#### **Autodesk Investor Day**

October 1, 2014

# **Manufacturing Opportunity**

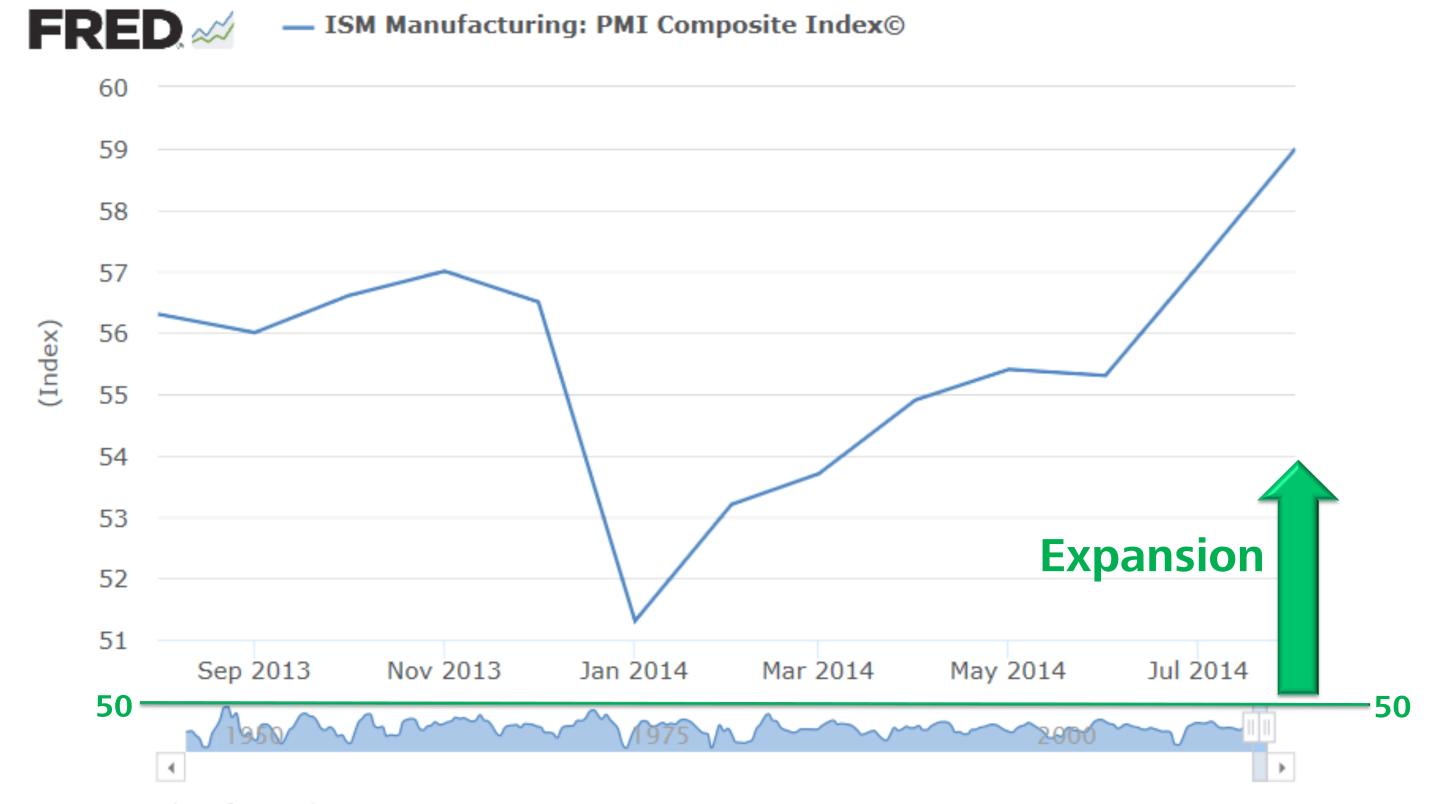
Buzz Kross
Senior Vice President



