate rate from 35% to 21% for fiscal 2018 and forward. TCJA subjects the deemed intangible income of our foreign subsidiaries to current U.S. taxation (commonly referred to as "GILTI"), provides for a full dividends received deduction upon repatriation of untaxed earnings of our foreign subsidiaries, imposes a minimum taxation (without most tax credits) on modified taxable income, which is generally taxable income without deductions for payments to related foreign companies (commonly referred to as "BEAT"), modifies the accelerated depreciation deduction rules, and revises the deductibility of certain expenses.

The Company has elected to recognize any potential GILTI obligations as an expense in the period it is incurred.

We anticipate that the U.S. Department of Treasury and other standard-setting bodies will continue to interpret or issue guidance on how provisions of the TCJA will be applied or otherwise administered. As future guidance is issued, we may make adjustments to amounts that we have previously recorded that may materially impact our financial statements in the period in which the adjustments are made.

As of January 31, 2021, Autodesk had \$8.8 million of cumulative U.S. federal tax loss carryforwards and \$560.4 million of cumulative U.S. state tax loss carryforwards, which may be available to reduce future income tax liabilities in federal and state jurisdictions. The pre-fiscal 2019 U.S. federal tax loss carryforward will expire beginning fiscal 2035 through fiscal 2039. U.S. federal losses generated beginning in fiscal 2019 do not expire and are carried forward indefinitely. The U.S. state tax loss carryforward will expire beginning fiscal 2025 through fiscal 2041.

In addition to U.S. federal and state tax loss carryforwards, the Netherlands, Norway, Singapore, and other foreign jurisdictions incurred federal tax losses totaling \$222.0 million, which may be available to reduce future income tax liabilities. Our Norway and Singaporean losses, of \$22.5 million and \$156.4 million, respectively, have an indefinite expiration period. The Netherlands losses of \$40.0 million will expire beginning in fiscal 2025 through fiscal 2027, and have a full valuation allowance against them on our balance sheet as the Company has determined it is more likely than not that these losses will not be utilized.

As of January 31, 2021, Autodesk had \$166.8 million of cumulative U.S. federal research tax credit carryforwards, \$97.3 million of cumulative California state research tax credit carryforwards, and \$56.8 million and \$1.6 million of cumulative Canadian federal research and Ontario minimum tax credit carryforwards, respectively, which may be available to reduce future income tax liabilities in the respective jurisdictions. The federal research tax credit carryforwards will expire beginning fiscal 2026 through fiscal 2041, the state research tax credit carryforwards may reduce future California income tax liabilities indefinitely, and the Canadian research tax credit carryforwards will expire beginning fiscal 2028 through fiscal 2041. Autodesk also has \$112.2 million of cumulative U.S. federal foreign tax credit carryforwards, which may be available to reduce future U.S. tax liabilities. These foreign tax credits will expire beginning fiscal 2025 through fiscal 2030. As discussed above, the California and Canada cumulative assets have full valuation allowance against them on our balance sheet as the Company has determined it is more likely than not that these losses and credits will not be utilized.

Utilization of net operating losses and tax credits may be subject to an annual limitation due to ownership change limitations provided in the Internal Revenue Code and similar state provisions. This annual limitation may result in the expiration of net operating losses and credits before utilization. No ownership change has occurred through the balance sheet date that would result in permanent losses of the U.S. federal and state tax attributes.

As of January 31, 2021, the Company had \$198.0 million of gross unrecognized tax benefits, of which \$31.7 million would reduce our valuation allowance, if recognized. The remaining \$166.3 million would impact the effective tax rate. It is possible that the amount of unrecognized tax benefits will decrease in the next 12 months for an audit settlement of approximately \$8.2 million.

A reconciliation of the beginning and ending amount of the gross unrecognized tax benefits is as follows:

|   | Fiscal Year Ended January 31, |        |    |       |    |         |  |  |
|---|-------------------------------|--------|----|-------|----|---------|--|--|
|   |                               | 2021   |    | 2020  |    | 2019    |  |  |
| Gross unrecognized tax benefits at the beginning of the fiscal year | \$                            | 220.6  | \$ | 209.0 | \$ | 337.6   |  |  |
| Increases for tax positions of prior years                          |                               | 12.7   |    | 2.8   |    | 7.9     |  |  |
| Decreases for tax positions of prior years                          |                               | (41.1) |    | (0.4) |    | (146.3) |  |  |
| Increases for tax positions related to the current year             |                               | 6.4    |    | 11.1  |    | 10.3    |  |  |
| Decreases relating to settlements with taxing authorities           |                               | _      |    | _     |    | _       |  |  |
| Reductions as a result of lapse of the statute of limitations       |                               | (0.6)  |    | (1.9) |    | (0.5)   |  |  |
| Gross unrecognized tax benefits at the end of the fiscal year       | \$                            | 198.0  | \$ | 220.6 | \$ | 209.0   |  |  |

It is the Company's continuing practice to recognize interest and/or penalties related to income tax matters in income tax expense. Autodesk had \$4.5 million, \$2.3 million, and \$3.1 million, net of tax benefit, accrued for interest and penalties related to unrecognized tax benefits as of January 31, 2021, 2020, and 2019, respectively. There was \$2.2 million, \$(0.8) million, and \$0.3 million of net expense for interest and penalties related to tax matters recorded through the consolidated statements of operations for the years ended January 31, 2021, 2020, and 2019, respectively.

Autodesk's U.S. and state income tax returns for fiscal 2002 through fiscal 2021 remain open to examination due to either net operating loss or credit carryforward. The Internal Revenue Service has examined the Company's U.S. consolidated federal income tax returns for fiscal 2014 and 2015. This audit was finalized on January 31, 2019, and impacts from the finalization of the audit were recorded in the fiscal 2019 financial statements.

Autodesk files tax returns in multiple foreign taxing jurisdictions with open tax years ranging from fiscal 2005 to 2021.

As a result of certain business and employment actions and capital investments undertaken by Autodesk, income earned in certain European and Asia Pacific countries was subject to reduced tax rates through fiscal 2019. Historically, the Company incurred \$0.0 million net benefit (\$0.00 basic net income per share) in fiscal 2021 and fiscal 2020 from the tax status of these business arrangements, and \$11.4 million (\$0.05 basic net income per share) in fiscal 2019.

## 6. Acquisitions

# Fiscal 2021 Acquisitions

The results of operations for the following acquisitions are included in the accompanying Consolidated Statements of Operations since their respective acquisition dates. Pro forma results of operations have not been presented because the effects of these acquisitions were not material to Autodesk's Consolidated Financial Statements.

## Spacemaker AS

On November 23, 2020, Autodesk acquired Spacemaker AS ("Spacemaker"). Spacemaker is a leading provider of cloud-based artificial intelligence technology and generative design enabling architects, urban designers, and real estate developers to optimize and maximize the potential of a building site, especially during early-stage design.

The acquisition-date fair value of the consideration transferred totaled \$252.0 million, which consisted of \$214.1 million of cash and 147,264 shares of Autodesk's common stock at an aggregate fair value of \$37.9 million. Of the total consideration transferred, \$231.1 million is considered purchase consideration. Of the remaining amount, \$18.9 million was recorded in "Prepaid expenses and other current assets" and "Long-term other assets" on our Consolidated Balance Sheets and will be amortized to stock-based compensation expense, and \$2.0 million was recorded as stock-based compensation expense during the fiscal quarter ended January 31, 2021. The 147,264 shares of common stock are held in escrow until the third anniversary of the acquisition closing date, and 73,632 of those shares are subject to forfeiture by the employee if employment terminates during the three-year employment period. See Note 4, "Equity Compensation," for further discussion.

## Other Acquisitions

During the fiscal year ended January 31, 2021, Autodesk also completed two other business combinations. The acquisition-date fair value of the cash consideration transferred totaled \$45.4 million.

## Purchase Price Allocation

The acquisitions during fiscal 2021 were accounted for as business combinations, and Autodesk recorded the tangible and intangible assets acquired and liabilities assumed based on their estimated fair values at the date of acquisition. The fair values assigned to the identifiable intangible assets acquired were based on estimates and assumptions determined by management. Autodesk recorded the excess of consideration transferred over the aggregate fair values as goodwill. The goodwill recorded was primarily attributable to synergies expected to arise after the acquisition. Goodwill of \$193.0 million is deductible for U.S. income tax purposes.

The following table summarizes the fair value of the assets acquired and liabilities assumed by major class for the business combinations that were completed during the fiscal year ended January 31, 2021:

|  | S  | pacemaker | Other      | Total       |
|--|----|-----------|------------|-------------|
| Developed technologies                     | \$ | 29.8      | \$<br>12.0 | \$<br>41.8  |
| Customer relationships                     |    | 3.9       | 5.7        | 9.6         |
| Trade name                                 |    | 1.1       | 0.8        | 1.9         |
| Goodwill                                   |    | 189.4     | 31.4       | 220.8       |
| Deferred revenue (current and non-current) |    | (0.4)     | (2.2)      | (2.6)       |
| Net tangible assets (liabilities)          |    | 7.3       | (2.3)      | 5.0         |
| Total                                      | \$ | 231.1     | \$<br>45.4 | \$<br>276.5 |

For the business combinations, the allocation of purchase price consideration to certain assets and liabilities is not yet finalized. For the items not yet finalized, Autodesk's estimates and assumptions are subject to change within the measurement period (up to one year from the acquisition date). The primary areas of the preliminary purchase price allocation that are not yet finalized are amounts for tax assets and liabilities, pending finalization of estimates and assumptions for certain tax aspects of the transaction and residual goodwill.

## Fiscal 2020 Acquisitions

During the fiscal year ended January 31, 2020, Autodesk did not complete any business combinations.

## Fiscal 2019 Acquisitions

During the fiscal year ended January 31, 2019, Autodesk completed three business combinations consisting of BuildingConnected, Inc., PlanGrid, Inc. and Assemble Systems, Inc. ("Assemble Systems") for total aggregated purchase consideration of \$1.12 billion. The total purchase consideration consisted of \$1.06 billion of cash, \$44.8 million of Autodesk common stock, \$10.3 million attributable to the fair value of equity awards related to pre-combination services, and ascribed value of \$10.6 million of Autodesk's existing equity interest in Assemble Systems. In allocating the aggregate purchase consideration based on estimated fair values, the Company recorded \$261.4 million of intangible assets and \$868.0 million of goodwill. There is no amount of goodwill that is deductible for U.S. income tax purposes. The results of operations for these acquisitions were included in the accompanying Consolidated Statement of Operations from the dates of the respective acquisitions.

## 7. Deferred Compensation

At January 31, 2021, Autodesk had marketable securities totaling \$85.0 million, of which \$81.0 million related to investments in debt and equity securities that are held in a rabbi trust under non-qualified deferred compensation plans. Of the \$81.0 million related to the deferred compensation liability at January 31, 2021, \$7.3 million was classified as current and \$73.7 million was classified as non-current liabilities. Of the \$69.0 million related to the deferred compensation liability at January 31, 2020, \$5.3 million was classified as current and \$63.7 million was classified as non-current liabilities. The securities are recorded in the Consolidated Balance Sheets under the current portion of "Marketable securities." The current and non-current portions of the liability are recorded in the Consolidated Balance Sheets under "Accrued compensation" and "Long-Term Other liabilities," respectively.

## Costs to obtain a contract with a customer

Sales commissions earned by our internal sales personnel and our reseller partners are considered incremental and recoverable costs of obtaining a contract with a customer. The ending balance of assets recognized from costs to obtain a contract with a customer was \$120.9 million and \$98.8 million as of January 31, 2021, and January 31, 2020, respectively. These assets are recorded in "Prepaid expenses and other current assets" and "Long-term other assets" in the Consolidated Balance Sheet. Amortization expense related to assets recognized from costs to obtain a contract with a customer was \$96.6 million, \$101.6 million, and \$108.8 million during fiscal years ended January 31, 2021, 2020, and 2019, respectively. Autodesk did not recognize any contract cost impairment losses during the fiscal years ended January 31, 2021, 2020, or 2019.

## 8. Borrowing Arrangements

In January 2020, Autodesk issued \$500.0 million aggregate principal amount of 2.85% notes due January 15, 2030 ("2020 Notes"). Net of a discount of \$1.1 million and issuance costs of \$4.8 million, Autodesk received net proceeds of \$494.1 million from issuance of the 2020 Notes. Both the discount and issuance costs are being amortized to interest expense over the term of the 2020 Notes using the effective interest method. The proceeds of the 2020 Notes were used for the repayment of \$450.0 million 2015 Notes, as defined below, and the remainder is available for general corporate purposes.

In December 2018, Autodesk entered into a credit agreement by and among Autodesk, the lenders from time to time party thereto and Citibank, N.A., as agent, which provides for an unsecured revolving loan facility in the aggregate principal amount of \$650.0 million with an option, subject to customary conditions, to request an increase in the amount of the credit facility by up to an additional \$350.0 million, and is available for working capital or other business needs. The credit agreement contains customary covenants that could, among other things, restrict the imposition of liens on Autodesk's assets, and restrict Autodesk's ability to incur additional indebtedness or make dispositions of assets if Autodesk fails to maintain compliance with the financial covenants. The credit agreement financial covenants consist of (1) a minimum interest coverage ratio of 3.00:1.0, and (2) a maximum leverage ratio of 3.00:1.0. At January 31, 2021, Autodesk was in compliance with the credit agreement covenants. Revolving loans under the credit agreement bear interest, at Autodesk's option, at either (i) a floating rate per annum equal to the base rate plus a margin of between 0.000% and 0.500%, depending on Autodesk's Public Debt Rating (as defined in the credit agreement) or (ii) a per annum rate equal to the rate at which dollar deposits are offered in the London interbank market, plus a margin of between 0.900% and 1.500%, depending on Autodesk's Public Debt Rating. The maturity date on the credit agreement is December 2023. At January 31, 2021, Autodesk had no outstanding borrowings under the credit agreement.

In June 2017, Autodesk issued \$500.0 million aggregate principal amount of 3.5% notes due June 15, 2027 (collectively, the "2017 Notes"). Net of a discount of \$3.1 million and issuance costs of \$4.9 million, Autodesk received net proceeds of \$492.0 million from issuance of the 2017 Notes. Both the discount and issuance costs are being amortized to interest expense over the term of the 2017 Notes using the effective interest method. The proceeds of the 2017 Notes have been used for the repayment of \$400.0 million of debt due December 15, 2017, and the remainder is available for general corporate purposes.

In June 2015, Autodesk issued \$450.0 million aggregate principal amount of 3.125% notes due June 15, 2020 ("\$450 million 2015 Notes") and \$300.0 million aggregate principal amount of 4.375% notes due June 15, 2025 ("\$300 million 2015 Notes") (collectively, the "2015 Notes"). Net of a discount of \$0.6 million and \$1.1 million, and issuance costs of \$3.8 million and \$2.5 million, Autodesk received net proceeds of \$445.6 million and \$296.4 million from issuance of the \$450 million 2015 Notes and \$300 million 2015 Notes, respectively. Both the discount and issuance costs are being amortized to interest expense over the respective terms of the 2015 Notes using the effective interest method. The proceeds of the \$300 million 2015 Notes are available for general corporate purposes. On March 4, 2020, the proceeds of the 2020 Notes were used for the repayment of the \$450 million 2015 Notes. Autodesk paid a redemption price of \$452.1 million, plus accrued and unpaid interest to, but not including, the date of redemption.

In December 2012, Autodesk issued \$350.0 million aggregate principal amount of 3.6% notes due December 15, 2022 ("2012 Notes"). Autodesk received net proceeds of \$346.7 million from issuance of the 2012 Notes, net of a discount of \$0.5 million and issuance costs of \$2.8 million. Both the discount and issuance costs are being amortized to interest expense over the respective terms of the 2012 Notes using the effective interest method. The proceeds of the 2012 Notes are available for general corporate purposes.

The 2020 Notes, 2017 Notes, \$300 million 2015 Notes and the 2012 Notes may all be redeemed at any time, subject to a make whole premium. In addition, upon the occurrence of certain change of control triggering events, Autodesk may be required to repurchase all the Notes, at a price equal to 101% of their principal amount, plus accrued and unpaid interest to the date of repurchase. All Notes contain restrictive covenants that limit Autodesk's ability to create certain liens, to enter into certain sale and leaseback transactions and to consolidate or merge with, or convey, transfer, or lease all or substantially all of its assets, subject to important qualifications and exceptions.

Based on the quoted market prices, the approximate fair value of the notes as of January 31, 2021, were as follows:

|                  | Aggregate Principal<br>Amount |    |       |
|------------------|-------------------------------|----|-------|
| 2012 Notes       | \$<br>350.0                   | \$ | 366.3 |
| \$300 2015 Notes | 300.0                         |    | 341.4 |
| 2017 Notes       | 500.0                         |    | 564.6 |
| 2020 Notes       | 500.0                         |    | 542.7 |

The expected future principal payments for all borrowings as of January 31, 2021, are as follows:

| Fiscal year ending          |               |
|-----------------------------|---------------|
| 2022                        | \$<br>_       |
| 2023                        | 350.0         |
| 2024                        | _             |
| 2025                        | _             |
| 2026                        | 300.0         |
| Thereafter                  | 1,000.0       |
| Total principal outstanding | \$<br>1,650.0 |

## 9. Leases

Autodesk has operating leases for real estate, vehicles and certain equipment. Leases have remaining lease terms of less than 1 year to 69 years, some of which include options to extend the lease with renewal terms from 1 year to 10 years and some of which include options to terminate the leases from less than 1 year to 9 years. Options to extend the lease are included in the lease liability if they are reasonably certain of being exercised. Options to terminate are considered in determining the lease liability if they are reasonably certain of being exercised. Payments under our lease arrangements are primarily fixed, however, certain lease agreements contain variable payments, which are expensed as incurred and not included in the operating lease assets and liabilities. These amounts include payments affected by the Consumer Price Index, payments for common area maintenance that are subject to annual reconciliation, and payments for maintenance and utilities. The Company's leases do not contain residual value guarantees or material restrictive covenants. Short-term leases are recognized in the consolidated statement of operations on a straight-line basis over the lease term. Short-term lease expense was not material for the periods presented.

During the fiscal year ended January 31, 2021, Autodesk recorded an operating lease right-of-use asset impairment of \$6.9 million included in "General and administrative" on the Company's Consolidated Statements of Operations. The impairment loss was due to vacating an office facility.

The components of lease cost were as follows:

|                      |  | Fiscal Year Ended January 31, 2021 |                  |                     |                          |                            |       |  |  |
|----------------------|--|------------------------------------|------------------|---------------------|--------------------------|----------------------------|-------|--|--|
|                      | Cost of subscription<br>and maintenance<br>revenue |                                    | of other<br>enue | Marketing and sales | Research and development | General and administrative | Total |  |  |
| Operating lease cost | \$   | 7.2 \$                             | 1.9              | \$ 45.0 \$          | 3 29.2 \$                | 18.1 \$                    | 101.4 |  |  |
| Variable lease cost  |  | 0.9                                | 0.2              | 5.3                 | 3.5                      | 2.1                        | 12.0  |  |  |

|                      | Fiscal Year Ended January 31, 2020          |                       |                     |                          |                            |       |  |  |
|----------------------|---|-----------------------|---------------------|--------------------------|----------------------------|-------|--|--|
|                      | of subscription<br>I maintenance<br>revenue | Cost of other revenue | Marketing and sales | Research and development | General and administrative | Total |  |  |
| Operating lease cost | \$<br>6.6 \$                                | 2.2                   | \$ 38.0 \$          | 27.3 \$                  | 12.7 \$                    | 86.8  |  |  |
| Variable lease cost  | 0.0   | 0.3                   | 5.4                 | 3.8                      | 1.8                        | 12.2  |  |  |

Supplemental operating cash flow information related to leases is as follows:

|   | ear Ended<br>y 31, 2021 | iscal Year Ended<br>January 31, 2020 |
|---|-------------------------|--------------------------------------|
| Cash paid for operating leases included in operating cash flows (1)                       | \$<br>96.3              | \$<br>93.5                           |
| Non-cash operating lease liabilities arising from obtaining operating right-of-use assets | 67.4                    | 231.7                                |

(1) Includes \$12.0 million and \$12.2 million in variable lease payments not included in "Operating lease liabilities" and "Long-term operating lease liabilities" on the Consolidated Balance Sheet for fiscal years ended January 31, 2021 and 2020, respectively.

The weighted average remaining lease term for operating leases is 7.3 and 7.5 years at January 31, 2021 and 2020, respectively. The weighted average discount rate was 2.69% and 3.41% at January 31, 2021 and 2020, respectively,

Maturities of operating lease liabilities were as follows:

| Fiscal year ending                           |             |
|--|-------------|
| 2022   | \$<br>82.8  |
| 2023   | 95.0        |
| 2024   | 79.2        |
| 2025   | 59.3        |
| 2026   | 45.2        |
| Thereafter                                   | 149.1       |
|  | <br>510.6   |
| Less imputed interest                        | 43.2        |
| Present value of operating lease liabilities | \$<br>467.4 |

As of January 31, 2021, Autodesk has additional operating lease minimum lease payments of \$0.4 million for executed leases that have not yet commenced, primarily for office locations.

Rent expense related to operating leases recognized on a straight-line basis over the lease period under previous accounting guidance, was \$60.7 million for fiscal 2019.

