

# Safe harbor



Each of the presentations today will contain forward-looking statements about our strategies, products, future results, performance or achievements, financial, operational and otherwise, including statements about our strategic priorities, business model transition, and guidance for the first quarter and fiscal year 2024; total addressable market (TAM), our long term financial and operational goals; our M&A strategy; our capital allocation initiatives; and our stock repurchase program. These statements reflect management’s current expectations, estimates and assumptions based on the information currently available to us. These forward-looking statements are not guarantees of future performance and involve significant risks, uncertainties and other factors that may cause our actual results, performance or achievements to be materially different from results, performance or achievements expressed or implied by the forward-looking statements contained in these presentations, such as a failure to maintain subscriptions, billings, revenue, deferred revenue, margins and cash flow growth; difficulty in predicting those financial and performance metrics; failure to maintain disciplined and focused investment; failure to successfully integrate acquisitions and manage transitions to new business models and markets, including our efforts to expand in construction and manufacturing, and attract customers to our cloud-based offerings; failure to successfully expand adoption of our products; and negative developments in worldwide economic, business or political conditions.

A discussion of factors that may affect future results is contained in our most recent Form 10-K and Form 10-Q filings available at [www.sec.gov](http://www.sec.gov), including descriptions of the risk factors that may impact us and the forward-looking statements made in these presentations. The forward-looking statements made in these presentations are being made as of the time and date of their live presentation. If these presentations are reviewed after the time and date of their live presentation, even if subsequently made available by us, on our website or otherwise, these presentations may not contain current or accurate information. We disclaim any obligation to update or revise any forward-looking statement based on new information, future events or otherwise.

## **Non-GAAP Financial Measures**

These presentations include certain non-GAAP financial measures. Please see the section entitled “Reconciliation of GAAP Financial Measures to non-GAAP Financial Measures” in the Appendices attached to the presentations for an explanation of management’s use of these measures and a reconciliation of the most directly comparable GAAP financial measures.



AUTODESK **INVESTOR DAY**

March 22, 2023

# Compounding Growth

**Debbie Clifford**  
Chief Financial Officer

# What we'll cover today



1

Where we've been

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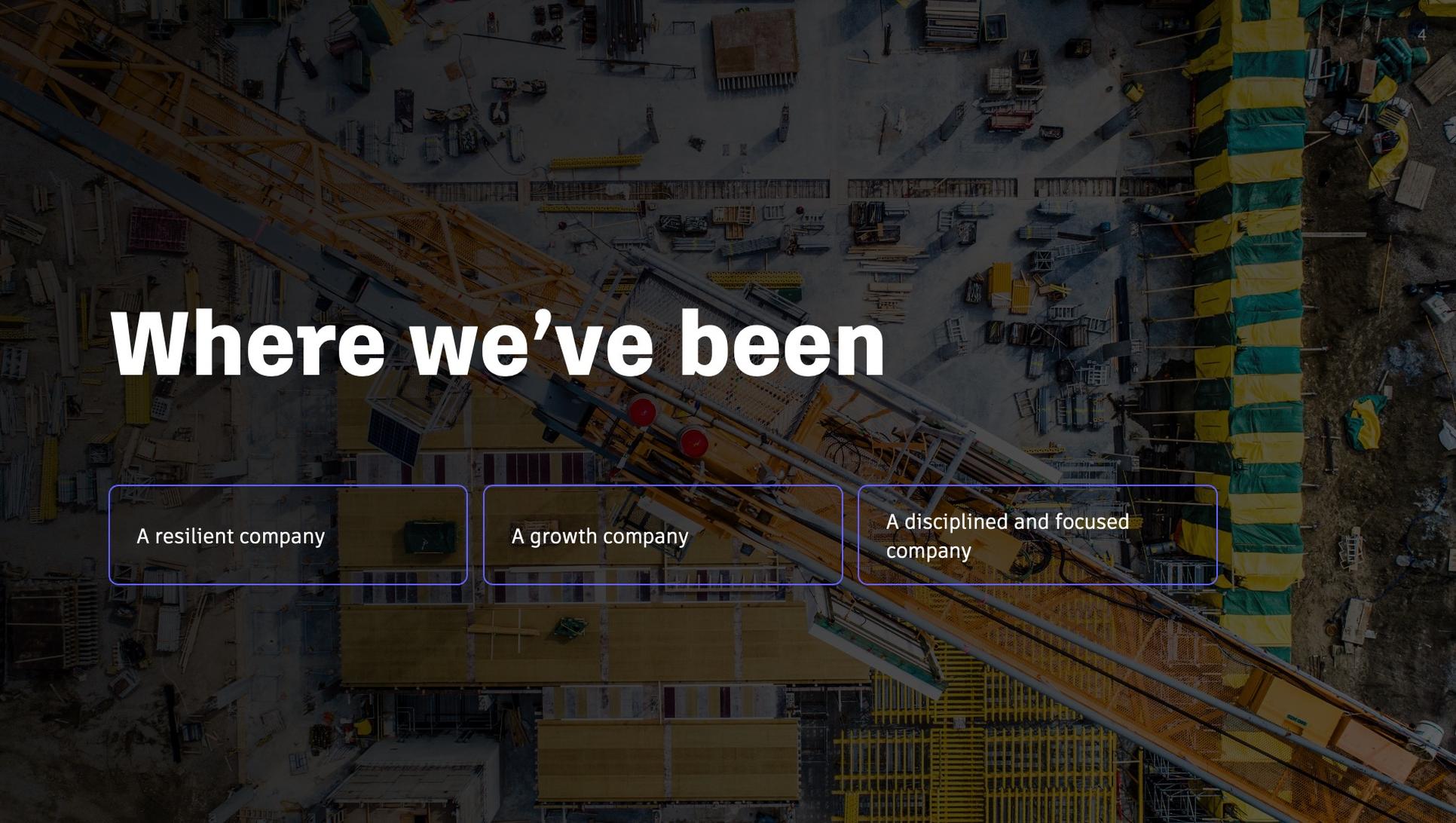
2