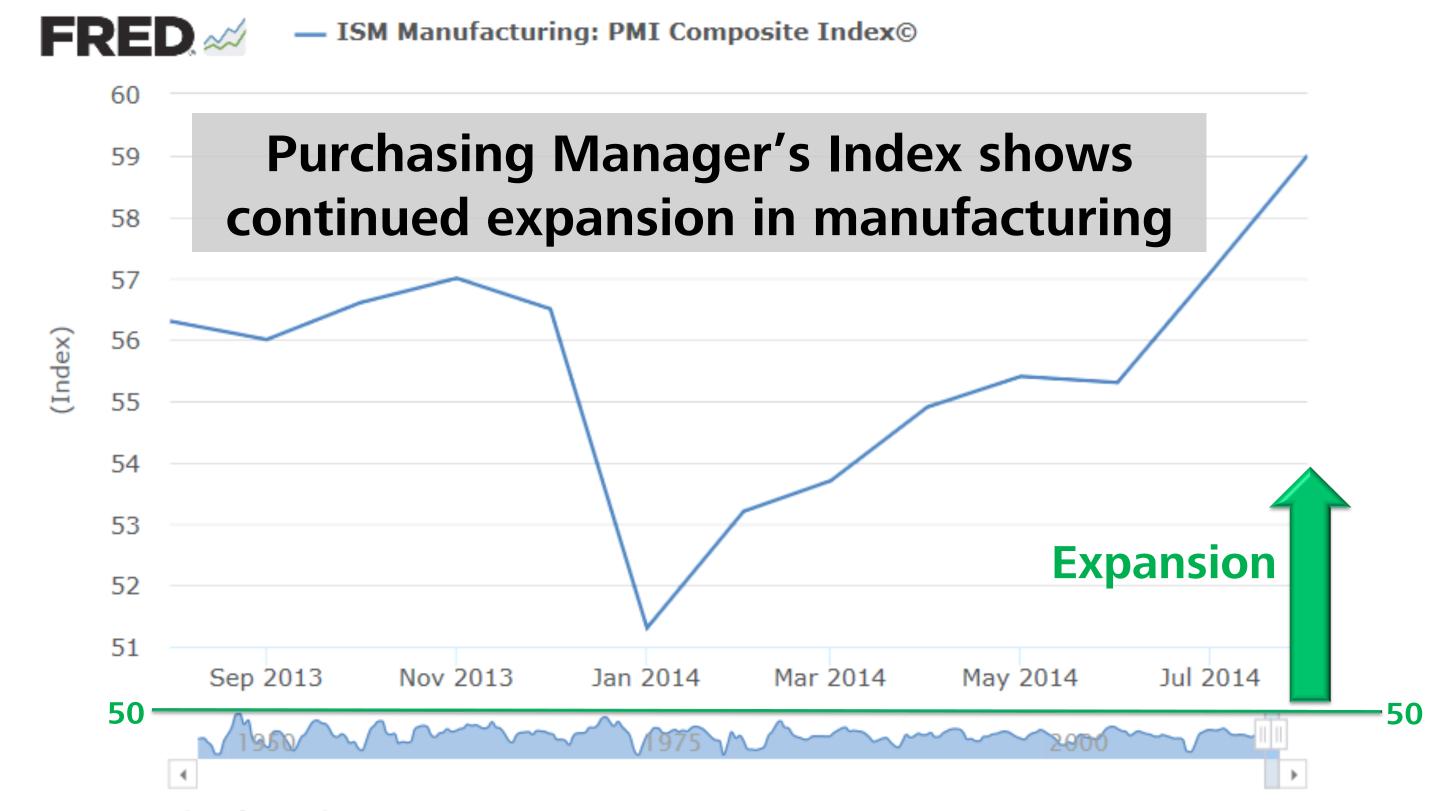




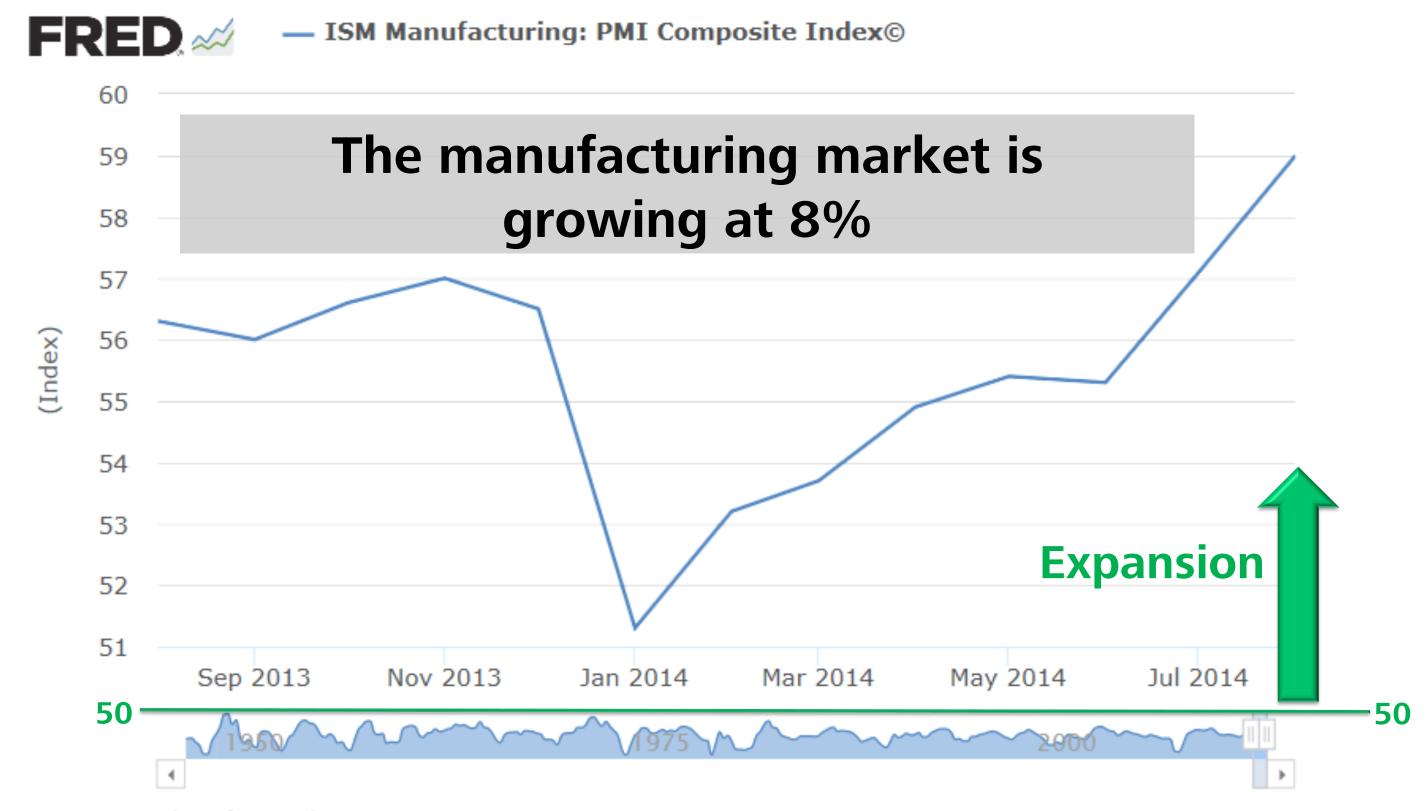




Source: Institute for Supply Management



Source: Institute for Supply Management