## 10. Commitments and Contingencies

#### **Purchase Commitments**

In the normal course of business, Autodesk enters into various purchase commitments for goods or services. Total non-cancellable purchase commitments as of January 31, 2021, were approximately \$374.8 million for periods through fiscal 2028. These purchase commitments primarily result from contracts entered into for the acquisition of cloud services, IT infrastructure, marketing, and commitments related to our investment agreements with limited liability partnership funds.

Autodesk has certain royalty commitments associated with the sale and licensing of certain products. Royalty expense is generally based on a fixed rate over a specified period, dollar amount per unit sold or a percentage of the underlying revenue. Royalty expense, which was recorded under cost of subscription and maintenance revenue and cost of other revenue on Autodesk's Consolidated Statements of Operations, was \$14.9 million in fiscal 2021, \$14.3 million in fiscal 2020, and \$6.4 million in fiscal 2019.

## **Guarantees and Indemnifications**

In the normal course of business, Autodesk provides indemnifications of varying scopes, including limited product warranties and indemnification of customers against claims of intellectual property infringement made by third parties arising from the use of its products or services. Autodesk accrues for known indemnification issues if a loss is probable and can be reasonably estimated. Historically, costs related to these indemnifications have not been significant, and because potential future costs are highly variable, Autodesk is unable to estimate the maximum potential impact of these indemnifications on its future results of operations.

In connection with the purchase, sale, or license of assets or businesses with third parties, Autodesk has entered into or assumed customary indemnification agreements related to the assets or businesses purchased, sold, or licensed. Historically, costs related to these indemnifications have not been significant, and because potential future costs are highly variable, Autodesk is unable to estimate the maximum potential impact of these indemnifications on its future results of operations.

As permitted under Delaware law, Autodesk has agreements whereby it indemnifies its officers and directors for certain events or occurrences while the officer or director is, or was, serving at Autodesk's request in such capacity. The maximum potential amount of future payments Autodesk could be required to make under these indemnification agreements is unlimited; however, Autodesk has directors' and officers' liability insurance coverage that is intended to reduce its financial exposure and may enable Autodesk to recover a portion of any future amounts paid. Autodesk believes the estimated fair value of these indemnification agreements in excess of applicable insurance coverage is minimal.

## Legal Proceedings

Autodesk is involved in a variety of claims, suits, inquiries, investigations, and proceedings in the normal course of business including claims of alleged infringement of intellectual property rights, commercial, employment, tax, prosecution of unauthorized use, business practices, and other matters. Autodesk routinely reviews the status of each significant matter and assesses its potential financial exposure. If the potential loss from any matter is considered probable and the amount can be reasonably estimated, Autodesk records a liability for the estimated loss. Because of inherent uncertainties related to these legal matters, Autodesk bases its loss accruals on the best information available at the time. As additional information becomes available, Autodesk reassesses its potential liability and may revise its estimates. In the Company's opinion, resolution of pending matters is not expected to have a material adverse impact on its consolidated results of operations, cash flows, or its financial position. Given the unpredictable nature of legal proceedings, there is a reasonable possibility that an unfavorable resolution of one or more such proceedings could in the future materially affect the Company's results of operations, cash flows, or financial position in a particular period, however, based on the information known by the Company as of the date of this filing and the rules and regulations applicable to the preparation of the Company's financial statements, any such amount is either immaterial or it is not possible to provide an estimated amount of any such potential loss.

## 11. Stock Repurchase Program

Autodesk has a stock repurchase program that is used to offset dilution from the issuance of stock under the Company's employee stock plans and for such other purposes as may be in the interests of Autodesk and its stockholders, which has the effect of returning excess cash generated from the Company's business to stockholders. Autodesk repurchased and retired

approximately 2.6 million shares in fiscal 2021 at an average repurchase price of \$207.61 per share, 2.7 million shares in fiscal 2020 at an average repurchase price of \$168.63 per share, and 2.2 million shares in fiscal 2019 at an average repurchase price of \$130.15.

At January 31, 2021, 12.1 million shares remained available for repurchase under the repurchase program approved by the Board of Directors. The share repurchase program does not have an expiration date and the pace and timing of repurchases will depend on factors such as cash generation from operations, available surplus, the volume of employee stock plan activity, cash requirements for acquisitions, economic and market conditions, stock price and legal and regulatory requirements.

# 12. Interest and Other Expense, net

Interest and other expense, net, consists of the following:

|                                      | Fiscal Year Ended January 31, |           |           |  |  |  |  |
|--------------------------------------|-------------------------------|-----------|-----------|--|--|--|--|
|                                      | 2021                          | 2020      | 2019      |  |  |  |  |
| Interest and investment expense, net | \$ (51.1)                     | \$ (54.0) | \$ (52.1) |  |  |  |  |
| Gain on foreign currency             | 3.5                           | 3.9       | 5.1       |  |  |  |  |
| (Loss) gain on strategic investments | (41.7)                        | (3.3)     | 12.5      |  |  |  |  |
| Other income                         | 6.9                           | 5.2       | 16.8      |  |  |  |  |
| Interest and other expense, net      | \$ (82.4)                     | \$ (48.2) | \$ (17.7) |  |  |  |  |

## 13. Accumulated Other Comprehensive Loss

Accumulated other comprehensive loss, net of taxes, consisted of the following:

|  | Net Unrealized<br>Gains (Losses) on<br>Derivative<br>Instruments | Net Unrealized<br>Gains (Losses) on<br>Available for Sale<br>Securities | Defined Benefit<br>Pension<br>Components | Foreign<br>Currency<br>Translation<br>Adjustments | Total      |
|--|--|---|--|---|------------|
| Balances, January 31, 2019   | \$ 15.0  | \$ 3.3  | \$ (16.3)                                | \$ (137.0)  | \$ (135.0) |
| Other comprehensive income (loss) before reclassifications                   | 4.1  | 1.8   | _  | (13.7)  | (7.8)      |
| Pre-tax losses reclassified from accumulated other comprehensive income      | (9.6)  | _   | (8.1)                                    | _   | (17.7)     |
| Tax effects  | (1.1)  | (0.4)   | 1.6                                      | 0.1   | 0.2        |
| Net current period other comprehensive (loss) income                         | (6.6)  | 1.4   | (6.5)                                    | (13.6)  | (25.3)     |
| Balances, January 31, 2020   | 8.4  | 4.7   | (22.8)                                   | (150.6)   | (160.3)    |
| Other comprehensive (loss) income before reclassifications                   | (33.1)   | 1.5   | 0.3                                      | 64.3  | 33.0       |
| Pre-tax (gain) loss reclassified from accumulated other comprehensive income | (4.4)  | 0.1   | 1.5                                      | _   | (2.8)      |
| Tax effects  | 5.0  | 0.1   | (0.3)                                    | (0.6)   | 4.2        |
| Net current period other comprehensive (loss) income                         | (32.5)   | 1.7   | 1.5                                      | 63.7  | 34.4       |
| Balances, January 31, 2021   | \$ (24.1)  | \$ 6.4  | \$ (21.3)                                | \$ (86.9)   | \$ (125.9) |

Reclassifications related to gains and losses on available-for-sale debt securities are included in "Interest and other expense, net." Refer to Note 3, "Financial Instruments" for the amount and location of reclassifications related to derivative instruments. Reclassifications of the defined benefit pension components of net periodic benefit cost are included in "Interest and other expense, net."

## 14. Net Income (Loss) Per Share

Basic net income (loss) per share is computed using the weighted average number of shares of common stock outstanding for the period, excluding stock options and restricted stock units. Diluted net income (loss) per share is based upon the weighted average number of shares of common stock outstanding for the period and potentially dilutive common stock, including the effect of stock options and restricted stock units under the treasury stock method. The following table sets forth the computation of the numerators and denominators used in the basic and diluted net income (loss) per share amounts:

|   | Fiscal Year Ended January 31, |         |      |       |    |        |
|---|-------------------------------|---------|------|-------|----|--------|
|   |                               | 2021    | 2020 |       |    | 2019   |
| Numerator:  |                               |         |      |       |    |        |
| Net income (loss)   | \$                            | 1,208.2 | \$   | 214.5 | \$ | (80.8) |
| Denominator:  |                               |         |      |       |    |        |
| Denominator for basic net income (loss) per share—weighted average shares |                               | 219.4   |      | 219.7 |    | 218.9  |
| Effect of dilutive securities (1)   |                               | 2.7     |      | 2.8   |    | _      |
| Denominator for dilutive net income (loss) per share                      |                               | 222.1   |      | 222.5 |    | 218.9  |
| Basic net income (loss) per share   | \$                            | 5.51    | \$   | 0.98  | \$ | (0.37) |
| Diluted net income (loss) per share                                       |                               | 5.44    | \$   | 0.96  | \$ | (0.37) |
|   |                               |         |      |       |    |        |

<sup>(1)</sup> The effect of dilutive securities of 3.1 million shares for the fiscal year ended January 31, 2019, have been excluded from the calculation of diluted net loss per share as those shares would have been anti-dilutive due to the net loss incurred during that fiscal year.

The computation of diluted net income (loss) per share does not include shares that are anti-dilutive under the treasury stock method because their exercise prices are higher than the average market value of Autodesk's stock during the fiscal year. The effect of 0.1 million potentially anti-dilutive shares were excluded from the computation of diluted net income per share for the fiscal year ended January 31, 2021. There were no potentially anti-dilutive shares excluded from the computation of diluted net income per share for the fiscal year ended January 31, 2020. The effect of 0.5 million potentially anti-dilutive shares were excluded from the computation of net loss per share for the fiscal year ended January 31, 2019.

## 15. Retirement Benefit Plans

## Pretax Savings Plan

Autodesk has a 401(k) plan that covers nearly all U.S. employees. Eligible employees may contribute up to 75% of their pretax salary, subject to limitations mandated by the Internal Revenue Service. Autodesk makes voluntary cash contributions and matches a portion of employee contributions in cash. Autodesk's contributions were \$21.6 million in fiscal 2021, \$21.4 million in fiscal 2020, and \$17.1 million in fiscal 2019. Autodesk does not allow participants to invest in Autodesk common stock through the 401(k) plan.

## **Defined Benefit Pension Plans**

Autodesk provides certain defined benefit pension plans to employees located in countries outside of the United States, primarily the United Kingdom, Switzerland, and Japan. The Company deposits funds for specific plans, consistent with the requirements of local law, with insurance companies or third-party trustees, or into government-managed accounts, and accrues for the unfunded portion of the obligation, where material.

The projected benefit obligation was \$110.0 million and \$103.5 million as of January 31, 2021, and January 31, 2020, respectively. The accumulated benefit obligation was \$105.2 million and \$97.3 million as of January 31, 2021, and January 31, 2020, respectively. The related fair value of plan assets was \$107.2 million and \$96.2 million as of January 31, 2021, and January 31, 2020, respectively. Our defined pension plan assets are measured at fair value and consist primarily of insurance contracts categorized as level 2 in the fair value hierarchy and an investment fund valued using net asset value. The insurance contracts represent the immediate cash surrender value of assets managed by qualified insurance companies. The assets held in the investment fund are invested in a diversified growth fund actively managed by a third party.

Autodesk recognized an aggregate pension liability for the funded status of \$12.1 million and \$11.6 million in "Long-term other liabilities" on the Consolidated Balance Sheet as of January 31, 2021, and January 31, 2020, respectively. Our total net

periodic pension plan cost (benefit) was \$2.8 million, \$3.7 million and \$(3.1) million for fiscal years 2021, 2020, and 2019, respectively.

Our expected funding for the plans during fiscal 2022 is approximately \$5.5 million.

## **Estimated Future Benefit Payments**

Estimated benefit payments over the next 10 fiscal years are as follows:

|           | <b>Pension Benefits</b> |
|-----------|-------------------------|
| 2022      | \$<br>2.6               |
| 2023      | 2.6                     |
| 2024      | 2.7                     |
| 2025      | 3.9                     |
| 2026      | 2.9                     |
| 2027-2031 | 17.1                    |
| Total     | \$<br>31.8              |

## **Defined Contribution Plans**

Autodesk also provides defined contribution plans in certain foreign countries where required by statute. Autodesk's funding policy for foreign defined contribution plans is consistent with the local requirements in each country. Autodesk's contributions to these plans were \$31.7 million in fiscal 2021, \$28.7 million in fiscal 2020, and \$29.6 million in fiscal 2019.

## Cash Balance Plans

Autodesk provides a cash balance plan that insures the risks of disability, death, and longevity, in which the vested pension capital is reinvested and provides a 100% capital and interest guarantee. The weighted-average guaranteed interest crediting rate for cash balance plans was 1%, 1%, and 1% for mandatory retirement savings and 0.1%, 0.1%, and 0.3% for supplementary retirement savings for fiscal 2021, 2020, and 2019, respectively.

#### Other Plans

In addition, Autodesk offers a non-qualified deferred compensation plan to certain key employees whereby they may defer a portion (or all) of their annual compensation until retirement or a different date specified by the employee in accordance with terms of the plan. See Note 7, "Deferred Compensation," for further discussion.

## 16. Selected Quarterly Financial Information (Unaudited)

Summarized quarterly financial information for fiscal years 2021 and 2020 is as follows:

| <u>2021</u>   |    | 1st quarter | 2nd quarter | 3rd quarter | 4th quarter   | Fiscal year   |
|---|----|-------------|-------------|-------------|---------------|---------------|
| Net revenue   | \$ | 885.7       | \$<br>913.1 | \$<br>952.4 | \$<br>1,039.2 | \$<br>3,790.4 |
| Gross profit  |    | 803.8       | 832.2       | 868.7       | 948.6         | 3,453.3       |
| Income from operations                              |    | 130.6       | 146.1       | 168.0       | 184.4         | 629.1         |
| (Provision) benefit for income taxes                |    | (24.0)      | (30.8)      | (23.9)      | 740.2         | 661.5         |
| Net income  |    | 66.5        | 98.2        | 132.2       | 911.3         | 1,208.2       |
| Basic net income per share (1)                      | \$ | 0.30        | \$<br>0.45  | \$<br>0.60  | \$<br>4.15    | \$<br>5.51    |
| Diluted net income per share (1)                    | \$ | 0.30        | \$<br>0.44  | \$<br>0.59  | \$<br>4.10    | \$<br>5.44    |
| Income from operations includes the following items | :  |             |             |             |               |               |
| Stock-based compensation expense                    | \$ | 98.2        | \$<br>95.9  | \$<br>97.4  | \$<br>108.3   | \$<br>399.8   |
| Amortization of acquisition related intangibles     |    | 17.1        | 16.9        | 17.2        | 17.2          | 68.4          |
| Acquisition related costs                           |    | 1.9         | 3.5         | 4.5         | 4.7           | 14.6          |
|   |    |             |             |             |               |               |

| <u>2020</u>   | 1st quarter  | 2nd quarter | 3rd quarter | 4th quarter | Fiscal year   |
|---|--------------|-------------|-------------|-------------|---------------|
| Net revenue   | \$<br>735.5  | \$<br>796.8 | \$<br>842.7 | \$<br>899.3 | \$<br>3,274.3 |
| Gross profit  | 652.8        | 717.3       | 763.2       | 816.1       | 2,949.4       |
| Income from operations                                      | 24.8         | 73.8        | 110.6       | 133.8       | 343.0         |
| (Provision) benefit for income taxes                        | (32.8)       | (26.3)      | (29.7)      | 8.5         | (80.3)        |
| Net (loss) income   | (24.2)       | 40.2        | 66.7        | 131.8       | 214.5         |
| Basic net (loss) income per share (1)                       | \$<br>(0.11) | \$<br>0.18  | \$<br>0.30  | \$<br>0.60  | \$<br>0.98    |
| Diluted net (loss) income per share (1)                     | \$<br>(0.11) | \$<br>0.18  | \$<br>0.30  | \$<br>0.59  | \$<br>0.96    |
| (Loss) Income from operations includes the following items: |              |             |             |             |               |
| Stock-based compensation expense                            | \$<br>75.2   | \$<br>88.2  | \$<br>94.0  | \$<br>105.0 | \$<br>362.4   |
| Amortization of acquisition related intangibles             | 19.0         | 18.3        | 18.1        | 18.0        | 73.4          |
| Acquisition related costs                                   | 12.7         | 6.0         | 2.5         | 2.1         | 23.3          |
| Restructuring and other exit costs, net                     | \$<br>0.2    | \$<br>0.2   | \$<br>0.1   | \$<br>_     | \$<br>0.5     |

<sup>(1)</sup> Net income (loss) per share were computed independently for each of the periods presented; therefore the sum of the net income (loss) per share amount for the quarters may not equal the total for the fiscal year.

# 17. Subsequent Events

On February 23, 2021, Autodesk entered into an agreement to acquire Storm UK Holdco Limited, the parent of Innovyze, Inc. ("Innovyze"), a global leader in water infrastructure software, for approximately \$1.0 billion, net of cash acquired and subject to working capital and tax closing adjustments. Innovyze provides water infrastructure software, is expected to provide comprehensive water modeling solutions that augments Autodesk's BIM offerings in civil engineering, and is expected to extend Autodesk's presence into operations and maintenance of water infrastructure assets. The transaction, which is structured as a cash offer for all the outstanding shares of Storm UK Holdco Limited, is subject to customary closing conditions, including regulatory approvals, and is expected to close in Autodesk's first quarter of fiscal 2021. Autodesk expects to use readily available cash to fund the transaction.

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors of Autodesk, Inc.

## **Opinion on the Financial Statements**

We have audited the accompanying consolidated balance sheets of Autodesk, Inc. (the Company) as of January 31, 2021, and 2020, the related consolidated statements of operations, comprehensive income (loss), stockholders' (deficit) equity, and cash flows for each of the three years in the period ended January 31, 2021, and the related notes and the financial statement schedule listed in the Index at Item 15(a)(2) (collectively referred to as the "consolidated financial statements"). In our opinion, the consolidated financial statements present fairly, in all material respects, the financial position of the Company at January 31, 2021, and 2020, and the results of its operations and its cash flows for each of the three years in the period ended January 31, 2021, in conformity with U.S. generally accepted accounting principles.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the Company's internal control over financial reporting as of January 31, 2021, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) and our report dated March 19, 2021 expressed an unqualified opinion thereon.

## **Basis for Opinion**

These financial statements are the responsibility of the Company's management. Our responsibility is to express an opinion on the Company's financial statements based on our audits. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud. Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. We believe that our audits provide a reasonable basis for our opinion.

## **Critical Audit Matters**

The critical audit matters communicated below are matters arising from the current period audit of the financial statements that were communicated or required to be communicated to the audit committee and that: (1) relate to accounts or disclosures that are material to the financial statements and (2) involved our especially challenging, subjective, or complex judgments. The communication of critical audit matters does not alter in any way our opinion on the financial statements, taken as a whole, and we are not, by communicating the critical audit matters below, providing separate opinions on the critical audit matters or on the accounts or disclosures to which they relate.

## Revenue Recognition

Description of the Matter

As discussed in Note 1 to the consolidated financial statements, revenue is recognized when the Company's offerings are delivered to customers, in an amount that reflects the consideration expected in exchange for products and services. Determining whether the Company's products and services are considered distinct performance obligations that should be accounted for separately or as one combined performance obligation may require significant judgment. For the Company's product subscriptions and enterprise business agreement ("EBA") subscriptions in which the desktop software and related cloud functionalities are highly interrelated, the combined performance obligation is recognized ratably over the contract term as the subscription is delivered. Judgment is required to determine the level of integration and interdependency between individual components of desktop software applications and cloud functionalities. This determination influences whether the desktop software is considered distinct and accounted for separately as a license performance obligation recognized at the time of delivery, or not distinct and accounted for together with the cloud functionalities as a single subscription performance obligation recognized over time.

Auditing the Company's revenue recognition accounting policy required a significant level of auditor judgment to assess whether the products and services included in the Company's product subscriptions and EBA subscriptions should be accounted for as distinct performance obligations or as one combined performance obligation.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design and tested the operating effectiveness of internal controls over the Company's identification and evaluation of performance obligations. For example, we tested management's assessment of performance obligations included in new product and service offerings. Our audit procedures also included, among others, evaluating the interdependency and lev of integration between the software and cloud functionality. We also assessed key assumptions related to the software and cloud functionality and further reviewed information externally available on the Company's product offerings. We have also evaluated the Company's revenue disclosures in relation to these matters.

## Uncertain tax positions

Description of the Matter

As discussed in Notes 1 and 5 to the consolidated financial statements, the Company makes estimates in determining the accruals for uncertain tax positions. As of January 31, 2021, the Company had gross unrecognized tax benefits of \$198.0 million for uncertain tax positions.

Auditing management's estimate of the amount of tax benefit related to the Company's uncertain tax positions that qualified for recogniti involved especially challenging auditor judgment because management's estimate required significant judgment in evaluating the technic merits of the positions, including interpretations of applicable tax laws and regulations.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design, and tested the operating effectiveness of internal controls over the Company's accounting process for uncertain tax positions. For example, we tested controls over management's identification of uncertain tax positio and its application of the recognition and measurement principles, including management's review of the inputs and calculations of unrecognized income tax benefits.

Our audit procedures included, among others, involvement of our tax professionals to assess the technical merits of the Company's tax positions. These procedures included assessing the Company's correspondence with the relevant tax authorities and evaluating income ta opinions or other third party advice obtained by the Company.