Where we are

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3

Where we're going



# Where we've been

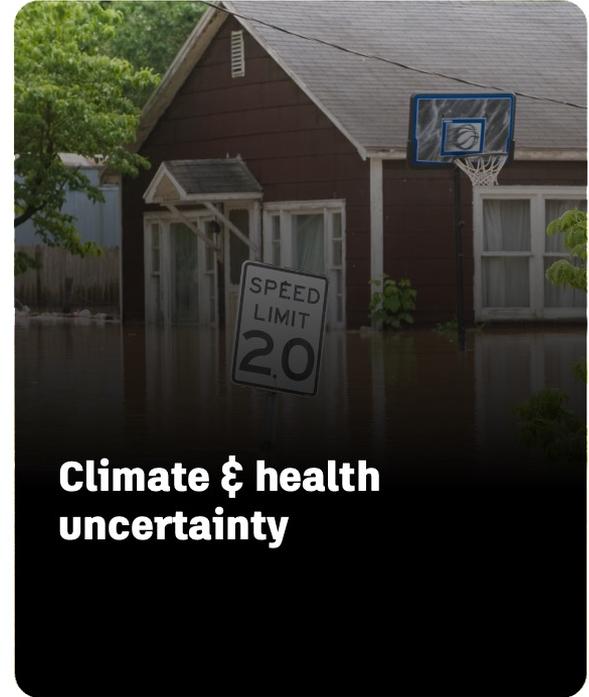
A resilient company

A growth company

A disciplined and focused  
company

# The new normal = there is no normal

Greater volatility means a wider range of possible outcomes

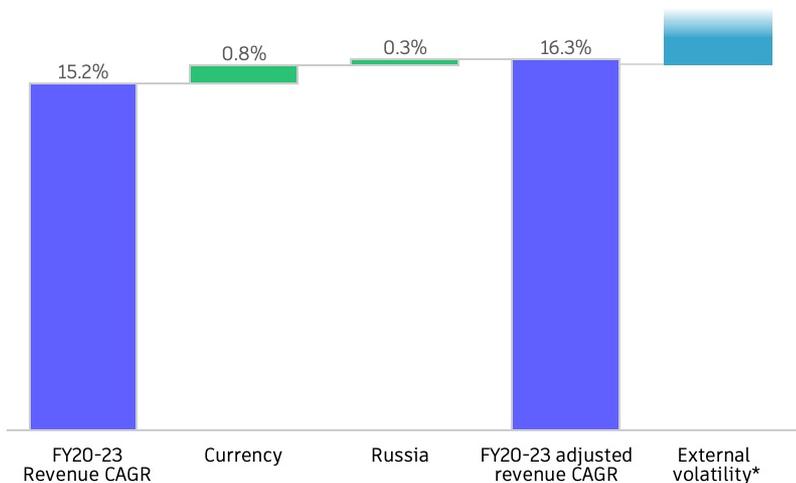


# The new normal = increased range of possible outcomes

Impact of the “new normal” on our long-term FY23 goals

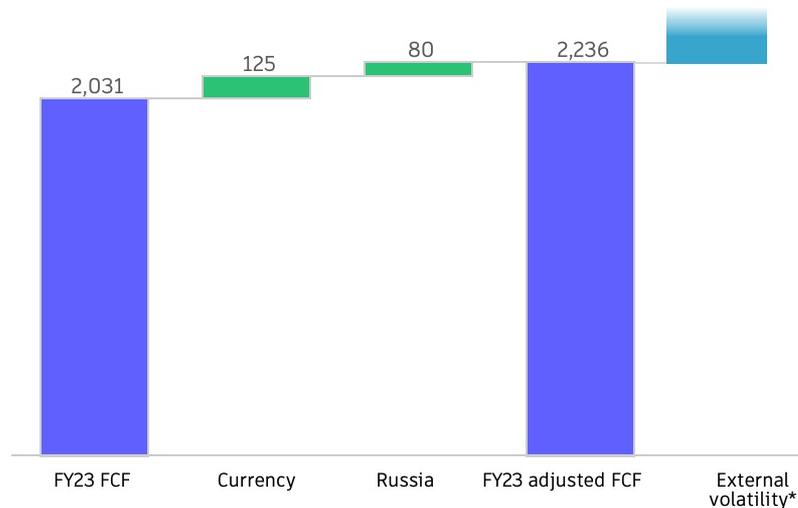
## FY 20-23 REVENUE CAGR VS LONG-TERM GOAL (%)

FY20-FY23 REVENUE CAGR GOAL: 16-18%



## FY 23 FCF VS LONG-TERM GOAL (\$M)

FY23 FCF GOAL: \$2.4B



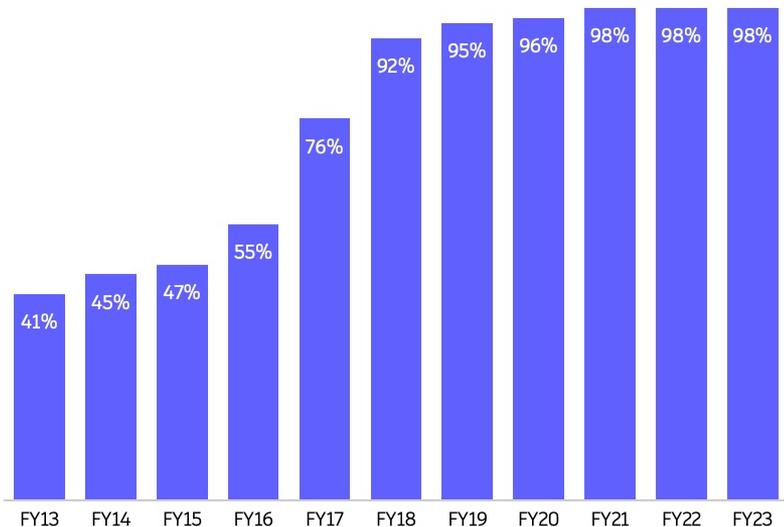
Note: Bridging items to adjusted totals represent internal estimates. Reconciliation of non-GAAP financial measures contained in appendix.

\* External volatility refers to macroeconomic, policy, geopolitical and pandemic headwinds.

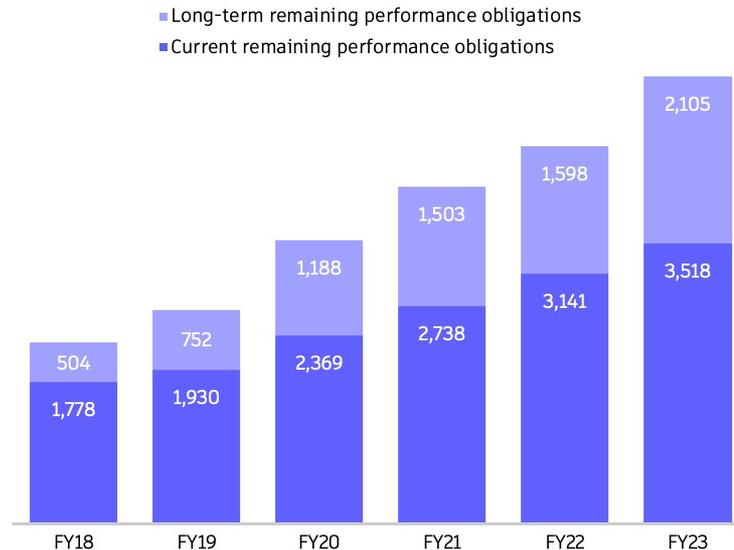
# Resilient subscription foundation

Recurring subscription revenues with strong retention rates and greater revenue visibility