Source: Institute for Supply Management

# **Autodesk Manufacturing Revenue Growth**



#### **Drive More Value Per Account**

12%



**More Growth** 

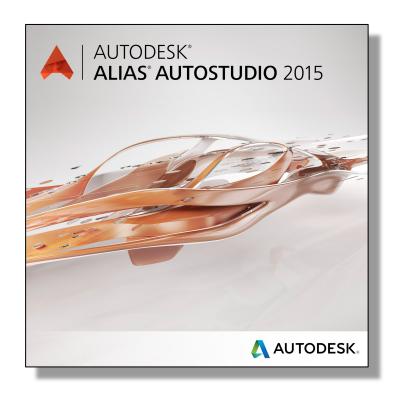
20% **More Value** 

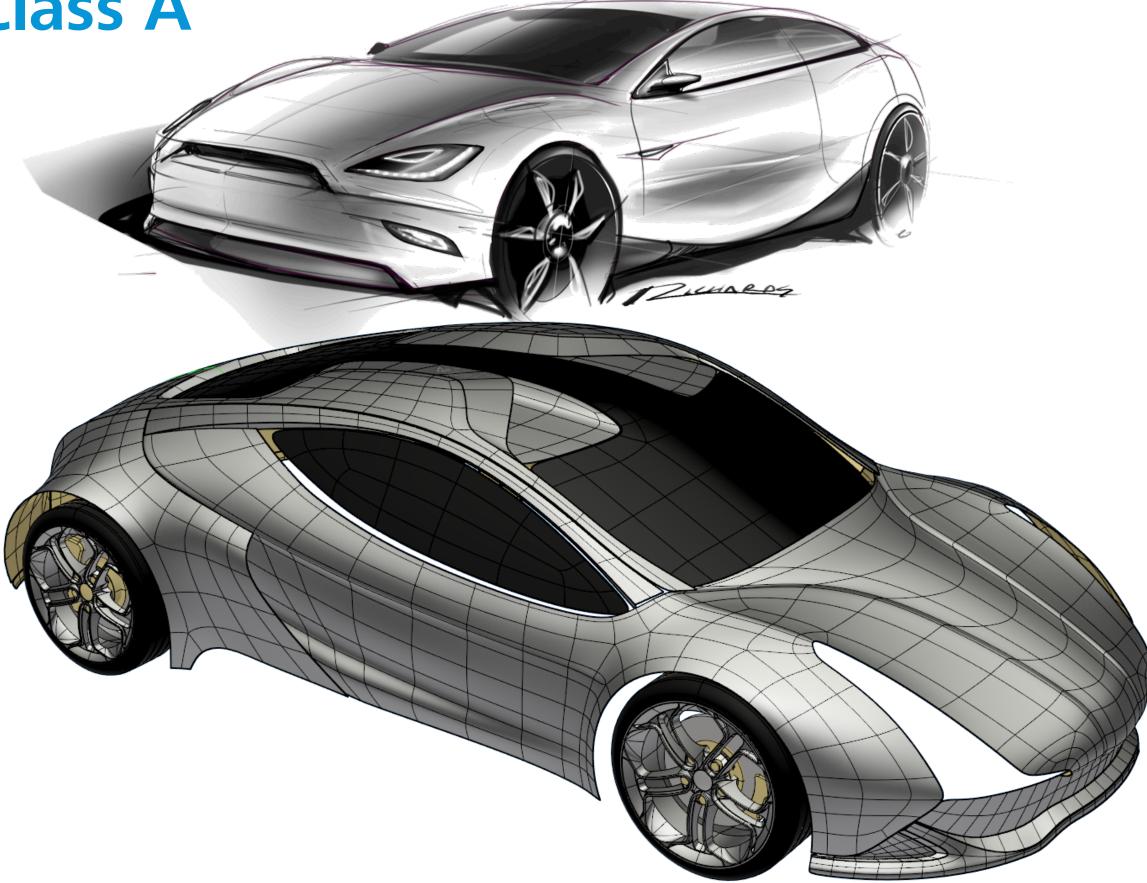
50%



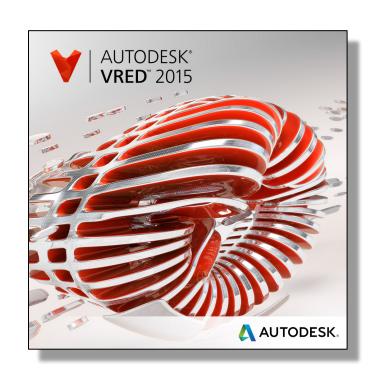