We evaluated the appropriateness of the Company's accounting for its tax positions taking into consideration relevant international and local income tax laws. We analyzed the Company's assumptions and data used to determine the amount of tax benefit to recognize and tested the accuracy of the calculations. For certain tax positions related to intercompany transactions, we assessed the assumptions and pricing method used in setting arm's length prices and the documentation to support the pricing. We also evaluated the adequacy of the Company's financial statement disclosures related to these tax matters.

## Realizability of Deferred Tax Assets

Description of the Matter

As described in Notes 1 and 5 to the consolidated financial statements, the Company regularly assesses the need for a valuation allowance against its deferred tax assets. Valuation allowances are provided against deferred tax assets to the extent that it is more likely than not that the deferred tax assets will not be realized. The Company considers all available positive and negative evidence including it history of operating income or losses, future reversals of existing taxable temporary differences, tax planning strategies, and future taxable income (exclusive of reversing temporary differences and carryforwards.) During fiscal year 2021, the Company released \$679.0 million in valuation allowance.

Auditing the Company's assessment of the realizability of deferred tax assets involved complex auditor judgment as the Company's assessment is highly judgmental and based on significant assumptions that may be affected by future market or economic conditions.

How We Addressed the Matter in Our Audit We obtained an understanding, evaluated the design, and tested the operating effectiveness of internal controls over the Company's accounting process related to the realizability of deferred tax assets. This included controls over the Company's evaluation of positive an negative evidence used in determining the amount of deferred tax assets that were more likely than not to be realized in the future, the Company's scheduling of the future reversal of existing taxable temporary differences, and projections of future taxable income. Our aud procedures included, among others, assessing the Company's evaluation of positive and negative evidence and testing the Company's scheduling of the reversal of existing taxable temporary differences. We evaluated the assumptions used by the Company to develop projections of future taxable income by jurisdiction and tested the completeness and accuracy of the underlying data used in its projection. For example, we compared the projections of future taxable income with the actual results of prior periods, as well as the Company's analysis of current industry and economic trends. We also assessed the historical accuracy of the Company's projections and compared the projections of future taxable income with other forecasted financial information prepared by the Company. We evaluated the adequacy of the Company's financial statement disclosures related to the release of its valuation allowance.

/s/ ERNST & YOUNG LLP

We have served as the Company's auditor since 1983. San Francisco, California March 19, 2021

#### REPORT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

To the Stockholders and Board of Directors of Autodesk, Inc.

## **Opinion on Internal Control over Financial Reporting**

We have audited Autodesk, Inc.'s internal control over financial reporting as of January 31, 2021, based on criteria established in Internal Control-Integrated Framework issued by the Committee of Sponsoring Organizations of the Treadway Commission (2013 framework) (the COSO criteria). In our opinion, Autodesk, Inc. (the Company) maintained, in all material respects, effective internal control over financial reporting as of January 31, 2021, based on the COSO criteria.

We also have audited, in accordance with the standards of the Public Company Accounting Oversight Board (United States) (PCAOB), the accompanying consolidated balance sheets of the Company as of January 31, 2021, and 2020, the related consolidated statements of operations, comprehensive income (loss), stockholders' (deficit) equity, and cash flows for each of the three years in the period ended January 31, 2021, and the related notes and the financial statement schedule listed in the Index at Item 15(a)(2) and our report dated March 19, 2021, expressed an unqualified opinion thereon.

## **Basis for Opinion**

The Company's management is responsible for maintaining effective internal control over financial reporting and for its assessment of the effectiveness of internal control over financial reporting included in the accompanying Management's Report on Internal Control Over Financial Reporting. Our responsibility is to express an opinion on the Company's internal control over financial reporting based on our audit. We are a public accounting firm registered with the PCAOB and are required to be independent with respect to the Company in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audit in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether effective internal control over financial reporting was maintained in all material respects.

Our audit included obtaining an understanding of internal control over financial reporting, assessing the risk that a material weakness exists, testing and evaluating the design and operating effectiveness of internal control based on the assessed risk, and performing such other procedures as we considered necessary in the circumstances. We believe that our audit provides a reasonable basis for our opinion.

## **Definition and Limitations of Internal Control Over Financial Reporting**

A company's internal control over financial reporting is a process designed to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. A company's internal control over financial reporting includes those policies and procedures that (1) pertain to the maintenance of records that, in reasonable detail, accurately and fairly reflect the transactions and dispositions of the assets of the company; (2) provide reasonable assurance that transactions are recorded as necessary to permit preparation of financial statements in accordance with generally accepted accounting principles, and that receipts and expenditures of the company are being made only in accordance with authorizations of management and directors of the company; and (3) provide reasonable assurance regarding prevention or timely detection of unauthorized acquisition, use, or disposition of the company's assets that could have a material effect on the financial statements.

Because of its inherent limitations, internal control over financial reporting may not prevent or detect misstatements. Also, projections of any evaluation of effectiveness to future periods are subject to the risk that controls may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

/s/ ERNST & YOUNG LLP

San Francisco, California March 19, 2021

#### ITEM 9. CHANGES IN AND DISAGREEMENTS WITH ACCOUNTANTS ON ACCOUNTING AND FINANCIAL DISCLOSURE

None.

#### ITEM 9A. CONTROLS AND PROCEDURES

#### **EVALUATION OF DISCLOSURE CONTROLS AND PROCEDURES**

We maintain "disclosure controls and procedures," as defined in Rule 13a-15(e) and 15d-15(e) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Our disclosure controls and procedures are designed to ensure that information required to be disclosed in our Exchange Act reports is (i) recorded, processed, summarized, and reported within the time periods specified in the rules of the Securities and Exchange Commission ("SEC"), and (ii) accumulated and communicated to Autodesk management, including our Chief Executive Officer and Chief Financial Officer, to allow timely decisions regarding required disclosure. We conducted an evaluation, under the supervision and with the participation of our Chief Executive Officer and Chief Financial Officer, of the effectiveness of the design and operation of our disclosure controls and procedures as of the end of the period covered by this Annual Report on Form 10-K. Based upon this evaluation, our Chief Executive Officer and Chief Financial Officer have concluded that our disclosure controls and procedures are effective as of January 31, 2021.

## MANAGEMENT'S REPORT ON INTERNAL CONTROL OVER FINANCIAL REPORTING

Our management is responsible for establishing and maintaining adequate internal control over financial reporting (as defined in Rule 13a-15(f) under the Securities Exchange Act of 1934, as amended). Our management assessed the effectiveness of our internal control over financial reporting as of January 31, 2021. In making this assessment, our management used the criteria set forth by the Committee of Sponsoring Organizations of the Treadway Commission ("COSO") in the 2013 Internal Control—Integrated Framework. Our management, including our Chief Executive Officer and Chief Financial Officer, does not expect that our disclosure controls and procedures or our internal control over financial reporting will necessarily prevent all errors and all fraud. A control system, no matter how well conceived and operated, can provide only reasonable, not absolute, assurance that the objectives of the control system are met. Further, the design of a control system must reflect the fact that there are resource constraints, and the benefits of controls must be considered relative to their costs. Because of the inherent limitations in all control systems, no evaluation of controls can provide absolute assurance that all control issues and instances of fraud, if any, within Autodesk have been detected.

Our management has concluded that, as of January 31, 2021, our internal control over financial reporting was effective to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles. Our independent registered public accounting firm, Ernst & Young LLP, has issued an audit report on our internal control over financial reporting, which is included in Item 8 herein.

## CHANGES IN INTERNAL CONTROL OVER FINANCIAL REPORTING

There were no changes in our internal control over financial reporting (as such term is defined in Rules 13a-15(f) and 15d-15(f) under the Securities Exchange Act of 1934) during the three months ended January 31, 2021, that have materially affected, or are reasonably likely to materially affect, our internal control over financial reporting.

| ITEM 9B. | OTHER INFORMATION |
|----------|-------------------|
|----------|-------------------|

None.

#### PART III

Certain information required by Part III is omitted from this Annual Report because we intend to file a definitive proxy statement pursuant to Regulation 14A for our Annual Meeting of Stockholders not later than 120 days after the end of the fiscal year covered by this Annual Report (the "Proxy Statement") and certain information included therein is incorporated herein by reference. Only those sections of the Proxy Statement that specifically address the items set forth herein are incorporated by reference.

#### ITEM 10. DIRECTORS, EXECUTIVE OFFICERS AND CORPORATE GOVERNANCE

The information required by this Item is incorporated herein by reference to the sections entitled "Proposal One—Election of Directors," "Section 16(a) Beneficial Ownership Reporting Compliance," and "Corporate Governance" in our Proxy Statement.

#### INFORMATION ABOUT OUR EXECUTIVE OFFICERS

The following sets forth certain information as of March 19, 2021, regarding our executive officers.

| <u>Name</u>         | <u>Age</u> | <u>Position</u>   |
|---------------------|------------|---|
| Andrew Anagnost     | 56         | President and Chief Executive Officer                   |
| Deborah L. Clifford | 46         | EVP and Chief Financial Officer                         |
| Steve M. Blum       | 56         | Chief Revenue Officer                                   |
| Pascal W. Di Fronzo | 56         | EVP, Corporate Affairs, Chief Legal Officer & Secretary |

Andrew Anagnost joined Autodesk in September 1997 and has served as President and Chief Executive Officer since June 2017. He also served as Interim Chief Financial Officer from January 2021 to March 2021. Dr. Anagnost served as Co-CEO from February 2017 to June 2017, Chief Marketing Officer from December 2016 to June 2017 and as the Company's Senior Vice President, Business Strategy & Marketing, from March 2012 to June 2017. From December 2009 to March 2012, Dr. Anagnost was Vice President, Product Suites and Web Services of the Company. Prior to this position, Dr. Anagnost served as Vice President of CAD/CAE products for the manufacturing division of the Company from March 2007 to December 2009. Previously, Dr. Anagnost held other senior management positions at the Company. Prior to joining the Company, Dr. Anagnost held various engineering, sales, marketing and product management positions at Lockheed Aeronautical Systems Company and EXA Corporation. He also served as an NRC post-doctoral fellow at NASA Ames Research Center.

**Deborah L. Clifford** joined Autodesk as Executive Vice President and Chief Financial Officer in March 2021. Ms. Clifford previously served as Chief Financial Officer of SVMK Inc. ("SurveyMonkey"), an online survey development company, since July 2019. Prior to joining SurveyMonkey, Ms. Clifford served as Vice President of Financial Planning and Analysis at Autodesk from January 2018 to July 2019, and had served in various finance positions at Autodesk since September 2005, including as Vice President, Division Finance from July 2014 to December 2017.

**Steven M. Blum** joined Autodesk in January 2003 and has served as Chief Revenue Officer since August 2020. He previously served as Senior Vice President, Worldwide Field Operations since September 2017. Mr. Blum served as Senior Vice President, Worldwide Sales and Services from February 2011 to September 2017. From January 2003 to February 2011, he served as Senior Vice President of Americas Sales. Prior to this position, Blum was Executive Vice President of Sales and Account Management for Parago, Inc. Blum also held positions at Mentor Graphics, most recently serving as Vice President of America's sales. Before joining Mentor Graphics, he held engineering and sales positions at NCR Corporation and Advanced Micro Devices.

Pascal W. Di Fronzo joined Autodesk in June 1998 and has served as Executive Vice President, Corporate Affairs, Chief Legal Officer & Secretary since December 2016. Mr. Di Fronzo served as Senior Vice President, General Counsel and Secretary from March 2007 to December 2016. From March 2006 to March 2007, Mr. Di Fronzo served as Vice President, General Counsel and Secretary, and served as Vice President, Assistant General Counsel and Assistant Secretary from March 2005 through March 2006. Previously, Mr. Di Fronzo served in other business and legal capacities in our Legal Department. Prior to joining Autodesk, he advised high technology and emerging growth companies on business and intellectual property transactions and litigation while in private practice.

There is no family relationship among any of our directors or executive officers.

## ITEM 11. EXECUTIVE COMPENSATION

The information required by this Item is incorporated herein by reference to the sections entitled "Corporate Governance" and "Executive Compensation" in our Proxy Statement.

## ITEM 12. SECURITY OWNERSHIP OF CERTAIN BENEFICIAL OWNERS AND MANAGEMENT AND RELATED STOCKHOLDER MATTERS

The information required by this Item is incorporated herein by reference to the sections entitled "Security Ownership of Certain Beneficial Owners and Management" and "Executive Compensation—Equity Compensation Plan Information" in our Proxy Statement.

#### ITEM 13. CERTAIN RELATIONSHIPS AND RELATED TRANSACTIONS, AND DIRECTOR INDEPENDENCE

The information required by this Item is incorporated herein by reference to the sections entitled "Certain Relationships and Related Party Transactions" and "Corporate Governance—Independence of the Board" in our Proxy Statement.

#### ITEM 14. PRINCIPAL ACCOUNTING FEES AND SERVICES

The information required by this Item is incorporated herein by reference to the sections entitled "Proposal Two—Ratification of the Appointment of Independent Registered Public Accounting Firm" in our Proxy Statement.

#### PART IV

#### ITEM 15. EXHIBITS AND FINANCIAL STATEMENT SCHEDULES

- (a) The following documents are filed as part of this Report:
  - 1. *Financial Statements*: The information concerning Autodesk's financial statements, and the Report of Ernst & Young LLP, Independent Registered Public Accounting Firm required by this Item is incorporated by reference herein to the section of this Report in Item 8, entitled "Financial Statements and Supplementary Data."
  - 2. *Financial Statement Schedule*: The following financial statement schedule of Autodesk, Inc., for the fiscal years ended January 31, 2021, 2020, and 2019, is filed as part of this Report and should be read in conjunction with the Consolidated Financial Statements of Autodesk, Inc.:

Schedule II Valuation and Qualifying Accounts

Schedules not listed above have been omitted because they are not applicable or are not required or the information required to be set forth therein is included in the Consolidated Financial Statements or Notes thereto.

3. *Exhibits*: See Item 15(b) below. We have filed, or incorporated into this Report by reference, the exhibits listed on the accompanying Index to Exhibits immediately prior to the signature page of this Form 10-K.

#### (b) Exhibits:

We have filed, or incorporated into this Report by reference, the exhibits listed on the accompanying Index to Exhibits immediately prior to the signature page of this Form 10-K.

(c) Financial Statement Schedules: See Item 15(a), above.

#### ITEM 15(A)(2) FINANCIAL STATEMENT SCHEDULE

# SCHEDULE II: VALUATION AND QUALIFYING ACCOUNTS (in millions)

| <u>Description</u>                          | Be | lance at<br>ginning<br>scal Year | Additions Charged to Costs and Expenses or Revenues | Deductions<br>and<br>Write-Offs | En | Balance at<br>d of Fiscal Year |
|---|----|----------------------------------|---|---------------------------------|----|--------------------------------|
|   |    |                                  | (in million   | s)                              |    |                                |
| Fiscal Year Ended January 31, 2021          |    |                                  |   |                                 |    |                                |
| Partner Program reserves (1)                | \$ | 60.4                             | 491.9   | 488.3                           | \$ | 64.0                           |
| Fiscal Year Ended January 31, 2020          |    |                                  |   |                                 |    |                                |
| Partner Program reserves (1)                | \$ | 51.7                             | 453.7   | 445.0                           | \$ | 60.4                           |
| Restructuring and other facility exit costs | \$ | 2.1                              | 0.3   | 2.4                             | \$ | _                              |
| Fiscal Year Ended January 31, 2019          |    |                                  |   |                                 |    |                                |
| Partner Program reserves (1)                | \$ | 36.5                             | 294.7   | 279.5                           | \$ | 51.7                           |
| Restructuring and other facility exit costs | \$ | 57.2                             | 41.9  | 97.0                            | \$ | 2.1                            |

<sup>1)</sup> The partner program reserves balance impacts "Accounts receivable, net" and "Accounts payable" on the accompanying Consolidated Balance Sheets.

#### ITEM 16 FORM 10-K SUMMARY

None.

## **Index to Exhibits**

| Exhibit |  | Filed    | Incorporated by Reference |              |         |             |
|---------|--|----------|---------------------------|--------------|---------|-------------|
| Number  | Description  | Herewith | Form                      | SEC File No. | Exhibit | Filing Date |
| 3.1     | Amended and Restated Certificate of Incorporation of Registrant  |          | 10-K                      | 000-14338    | 3.1     | 3/20/2006   |
| 3.2     | Amended and Restated Bylaws of Registrant  |          | 8-K                       | 000-14338    | 3.1     | 3/23/2020   |
| 4.1     | <u>Indenture dated December 13, 2012, by and between the Registrant and U.S. Bank</u> <u>National Association</u>  |          | 8-K                       | 000-14338    | 4.1     | 12/13/2012  |
| 4.2     | First Supplemental Indenture (including Form of Notes) dated December 13, 2012, by and between the Registrant and U.S. Bank National Association                     |          | 8-K                       | 000-14338    | 4.2     | 12/13/2012  |
| 4.3     | Third Supplemental Indenture (including Form of Notes) dated June 8, 2017, by and between the Registrant and U.S. Bank National Association                          |          | 8-K                       | 000-14338    | 4.1     | 6/8/2017    |
| 4.4     | Fourth Supplemental Indenture (including Form of Notes) dated January 14, 2020, by and between the Registrant and U.S. National Bank Association                     |          | 8-K                       | 000-14338    | 4.1     | 1/14/2020   |
| 4.5     | Description of Registrant's Capital Stock  |          | 10-K                      | 000-14338    | 4.6     | 3/19/2020   |
| 10.1*   | Description of Registrant's Performance Stock Unit Program   |          | 8-K                       | 000-14338    |         | 3/26/2018   |
| 10.2*   | Registrant's 1998 Employee Qualified Stock Purchase Plan, as amended and restated effective as of June 12, 2018  |          | 10-Q                      | 000-14338    | 10.3    | 8/30/2018   |
| 10.3*   | Registrant's 1998 Employee Qualified Stock Purchase Plan Forms of Subscription Agreement, as amended and restated  |          | 10-Q                      | 000-14338    | 10.5    | 8/30/2016   |
| 10.4*   | Registrant's 2012 Employee Stock Plan, as amended and restated effective as of June 12, 2018   |          | 10-Q                      | 000-14338    | 10.2    | 8/30/2018   |
| 10.5*   | Registrant's 2012 Employee Stock Plan Form of Restricted Stock Unit Agreement, as amended and restated   |          | 10-Q                      | 000-14338    | 10.2    | 8/30/2016   |
| 10.6*   | Registrant's 2012 Employee Stock Plan Form of Severance Restricted Stock Unit Agreement, as amended and restated   |          | 10-Q                      | 000-14338    | 10.3    | 8/30/2016   |
| 10.7*   | Registrant's 2012 Employee Stock Plan Form of Stock Option Agreement   |          | 8-K                       | 000-14338    | 10.2    | 3/13/2012   |
| 10.8*   | Registrant's 2012 Employee Stock Plan Form of Stock Option Agreement (non-U.S. Employees)  |          | 8-K                       | 000-14338    | 10.4    | 3/13/2012   |
| 10.9*   | PlanGrid, Inc. 2012 Equity Incentive Plan  |          | S-8                       | 333-228934   | 99.1    | 12/21/2018  |
| 10.10*  | Amended and Restated BuildingConnected, Inc. 2013 Stock Plan   |          | S-8                       | 333-229346   | 99.1    | 1/24/2019   |
| 10.11*  | Registrant's 2012 Outside Directors' Stock Plan, as amended and restated   |          | 10-K                      | 000-14338    | 10.18   | 3/21/2017   |
| 10.12*  | Registrant's 2012 Outside Directors' Stock Plan Form of Restricted Stock Unit<br>Agreement   |          | 8-K                       | 000-14338    | 10.5    | 3/13/2012   |
| 10.13*  | Registrant's 2012 Outside Directors' Stock Plan Form of Restricted Stock Unit<br>Agreement   |          | 10-Q                      | 000-14338    | 10.1    | 6/4/2019    |
| 10.14*  | Registrant's Executive Incentive Plan, as amended and restated   |          | 10-K                      | 000-14338    | 10.23   | 3/23/2016   |
| 10.15*  | Registrant's 2005 Non-Qualified Deferred Compensation Plan, as amended and restated, effective as of January 1, 2010   |          | 10-Q                      | 000-14338    | 10.1    | 12/8/2009   |
| 10.16*  | Executive Change in Control Program, as amended and restated   |          | 8-K                       | 000-14338    | 10.1    | 12/21/2016  |
| 10.17*  | Sub-Plan of the Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan, as amended and restated  |          | 10-K                      | 000-14338    | 10.17   | 3/25/2019   |
| 10.18*  | Form of Indemnification Agreement executed by the Registrant and each of its officers and directors  |          | 10-K                      | 000-14338    | 10.8    | 3/31/2005   |
| 10.19*  | Employment Agreement, dated as of June 19, 2017, by and between the Registrant and Andrew Anagnost   |          | 8-K                       | 000-14338    | 10.1    | 6/19/2017   |
| 10.20*  | Registrant's Severance Plan dated August 27, 2018  |          | 8-K                       | 000-14338    | 99.1    | 8/30/2018   |
| 10.21*  | Registrant's 2012 Employee Stock Plan Form of Retirement Restricted Stock Unit Agreement, as amended and restated  | X        |                           |              |         |             |
| 10.22*  | Office Lease between Registrant and the J.H.S. Trust for 111 McInnis Parkway, San Rafael, CA, as amended   |          | 10-Q                      | 000-14338    | 10.1    | 10/31/2004  |
| 10.23   | Fourth Amendment to Lease between Registrant and the J.H.S. Holdings L.P. for 111 McInnis Parkway, San Rafael, CA  |          | 10-K                      | 000-14338    | 10.30   | 3/19/2010   |
| 10.24   | Amended and Restated Credit Agreement, dated December 17, 2018, by and among the Registrant, the lenders from time to time party thereto and Citibank, N.A. as agent |          | 8-K                       | 000-14338    | 10.1    | 12/20/2018  |

| Exhibit    |   | Filed    |      | Incorporated b | y Reference |             |
|------------|---|----------|------|----------------|-------------|-------------|
| Number     | Description   | Herewith | Form | SEC File No.   | Exhibit     | Filing Date |
| 10.25      | Term Loan Agreement, dated December 17, 2018, by and among the Registrant, the lenders from time to time party thereto and Citibank, N.A. as agent                            |          | 8-K  | 000-14338      | 10.2        | 12/20/2018  |
| 21.1       | <u>List of Subsidiaries</u>   | X        |      |                |             |             |
| 23.1       | Consent of Independent Registered Public Accounting Firm (Ernst & Young LLP) (filed herewith)   | X        |      |                |             |             |
| 24.1       | <u>Power of Attorney (contained in the signature page to this Annual Report on Form 10-K).</u>  | X        |      |                |             |             |
| 31.1       | Certification of Chief Executive Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934  | X        |      |                |             |             |
| 31.2       | Certification of Chief Financial Officer pursuant to Rule 13a-14(a) of the Securities Exchange Act of 1934  | X        |      |                |             |             |
| 32.1†      | Certification of Chief Executive Officer and Chief Financial Officer pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002 | X        |      |                |             |             |
| 101.INS †† | XBRL Instance Document  |          |      |                |             |             |
| 101.SCH †† | XBRL Taxonomy Extension Schema  |          |      |                |             |             |
| 101.CAL †† | XBRL Taxonomy Extension Calculation Linkbase  |          |      |                |             |             |
| 101.DEF †† | XBRL Taxonomy Extension Definition Linkbase   |          |      |                |             |             |
| 101.LAB †† | XBRL Taxonomy Extension Label Linkbase  |          |      |                |             |             |
| 101.PRE †† | XBRL Taxonomy Extension Presentation Linkbase   |          |      |                |             |             |
| 104        | Cover Page Interactive Data File (formatted as Inline XBRL and contained in Exhibit 101)  |          |      |                |             |             |

<sup>\*</sup> Denotes a management contract or compensatory plan or arrangement.