## RECURRING REVENUE %

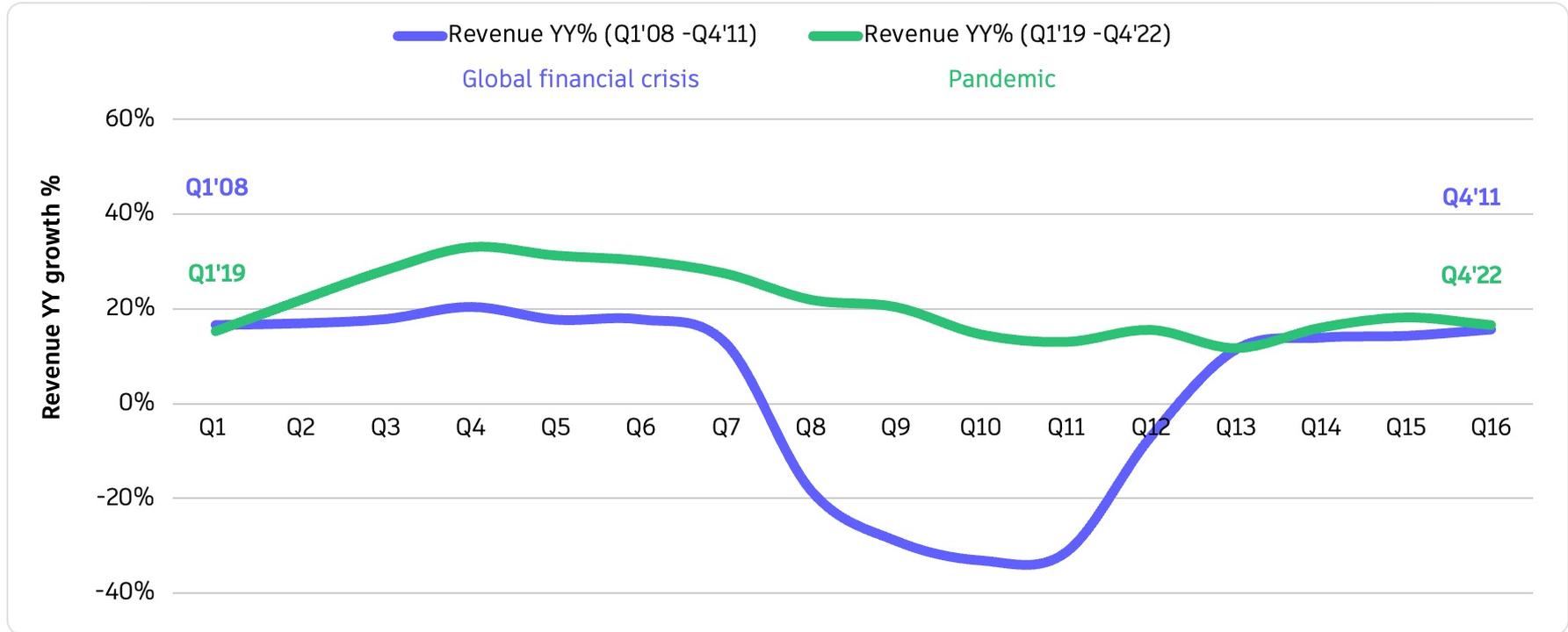


## REMAINING PERFORMANCE OBLIGATIONS (\$M)



# Resilient subscription foundation

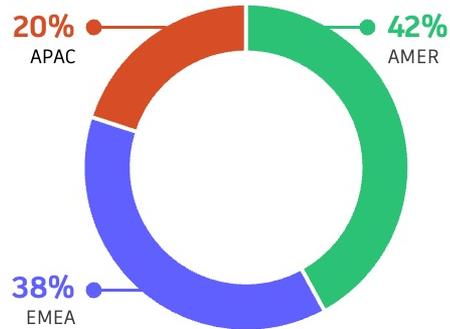
More durable and consistent revenue growth after the business model transition



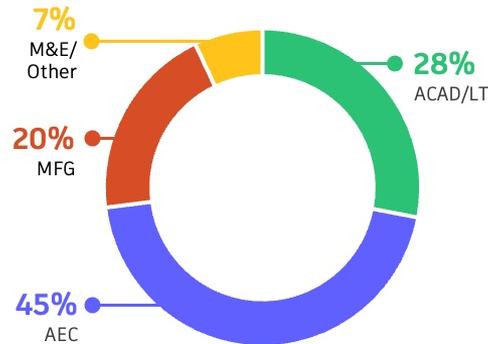
# Diversification at scale

Revenue diversification at scale across geographies, product families, and customers