<sup>†</sup> The certifications attached as Exhibit 32.1 that accompany this Annual Report on Form 10-K are not deemed filed with the Securities and Exchange Commission and are not to be incorporated by reference into any filing of Autodesk, Inc. under the Securities Act of 1933, as amended, or the Securities Exchange Act of 1934, as amended, whether made before or after the date of this Form 10-K, irrespective of any general incorporation language contained in such filing.

<sup>††</sup> The financial information contained in these XBRL documents is unaudited.

## **SIGNATURES**

Pursuant to the requirements of Section 13 or 15(d) of the Securities Exchange Act of 1934, the Registrant has duly caused this Report to be signed on its behalf by the undersigned, thereunto duly authorized.

|        |                | AUTODESK, INC. |                                       |  |
|--------|----------------|----------------|---------------------------------------|--|
|        |                | Ву:            | /s/ ANDREW ANAGNOST                   |  |
|        |                |                | Andrew Anagnost                       |  |
|        |                |                | President and Chief Executive Officer |  |
| Dated: | March 19, 2021 |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                |                |                                       |  |
|        |                | 114            |                                       |  |
|        |                |                |                                       |  |

#### POWER OF ATTORNEY

KNOW ALL PERSONS BY THESE PRESENTS, that each person whose signature appears below constitutes and appoints Andrew Anagnost and Deborah L. Clifford each as his or her attorney-in-fact, each with the power of substitution, for him or her in any and all capacities, to sign any amendments to this Report on Form 10-K, and to file the same, with exhibits thereto and other documents in connection therewith, with the Securities and Exchange Commission, hereby ratifying and confirming all that each of said attorneys-in-fact, or his substitute or substitutes, may do or cause to be done by virtue hereof

Pursuant to the requirements of the Securities Exchange Act of 1934, this Report has been signed below by the following persons on behalf of the Registrant and in the capacities as of March 19, 2021.

| <u>Signature</u>         | <u>Title</u>  |
|--------------------------|---|
| /s/ ANDREW ANAGNOST      | President and Chief Executive Officer, Director<br>(Principal Executive Officer)      |
| Andrew Anagnost          | <u> </u>  |
| /s/ DEBORAH L. CLIFFORD  | Executive Vice President and Chief Financial Officer<br>(Principal Financial Officer) |
| Deborah L. Clifford      |   |
| /s/ STEPHEN W. HOPE      | Vice President and Chief Accounting Officer<br>(Principal Accounting Officer)         |
| Stephen W. Hope          |   |
| /s/ STACY J. SMITH       | Director<br>(Non-executive Chairman of the Board)                                     |
| Stacy J. Smith           |   |
| /s/ KAREN BLASING        | Director  |
| Karen Blasing            |   |
| /s/ REID FRENCH          | Director  |
| Reid French              |   |
| /s/ AYANNA HOWARD        | Director  |
| Ayanna Howard            |   |
| /s/ MARY T. MCDOWELL     | Director  |
| Mary T. McDowell         |   |
| /s/ BLAKE J. IRVING      | Director  |
| Blake J. Irving          | _   |
| /s/ STEPHEN D. MILLIGAN  | Director  |
| Stephen D. Milligan      | -   |
| /s/ LORRIE M. NORRINGTON | Director  |
| Lorrie M. Norrington     | <del>-</del>  |
| /s/ ELIZABETH RAFAEL     | Director  |
| Elizabeth Rafael         | -   |

#### **EXHIBIT A**

#### AUTODESK, INC.

#### 2012 EMPLOYEE STOCK PLAN

#### TERMS AND CONDITIONS OF RESTRICTED STOCK UNITS

#### (Settled in Shares)

- 1. <u>Grant</u>. The Company hereby grants to the Employee ("Participant") named in the Notice of Grant of Restricted Stock Units (the "Notice of Grant") under the Autodesk, Inc. 2012 Employee Stock Plan (the "Plan") the number of Restricted Stock Units indicated on the Notice of Grant, subject to all of the terms and conditions in this Agreement (as defined in the Notice of Grant and Plan) and the Plan, which is incorporated herein by reference. When shares of the Company's Common Stock ("Shares") are issued to Participant in settlement of the Restricted Stock Units, par value shall be deemed paid by Participant for each Restricted Stock Unit by past services rendered by Participant, and shall be subject to the appropriate tax withholdings. Unless otherwise defined herein, capitalized terms used herein shall have the meanings ascribed to them in the Plan.
- 2. <u>Company's Obligation to Settle</u>. Unless and until the Restricted Stock Units shall have vested in the manner set forth in Sections 3, 4 or 8 of this Agreement or Section 13 of the Plan, Participant shall have no right to settlement of any such Restricted Stock Units. Prior to actual settlement of any vested Restricted Stock Units, such Restricted Stock Units shall represent an unsecured obligation of the Company. Settlement of any vested Restricted Stock Units will be made in whole Shares only.
- 3. <u>Vesting Schedule</u>. Except as provided in Section 4 of this Agreement and Section 13 of the Plan, and subject to Sections 5 and 8 of this Agreement, the Restricted Stock Units awarded by this Agreement shall vest in accordance with the vesting provisions set forth in the Notice of Grant. Except as set forth in Section 8 of this Agreement, Restricted Stock Units scheduled to vest on a certain date or upon the occurrence of a certain condition shall vest in accordance with the provisions of this Agreement only if Participant is an Employee from the Date of Grant until the date such vesting occurs.
- 4. Administrator Discretion. Except to the extent doing so would result in the imposition of additional taxes under Section 409A of the Code, the Administrator, in its discretion, may accelerate the vesting of the balance, or some lesser portion of the balance, of the unvested Restricted Stock Units at any time, subject to the terms of the Plan. If so accelerated, the balance, or such lesser portion of the balance as applicable, of the Restricted Stock Units shall be considered as having vested as of the date specified by the Administrator. Notwithstanding anything in the Plan or this Agreement to the contrary, if the vesting of any portion of the balance of the Restricted Stock Units is accelerated in connection with Participant's "separation from service" within the meaning of Section 409A of the Code (as determined by the Company), other than due to death, and if (x) Participant is a "specified employee" within the meaning of Section 409A of the Code at the time of such termination and (y) the settlement of such accelerated Restricted Stock Units shall result in the imposition of additional tax under Section 409A of the Code if issued to Participant on or within the six (6) month period following Participant's termination as an Employee, then the settlement of such accelerated Restricted Stock Units shall not be made until the earlier of (A) six (6) months and one (1) day following the date of Participant's termination as an Employee or (B) Participant's death. It is the intent of this Agreement to comply with or be exempt from the requirements of Section 409A of the Code so that none of the Restricted Stock Units provided under

this Agreement or Shares issuable thereunder shall be subject to the additional tax imposed under Section 409A of the Code, and any ambiguities herein shall be interpreted to so comply.

## 5. Forfeiture upon Termination of Status as an Employee.

- (a) Subject to Section 7, Section 8 and Section 5(b), the balance of the Restricted Stock Units that have not vested as of the time of Participant's termination as an Employee for any or no reason shall be forfeited and automatically transferred to and reacquired by the Company at no cost to the Company, and Participant's right to acquire any Shares hereunder shall immediately terminate.
- (b) Notwithstanding Section 5(a), if Participant is subject to the Company's Executive Change in Control Program on his or her Termination Date (defined below), upon any termination without Cause (defined below) or for Good Reason (defined below) following a Change of Control (defined below), unvested Restricted Stock Units with vesting schedules subject only to Participant's continuous service as an Employee ("Time-Based RSUs") shall vest in full as of such termination, and unvested Restricted Stock Units which are not Time-Based RSUs ("Performance-Based RSUs") shall vest at the "target" level set forth in the Notice of Grant as of such termination. For purposes of this Section 5(b), "Cause", "Change of Control", "Good Reason" and "Termination Date" shall have the meaning set forth in the version of the Company's Executive Change in Control Program, as in effect on the Termination Date.
- 6. <u>Distribution after Vesting</u>. Unless otherwise specified in the country-specific provisions in Exhibit B, any Restricted Stock Units that vest in accordance with the terms of this Agreement and the Plan will be distributed to Participant (or in the event of Participant's death, to his or her estate) in whole Shares as soon as administratively practicable after vesting, subject to Section 9 and the other provisions of this Agreement, but, subject to Applicable Law, in no event later than the 15<sup>th</sup> day of the third month following the end of (i) the Company's fiscal year in which the Restricted Stock Units vest or (ii) the calendar year in which the Restricted Stock Units vest, whichever is later. Any Restricted Stock Units that vest in accordance with Section 4 will be settled at the time(s) provided in Section 4, subject to Section 9 and the other provisions of this Agreement.

## 7. Disability or Death of Participant.

- (a) Subject to Section 7(c), if Participant ceases to be an Employee by reason of his or her Disability during the term of this Award, all unvested Time-Based RSUs shall vest in full as of the date of such cessation of employment due to such Disability.
- (b) Subject to Section 7(c), in the event of the death of Participant during the term of this Award and while an Employee, all unvested Restricted Stock Units that are Time-Based RSUs shall vest in full as of the date of death. Upon such death, any distribution or delivery to be made to Participant under this Agreement shall be made to Participant's designated beneficiary, provided such beneficiary has been designated prior to Participant's death in a form acceptable to the Administrator or, if no such beneficiary has been designated or survives Participant, the administrator or executor of Participant's estate. Any such transferee must furnish the Company with (a) written notice of his or her status as transferee, and (b) evidence satisfactory to the Company to establish the validity of the transfer and compliance with any laws or regulations pertaining to said transfer.
- (c) Notwithstanding anything in Sections 7(a) or 7(b), if Participant ceases to be an Employee by reason of his or her Disability or death during the term of this Award, unvested Performance-Based RSUs, shall vest at the "target" level set forth in the Notice of Grant on the date of cessation as an Employee or death.

#### 8. Retirement of Participant

- (a) In the event of Participant's Qualified Retirement (as defined below), shares subject to time-based RSUs that would otherwise vest within twelve (12) months following his or her Qualified Retirement shall fully accelerate and become vested with respect to one hundred percent (100%) of the shares of Company common stock subject thereto as of the date of Participant's Qualified Retirement. Any Company time-based RSUs that remain unvested after application of this Section 8 shall immediately be forfeited and cancelled for no additional consideration upon the Participant's Qualified Retirement.
- (b) In the event of a Participant's Qualified Retirement, shares subject to performance-based RSUs that would otherwise vest within twelve (12) months following his or her Qualified Retirement shall continue to vest as if Participant had remained continuously employed by the Company through the vest date (as defined in the Notice of Grant) next following the Participant's Qualified Retirement, based on the extent, if any, that the underlying performance criteria with respect to such awards are satisfied for the applicable performance period (and the remainder of such performance-based RSUs that do not become vested pursuant to this Section 8(b), if any, shall be forfeited and cancelled for no additional consideration).
- (c) For the purposes of this Plan, "Qualified Retirement," shall be defined as a voluntary termination of employment by Participant, which meets either of the following requirements: (i) Participant's combined total age plus years of employment with the Company is equal to or greater than 75 or (ii) Participant is at least 55 years of age and completes at least 10 years of employment with the Company. Unless waived by the Administrator, in order for such voluntary termination to be deemed a Qualified Retirement, Participant shall properly deliver written notice of his or her intent to resign employment with the Company in a Qualified Retirement at least 3 months prior to the effective date of such Qualified Retirement.
- 9. Responsibility for Taxes. Participant acknowledges that, regardless of any action taken by the Company or, if different, Participant's employer (the "Employer") the ultimate liability for all income tax, social insurance, payroll tax, fringe benefits tax, payment on account or other tax-related items related to Participant's participation in the Plan and legally applicable to Participant ("Tax-Related Items"), is and remains Participant's responsibility and may exceed the amount, if any, actually withheld by the Company or the Employer. Participant further acknowledges that the Company and/or the Employer (1) make no representations or undertakings regarding the treatment of any Tax-Related Items in connection with any aspect of the Restricted Stock Units, including, but not limited to, the grant, vesting or settlement of the Restricted Stock Unit, the subsequent sale of Shares acquired pursuant to such settlement and the receipt of any dividends; and (2) do not commit to and are under no obligation to structure the terms of the grant or any aspect of the Restricted Stock Units to reduce or eliminate Participant's liability for Tax-Related Items or achieve any particular tax result. Further, if Participant is subject to Tax-Related Items in more than one jurisdiction, Participant acknowledges that the Company and/or the Employer (or former employer, as applicable) may be required to withhold or account for Tax-Related Items in more than one jurisdiction.

In this regard, Participant authorizes the Company and/or the Employer, or their respective agents, at their discretion, to satisfy any obligations with regard to withholding of Tax-Related Items by one or a combination of the following:

(i) withholding from Participant's wages or other cash compensation paid to Participant by the Company and/or the Employer, including withholding from cash from Participant's brokerage account designated by the Company; or

- (ii) withholding from proceeds of the sale of Shares acquired upon vesting/settlement of the Restricted Stock Units either through a voluntary sale or through a mandatory sale arranged by the Company (on Participant's behalf pursuant to this authorization); or
- (iii) withholding in Shares to be issued upon settlement of the Restricted Stock Units.

The Company may withhold or account for Tax-Related Items by using rates up to, but not exceeding, the maximum tax rates in Participant's jurisdiction on the date the amount of Tax-Related Items to be withheld is to be determined. Participant may receive a refund in cash of any amount withheld that exceeds the amount remitted to the applicable tax authorities and will have no entitlement to the Common Stock equivalent or to any interest on such over-withheld amount. If the obligation for Tax-Related Items is satisfied by withholding in Shares, for tax purposes, Participant is deemed to have been issued the full number of Shares subject to the vested Restricted Stock Units, notwithstanding that a number of the Shares are held back solely for the purpose of paying the Tax-Related Items.

Notwithstanding (i) through (iii) above, if Participant is subject to Section 17 of the Exchange Act, any obligation to withhold Tax-Related Items will be satisfied under (iii), unless otherwise determined by the Board or Compensation Committee.

Finally, Participant agrees to pay to the Company or the Employer, any amount of Tax-Related Items that the Company or the Employer may be required to withhold or account for as a result of Participants participation in the Plan that cannot be satisfied by the means previously described. The Company may refuse to issue or deliver the Shares or the proceeds of the sale of Shares, if Participant fails to comply with Participants obligations in connection with the Tax-Related Items.

- 10. <u>Rights as Stockholder</u>. Subject to Applicable Law, neither Participant nor any person claiming under or through Participant shall have any of the rights or privileges of a stockholder of the Company in respect of any Shares deliverable hereunder unless and until certificates representing such Shares (which may be in book entry form) shall have been issued, recorded on the records of the Company or its transfer agents or registrars, and delivered to Participant. After such issuance, recordation and delivery, Participant shall have all the rights of a stockholder of the Company with respect to voting such Shares and receipt of dividends and distributions on such Shares, subject to Applicable Law.
- 11. No Guarantee of Continued Employment. PARTICIPANT ACKNOWLEDGES AND AGREES THAT THE VESTING OF THE RESTRICTED STOCK UNITS PURSUANT TO THE VESTING SCHEDULE HEREOF IS EARNED ONLY BY CONTINUING AS AN EMPLOYEE AT THE WILL OF THE COMPANY (OR THE EMPLOYER) AND NOT THROUGH THE ACT OF BEING HIRED, BEING GRANTED THIS AWARD OF RESTRICTED STOCK UNITS OR, AS APPLICABLE, ACQUIRING SHARES HEREUNDER. PARTICIPANT FURTHER ACKNOWLEDGES AND AGREES THAT THIS AGREEMENT, THE TRANSACTIONS CONTEMPLATED HEREUNDER AND THE VESTING SCHEDULE SET FORTH HEREIN DO NOT CONSTITUTE AN EXPRESS OR IMPLIED PROMISE OF CONTINUED ENGAGEMENT AS AN EMPLOYEE FOR THE VESTING PERIOD, FOR ANY PERIOD, OR AT ALL, AND SHALL NOT INTERFERE IN ANY WAY WITH PARTICIPANT'S RIGHT OR THE RIGHT OF THE COMPANY (OR SUBSIDIARY EMPLOYING PARTICIPANT) TO TERMINATE PARTICIPANT'S RELATIONSHIP AS AN EMPLOYEE AT ANY TIME, WITH OR WITHOUT CAUSE.
- 12. <u>Address for Notices</u>. Unless otherwise specified in Exhibit B, any notice to be given to the Company under the terms of this Agreement will be addressed to the Company at Autodesk, Inc., c/o Stock Administrator, **111 McInnis Parkway, San Rafael, CA 94903 U.S.A.**, or at such other address as the Company may hereafter designate in writing.

- 13. <u>Grant is Not Transferable</u>. Except to the limited extent provided in Section 7, this Award and the rights and privileges conferred hereby shall not be transferred, assigned, pledged or hypothecated in any way (whether by operation of law or otherwise) and shall not be subject to sale under execution, attachment or similar process. Upon any attempt to transfer, assign, pledge, hypothecate or otherwise dispose of this Award, or any right or privilege conferred hereby, or upon any attempted sale under any execution, attachment or similar process, this Award and the rights and privileges conferred hereby immediately shall become null and void.
- 14. <u>Binding Agreement</u>. Subject to the limitation on the transferability of this grant contained herein, this Agreement shall be binding upon and inure to the benefit of the heirs, legatees, legal representatives, successors and assigns of the parties hereto.
- 15. Additional Conditions to Issuance of Stock. The Company shall not be required to issue any certificate or certificates for Shares (in book entry form or otherwise) hereunder prior to fulfillment of all the following conditions: (a) the admission of such Shares to listing on all stock exchanges on which such class of stock is then listed; (b) the completion of any registration or other qualification of such Shares under any Applicable Law or under the rulings or regulations of the U.S. Securities and Exchange Commission or any other governmental regulatory body, which the Administrator shall, in its absolute discretion, deem necessary or advisable; (c) the obtaining of any approval or other clearance from any governmental agency, which the Administrator shall, in its absolute discretion, determine to be necessary or advisable; and (d) the lapse of such reasonable period of time following the date of vesting of the Restricted Stock Units as the Administrator may establish from time to time for reasons of administrative convenience.

If at any time the Company shall determine, in its discretion, that the listing, registration or qualification of the Shares upon any securities exchange or under any state or federal law, or the consent or approval of any governmental regulatory authority is necessary or desirable as a condition to the issuance of Shares to Participant (or his or her estate), such issuance shall not occur unless and until such listing, registration, qualification, consent or approval shall have been effected or obtained free of any conditions not acceptable to the Company. Participant's sale of Shares may be subject to any market blackout period that may be imposed by the Company and must comply with the Company's insider trading policies and any other applicable securities laws.

- 16. <u>Plan Governs</u>. This Agreement is subject to all terms and provisions of the Plan. Subject to the express exception in Section 4 of this Agreement, in the event of a conflict between one or more provisions of this Agreement and one or more provisions of the Plan, the provisions of the Plan shall govern.
- 17. <u>Administrator Authority</u>. The Administrator shall have the power to interpret the Plan and this Agreement and to adopt such rules for the administration, interpretation and application of the Plan as are consistent therewith and to interpret or revoke any such rules (including, but not limited to, the determination of whether or not any Restricted Stock Units have vested). All actions taken and all interpretations and determinations made by the Administrator in good faith shall be final and binding upon Participant, the Company and all other interested persons. The Administrator shall not be personally liable for any action, determination or interpretation made in good faith with respect to the Plan or this Agreement. The Administrator shall, in its absolute discretion, determine when such conditions have been fulfilled.
- 18. <u>Electronic Delivery</u>. The Company may, in its sole discretion, decide to deliver any documents related to Restricted Stock Units awarded under the Plan or future Restricted Stock Units that may be awarded under the Plan by electronic means or request Participant's consent to participate in the

Plan by electronic means. Participant hereby consents to receive such documents by electronic delivery and agrees to participate in the Plan through any on-line or electronic system established and maintained by the Company or another third party designated by the Company.

- 19. <u>Captions</u>. Captions provided herein are for convenience only and are not to serve as a basis for interpretation or construction of this Agreement.
- 20. <u>Agreement Severable</u>. In the event that any provision in this Agreement shall be held invalid or unenforceable, such provision shall be severable from, and such invalidity or unenforceability shall not be construed to have any effect on, the remaining provisions of this Agreement.
- 21. <u>Modifications to the Agreement</u>. This Agreement, the Plan and the Notice of Grant constitute the entire understanding of the parties on the subjects covered. Participant expressly warrants that he or she is not accepting this Agreement in reliance on any promises, representations, or inducements other than those contained herein. Modifications to this Agreement or the Plan can be made only in an express written contract executed by a duly authorized officer of the Company. Notwithstanding anything to the contrary in the Plan or this Agreement, the Company reserves the right to revise this Agreement as it deems necessary or advisable, in its sole discretion and without the consent of Participant, to comply with Section 409A of the Code or to otherwise avoid imposition of any additional tax or income recognition under Section 409A of the Code prior to the actual issuance of Shares pursuant to this Award of Restricted Stock Units.
- 22. <u>Amendment, Suspension or Termination of the Plan</u>. By accepting this Award, Participant expressly warrants that he or she has received an Award of Restricted Stock Units under the Plan, and has received, read and understood a description of the Plan. Participant understands that the Plan is discretionary in nature and may be amended, suspended or terminated by the Company at any time.
- 23. <u>Governing Law</u>. This Award and the provisions of this Agreement shall be governed by, and subject to, the laws of the State of California, without giving effect to the conflict of law principles thereof. For purposes of litigating any dispute that arises under this Award of Restricted Stock Units or this Agreement, the parties hereby submit to and consent to the sole and exclusive jurisdiction of the State of California, and agree that such litigation shall be conducted in the courts of **Marin County, California**, or the federal courts for the United States for the Northern District of California, and no other courts, where this Award of Restricted Stock Units is made and/or to be performed.
- 24. <u>Language</u>. By electing to accept this Agreement, Participant acknowledges that he or she is sufficiently proficient in English, or has consulted with an advisor who is sufficiently proficient in English so as to allow Participant, to understand the terms and conditions of this Agreement. Further, if Participant has received this Agreement or any other document related to the Plan translated into a language other than English and if the meaning of the translated version is different than the English version, the English version will control.
  - 25. Nature of Grant. In accepting this Restricted Stock Unit Award, Participant acknowledges that:
- (a) Any notice period mandated under Applicable Laws shall not be treated as continuous service for the purpose of determining the vesting of the Restricted Stock Unit Award; and Participant's right to receive Shares in settlement of the Restricted Stock Unit Award after termination of service, if any, will be measured by the date of termination of Participant's service and will not be extended by any notice period mandated under Applicable Laws. Subject to the foregoing and the provisions of the Plan,

the Company, in its sole discretion, shall determine whether Participant's service has terminated and the effective date of such termination.

- (b) The Plan is established voluntarily by the Company. It is discretionary in nature and it may be modified, amended, suspended or terminated by the Company at any time, unless otherwise provided in the Plan and this Agreement.
- (c) The grant of this Restricted Stock Unit Award is an exceptional, voluntary and occasional one-time benefit which does not create any contractual or other right to receive future grants of Restricted Stock Units, or benefits in lieu of Restricted Stock Units. All decisions with respect to future Restricted Stock Unit grants, if any, will be at the sole discretion of the Company.
  - (d) Participant's participation in the Plan shall not create a right to continued service with the Company (or any Subsidiary).
  - (e) Participant is voluntarily participating in the Plan.
- (f) The Restricted Stock Unit Award is an extraordinary item that does not constitute compensation of any kind for service of any kind rendered to the Company (or any Subsidiary), and which is outside the scope of Participant's employment contract, if any. Additionally, unless otherwise agreed with the Company, the Restricted Stock Units and the Shares subject to the Restricted Stock Units, and the income and value of same, are not granted as consideration for, or in connection with, the service Participant may provide as an officer or a director of a subsidiary of the Company.
- (g) The Restricted Stock Unit Award is not part of normal or expected compensation or salary for any purpose, including, but not limited to, calculating any severance payments, resignation, termination, redundancy, end-of-service payments, bonuses, long-service awards, pension or retirement benefits or similar payments. This applies to any payment even in those jurisdictions requiring such payments upon termination of employment.
- (h) The Restricted Stock Unit Award will not be interpreted to form an employment contract or relationship with the Company; and furthermore the Restricted Stock Unit Award will not be interpreted to form an employment contract with any Subsidiary.
- (i) The future value of the underlying Shares is unknown and cannot be predicted with certainty. If Participant obtains Shares upon settlement of the Restricted Stock Unit Award, the value of those Shares may increase or decrease.
- (j) This Restricted Stock Unit Award has been granted to Participant in Participant's status as an Employee of the Company or its Subsidiaries.
  - (k) There shall be no additional obligations for any Subsidiary employing Participant as a result of this Restricted Stock Unit Award.
  - (l) All decisions with respect to future Restricted Stock Units or other grants, if any, will be at the sole discretion of the Company.
- (m) The Restricted Stock Unit and the Shares subject to the Restricted Stock Units, and the income and value of same, are not intended to replace any pension rights or compensation.
  - (n) The following provisions apply only if Participant is providing services outside the United States:

- (i) the Restricted Stock Units and the Shares subject to the Restricted Stock Units are not part of normal or expected compensation or salary for any purpose;
- (ii) neither the Company, the Employer nor any other Subsidiary of the Company shall be liable for any foreign exchange rate fluctuation between Participant's local currency and the United States Dollar that may affect the value of the Restricted Stock Units or of any amounts due to Participant pursuant to the settlement of the Restricted Stock Units or the subsequent sale of any Shares acquired upon settlement; and
- (iii) no claim or entitlement to compensation or damages shall arise from forfeiture of the Restricted Stock Units resulting from the termination of Participant's employment or other service relationship (for any reason whatsoever, whether or not later found to be invalid or in breach of employment laws in the jurisdiction where Participant is employed or the terms of Participant's employment agreement, if any), and in consideration of the grant of the Restricted Stock Units, Participant agrees not to institute any claim against the Company, the Employer or any of the other Subsidiaries or affiliates of the Company.

#### 26. Data Privacy Information and Consent.

The Company is located at 111 McInnis Parkway, San Rafael, CA 94903 U.S.A. and grants Restricted Stock Units to Employees of the Company and its Subsidiaries and affiliates, at its sole discretion. If Participant would like to participate in the Plan, he or she should review the following information about the Company's data processing practices and declare his or her consent.

- (a) <u>Data Collection and Usage</u>. The Company collects, processes and uses personal data of Employees, including name, home address, email address and telephone number, date of birth, social insurance, passport or other identification number, salary, citizenship, job title, any Shares or directorships held in the Company, and details of all Restricted Stock Units canceled, vested, or outstanding in Participant's favor, which the Company receives from Participant or the Employer. If the Company offers Participant a grant of Restricted Stock Units under the Plan, then the Company will collect his or her personal data for purposes of allocating shares and implementing, administering and managing the Plan. The Company's legal basis for the processing of Participant's personal data will be his or her consent.
- (b) <u>Stock Plan Administration Service Providers.</u> The Company transfers Employee data to E\*TRADE Financial Corporate Services, Inc. ("E\*TRADE") an independent service provider based in the United States which assists the Company with the implementation, administration and management of the Plan. In the future, the Company may select a different service provider and share Participant's data with another company that serves in a similar manner. The Company's service provider will open an account for Participant to receive and trade Shares. Participant will be asked to agree on separate terms and data processing practices with the service provider, which is a condition of Participant's ability to participate in the Plan.
- (c) <u>International Data Transfers</u>. The Company and its service providers are based in the United States. If Participant is outside the United States, he or she should note that his or her country has enacted data privacy laws that are different from the United States. For example, the European Commission has issued a limited adequacy finding with respect to the United States that applies only to the extent companies register for the EU-U.S. Privacy Shield program, which is open to companies subject to Federal Trade Commission jurisdiction. The Company is Privacy Shield certified, and any transfer of your data from the EU to the U.S. is covered under this regime.

- (d) <u>Data Retention</u>. The Company will use Participant's personal data only as long as is necessary to implement, administer and manage his or her participation in the Plan or as required to comply with legal or regulatory obligations, including under tax and security laws. When the Company no longer needs Participant's personal data, the Company will remove it from its systems. The Company may keep data longer to satisfy legal or regulatory obligations, and the Company's legal basis would be compliance with the relevant laws or regulations.
- (e) <u>Voluntariness and Consequences of Consent Denial or Withdrawal</u>. Participant's participation in the Plan and his or her grant of consent is purely voluntary. Participant may deny or withdraw his or her consent at any time. If Participant does not consent, or if he or she withdraws his or her consent, Participant cannot participate in the Plan. This would not affect Participant's salary as an Employee or his or her career; Participant would merely forfeit the opportunities associated with the Plan.
- (f) <u>Data Subject Rights</u>. Participant has a number of rights under data privacy laws in his or her country. Depending on where Participant is based, his or her rights may include the right to (a) to request access or copies of personal data the Company's processes, (b) rectification of incorrect data, (c) deletion of data, (d) restrictions on processing, (e) portability of data, (f) to lodge complaints with competent authorities in his or her country, and/or (g) a list with the names and addresses of any potential recipients of his or her personal data. To receive clarification regarding Participant's rights or to exercise his or her rights please contact privacy.questions@autodesk.com.
- If Participant agrees with the data processing practices as described in this notice, he or she should declare his or her consent by clicking "Accept" on the E\*TRADE award acceptance page.
- 27. <u>Currency Exchange Risk</u>. Participant agrees and acknowledges that Participant shall bear any and all risk associated with the exchange or fluctuation of currency associated with the Award, including without limitation the settlement of the Award or sale of the Shares (the "Currency Exchange Risk"). Participant waives and releases the Company and its Subsidiaries from any potential claims arising out of the Currency Exchange Risk.
- 28. <u>Exhibit B</u>. Notwithstanding any provisions in this Agreement, the Restricted Stock Units shall be subject to any applicable country-specific provisions set forth in Exhibit B to this Agreement for Participant's country. Moreover, if Participant relocates to one of the countries included in Exhibit B, the provisions for such country will apply to Participant, to the extent the Company determines that the application of such provisions is necessary or advisable for legal or administrative reasons. Exhibit B constitutes part of this Agreement.
- 29. <u>Imposition of Other Requirements</u>. The Company reserves the right to impose other requirements on Participant's participation in the Plan, on the Restricted Stock Unit and on any Shares acquired under the Plan, to the extent the Company determines it is necessary or advisable for legal or administrative reasons, and to require Participant to sign any additional agreements or undertakings that may be necessary to accomplish the foregoing.
- 30. <u>No Advice Regarding Grant</u>. The Company is not providing any tax, legal or financial advice, nor is the Company making any recommendations regarding Participant's participation in the Plan, or Participant's acquisition or sale of the underlying Shares. Participant understands and agrees that Participant should consult with his or her own personal tax, legal and financial advisors regarding his or her participation in the Plan before taking any action related to the Plan.

- 31. <u>Waiver</u>. Participant acknowledge that a waiver by the Company of breach of any provision of this Agreement shall not operate or be construed as a waiver of any other provision of this Agreement, or of any subsequent breach by Participant or any other Participant.
- 32. <u>Insider-Trading/Market-Abuse Laws</u>. Participant may be subject to insider trading restrictions and/or market abuse laws based on the exchange on which the Shares are listed and in applicable jurisdictions including the United States and Participant's country or his or her broker's country, if different, which may affect Participant's ability to accept, acquire, sell or otherwise dispose of Shares, rights to Shares (e.g., Restricted Stock Units) or rights linked to the value of Shares during such times as Participant is considered to have "inside information" regarding the Company (as defined by the laws in applicable jurisdictions). Local insider trading laws and regulations may prohibit the cancellation or amendment of orders Participant placed before he or she possessed inside information. Furthermore, Participant could be prohibited from (i) disclosing the inside information to any third party, which may include fellow Employees and (ii) "tipping" third parties or causing them otherwise to buy or sell securities. Any restrictions under these laws or regulations are separate from and in addition to any restrictions that may be imposed under the Autodesk, Inc. Insider Trading Policy. Participant is responsible for complying with any applicable restrictions, and should speak to Participant's personal legal advisor and/or the Company's Legal Department for further details regarding any applicable insider-trading and/or market-abuse laws in Participant's country.
- 33. Foreign Asset/Account Reporting Requirements and Exchange Controls. Participant acknowledges that Participant's country may have certain foreign asset and/or foreign account reporting requirements and exchange controls which may affect Participant's ability to acquire or hold Shares purchased under the Plan or cash received from participating in the Plan (including from any dividends paid on shares acquired under the Plan) in a brokerage or bank account outside Participant's country. Participant may be required to report such accounts, assets or transactions to the tax or other authorities in Participant's country. Participant also may be required to repatriate sale proceeds or other funds received as a result of Participant's participation in the Plan to Participant's country through a designated bank or broker within a certain time after receipt. Participant acknowledges that it is Participant's responsibility to be compliant with such regulations, and Participant is advised to consult Participant's personal legal advisor for any details.

#### **EXHIBIT B**

#### COUNTRY-SPECIFIC PROVISIONS TO THE

# TERMS AND CONDITIONS OF RESTRICTED STOCK UNITS UNDER THEAUTODESK, INC. 2012 EMPLOYEE STOCK PLAN

#### **Terms and Conditions**

This Appendix includes additional terms and conditions that govern the Restricted Stock Units granted to Participant under the Autodesk, Inc. (the "Company") 2012 Equity Incentive Plan (the "Plan") if Participant works and/or resides in one of the countries listed below. Capitalized terms used but not defined in this Exhibit B have the meanings set forth in the Plan, the Notice of Restricted Stock Unit Grant (the "Notice") and/or the Terms and Conditions of Restricted Stock Unit Agreement (the "Agreement").

If Participant is a citizen or resident of a country other than the one in which Participant is currently working and/or residing, is considered a resident of another country for local law purposes or transfers employer and/or residency between countries after the Date of Grant, the Company shall, in its sole discretion, determine to what extent the terms and conditions contained herein shall apply to Participant under these circumstances.

#### **Notifications**

This Exhibit B also includes information regarding securities laws, exchange controls and certain other issues of which Participant should be aware with respect to his or her participation in the Plan. The information is based on the securities laws, exchange controls and other laws in effect in the respective countries as of January 2018. Such laws are often complex and change frequently. As a result, the Company strongly recommends Participant not rely on the information in this Exhibit B as the only source of information relating to the consequences of Participant's participation in the Plan because the information may be out of date at the time the Restricted Stock Units vest, or Participant sells the Shares acquired upon vesting of the Restricted Stock Units under the Plan.

In addition, the information contained herein is general in nature and may not apply to Participant's particular situation, and the Company is not in a position to assure Participant of a particular result. Accordingly, Participant is advised to seek appropriate professional advice as to how the relevant laws in Participant's country(ies) may apply to his or her situation.

Finally, if Participant is a citizen or resident of a country other than the one in which he or she is currently working and/or residing, transfers after the Date of Grant or is considered a resident of another country for local law purposes, the information contained herein may not apply in the same manner.

#### **ARGENTINA**

#### **Terms and Conditions**

Labor Law Acknowledgement. This provision supplements Section 25 of the Agreement.

In accepting the Award, Participant acknowledges and agrees that the grant of Restricted Stock Units is made by the Company (not the Employer) in its sole discretion and the value of the Restricted Stock Units or any Shares acquired under the Plan shall not constitute salary or wages for any purpose under Argentine labor law, including, but not limited to, the calculation of (i) any labor benefits including, without limitation, vacation pay, compensation in lieu of notice, annual bonus, disability, and leave of absence payments, etc., or (ii) any termination or severance indemnities or similar payments.

If, notwithstanding the foregoing, any benefits under the Plan are considered as salary or wages for any purpose under Argentine labor law, Participant acknowledges and agrees that such benefits shall not accrue more frequently than on each Restricted Stock Units vesting date. Participant further acknowledges and agrees the Restricted Stock Units are an extraordinary benefit, which for labor law purposes (e.g. thirteenth month salary, Christmas bonuses, or similar payments) are valued at the fair market value of the Shares on the date of vesting, when the Shares are delivered to the Participant. A portion of such value may be deducted, to be taken into account for thirteenth month salary purposes as of the month in which the vesting occurs if required under local law.

#### **Notifications**

<u>Securities Law Information</u>. Neither the Restricted Stock Units nor the underlying Shares are publicly offered or listed on any stock exchange in Argentina. The offer is private and not subject to the supervision of any Argentine governmental authority.

<u>Exchange Control Information</u>. If Participant is an Argentine resident, Participant must comply with any and all Argentine currency exchange restrictions, approvals and reporting requirements in connection with this Award. Argentine residents should consult with their personal advisor to confirm what will be required (if anything) as the exchange control rules and regulations are subject to change without notice.

#### **AUSTRALIA**

#### **Terms and Conditions**

<u>Form of Settlement</u>. Notwithstanding Section 2 or any other provision of this Agreement, (a) the Restricted Stock Units may not be settled in cash; and (b) the vesting of Restricted Stock Units may be accelerated by the Administrator only upon the death or total permanent disablement of Participant, and to the extent permitted by Applicable Law.

A Participant will cease to be an employee for the purposes of the Plan (incorporating this Agreement) if he or she is no longer an "Employee" as defined in the Plan, or Participant is no longer employed by any of the following: (a) Participant's employer in the employment in respect of which Participant acquired the Restricted Stock Units; (b) a holding company (within the meaning of the *Corporations Act 2001* (Cth)) of Participant's employer in the employment in respect of which Participant acquired the Restricted Stock Units; (c) a subsidiary (within the meaning of the *Income Tax Assessment Act 1997* (Cth)) of Participant's employer in the employment in respect of which Participant acquired the Restricted Stock Units; or (d) a subsidiary (within the meaning of the *Income Tax Assessment Act 1997* (Cth) of a holding company (within the meaning of the *Corporations Act 2001* (Cth)) of Participant's employer in the employment in respect of which Participant acquired the Restricted Stock Units.

<u>Tax Information</u>: The Plan is a plan to which Subdivision 83A-C of the Income Tax Assessment Act 1997 (Cth) (the "Act") applies (subject to the conditions in that Act).

<u>Australia Class Order Exemption</u>. The offering of the Plan in Australia is intended to qualify for exemption from the prospectus requirements under a Class Order issued by the Australian Securities and Investments Commission. Participant's right to purchase Shares is subject to the terms and conditions set forth in the Australia Offer Document, the Plan and the Agreement, including this Exhibit B.

#### **Notifications**

<u>Exchange Control Information</u>. If Participant is an Australian resident, exchange control reporting is required for cash transactions exceeding A\$10,000 and for international fund transfers. If an Australian bank is assisting with the transaction, the bank will file the report on Participant's behalf. If there is no Australian bank involved in the transfer, Participant will be required to file the report.

#### **AUSTRIA**

#### **Notifications**

Exchange Control Information. If Participant holds Shares obtained through the Plan outside Austria, Participant may be required to submit reports to the Austrian National Bank as follows: (i) on a quarterly basis if the value of the Shares as of any given quarter meets or exceeds €30,000,000; and (ii) on an annual basis if the value of the Shares as of December 31 meets or exceeds €5,000,000. The quarterly reporting date is as of the last day of the respective quarter; the deadline for filing the quarterly report is the fifteenth day of the month following the end of the respective quarter. The deadline for filing the annual report is January 31 of the following year.

In addition, when the Shares are sold or a dividend is received, Participant may be required to comply with certain exchange control obligations if the cash proceeds from the sale are held outside Austria. If the transaction volume of all accounts abroad meets or exceeds €10,000,000, the movements and balances of all accounts must be reported monthly, as of the last day of the month, on or before the fifteenth day of the following month on the prescribed form (*Meldungen SI-Forderungen und/oder SI-Verpflichtungen*).