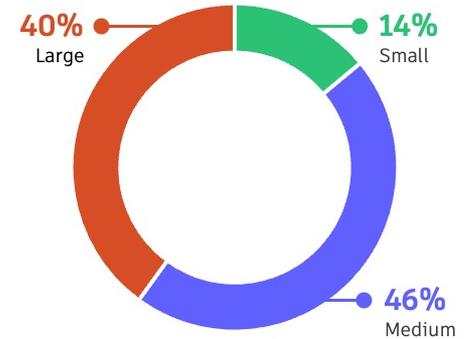
## FY23 REVENUE BY GEOGRAPHY



## FY23 REVENUE BY PRODUCT FAMILY



## FY23 REVENUE BY CUSTOMER SIZE

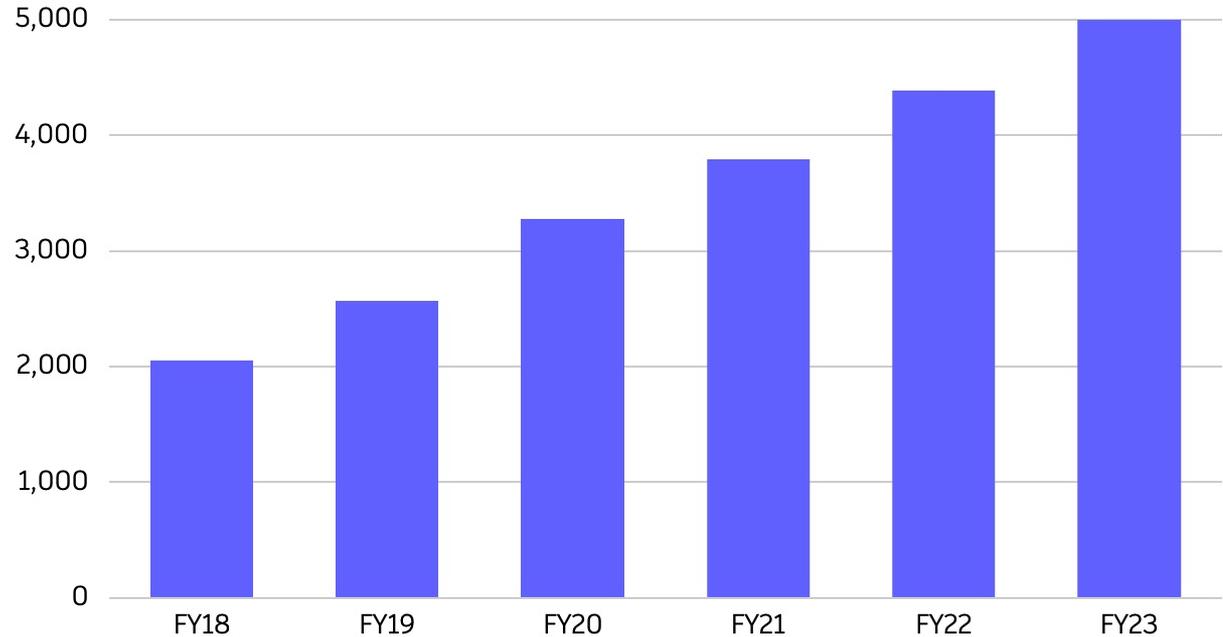


Small represents customers with fewer than 20 employees and 15 seats  
Medium represents customers with 20 to 5,000 employees and fewer than 1,000 seats  
Large represents customers with more than 5,000 employees or 1,000 seats

# Multiple growth vectors

Compounding growth

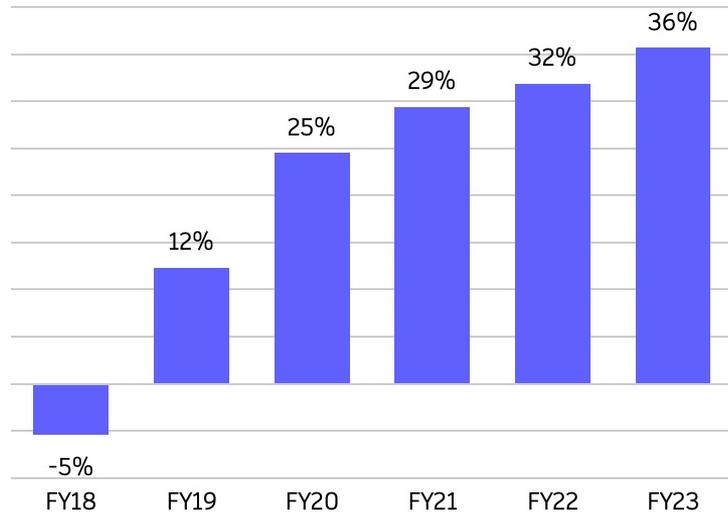
REVENUE (\$M)



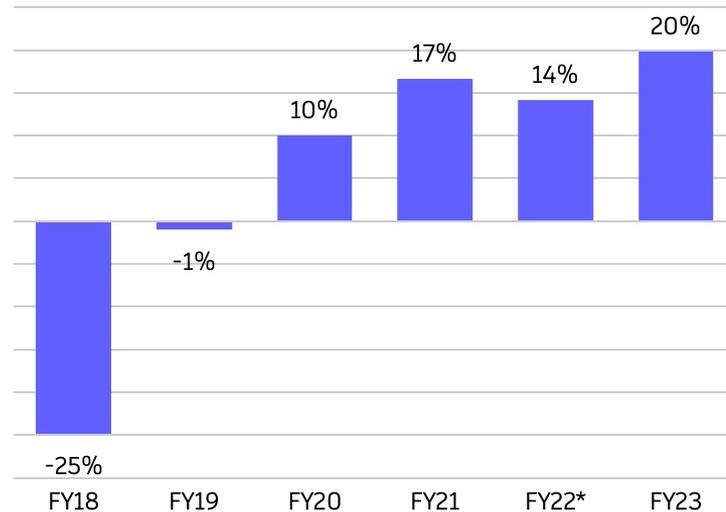
# Discipline and focus

Balancing the opportunities on the road ahead with the journey that gets us there

## NON-GAAP OPERATING MARGIN



## GAAP OPERATING MARGIN

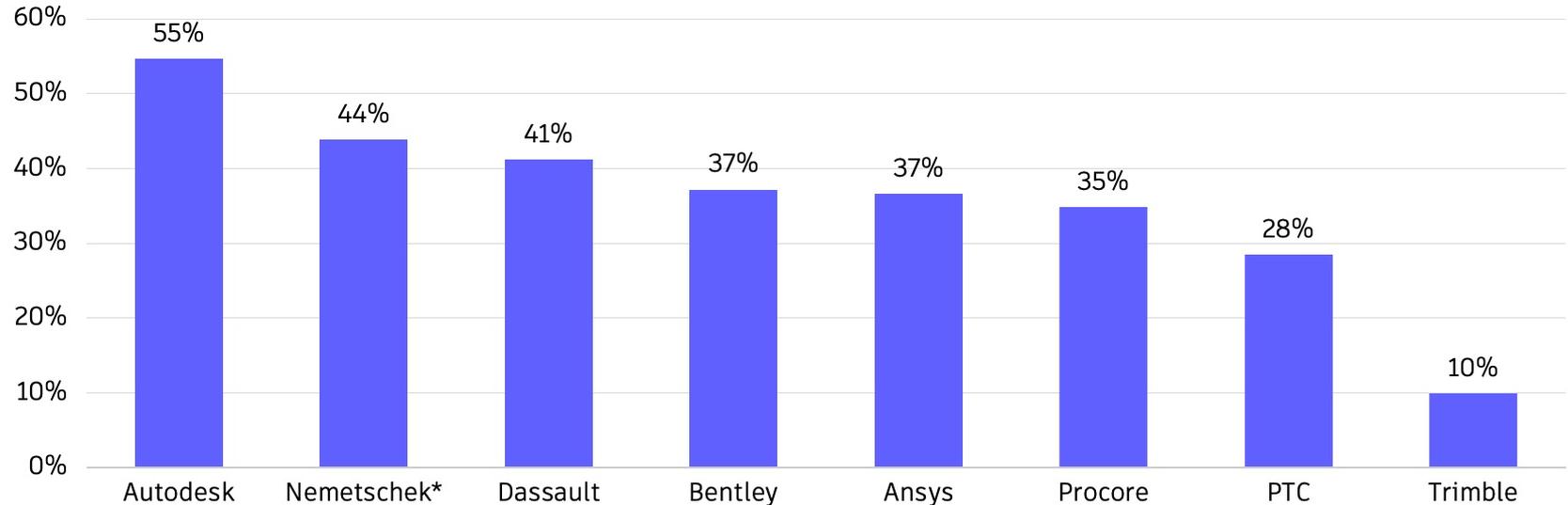


\* FY 22 GAAP operating margin impacted by lease-related asset impairments  
Reconciliation of non-GAAP financial measures contained in appendix

# Balancing growth and profitability

Consistently industry leading rule-of-40 company

## FY23 RULE OF 40



\* prior year

# Where we are

Fiscal 24 targets

One-time impacts to revenue

Understanding free cash flow



# Our fiscal 24 targets

**\$5,025M – \$5,175M**

Billings

**\$5,355M – \$5,455M**

Revenue

**~Flat YY**

Non-GAAP operating margin

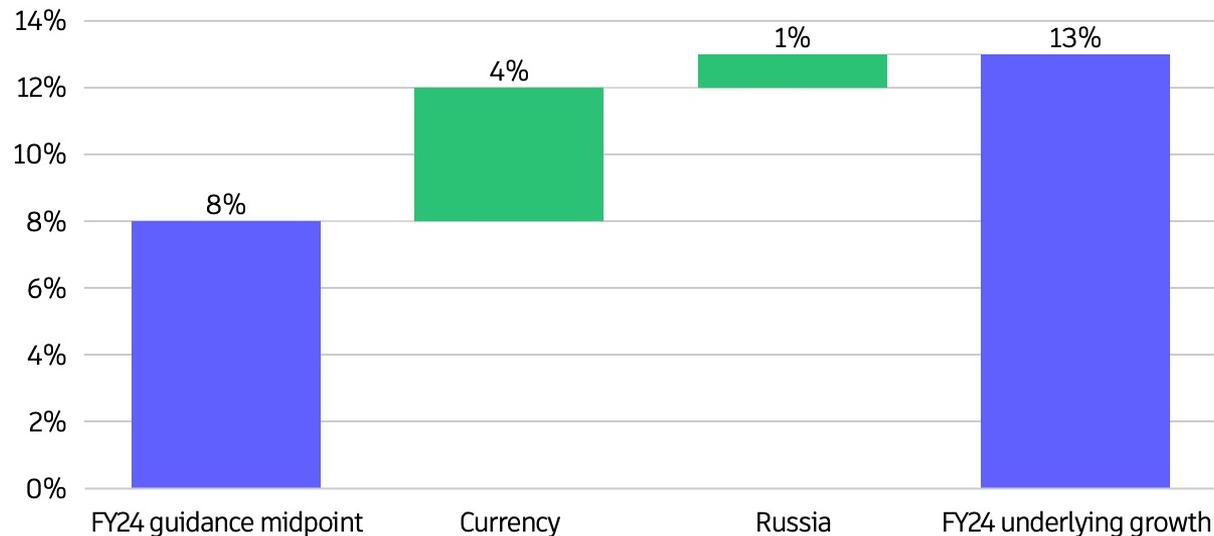
**\$1,150M – \$1,250M**

Free cash flow

# Adjusted revenue growth in the low-teens

Revenue growth is suppressed by currency and Russia

## REVENUE GROWTH

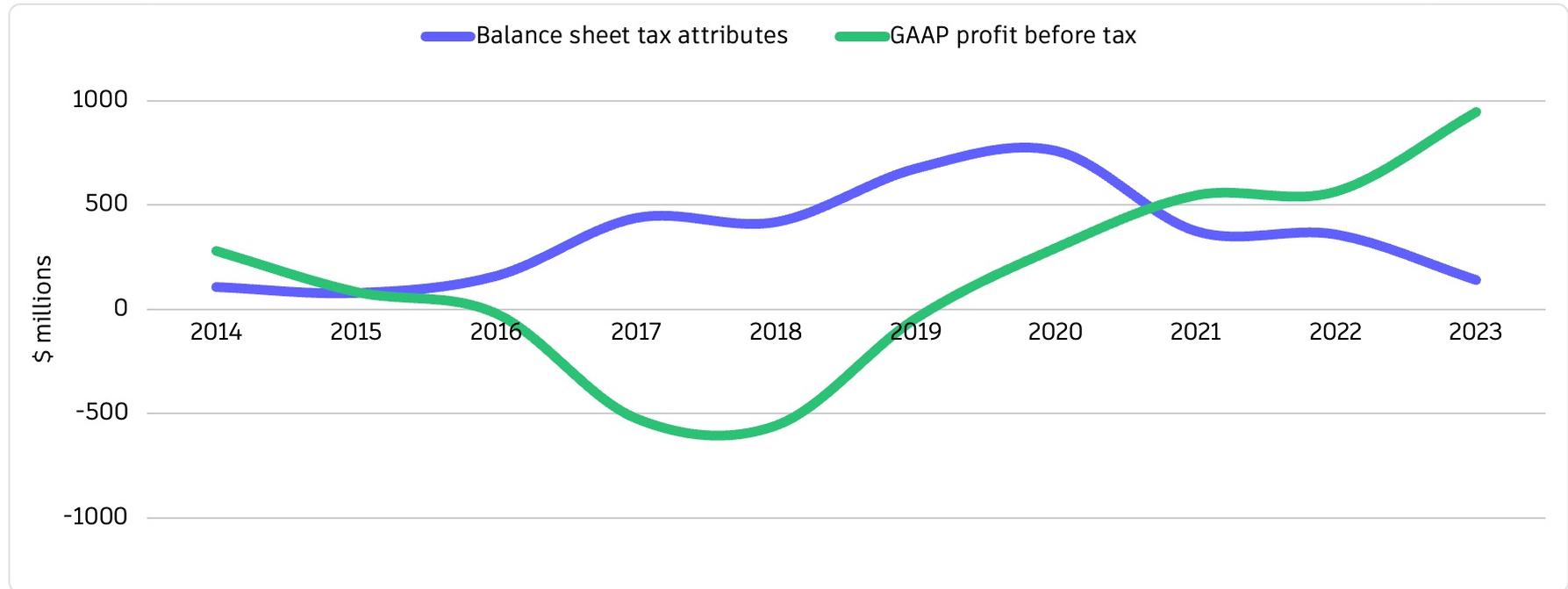


~13%

After adjusting for  
currency and Russia

# Cash taxes return to more normalized levels

Growing profitability and increasing global corporate tax rates have consumed tax attributes generated during the business model transition



# Transitioning to more consistent free cash flow

Moving from multi-year, up-front product subscriptions to annual billings

## Before FY24

Multi-year product subscription contracts with **up-front** billings:



### Customer:

- Price certainty
- Discount versus an annual subscription
- Large, up-front capital outlay



### Autodesk

- Inconsistent free cash flow
- Predictable revenue stream
- Lower price realization with discount



## FY24 and beyond

Multi-year product subscription contracts with **annual** billings:



### Customer:

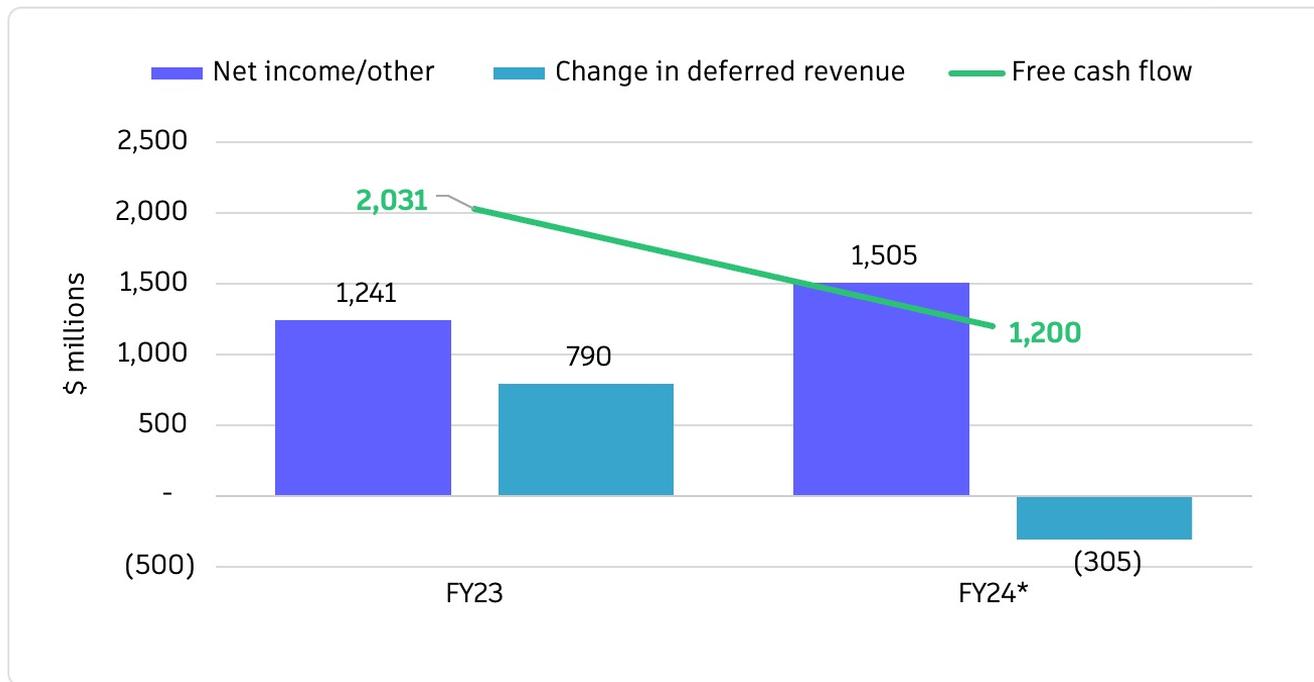
- Price certainty
- Predictable annual capital outlay



### Autodesk

- More consistent free cash flow
- Predictable revenue stream
- Higher price realization without discount

# Fiscal 24 free cash flow suppressed by one-time factors



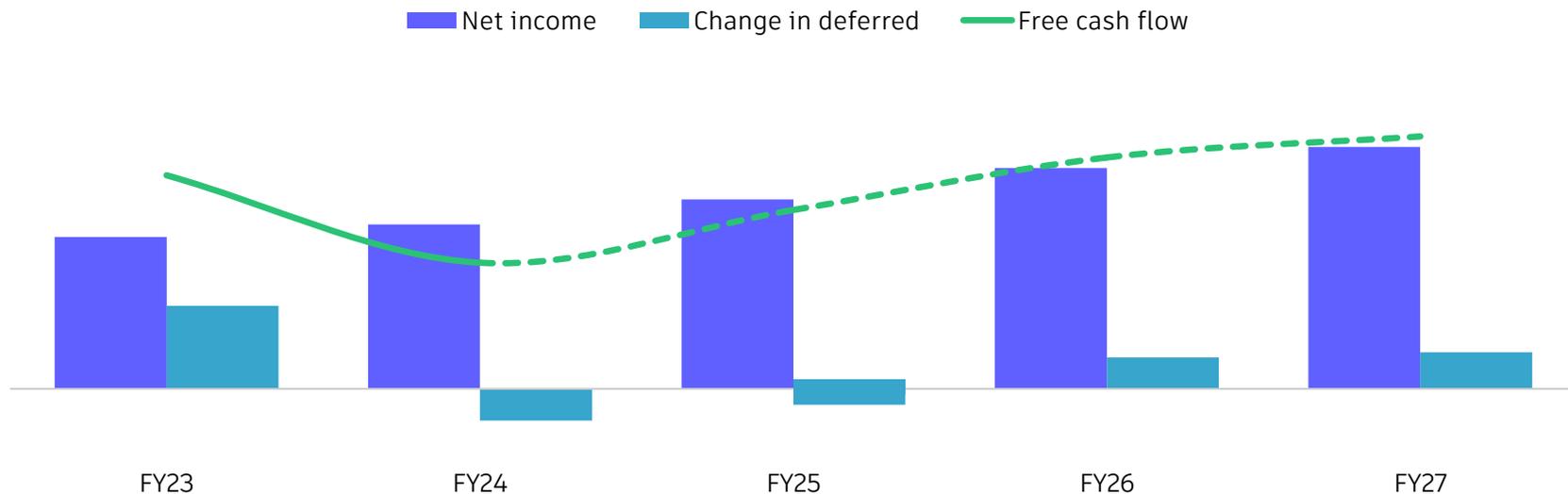
## Our fiscal 24 free cash flow is impacted heavily by several factors:

- The shift to annual billings for eligible multi-year contracts
- Smaller multi-year renewal cohort
- Foreign exchange impacts
- Cash tax increases

# Transitioning to more consistent free cash flow

Transition to annual billings reduces FY24 free cash flow, but accelerates thereafter

## ILLUSTRATIVE FREE CASH FLOW, FY23 TO FY27\*



# Where we're going

Long-term growth drivers

Capital allocation strategy

Operating model

# Numerous opportunities for long-term growth

## Key drivers of our operating model

### Autodesk specific

#### Next-generation technology & services

- Connect data, teams and workflows
- Real time and immersive experiences
- Shared, extensible and trusted platform services

#### End-to-end digital transformation

- End-to-end convergence within industries
- Highly interactive and concurrent environments which start in 3D and end in a Digital Twin
- AI/ML generating more predictable, consistent, and sustainable outcomes

#### Leveraging unique growth enablers

- Business model evolution
- Customer experience evolution
- Convergence between industries