#### **BELGIUM**

There are no country-specific provisions.

#### **BRAZIL**

## **Terms and Conditions**

<u>Compliance with Law</u>. In accepting the Award, Participant agrees to comply with all applicable Brazilian laws and to report and pay any and all applicable Tax-Related Items associated with the vesting of the Restricted Stock Units and issuance or sale of Shares acquired under the Plan or the receipt of dividends.

<u>Labor Law Acknowledgement</u>. In accepting the Award, Participant agrees that he or she is (i) making an investment decision, (ii) the Shares will be issued to Participant only if the vesting conditions are met, and (iii) the value of the underlying Shares is not fixed and may increase or decrease in value over the vesting period without compensation to Participant.

#### **Notifications**

Exchange Control Information. If Participant is a resident or domiciled in Brazil, he or she will be required to submit annually a declaration of assets and rights (including Shares issued upon settlement of the Restricted Stock Units) held outside Brazil to the Central Bank of Brazil if the aggregate value of such assets and rights held abroad is equal to or exceeds a threshold that is established annually by the Central Bank. Further, if Participant is a resident or domiciled in Brazil, and transfers funds into Brazil (e.g., proceeds from the sale of Shares), he or she is required to transfer such funds through a duly authorized bank and provide any requested supporting documents to the bank. By accepting the Award, Participant acknowledges that it is his or her responsibility to comply with the Brazilian exchange control laws, and neither the Company nor the Employer will be liable for any fines or penalties resulting from his or her failure to comply with applicable exchange control laws. Participant should consult with his or her personal legal advisor to ensure compliance with applicable Brazilian regulations.

#### **CANADA**

#### **Terms and Conditions**

<u>Form of Settlement</u>. As detailed in Section 2 of the Agreement and notwithstanding any discretion in the Plan, the Restricted Stock Units will be settled only in Shares. The Restricted Stock Units do not provide any right for Participant to receive a cash payment.

Distribution after Vesting. Section 6 of the Agreement shall be deleted in its entirety and replaced with the following language:

Any Restricted Stock Units that vest in accordance with the terms of this Agreement and the Plan will be distributed to Participant (or in the event of Participant's death, to his or her estate) in whole Shares as soon as administratively practicable after vesting, subject to Section 9 and the other provisions of the Agreement. Any Restricted Stock Units that vest in accordance with Section 4 will be settled at the time(s) provided in Section 4, subject to Section 9 and the other provisions of the Agreement.

<u>Vesting/Termination</u>. The following provision supplements Section 5 and replaces 24(a) of the Agreement:

For purposes of the Agreement, in the event Participant ceases his or her employment or service relationship with the Company or Employer (for any reason whatsoever and whether or not later found to be invalid or in breach of local labor laws), Participant's right to vest in the Restricted Stock Units will terminate as of the date that is the earlier of: (a) the date Participant's employment is terminated; (b) the date Participant receives notice of termination of employment from the Company or Employer, or (c) the date Participant is no longer actively employed or actively providing services to the Company or Employer, regardless of any notice period or period of pay in lieu of such notice required under local law (including, but not limited to statutory law, regulatory law and/or common law). The Administrator shall have the exclusive discretion to determine when Participant is no longer actively providing services (including whether Participant may still be considered actively employed or actively providing services while on a leave of absence).

The following terms and conditions will apply if Participant is a resident of Quebec:

<u>Data Privacy</u>. The following provision supplements section 26 of the Agreement:

Participant hereby authorizes the Company and the Company's representatives to discuss with and obtain all relevant information from all personnel, professional or not, involved in the administration and

operation of the Plan. Participant further authorizes the Company, any Parent or Subsidiary and any stock plan service provider that may be selected by the Company to assist with the Plan to disclose and discuss the Plan with their respective advisors. Participant further authorizes the Company and any Parent or Subsidiary to record such information and to keep such information in Participant's employee file.

#### **Notifications**

<u>Securities Law Information</u>. Participant is permitted to sell Shares acquired through the Plan through the designated broker appointed under the Plan, if any, provided the resale of Shares acquired under the Plan takes place outside Canada through the facilities of a stock exchange on which the Shares are listed on the Nasdaq Global Select Market.

#### **CHINA**

The following terms and conditions apply if Participant is subject to exchange control restrictions and regulations in China, including the requirements imposed by the State Administration of Foreign Exchange ("SAFE") as determined by the Company in its sole discretion.

#### **Terms and Conditions**

<u>Sale Requirement</u>. Notwithstanding any provisions concerning the conversion of Restricted Stock Units and issuance of Shares set forth in this Agreement and the Plan, due to exchange control laws in China, Participant agrees that the Company reserves the right to require the immediate sale of any Shares issued upon settlement of the Restricted Stock Units. Participant understands and agrees that any such immediate sale of Shares will occur as soon as is practical following settlement of the Restricted Stock Units. Alternatively, if the Shares are not immediately sold upon settlement of the Restricted Stock Units, the Company will require the sale of any Shares Participant may then hold within six (6) months (or such other period as may be required under applicable legal or exchange control requirements) following the termination of Participant's employment with the Company including its Subsidiaries.

Participant agrees that the Company is authorized to instruct such designated broker as may be selected by the Company to assist with the sale of the Shares on Participant's behalf pursuant to this authorization, and Participant expressly authorizes such broker to complete the sale of such Shares. Participant also agrees to sign any agreements, forms and/or consents that may be reasonably requested by the Company (or the Company's designated broker) to effectuate the sale of the Shares (including, without limitation, as to the transfers of the proceeds and other exchange control matters noted below) and to otherwise cooperate with the Company with respect to such matters, provided that he or she shall not be permitted to exercise any influence over how, when or whether the sales occur. Upon the sale of the Shares, Participant will receive the cash proceeds from the sale, less any applicable Tax-Related Items, brokerage fees or commissions, in accordance with applicable exchange control laws and regulations.

Participant acknowledges that such designated broker as may be selected by the Company is under no obligation to arrange for the sale of the Shares at any particular price. Due to fluctuations in the Share price and/or applicable exchange rates between the settlement date and (if later) the date on which the Shares are sold, the amount of proceeds ultimately distributed to Participant may be more or less than the market value of the Shares on the settlement date (which is the amount relevant to determining his or her liability for Tax-Related Items). Participant understands and agrees that the Company is not responsible for the amount of any loss that he or she may incur and that the Company assumes no liability for any fluctuations in the Share price and/or any applicable exchange rate.

<u>Designated Broker Account</u>. If Shares issued upon the settlement of the Restricted Stock Units are not immediately sold, Participant acknowledges that he or she is required to maintain the Shares in an account as may be selected by the Company until the Shares are sold through such Company-designated broker (as further detailed below).

Exchange Control Requirements. Participant understands and agrees that, pursuant to local exchange control requirements, he or she will be required to immediately repatriate the cash proceeds from the sale of Shares and any cash dividends paid on such Shares to China. Participant further understands that, under local law, such repatriation of his or her cash proceeds may need to be effectuated through a special exchange control account established by the Company, the Employer or any other parent or Subsidiary, and Participant hereby consents and agrees that any proceeds from the sale of Shares or any cash dividends paid on such Shares may be transferred to such special account prior to being delivered to him or her.

The proceeds may be paid to Participant in US dollars or local currency at the Company's discretion. In the event the proceeds are paid to Participant in US dollars, he or she understands that he or she will be required to set up a US dollar bank account in China and provide the bank account details to his or her Employer and/or the Company so that the proceeds may be deposited into this account. If the proceeds are paid to Participant in local currency, the Company is under no obligation to secure any particular exchange conversion rate and/or conversion date and the Company may face delays in converting the proceeds to local currency due to exchange control restrictions. Participant agrees to bear any currency fluctuation risk between the time the Shares are sold or dividends are received and the time the proceeds are distributed through any such special exchange account. Participant further agrees to comply with any other requirements that may be imposed by the Company in the future in order to facilitate compliance with exchange control requirements in China.

#### **COLOMBIA**

#### **Terms and Conditions**

<u>Labor Law Acknowledgement</u>. This provision supplements Section 25 of the Agreement:

Participant expressly acknowledges that, pursuant to Article 15 of Law 50/1990 (Article 128 of the Colombian Labor Code), the Restricted Stock Units and any payments Participant receives pursuant to the Restricted Stock Units are wholly discretionary and are a benefit of an extraordinary nature that do not exclusively depend on Participant's performance. Accordingly, the Plan, the Restricted Stock Units and related benefits do not constitute a component of Participant's "salary" for any legal purpose, including for purposes of calculating any and all labor benefits, such as fringe benefits, vacation pay, termination or other indemnities, payroll taxes, social insurance contributions, or any other outstanding employment-related amounts, subject to the limitations provided in Law 1393/2010.

## **Notifications**

Exchange Control Information. Investments in assets located outside Colombia (including the Shares) are subject to registration with the Central Bank (*Banco de la República*) if the aggregate value of such investments is US\$500,000 or more (as of December 31 of the applicable calendar year). Further, when Shares (or other investments) held abroad are sold, Participant may either choose to keep the resulting sums abroad, or to repatriate them to Colombia. If Participant chooses to repatriate funds to Colombia and has not registered the investment with *Banco de la República*, Participant will need to file with *Banco de la República* the appropriate form upon conversion of funds into local currency, which should be duly completed to reflect the nature of the transaction. If Participant has registered the investment with *Banco* 

de la República, then Participant will need to file with *Banco de la República* the appropriate form upon conversion of funds into local currency, which should be duly completed to reflect the nature of the transaction. Participant should obtain proper legal advice in order to ensure compliance with applicable Colombian regulations.

<u>Securities Law Information</u>. The Shares are not and will not be registered with the Colombian registry of publicly traded securities (*Registro Nacional de Valores y Emisores*) and therefore the Shares may not be offered to the public in Colombia. Nothing in this document should be construed as the making of a public offer of securities in Colombia.

#### CZECH REPUBLIC

#### **Notifications**

Exchange Control Information. Proceeds from the sale of Shares, any dividends paid on such Shares may be held in a cash account abroad and Participant is no longer required to report the opening and maintenance of a foreign account to the Czech National Bank (the "CNB"), unless the CNB notifies Participant specifically that such reporting is required. Upon request of the CNB, Participant may need to file a notification within fifteen (15) days of the end of the calendar quarter in which Participant acquires Shares. However, because exchange control regulations change frequently and without notice, Participant should consult his or her personal legal advisor prior to vesting to ensure compliance with current regulations.

#### **DENMARK**

#### **Terms and Conditions**

<u>Danish Stock Option Act</u>. By participating in the Plan, Participant acknowledges that he or she received an Employer Statement translated into Danish, which is being provided to comply with the Danish Stock Option Act. To the extent more favorable to Participant and required to comply with the Stock Option Act, the terms set forth in the Employer Statement will apply to the Participant's participation in the Plan.

<u>Securities/Tax Reporting Information</u>. Participant understands if he or she holds Shares issued upon settlement of the Restricted Stock Units in a brokerage account with a broker or bank outside Denmark, Participant is required to inform the Danish Customs and Tax Administration about the account. For this purpose, Participant must file a Form V (Erklaering V) with the Danish Tax Administration. A sample of Form V can be found at the following website: www.skat.dk. Prior to submitting the Form V to the Danish Customs and Tax Administration, the form must be signed by a representative of the bank or broker with which the securities are deposited (the "depositary"). By signing the Form V, the depositary is undertaking to submit the required information on an annual basis without further request by the Danish Customs and Tax Administration. However, if the depositary will not agree to sign the Form V, Participant may apply for an exemption from this requirement by completing Section 6 ("Possible exemption from requirement to give promise") of the Form V. If the application is accepted, Participant will be personally responsible for submitting the required information as an attachment to his or her annual tax return.

It is only necessary to submit a Form V the first time securities are deposited with a depositary outside of Denmark. However, if the securities are transferred to a different depositary or if he or she begins using a new depositary, a new Form V is required.

Generally, the Form V must be submitted by the depositary no later than February 1 of the year following the calendar year to which the information relates. However, if Participant is responsible for submitting this information (i.e., because he or she has applied for and received an exemption), Participant must submit the required information as an attachment to his or her annual tax return.

In addition, if Participant opens a brokerage account (or a deposit account with a U.S. bank) for the purpose of holding cash outside Denmark, Participant is also required to inform the Danish Customs and Tax Administration about this account. To do so, Participant must also file a Form K (Erklaering K) with the Danish Customs and Tax Administration. The Form K must be signed both by Participant and by the applicable broker or bank where the account is held. By signing the Form K, the broker/bank undertakes an obligation, without further request each year and not later than on February 1 of the year following the calendar year to which the information relates, to forward certain information to the Danish Tax Administration concerning the content of the account. In the event that the applicable financial institution (broker or bank) with which the account is held, does not wish to, or, pursuant to the laws of the country in question, is not allowed to assume such obligation to report, Participant acknowledges that he or she is solely responsible for providing certain details regarding the foreign brokerage or bank account to the Danish Customs and Tax Administration as part of his or her annual income tax return. By signing the Form K, Participant authorizes the Danish Customs and Tax Administration to examine the account. A sample of Form K can be found at the following website: www.skat.dk.

#### **FINLAND**

There are no country-specific provisions.

#### **FRANCE**

#### **Terms and Conditions**

<u>Language Consent</u>. By accepting the Award, Participant confirms having read and understood the Plan and Agreement which were provided in the English language. Participant accepts the terms of those documents accordingly.

<u>Consentement Relatif à la Langue Utilisée</u>. En acceptant l'Attribution, le Participant confirme avoir lu et compris le Plan et le Contrat, qui ont été communiqués en langue anglaise. Le Participant accepte les termes de ces documents en connaissance de cause.

#### **Notifications**

<u>Exchange Control Information</u>. Participant must declare to the customs and excise authorities any cash or securities he or she imports or exports without the use of a financial institution when the value of the cash or securities is equal to or exceeds €10,000.

#### **GERMANY**

#### **Notifications**

Exchange Control Information. Cross-border payments in excess of €12,500 must be reported monthly to the German Federal Bank. If Participant makes or receives a cross-border payment in excess of €12,500 (*e.g.*, proceeds from the sale of Shares acquired under the Plan), he or she must report the payment to the German Federal Bank electronically using the "General Statistics Reporting Portal" available via the Bank's website ( $\underline{www.bundesbank.de}$ ).

#### HONG KONG

#### **Terms and Conditions**

<u>Form of Settlement</u>. As detailed in Section 2 of the Agreement and notwithstanding any discretion in the Plan, the Restricted Stock Units will be settled only in Shares. The Restricted Stock Units do not provide any right for Participant to receive a cash payment.

<u>Nature of Scheme</u>. Participant acknowledges that the Company specifically intends that the Plan will not be an occupational retirement scheme for purposes of the Occupational Retirement Schemes Ordinance ("ORSO"). Notwithstanding the foregoing, if the Plan is deemed to constitute an occupational retirement scheme for purposes of ORSO, the Restricted Stock Units granted shall be void.

Securities Law Compliance. Participant acknowledges and agrees that any and all Shares allotted or issued pursuant to the terms and conditions of the Plan are issued to Participant for his/her own account and not with a view to all or any of those Shares being offered for sale to the public. Participant may not sell or offer to sell any Shares issued to him or her within six months following the Date of Grant. By accepting the Restricted Stock Units, Participant acknowledges and agrees that he or she is bound by the provisions of the certificate of incorporation or bylaws of the Company, as amended (including any provisions restricting the sale or transfer of such Shares) and the Plan and that any subsequent sale or transfer of the Shares must be undertaken in accordance with all Applicable Laws and regulations and that no documentation issued by the Company to Participant in respect of the Restricted Stock Units or the Shares may be disseminated or disclosed to any person at any time.

#### **Notification**

<u>Securities Law Notification</u>. WARNING: The contents of this Agreement, the Plan and any other incidental communication materials distributed in connection with the Restricted Stock Units have not been reviewed by any regulatory authority in Hong Kong. Participant is advised to exercise caution in relation to the Award. If Participant is in any doubt about any of the contents of this Agreement, the Plan any other incidental communication materials distributed in connection with the Restricted Stock Units, Participant should obtain independent professional advice.

The Restricted Stock Units and Shares that may be issued in respect of the Restricted Stock Units have not been offered or sold and will not be offered or sold in Hong Kong by means of any document other than in other circumstances which do not result in the document being a "prospectus" as defined in the Companies Ordinance (Chapter 32 of the Laws of Hong Kong) or which do not constitute an offer to the public within the meaning of that ordinance.

This Agreement and the information contained herein may not be used other than by Participant and may not be reproduced in any form or transferred to any person in Hong Kong. This Award is not an offer for sale to the public in Hong Kong and it is not the intention of the Company that the Restricted Stock Units or the Shares be offered for sale to the public in Hong Kong.

#### HUNGARY

There are no country-specific provisions.

#### **INDIA**

**Notifications** 

<u>Exchange Control Information</u>. Participant must repatriate any proceeds from the sale of Shares acquired under the Plan and any cash dividends to India and convert the proceeds into local currency within such time as prescribed under applicable Indian exchange control laws as may be amended from time to time. Participant will receive a foreign inward remittance certificate ("FIRC") from the bank where Participant deposits the foreign currency. Participant should retain the FIRC as evidence of the repatriation of funds in the event the Reserve Bank of India or the Employer requests proof of repatriation. It is Participant's responsibility to comply with applicable exchange control laws in India.

#### **INDONESIA**

#### **Terms and Conditions**

<u>Language Consent and Information</u>. A translation of the documents relating to this grant (i.e., the Plan and the Agreement) into Bahasa Indonesia can be provided to Participant upon request to the Company at Stock.Administrator@autodesk.com. By accepting the grant of Restricted Stock Units, Participant (i) confirms having read and understood the documents relating to this grant (i.e., the Notice of Grant, the Agreement (including Exhibit A and B thereof) and the Plan) which were provided in the English language, (ii) accepts the terms of those documents accordingly, and (iii) agrees not to challenge the validity of this document based on Law No. 24 of 2009 on National Flag, Language, Coat of Arms and National Anthem or the implementing Presidential Regulation (when issued).

#### **Notifications**

<u>Exchange Control Information</u>. If Indonesian residents remit proceeds from the sale of Shares into Indonesia, the Indonesian Bank through which the transaction is made will submit a report on the transaction to the Bank of Indonesia for statistical reporting purposes. For transactions of US\$10,000 or more, a description of the transaction must be included in the report. Although the bank through which the transaction is made is required to make the report, Indonesian residents must complete a "Transfer Report Form." The Transfer Report Form will be provided to the Indonesian residents by the bank through which the transaction is made.

#### **IRELAND**

There are no country-specific provisions.

#### **ISRAEL**

#### **Terms and Conditions**

The following provisions apply to Participants who are in Israel on the Date of Grant.

<u>Grant</u>. Section 1 of the Agreement shall be supplemented to add the following language at the end thereof:

References to the Plan will be deemed to include the Sub-Plan for Israeli Participants (the "Sub-Plan"). The Restricted Stock Units are granted as a 102 Capital Gains Track Grant, subject to the terms and conditions of Section 102(b)(2) and 102(b)(3) of the Income Tax Ordinance (New Version) – 1961 (the "ITO"), the Plan and the Trust Agreement ("Trust Agreement"), entered into between the Company and ESOP Management and Trust Services Ltd. (the "Trustee"). References to the issuance of Shares to Participant shall be deemed to include the words "or the Trustee". References to "Applicable Law" shall be deemed to include Section 102 of the ITO.

Section 102 Compliance. By accepting this Restricted Stock Unit Award, Participant acknowledges and agrees that: (a) the Award is granted under and governed by the Plan, Sections 102(b)(2) and 102(b)(3) of the ITO and the Rules promulgated in connection therewith, and the Trust Agreement; (b) the Shares issued upon vesting of the Restricted Stock Units will be issued to the Trustee to hold on behalf of Participant, pursuant to the terms of Section 102 of the ITO and the Trust Agreement, and (c) Participant is familiar with the terms and provisions of the ITO, particularly the "Capital Gains Track" described in Sections 102(b)(2) and 102(b)(3) thereof, and will not require the Trustee to release or sell the Restricted Stock Units or Shares during the Required Holding Period (defined in the Sub-Plan), unless permitted to do so by Applicable Law.

Distribution after Vesting. Section 6 of the Agreement shall be deleted in its entirety and replaced by the following language:

The Shares will be issued in the name of the Trustee as required by Applicable Law to qualify under Section 102 of the ITO, for the benefit of Participant. Participant shall comply with the ITO, the Rules, and the terms and conditions of the Trust Agreement entered into between the Company and the Trustee. The Trustee will hold the Shares for the Required Holding Period, as set forth in the Sub-Plan. Participant hereby undertakes to release the Trustee from any liability in respect of any action or decision duly taken and bona fide executed in relation to the Plan and the Sub-Plan, or any Shares issued to the Trustee hereunder. Participant hereby confirms that s/he shall execute any and all documents that the Company or the Trustee may reasonably determine to be necessary in order to comply with the ITO and, in particular, the Rules.

Responsibility for Taxes. Section 9 of the Agreement shall be supplemented by the following language:

To the extent required by Applicable Law on any date Participant is required to recognize taxable income with respect to the Restricted Stock Units, Participant will be required to pay, and the Trustee and/or the Company will withhold any Tax-Related Items which will enable the Company and/or the Trustee to satisfy its obligation to withhold any Tax-Related Items arising on such date Participant is required to recognize taxable income with respect to the Restricted Stock Units. The Company, in its sole discretion, may, to the extent permitted by Applicable Law, require or otherwise allow the Trustee or the Company to withhold and/or Participant to pay such Tax-Related Items by (i) withholding cash from Participant's account at the broker designated by the Company for such purpose, (ii) selling of sufficient Shares on the date Participant is required to recognize taxable income with respect to the Restricted Stock Units, (iii) deductions from compensation payable to Participant or (iv) any other method permitted by Applicable Law.

In the event Participant disposes of any Shares issued upon vesting of the Restricted Stock Units prior to the expiration of the Required Holding Period, Participant acknowledges and agrees that such shares will not qualify for 102 Capital Gains Tax Treatment and will be subject to taxation in Israel in accordance with ordinary income tax principles. Further, Participant acknowledges and agrees that Participant will be liable for the Employer's component of payments to the National Insurance Institute (to the extent such payments by the Employer are required).

Participant further agrees that the Trustee may act on behalf of the Company or the Employer, as applicable, to satisfy any obligation to withhold Tax-Related Items applicable to Participant in connection with the Units granted under the Sub-Plan.

Address for Notices. Section 12 of the Agreement shall be deleted in its entirety and replaced by the following language:

Any notice to be given to the Company under the terms of this Agreement will be addressed to the Company at Autodesk, Inc., c/o Stock Administrator, **111 McInnis Parkway**, **San Rafael**, **CA 94903 U.S.A.**, or at such other address as the Company may hereafter designate in writing, unless otherwise expressly instructed by the Company or the Trustee with respect to a specific type of notice.

Data Privacy. Section 26 of the Agreement shall be supplemented by the following language:

Without derogating from the scope of Section 26 of the Agreement, Participant hereby explicitly consents to the transfer of Data between the Company, the Trustee, and/or a designated Plan broker, including any requisite transfer of such Data outside the Participant's country and further transfers thereafter as may be required to a broker or other third party.

The following provisions apply to Participants who permanently transfer to Israel after the Date of Grant.

Mandatory Sale Restriction. To facilitate compliance with local tax requirements, Participant agrees to the sale of any Shares to be issued to him or her upon settlement of the Restricted Stock Units. The sale may occur (i) immediately upon settlement, (ii) following Participant's termination of employment, or (iii) within any other time frame as the Company determines to be necessary to comply with local tax requirements. Participant further agrees the Company is authorized to instruct its designated broker to assist with the mandatory sale of such Shares (on his or her behalf pursuant to this authorization) and Participant expressly authorizes the Company's designated broker to complete the sale of such Shares. Participant acknowledges the Company's designated broker is under no obligation to arrange for the sale of the Shares at any particular price. Upon the sale of the Shares, the Company agrees to pay Participant the cash proceeds from the sale, less any brokerage fees or commissions and subject to any obligation to satisfy Tax-Related Items.

Participant further agrees any Shares to be issued to him or her shall be deposited directly into an account with the Company's designated broker. The deposited Shares shall not be transferable (either electronically or in certificate form) from the brokerage account. This limitation shall apply both to transfers to different accounts with the same broker and to transfers to other brokerage firms. The limitation shall apply to all Shares issued to Participant under the Plan, whether or not he or she continues to be employed by the Company or any parent or Subsidiary.

#### **ITALY**

#### **Terms and Conditions**

<u>Plan Document Acknowledgement</u>. By accepting the Award, Participant acknowledges he or she has received a copy of the Plan and the Agreement and has reviewed the Plan and the Agreement, including this Exhibit B, in their entirety and fully understands and accepts all provisions of the Plan and the Agreement, including this Exhibit B.

Participant further acknowledges having read and specifically approves the following sections of the Agreement: Section 3 (Vesting Schedule), Section 5 (Forfeiture upon Termination of Service as a an Employee), Section 7 (Disability or Death of Participant), Section 8 (Retirement of Participant), Section 9 (Responsibility for Taxes), Section 25 (Nature of Grant), Section 15 (Additional Conditions to Issuance of Stock), Section 18 (Electronic Delivery), Section 23 (Governing Law), Section 24 (Language), Section 32 (Insider Trading Restrictions/Market Abuse Laws), and Section 26 (Data Privacy).

#### **JAPAN**

There are no country-specific provisions.

#### **KOREA**

There are no country-specific provisions.

#### **MALAYSIA**

#### **Terms and Conditions**

Responsibility for Taxes. This provision replaces Section 9 of the Agreement in its entirety:

As a condition of grant, Participant hereby elects to pay any and all income tax due on the benefits derived from the Restricted Stock Units and/or the receipt of Shares upon vesting of the Restricted Stock Units ("Taxes on RSUs") directly to the Malaysian Inland Revenue Board and report such benefits on his or her annual tax return for the relevant year of the tax assessment. Participant further understands and agrees that by making this election, the Company and the Employer will not withhold any taxes pursuant to the Income Tax (Deduction of Remuneration) Rules 1994 in respect of the Taxes on RSUs, and Participant acknowledges and agrees that the ultimate liability for all Taxes on RSUs is and remains Participant's responsibility.

Further, if Participant becomes subject to taxation in more than one jurisdiction between the Date of Grant and the date of any relevant taxable event, Participant acknowledges that the Company and/or the Employer (or former employer, as applicable) may be required to withhold or account for the Taxes on RSUs in any relevant jurisdiction outside Malaysia and may do so in the manner set forth in the Agreement.

This election will remain in effect unless and until Participant actively cancels the election by notifying the Employer in writing and the Employer confirms receipt of such cancellation notice.

<u>Data Privacy</u>. This provision replaces Section 26 of the Agreement in its entirety:

Participant hereby explicitly, voluntarily and unambiguously consents to the collection, use and transfer, in electronic or other form, of his or her personal data as described in this Agreement and any other Plan participation materials by and among, as applicable, the Employer, the Company and any Parent or Subsidiary or any third parties authorized by same in assisting in the implementation, administration and management of Participant's participation in the Plan.

Participant may have previously provided the Company and the Employer with, and the Company and the Employer may hold, certain personal information about Participant, including, but not limited to, his or her name, home address and telephone number, date of birth, social insurance number or other identification number, salary, nationality, job title, any Shares or directorships held in the Company, the fact and conditions of Participant's participation in the Plan, details of all Restricted Stock Units or any other entitlement to Shares awarded, cancelled, exercised, vested, unvested or outstanding in Participant's favor ("Data"), for the exclusive purpose of implementing, administering and managing the Plan.

Participant also authorizes any transfer of Data, as may be required, to such stock plan service provider as may be selected by the Company from time to time, which is assisting the Company with the implementation, administration and management of the Plan and/or with whom any Shares acquired upon settlement of the Restricted Stock Units are deposited. Participant acknowledges that these recipients may be located in Participant's country or elsewhere, and that the recipient's country (e.g., the United States) may have different data privacy laws and protections to Participant's country, which may not give the same level of protection to Data. Participant understands that he or she may request a list

with the names and addresses of any potential recipients of Data by contacting his or her local human resources representative. Participant authorizes the Company, the stock plan service provider and any other possible recipients which may assist the Company (presently or in the future) with implementing, administering and managing Participant's participation in the Plan to receive, possess, use, retain and transfer Data, in electronic or other form, for the sole purpose of implementing, administering and managing Participant's participation in the Plan. Participant understands that Data will be held only as long as is necessary to implement, administer and manage his or her participation in the Plan. Participant understands that he or she may, at any time, view Data, request additional information about the storage and processing of Data, require any necessary amendments to Data or refuse or withdraw the consents herein, in any case, without cost, by contacting in writing his or her local human resources representative, HRGC APAC, whose contact details are hrgc.apac@autodesk.com. Further, Participant understands that he or she is providing the consents herein on a purely voluntary basis. If Participant does not consent, or if Participant later seeks to revoke the consent, his or her employment status or service and career with the Employer will not be adversely affected; the only adverse consequence of refusing or withdrawing the consent is that the Company would not be able to grant future Restricted Stock Units or other equity awards to Participant or administer or maintain such awards. Therefore, Participant understands that refusing or withdrawing his or her consent may affect his or her ability to participate in the Plan. For more information on the consequences of the refusal to consent or withdrawal of consent, Participant understands that he or she may contact his or her local human resources representative.

#### Notifikasi Privasi Data. Peruntukan ini menggantikan Seksyen 25 dalam Perjanjian Anugerah secara keseluruhan:

Pesertadengan ini secara eksplisit, secara sukarela dan tanpa sebarang keraguan mengizinkan pengumpulan, penggunaan dan pemindahan, dalam bentuk elektronik atau lain-lain, data peribadinya seperti yang dinyatakan dalam Perjanjian Penganugerahan ini dan apa-apa bahan Pelan penyertaan oleh dan di antara Majikan, Syarikat dan mana-mana Syarikat Induk atau Anak Syarikat atau mana-mana pihak ketiga yang diberi kuasa oleh yang sama untuk membantu dalam pelaksanaan, pentadbiran dan pengurusan penyertaan Peserta dalam Pelan tersebut.

Sebelum ini, Peserta mungkin telah membekalkan Syarikat dan Majikan dengan, dan Syarikat dan Majikan mungkin memegang, maklumat peribadi tertentu tentang Peserta, termasuk, tetapi tidak terhad kepada, namanya, alamat rumah dan nombor telefon, tarikh lahir, nombor insurans sosial atau nombor pengenalan lain, gaji, kewarganegaraan, jawatan, apa-apa saham atau jawatan pengarah yang dipegang dalam Syarikat, fakta dan syarat-syarat penyertaan Peserta dalam Pelan tersebut, butir-butir semua Unit-unit Saham Terbatas atau apa-apa hak lain untuk saham yang dianugerahkan, dibatalkan, dilaksanakan, terletak hak, tidak diletak hak ataupun bagi faedah Peserta ("Data"), untuk tujuan yang eksklusif bagi melaksanakan, mentadbir dan menguruskan Pelan tersebut.

Peserta juga memberi kuasa untuk membuat apa-apa pemindahan Data, sebagaimana yang diperlukan, kepada pembekal perkhidmatan pelan saham yang lain sebagaimana yang dipilih oleh Syarikat dari semasa ke semasa, yang membantu Syarikat dalam pelaksanaan, pentadbiran dan pengurusan Pelan dan/atau dengan sesiapa yang mendepositkan Saham-Saham yang diperolehi melalui penyelesaian Unit-unit Saham Terbatas. Peserta mengakui bahawa penerima-penerima ini mungkin berada di negara Peserta atau di tempat lain, dan bahawa negara penerima (contohnya, Amerika Syarikat) mungkin mempunyai undang-undang privasi data dan perlindungan yang berbeza daripada negara Peserta, yang mungkin tidak boleh memberi tahap perlindungan yang sama kepada Data. Pesertafaham bahawa dia boleh meminta senarai nama dan alamat mana-mana penerima Data dengan menghubungi wakil sumber manusia tempatannya. Peserta memberi kuasa kepada Syarikat, pembekal perkhidmatan pelan saham dan mana-mana penerima lain yang mungkin membantu Syarikat (masa sekarang atau pada masa depan)

untuk melaksanakan, mentadbir dan menguruskan penyertaan Peserta dalam Pelan tersebut untuk menerima, memiliki, menggunakan, mengekalkan dan memindahkan Data, dalam bentuk elektronik atau lain-lain, semata-mata dengan tujuan untuk melaksanakan, mentadbir dan menguruskan penyertaan Peserta dalam Pelan tersebut. Peserta faham bahawa Data akan dipegang hanya untuk tempoh yang diperlukan untuk melaksanakan, mentadbir dan menguruskan penyertaannya dalam Pelan tesebut. Peserta faham bahawa dia boleh, pada bila-bila masa, melihat data, meminta maklumat tambahan mengenai penyimpanan dan pemprosesan Data, meminta bahawa pindaan-pindaan dilaksanakan ke atas Data atau menolak atau menarik balik persetujuan dalam ini, dalam mana-mana kes, tanpa kos, dengan menghubungi secara bertulis wakil sumber manusia tempatannya, di mana butir-butir hubungannya adalah hrgc.apac@autodesk.com. Selanjutnya, Peserta memahami bahawa dia memberikan persetujuan di sini secara sukarela. Jika Peserta tidak bersetuju, atau jika Peserta kemudian membatalkan persetujuannya, status pekerjaan atau perkhidmatan dan kerjayanya dengan Majikan tidak akan terjejas; satunya akibat buruk jika dia tidak bersetuju atau menarik balik persetujuannya adalah bahawa Syarikat tidak akan dapat memberikan Unit-unit Saham Terbatas pada masa depan atau anugerah ekuiti lain kepada Peserta atau mentadbir atau mengekalkan anugerah-anugerah tersebut. Oleh itu, Peserta faham bahawa keengganan atau penarikan balik persetujuannya boleh menjejaskan keupayaannya untuk mengambil bahagian dalam Pelan tesebut. Untuk maklumat lanjut mengenai akibat keengganan untuk memberikan keizinan atau penarikan balik keizinan, Peserta fahami bahawa dia boleh menghubungi wakil sumber manusia tempatannya.

#### **Notifications**

<u>Director Notification Obligation</u>. If Participant is a director of a Malaysian Subsidiary, Participant is subject to certain notification requirements under the Malaysian Companies Act. Among these requirements is an obligation to notify the Malaysian Subsidiary in writing when Participant receives or disposes of an interest (e.g., Restricted Stock Units, Shares, etc.) in the Company or any related company. This notification must be made within fourteen (14) days of receiving or disposing of any interest in the Company or any related company.

#### **MEXICO**

#### **Terms and Conditions**

<u>Plan Document Acknowledgement</u>. This provision supplements Section 25 of the Agreement:

By accepting the Restricted Stock Units, Participant acknowledges that he or she has received a copy of the Plan and the Agreement, including this Exhibit B, which he or she has reviewed. Participant further acknowledges that he or she accepts all the provisions of the Plan and the Agreement, including this Exhibit B. Participant also acknowledges that he or she has read and specifically and expressly approves the terms and conditions set forth in the "Nature of Grant" Section of the Agreement, which clearly provide as follows:

- (1) Participant's participation in the Plan does not constitute an acquired right;
- (2) The Plan and Participant's participation in it are offered by the Company on a wholly discretionary basis; and
- (3) Participant's participation in the Plan is voluntary.

<u>Labor Law Acknowledgement and Policy Statement.</u> By accepting the Restricted Stock Units, Participant acknowledges that Autodesk, Inc., with registered offices at 111 McInnis Parkway, San Rafael, CA 94903

U.S.A., is solely responsible for the administration of the Plan. Participant further acknowledges that his or her participation in the Plan, the grant of the Restricted Stock Units and any acquisition of Shares under the Plan do not constitute an employment relationship or service contract between Participant and the Company because Participant is participating in the Plan on a wholly commercial basis. Based on the foregoing, Participant expressly acknowledges that the Plan and the benefits that he or she may derive from participation in the Plan do not establish any rights between Participant and the Employer, and do not form part of the employment conditions and/or benefits provided by the Company or any Subsidiary, and any modification of the Plan or its termination shall not constitute a change or impairment of the terms and conditions of Participant's employment.

Participant further understands that his or her participation in the Plan is the result of a unilateral and discretionary decision of the Company and, therefore, the Company reserves the absolute right to amend and/or discontinue Participant's participation in the Plan at any time, without any liability to Participant.

Finally, Participant hereby declares that he or she does not reserve to him or herself any action or right to bring any claim against the Company for any compensation or damages regarding any provision of the Plan or the benefits derived under the Plan, and that he or she therefore grants a full and broad release to the Company, its Subsidiaries, affiliates, branches, representation offices, shareholders, officers, agents and legal representatives, with respect to any claim that may arise.

#### Términos y Condiciones

<u>Documento de Reconocimiento del Plan</u>. Esta disposición suplementa la Sección 24 del Contrato:

Al aceptar las Unidades de Acción Restringida, el Participante reconoce que ha recibido una copia del Plan y del Contrato, incluyendo este Anexo B, que ha sido revisado por el Participante. El Participante reconoce, además, que acepta todas las disposiciones del Plan y del Contrato, incluyendo este Anexo B. El Participante también reconoce que ha leído y específica y expresamente aprueba los términos y condiciones establecidos en la Sección del Contrato intitulada "Naturaleza del Otorgamiento", que claramente establece lo siguiente:

- (1) La participación del Participante en el Plan no constituye un derecho adquirido;
- (2) El Plan y la participación del Participante en el Plan se ofrecen por la Compañía de manera totalmente discrecional; y
- (3) La participación del Participante en el Plan es voluntaria.

Reconocimiento de Ley Laboral y Declaración de Política. Al aceptar las Unidades de Acción Restringida, el Participante reconoce que Autodesk, Inc., con oficinas registradas en 111 McInnis Parkway, San Rafael, CA 94903, EE.UU., es únicamente responsable por la administración del Plan. Además, el Participante reconoce que su participación en el Plan, el otorgamiento de las Unidades de Acción Restringida y cualquier adquisición de Acciones de conformidad con el Plan no constituyen una relación laboral o un contrato de servicio entre el Participante y la Compañía, ya que el Participante está participando en el Plan sobre una base exclusivamente comercial. Con base en lo anterior, el Participante expresamente reconoce que el Plan y los beneficios que le deriven de la participación en el Plan no establecen derecho alguno entre el Participante y el Patrón y no forman parte de las condiciones de trabajo y/o prestaciones otorgadas por la Compañía o cualquier Subsidiaria de la Compañía, y cualquier modificación del Plan o su terminación no constituirá un cambio o deterioro de los términos y condiciones de empleo del Participante.

Además, el Participante entiende que su participación en el Plan es resultado de una decisión unilateral y discrecional de la Compañía y, por lo tanto, la Compañía se reserva el derecho absoluto de modificar y/o discontinuar la participación del Participante en el Plan en cualquier momento, sin responsabilidad alguna para con el Participante.

Finalmente, el Participante en este acto manifiesta que no se reserva ninguna acción o derecho para interponer una demanda o reclamación en contra de la Compañía por cualquier compensación o daño o perjuicio en relación con cualquier disposición del Plan o los beneficios derivados del Plan y, en consecuencia, otorga un amplio y total finiquito a la Compañía, sus Subsidiarias, afiliadas, sucursales, oficinas de representación, accionistas, directores, funcionarios, agentes y representantes con respecto a cualquier demanda o reclamación que pudiera surgir.

#### **NETHERLANDS**

There are no country-specific provisions.

#### **NEW ZEALAND**

#### **Notifications**

**Securities Law Information.** Warning: This is an offer of rights to receive Shares upon vesting of the Restricted Stock Units subject to the terms of the Plan and this Agreement. Restricted Stock Units give the Participant a stake in the ownership of the Company. Participant may receive a return if dividends are paid on the Shares.

If the Company runs into financial difficulties and is wound up, Participant will be paid only after all creditors have been paid. Participant may lose some or all of his or her investment.

New Zealand law normally requires people who offer financial products to give information to investors before they invest. This information is designed to help investors to make an informed decision. The usual rules do not apply to this offer because it is made under an employee share purchase scheme. As a result, the Participant may not be given all the information usually required. Participant will also have fewer other legal protections for this investment.

Participant should ask questions, read all documents carefully, and seek independent financial advice before committing to participate in the Plan

A copy of the Company's latest annual report and most recent published annual financial statements are available online at www.sec.gov/, as well as on the Company's website at http://investors.autodesk.com.

As noted above, Participant is advised to carefully read the materials provided before making a decision whether to participate in the Plan. Participant is also encouraged to contact his or her tax advisor for specific information concerning Participant's personal tax situation with regard to Plan participation.

#### **NORWAY**

There are no country-specific provisions.

#### **PHILIPPINES**

Notifications

<u>Securities Law Information</u>. This offering is subject to exemption from the requirements of securities registration with the Philippines Securities and Exchange Commission, under Section 10.1 (k) of the Philippine Securities Regulation Code. Section 10.1(k) of the Philippine Securities Regulation Code provides as follows:

"Section 10.1 Exempt Transactions – The requirement of registration under Subsection 8.1 shall not apply to the sale of any security in any of the following section;

 $[\ldots]$ 

"(k) The sale of securities by an issuer to fewer than twenty (20) persons in the Philippines during any twelve-month period."

THE SECURITIES BEING OFFERED OR SOLD HAVE NOT BEEN REGISTERED WITH THE SECURITIES AND EXCHANGE COMMISSION UNDER THE SECURITIES REGULATION CODE. ANY FURTHER OFFER OR SALE THEREOF IS SUBJECT TO REGISTRATION REQUIREMENTS UNDER THE CODE UNLESS SUCH OFFER OR SALE QUALIFIES AS AN EXEMPT TRANSACTION.

For further information on risk factors impacting the Company's business that may affect the value of the Shares, Participant may refer to the risk factors discussion in the Company's Annual Report on Form 10-K and Quarterly Reports on Form 10-Q, which are filed with the U.S. Securities and Exchange Commission and are available online at www.sec.gov/, as well as on the Company's website at http://investors.autodesk.com. In addition, Participant may receive, free of charge, a copy of the Company's Annual Report, Quarterly Reports or any other reports, proxy statements or communications distributed to the Company's stockholders by contacting john.clancy@autodesk.com.