### Overall market

#### AEC

- Unprecedented demand driven by sustainability; disaster resiliency
- Evolving workplace trends call for more efficient, digital workflows
- Supply chain disruption and labor shortages require more automation

#### Manufacturing

- Products continue to get smarter, driven by consumer demand
- Digital transformations are accelerating
- Dated shop floor investments and manual processes impacting margins

#### Media & Entertainment

- Competition fueling demand for quality content
- Cloud adoption for production is growing fast
- Metaverse is fueling demand for 3D content

# Sustainable double-digit growth

Both volume and pricing drivers will support our growth over time

	Operating model growth drivers		Revenue growth
<b>Renewal and expansion in core design business</b>	<b>Volume</b> <ul style="list-style-type: none"> <li>Growing renewal base</li> <li>Enterprise level expansion</li> <li>Monetization of non-paying users</li> </ul>	<b>Price</b> <ul style="list-style-type: none"> <li>Inflation/cost of living increases</li> <li>Product mix</li> <li>Platform services</li> </ul>	7-10%
<b>Expansion in adjacent verticals</b>	<b>Volume</b> <ul style="list-style-type: none"> <li>Construction, owners</li> <li>Water</li> <li>Product manufacturing</li> </ul>	<b>Price</b> <ul style="list-style-type: none"> <li>Inflation/cost of living increases</li> <li>Premium features (e.g. sustainability)</li> <li>Extensions</li> </ul>	1-4%
<b>Business model evolution</b>	<b>Volume</b> <ul style="list-style-type: none"> <li>Go-to-market optimization</li> <li>Consumption-based offerings</li> </ul>	<b>Price</b> <ul style="list-style-type: none"> <li>Pricing models</li> <li>Increase in direct selling</li> </ul>	1-2%
			<b>10-15%</b>

# Capital allocation strategy

Continued capital discipline and focus



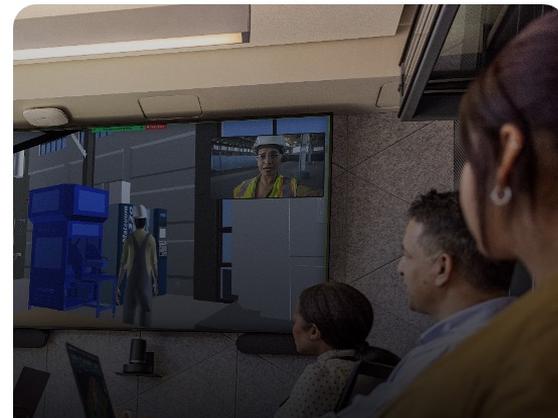
**Invest in organic growth**

- Next-generation technology
- Shared, extensible and trusted platform services
- AI/machine learning



**Invest in M&A to enhance growth potential**

- Adjacent personas
- Adjacent verticals
- End-to-end solutions



**Return capital to shareholders**

- Sustained
- Grids
- Offset dilution

# Invest in organic growth

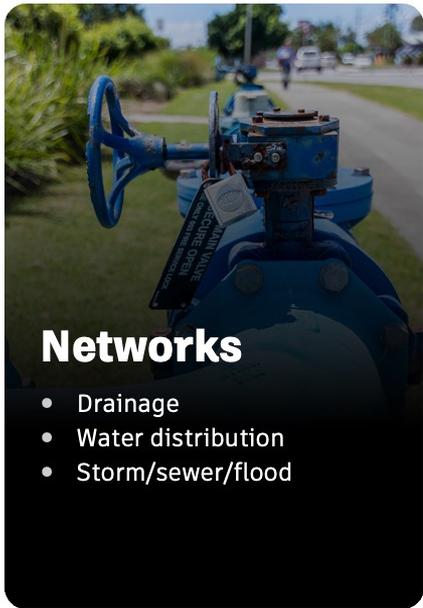
Autodesk's industry clouds and platform services will deliver better outcomes



# Invest in M&A to enhance growth potential

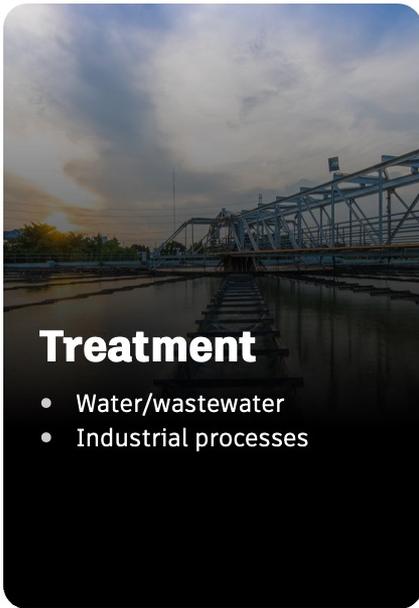
Connect adjacent customer workflows and expand our addressable market