Participant acknowledges he or she is permitted to dispose or sell Shares acquired under the Plan provided the offer and resale of the Shares takes place outside the Philippines through the facilities of a stock exchange on which the Shares are listed. The Shares are currently listed on the Nasdaq Global Select Market in the United States of America.

#### **POLAND**

#### **Notifications**

Exchange Control Information. Polish residents are required to transfer funds (e.g., in connection with the sale of Shares) through a bank in Poland if the transferred amount in any single transaction exceeds a specified threshold (currently €15,000 unless the transfer of funds is considered to be connected with the business activity of an entrepreneur, in which case a lower threshold may apply). Polish residents are required to retain the documents connected with a foreign exchange transaction for a period of five (5) years, as measured from the end of the year in which such transaction occurred.

#### **ROMANIA**

## **Terms and Conditions**

<u>Vesting Schedule</u>. Notwithstanding Section 3 of the Agreement and the vesting provisions set forth in the Notice of Grant, Participant's Restricted Stock Units will not vest prior to one year anniversary of the Date of Grant.

### **Notifications**

<u>Exchange Control Information</u>. Romanian residents are required to deposit proceeds from the sale of Shares in a bank account in Romania and may be required to provide the Romanian bank with appropriate documentation explaining the source of the funds. Romanian residents should consult their personal advisor to determine whether they will be required to submit such documentation to the Romanian bank.

#### **SINGAPORE**

#### **Terms and Conditions**

<u>Form of Settlement</u>. As detailed in Section 2 of the Agreement and notwithstanding any discretion in the Plan, the Restricted Stock Units will be settled only in Shares. The Restricted Stock Units do not provide any right for Participant to receive a cash payment.

Securities Law Information. The Award is being granted pursuant to the "Qualifying Person" exemption under section 273(1)(f) of the Singapore Securities and Futures Act (Chapter 289, 2006 Ed.) ("SFA") and is not being granted to Participant with a view to the Shares acquired from the Award being subsequently offered for sale to any other party. The Plan has not been, and will not be, lodged or registered as a prospectus with the Monetary Authority of Singapore. Further, the grant of the Award is subject to section 257 of the SFA and Participant should not sell, or offer to sell, any Shares acquired pursuant to the award in Singapore, unless such sale or offer is made (i) after six months from the Date of Grant or (ii) pursuant to the exemptions under Part XIII Division (1) Subdivision (4) (other than section 280) of the SFA.

To the extent Participant sells, offers to sell or otherwise disposes of Shares acquired through the Plan within six months of the Date of Grant, Participant is permitted to dispose of such Shares through the designated broker appointed under the Plan, if any, provided the resale of Shares acquired under the Plan takes place outside Singapore through the facilities of a stock exchange on which the Shares are listed. The Shares are currently listed on the Nasdaq Global Select Market in the United States of America.

#### **Notifications**

<u>Chief Executive Officer and Director Notification Obligation</u>. If Participant is the Chief Executive Officer ("CEO") or a director, associate director or shadow director of a Singaporean Subsidiary, Participant is subject to certain notification requirements under the Singapore Companies Act. Among these requirements is an obligation to notify the Singaporean Subsidiary in writing when Participant receives an interest (e.g., Restricted Stock Units, Shares) in the Company or a Subsidiary or related entity. In addition, Participant must notify the Singaporean Subsidiary when he or she sells any Shares (including when Participant sells the Shares acquired under the Plan). These notifications must be made within two (2) business days of acquiring or disposing of any interest in the Company or any Subsidiary or related entity. In addition, a notification must be made of Participant's interests in the Company or any Subsidiary or related entity within two (2) business days of becoming the CEO or a director, associate director or shadow director of a parent, Subsidiary or affiliate in Singapore.

## SPAIN

#### **Terms and Conditions**

<u>Termination of Employment</u>. For purposes of the Award, a termination of employment includes any termination that is deemed an "unfair dismissal" or a "constructive dismissal."

<u>Labor Law Acknowledgement</u>. As a condition of receipt of the Award, Participant acknowledges that he or she understands and agrees to participation in the Plan and that he or she has received a copy of the Plan.

Participant understands that the Company has unilaterally, gratuitously and discretionally decided to grant Restricted Stock Units under the Plan to individuals who may be Employees of the Company or its Subsidiaries throughout the world. The decision is a limited decision that is entered into upon the express assumption and condition that any grant will not economically or otherwise bind the Company or any of its Subsidiaries on an ongoing basis. Consequently, Participant understands that any grant is given on the assumption and condition that it shall not become a part of any employment contract (either with the Company or any of its Subsidiaries) and shall not be considered a mandatory benefit, salary for any purposes (including severance compensation) or any other right whatsoever. Furthermore, Participant understands and freely accepts that there is no guarantee that any benefit whatsoever shall arise from any gratuitous and discretionary grant since the future value of the Award and the underlying Shares is unknown and unpredictable. In addition, Participant understands that this grant would not be made but for the assumptions and conditions referred to above; thus, Participant understands, acknowledges and freely accepts that should any or all of the assumptions be mistaken or should any of the conditions not be met for any reason, then the Award shall be null and void.

Furthermore, Participant understands that the Award is a conditional right. Except as determined by the Committee or as provided in the Agreement, Participant shall forfeit any unvested Award upon termination of employment. The terms of this provision apply even if Participant is considered to be unfairly dismissed without good cause (i.e., subject to a "despido improcedente").

#### **Notifications**

Exchange Control Information. Participant must declare the acquisition and sale of Shares to the *Dirección General de Comercio e Inversiones* ("DGCI") for statistical purposes. Participant also must declare the ownership of any Shares with the DGCI each January while the Shares are owned, unless the amount of Shares acquired or sold exceeds the applicable threshold (currently €1,502,530), or Participant holds 10% or more of the share capital of the Company or other such amount that would entitle Participant to join the Board, in which case the filing is due within one month after the sale.

When receiving foreign currency payments derived from the ownership of Shares (i.e., dividends or sale proceeds) in excess of €50,000, Participant must inform the financial institution receiving the payment of the basis upon which such payment is made. Participant will need to provide the following information: (i) Participant's name, address, and fiscal identification number; (ii) the name and corporate domicile of the Company; (iii) the amount of the payment and the currency used; (iv) the country of origin; (v) the reasons for the payment; and (vi) further information that may be required.

<u>Securities Law Information</u>. No "offer of securities to the public," as defined under Spanish law, has taken place or will take place in the Spanish territory in connection with the Award. The Agreement has not been nor will it be registered with the *Comisión Nacional del Mercado de Valores*, and does not constitute a public offering prospectus.

#### **SWEDEN**

No country-specific provisions.

#### **SWITZERLAND**

#### **Notifications**

<u>Securities Law Information</u>. The grant of Restricted Stock Units and the issuance of any Shares is not intended to be publicly offered in or from Switzerland. Neither this Agreement nor any other materials relating to the Restricted Stock Units (1) constitute a prospectus as such term is understood pursuant to article 652a of the Swiss Code of Obligations, (2) may be publicly distributed nor otherwise made publicly available in Switzerland, or (3) have been or will be filed with, approved or supervised by any Swiss regulatory authority (in particular, the Swiss Financial Market Supervisory Authority ("FINMA")).

#### **TAIWAN**

#### **Notifications**

<u>Securities Law Information</u>. The offer of participation in the Plan is available only for Employees. The offer of participation in the Plan is not a public offer of securities by a Taiwanese company.

Exchange Control Information. Taiwanese residents may acquire and remit foreign currency (including funds to purchase or proceeds from the sale of Shares) into and out of Taiwan up to US\$5 million per year without submission of supporting documentation. If the transaction amount is TWD\$500,000 or more in a single transaction, Taiwanese residents are required to submit a foreign exchange transaction form and if the transaction amount is US\$500,000 or more in a single transaction, such residents may be required to provide supporting documentation to the satisfaction of the remitting bank. Participant is personally responsible for complying with exchange control restrictions in Taiwan.

#### **THAILAND**

## **Notifications**

Exchange Control Information. If Participant realizes US\$50,000 or more in a single transaction from the sale of Shares or the payment of dividends, he or she is required to repatriate the funds to Thailand immediately following the receipt of the funds and to then either convert such repatriated funds into Thai Baht or deposit the funds into a foreign currency account opened with any commercial bank in Thailand within 360 days of repatriation. Further, for repatriated funds of US\$50,000 or more, Participant must specifically report the inward remittance to the Bank of Thailand on a Foreign Exchange Transaction Form. Participant is personally responsible for complying with exchange control restrictions in Thailand.

#### **TURKEY**

#### **Notifications**

<u>Securities Law Information</u>. Under Turkish law, Participant is not permitted to sell any Shares acquired under the Plan in Turkey. The Shares are currently traded on the Nasdaq Global Select Market, which is located outside Turkey, under the ticker symbol "ADSK" and the Shares may be sold through this exchange.

<u>Exchange Control Information</u>. Participant will likely be required to engage a Turkish financial intermediary to assist with the sale of Shares acquired under the Plan and may also need to engage a Turkish financial intermediary with respect to the acquisition of such Shares, although this is less certain. As Participant is solely responsible for complying with the financial intermediary requirements and their application to participation in the Plan is uncertain, Participant should consult his or her personal legal advisor for further information regarding these requirements to ensure compliance.

#### UNITED ARAB EMIRATES

#### **Notifications**

Securities Law Information. This Restricted Stock Unit Award has not been approved or licensed by the United Arab Emirates ("UAE") Central Bank or any other relevant licensing authorities or governmental agencies in the UAE. This Restricted Stock Unit Award is strictly private and confidential and has not been reviewed by, deposited or registered with the UAE Central Bank or any other licensing authority or governmental agencies in the United Arab Emirates. This Award is being issued from outside the United Arab Emirates to a limited number of Employees of Autodesk Middle East (Representative Office) and must not be provided to any person other than the original recipient and may not be reproduced or used for any other purpose.

## UNITED KINGDOM

#### **Terms and Conditions**

<u>Form of Settlement</u>. As detailed in Section 2 of the Agreement and notwithstanding any discretion contained in the Plan or anything to the contrary in the Agreement, the Restricted Stock Units are payable only in Shares.

Responsibility for Taxes. The following provisions supplement Section 9 of the Agreement:

Participant agrees to be liable for any Tax-Related Items and hereby covenants to pay any such Tax-Related Items, as and when requested by the Company or, if different, the Employer or by Her Majesty's Revenue & Customs ("HMRC") (or any other tax authority or any other relevant authority). Participant also agrees to indemnify and keep indemnified the Company and, if different, the Employer against any Tax-Related Items that they are required to pay or withhold or have paid or will pay to HMRC on his or her behalf (or any other tax authority or any other relevant authority).

Notwithstanding the foregoing, if Participant is a director or executive officer (within the meaning of Section 13(k) of the Exchange Act), the terms of the immediately foregoing provision may not apply. In the event Participant is a director or executive officer, Participant acknowledges that he or she may not be able to indemnify the Company for the amount of any income tax not collected from or paid by Participant, as it may be considered to be a loan and, therefore, it may constitute a benefit to him or her on which additional income tax and National Insurance contributions may be payable. Participant acknowledges that the Company or the Employer may recover any such additional income tax and national insurance contributions at any time thereafter by any of the means referred to in the Agreement. However, Participant is primarily responsible for reporting and paying any income tax due on this additional benefit directly to HMRC under the self-assessment regime.

## SUBSIDIARIES OF AUTODESK, INC.

## a Delaware Corporation

## as of January 31, 2021

| Subsidiary Name  | Jurisdiction of Incorporation |  |  |
|--|-------------------------------|--|--|
| 1695543 Ontario Inc.   | Canada                        |  |  |
| ADSK Ireland Limited   | Ireland                       |  |  |
| Assemble Systems, LLC  | U.S.                          |  |  |
| Autodesk (China) Software Research and Development Co., Ltd. | China                         |  |  |
| Autodesk (EMEA) Sárl   | Switzerland                   |  |  |
| Autodesk AB  | Sweden                        |  |  |
| Autodesk Americas LLC  | U.S.                          |  |  |
| Autodesk ApS   | Denmark                       |  |  |
| Autodesk Asia Pte. Ltd.                                      | Singapore                     |  |  |
| Autodesk Australia Pty. Ltd.                                 | Australia                     |  |  |
| Autodesk B.V.  | Netherlands                   |  |  |
| Autodesk Canada Co.  | Canada                        |  |  |
| Autodesk Colombia, S.A.S.                                    | Colombia                      |  |  |
| Autodesk de Argentina S.A.                                   | Argentina                     |  |  |
| Autodesk de Costa Rica, S.R.L.                               | Costa Rica                    |  |  |
| Autodesk de Mexico, S.A. de C.V.                             | Mexico                        |  |  |
| Autodesk de Venezuela, S.A.                                  | Venezuela                     |  |  |
| Autodesk Development B.V.                                    | Netherlands                   |  |  |
| Autodesk Development S.á.r.l.                                | Switzerland                   |  |  |
| Autodesk Direct Limited                                      | United Kingdom                |  |  |
| Autodesk do Brasil Ltda                                      | Brazil                        |  |  |
| Autodesk Far East Limited                                    | Hong Kong                     |  |  |
| Autodesk France S.A.S.                                       | France                        |  |  |
| Autodesk Ges.mbH   | Austria                       |  |  |
| Autodesk Global, Inc.  | U.S.                          |  |  |
| Autodesk GmbH  | Germany                       |  |  |
| Autodesk Holdings LLP  | United Kingdom                |  |  |
| Autodesk Hungary Kft.  | Hungary                       |  |  |
| Autodesk India Private Limited                               | India                         |  |  |
| Autodesk International Holding Co.                           | U.S.                          |  |  |
| Autodesk Ireland Operations Limited                          | Ireland                       |  |  |
| Autodesk Israel Ltd.   | Israel                        |  |  |
| Autodesk Korea Limited                                       | South Korea                   |  |  |
| Autodesk Limited   | Saudi Arabia                  |  |  |
| Autodesk Limited   | United Kingdom                |  |  |
| Autodesk Ltd. Japan  | Japan                         |  |  |
| Autodesk Netherlands Holdings B.V.                           | Netherlands                   |  |  |
|  |                               |  |  |

Autodesk Norway AS Autodesk S.r.l.

Autodesk S.R.L. Autodesk SA

Autodesk Software (China) Co., Ltd.

Autodesk Sp. Z o.o. Autodesk spol. s.r.o. Autodesk Taiwan Limited Autodesk UK Holdings Limited

Autodesk Yazilim Hizmetleri Ticaret Limited Sirketi

(Autodesk Limited Sirketi)

Autodesk, S.A.

Autodesk Inc Jordan PSC BuildingConnected, Inc. CadSoft Computer GmbH CAMplete Solutions, Inc. Crispin Systems Limited Delcam (Malaysia) Sdn. Bhd Delcam Australia Pty Limited

Delcam Consulting and Technology Services Limited

Delcam Indonesia Delcam Limited

Delcam Professional Services Limited Delcam Software (India) Private Limited

Delta Soft LLC Graitec GmbH

Hankook Delcam Limited

Limited Liability Company Autodesk (CIS)

netfabb GmbH netfabb Inc.

PlanGrid Australia Pty Ltd. PlanGrid Canada ULC PlanGrid Hong Kong Limited

PlanGrid, Inc. Pype LLC

Pype Technologies Private Limited

Shotgun Software, LLC Spacemaker AEC Software Oy Spacemaker AS Norway Spacemaker France SAS Spacemaker Sweden AB Spacemaker US Inc. Solid Angle S.L.U. TradeTapp, Inc.

Within Technologies Limited

Norway Italy Romania Switzerland China Poland

Czech Republic Taiwan

United Kingdom

Turkey Spain Jordan U.S. Germany Canada

United Kingdom Malaysia Australia India Indonesia United Kingdom United Kingdom

India Russia Germany South Korea Russia Germany U.S. Australia Canada Hong Kong U.S. U.S. India U.S.

Finland Norway France Sweden U.S. Spain U.S.

United Kingdom

## CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We consent to the incorporation by reference in the following Registration Statements:

| Form S-3ASR | 333-248557 | Senior Debt Securities  |
|-------------|------------|---|
| Form S-8    | 333-229346 | Amended and Restated BuildingConnected, Inc. 2013 Stock Plan  |
| Form S-8    | 333-228934 | PlanGrid 2012 Equity Incentive Plan   |
| Form S-3ASR | 333-226196 | Autodesk, Inc. Common Stock   |
| Form S-8    | 333-223861 | Autodesk, Inc. 2012 Employee Stock Plan   |
| Form S-8    | 333-213701 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan  |
| Form S-8    | 333-205038 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan and Autodesk, Inc. 2012 Employee Stock Plan  |
| Form S-8    | 333-194463 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan and Autodesk, Inc. 2012 Employee Stock Plan  |
| Form S-8    | 333-187338 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan  |
| Form S-8    | 333-179514 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan, Autodesk, Inc. 2012 Employee Stock Plan and Autodesk, Inc. 2012 Outside Directors' Stock Plan   |
| Form S-8    | 333-172936 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan  |
| Form S-8    | 333-165561 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan and Autodesk, Inc. 2010 Outside Directors' Stock Plan  |
| Form S-8    | 333-158131 | Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan  |
| Form S-8    | 333-149964 | Autodesk, Inc. 2008 Employee Stock Plan, Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan   |
| Form S-8    | 333-133015 | Autodesk, Inc. 2006 Employee Stock Plan, Autodesk, Inc. 2000 Directors' Option Plan, Autodesk, Inc. 1998 Employee Qualified Stock Purchase Plan, and Alias Systems Holdings Inc. 2004 Stock Option Plan |
| Form S-8    | 333-116203 | 1996 Stock Plan and 1998 Employee Qualified Stock Purchase Plan   |
| Form S-8    | 333-106556 | 1996 Stock Plan and 1998 Employee Qualified Stock Purchase Plan   |
| Form S-8    | 333-88682  | Revit Technology Corporation 1998 Stock Plan, 1996 Stock Plan and 1998 Employee Qualified Stock Purchase Plan   |
| Form S-8    | 333-67974  | 1996 Stock Plan, 1998 Employee Qualified Stock Purchase Plan and Nonstatutory Stock Option Plan   |
| Form S-8    | 333-45928  | 1996 Stock Plan, 2000 Directors' Option Plan and 1998 Employee Qualified Stock Purchase Plan  |
| Form S-8    | 333-81207  | 1996 Stock Plan, 1998 Employee Qualified Stock Purchase Plan and Nonstatutory Stock Option Plan   |
| Form S-8    | 333-62655  | 1996 Stock Plan and 1998 Employee Qualified Stock Purchase Plan   |
| Form S-8    | 333-08693  | 1996 Stock Plan, 1990 Directors' Option Plan, 1998 Employee Qualified Stock Purchase Plan and Teleos Research<br>1996 Stock Plan  |

of our reports dated March 19, 2021, with respect to the consolidated financial statements and schedule of Autodesk, Inc., and the effectiveness of internal control over financial reporting of Autodesk, Inc., included in this Annual Report (Form 10-K) of Autodesk, Inc. for the year ended January 31, 2021.

/s/ ERNST & YOUNG LLP

San Francisco, California March 19, 2021

#### **CERTIFICATIONS**

- I, Andrew Anagnost, certify that:
- 1. I have reviewed this report on Form 10-K of Autodesk, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles:
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
  - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
    - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
    - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ ANDREW ANAGNOST

Andrew Anagnost

President and Chief Executive Officer
(Principal Executive Officer)

Date: March 19, 2021

#### **CERTIFICATIONS**

#### I, Deborah L. Clifford, certify that:

- 1. I have reviewed this report on Form 10-K of Autodesk, Inc.;
- 2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
- 3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
- 4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
  - a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared:
  - b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles:
  - c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
  - d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
  - 5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of the registrant's board of directors (or persons performing the equivalent functions):
    - a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
    - b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal control over financial reporting.

/s/ DEBORAH L. CLIFFORD

Deborah L. Clifford Executive Vice President and Chief Financial Officer (Principal Financial Officer)

Date: March 19, 2021

## CERTIFICATION OF CHIEF EXECUTIVE OFFICER AND CHIEF FINANCIAL OFFICER PURSUANT TO

## 18 U.S.C. SECTION 1350, AS ADOPTED PURSUANT TO SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002

Based on my knowledge, I, Andrew Anagnost, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Annual Report of Autodesk, Inc. on Form 10-K for the annual period ended January 31, 2021 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Form 10-K fairly presents in all material respects the financial condition and results of operations of Autodesk, Inc.

/s/ ANDREW ANAGNOST

Andrew Anagnost

President and Chief Executive Officer
(Principal Executive Officer)

March 19, 2021

Based on my knowledge, I, Deborah L. Clifford, certify, pursuant to 18 U.S.C. Section 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002, that the Annual Report of Autodesk, Inc. on Form 10-K for the annual period ended January 31, 2021 fully complies with the requirements of Section 13(a) or 15(d) of the Securities Exchange Act of 1934 and that information contained in such Form 10-K fairly presents in all material respects the financial condition and results of operations of Autodesk, Inc.

/s/ DEBORAH L. CLIFFORD

Deborah L. Clifford Executive Vice President and Chief Financial Officer (Principal Financial Officer)

March 19, 2021