## WATER DESIGN & OPERATIONS OPPORTUNITY



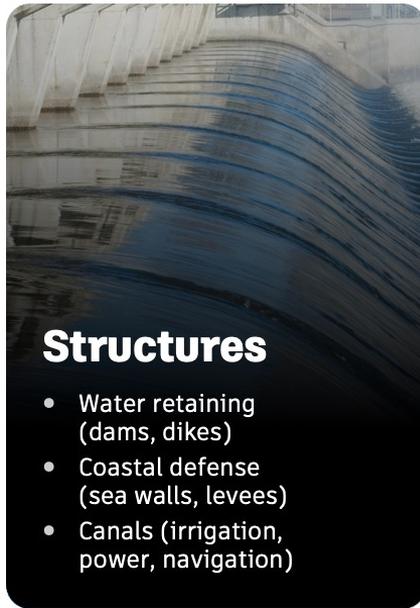
### Networks

- Drainage
- Water distribution
- Storm/sewer/flood



### Treatment

- Water/wastewater
- Industrial processes



### Structures

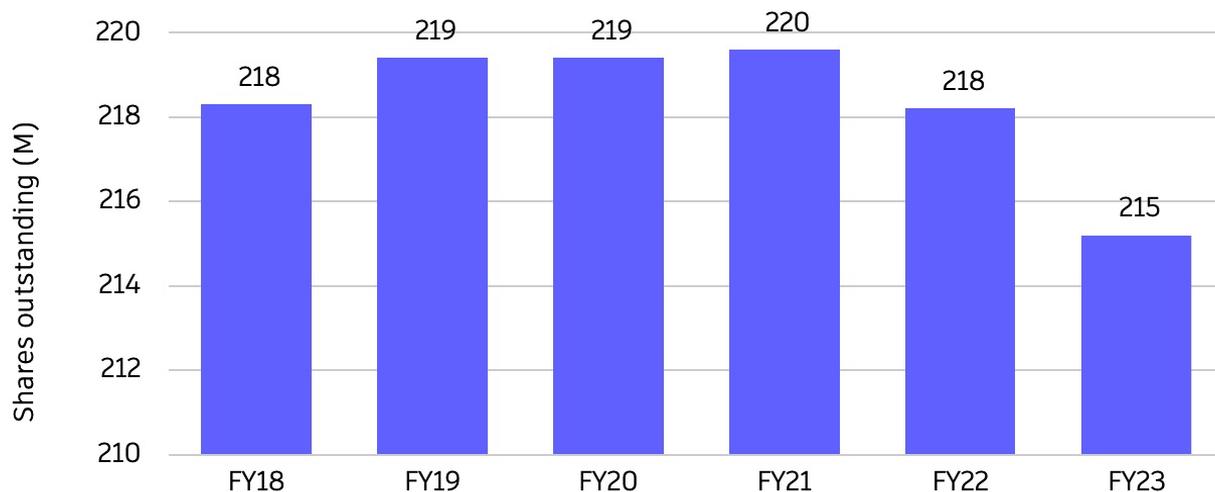
- Water retaining (dams, dikes)
- Coastal defense (sea walls, levees)
- Canals (irrigation, power, navigation)



# Return capital to shareholders

Strategic framework unchanged, tactical agility to maximize shareholder value

## SHARE COUNT (M)



**>\$4 billion**

in share repurchases over  
the past six years

**>3 million**

reduction in share count  
in the past six years

# Our operating model

Compounding growth

**10-15%**

Revenue growth

**30-35%**

Free cash flow margin

**45%+**

Rule of 40

# Underpinned by durable margin expansion

Continued cost discipline and focus underpin continued margin growth

## NON-GAAP OPERATING MARGIN

**25%**

Fiscal 20

**36%**

Fiscal 23

**38-40%**

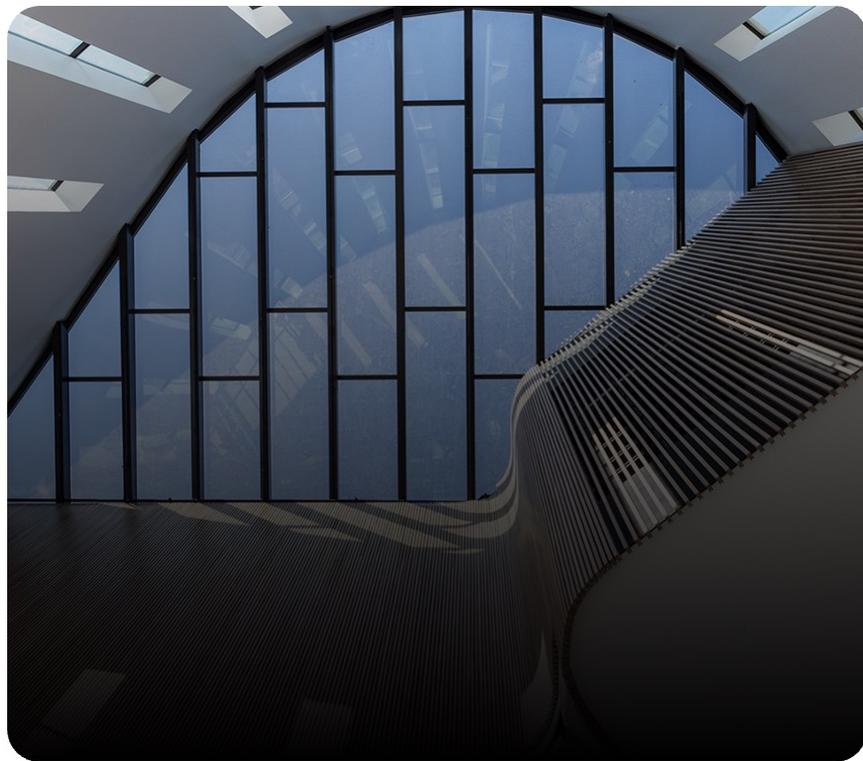
Fiscal 26



Long-term model

# Autodesk's financial profile

- A high quality, resilient business
- High volume of unique growth vectors giving a large and expanding TAM and a compounding growth profile
- Disciplined and focused capital allocation and execution, generating strong operating margins with the opportunity to expand over time
- Consistently a best-in-class “rule of 40” company, balancing revenue growth and FCF margins to generate compounding returns





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# Appendix

A woman with long dark hair, wearing a dark blue button-down shirt and blue jeans, is using a white VR headset. She is holding two white VR controllers. The background is a dimly lit workshop or office with computer monitors and a person working at a desk.

# Reconciliation of GAAP financial measures to non-GAAP financial measures (in millions, except per share data)

We provide investors with certain non-GAAP measures including, but not limited to, non-GAAP operating margin and free cash flow. For our internal budgeting and resource allocation process and as a means to evaluate period-to-period comparisons, we use non-GAAP measures to supplement our condensed 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 future reported financial results. We 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 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 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 in this presentation, and not to rely on any single financial measure to evaluate our business.

The following slides present Autodesk's GAAP results reconciled to non-GAAP results included in this presentation.

# Appendix – GAAP to non-GAAP operating margin reconciliation

The following is a reconciliation of actual and anticipated GAAP and non-GAAP operating margins:

	Fiscal 18	Fiscal 19	Fiscal 20	Fiscal 21	Fiscal 22	Fiscal 23	Fiscal 24
<b>GAAP Operating Margin</b>	<b>-25%</b>	<b>-1%</b>	<b>10%</b>	<b>17%</b>	<b>14%</b>	<b>20%</b>	<b>Approx. flat y/y</b>
Stock-based compensation expense	12%	10%	11%	11%	13%	13%	~13%
Amortization of developed technology and purchased intangibles	2%	2%	2%	2%	2%	2%	~2%
CEO transition costs	1%	0%	0%	0%	0%	0%	0%
Lease-related asset impairments and other charges	0%	0%	0%	0%	2%	1%	0%
Restructuring and other exit costs, net	5%	1%	0%	0%	0%	0%	0%
Acquisition-related costs	0%	1%	1%	0%	1%	0%	0%
<b>Non-GAAP Operating Margin</b>	<b>-5%</b>	<b>12%</b>	<b>25%</b>	<b>29%</b>	<b>32%</b>	<b>36%</b>	<b>Approx. flat y/y</b>

Totals may not sum due to rounding.

# Appendix – Free cash flow reconciliation

The following is a reconciliation of actual and anticipated operating cash flow and free cash flow (in \$ millions):

	Fiscal 23	Fiscal 24*
Cash flow from operations	2,071	1,235
Capital expenditures	(40)	(35)
<b>Free cash flow</b>	<b>2,031</b>	<b>1,200</b>

\* FY 24 represents mid-point of existing guidance