**More Subscriptions** 

**Concept to Class A** 



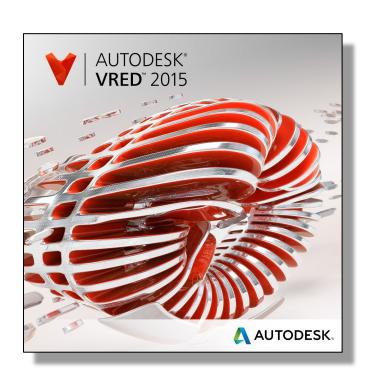


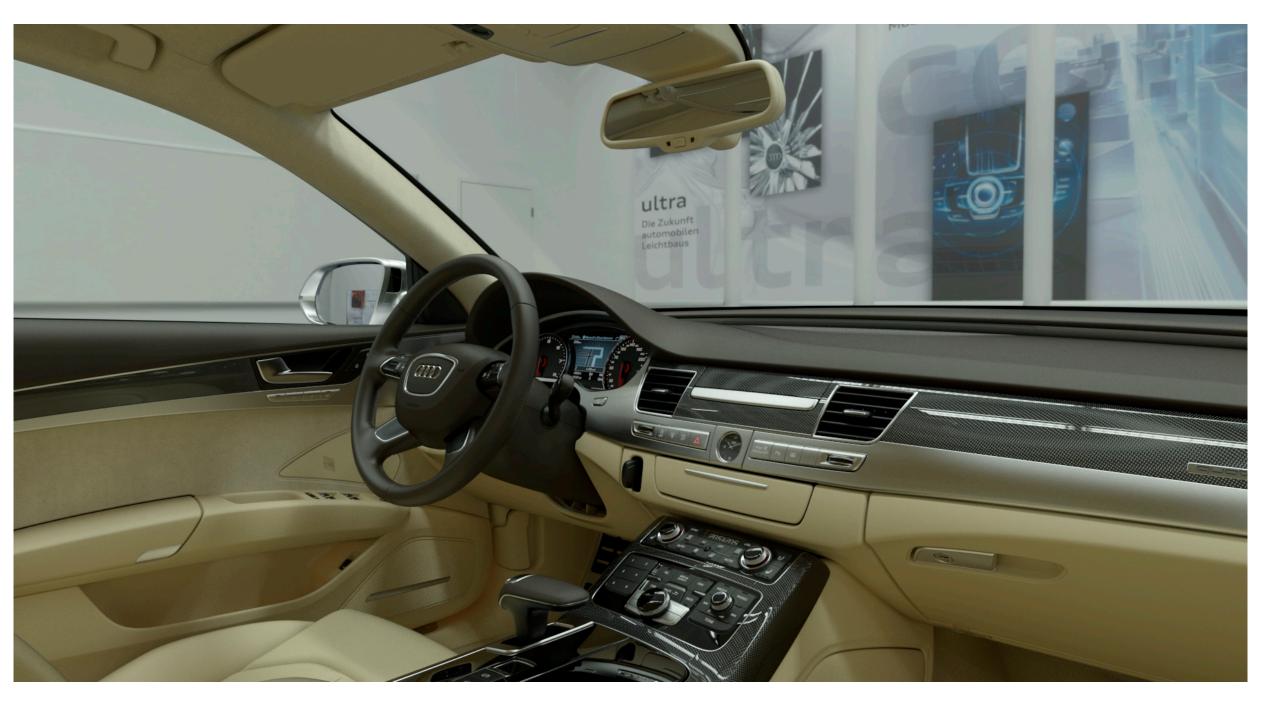
### Visualization



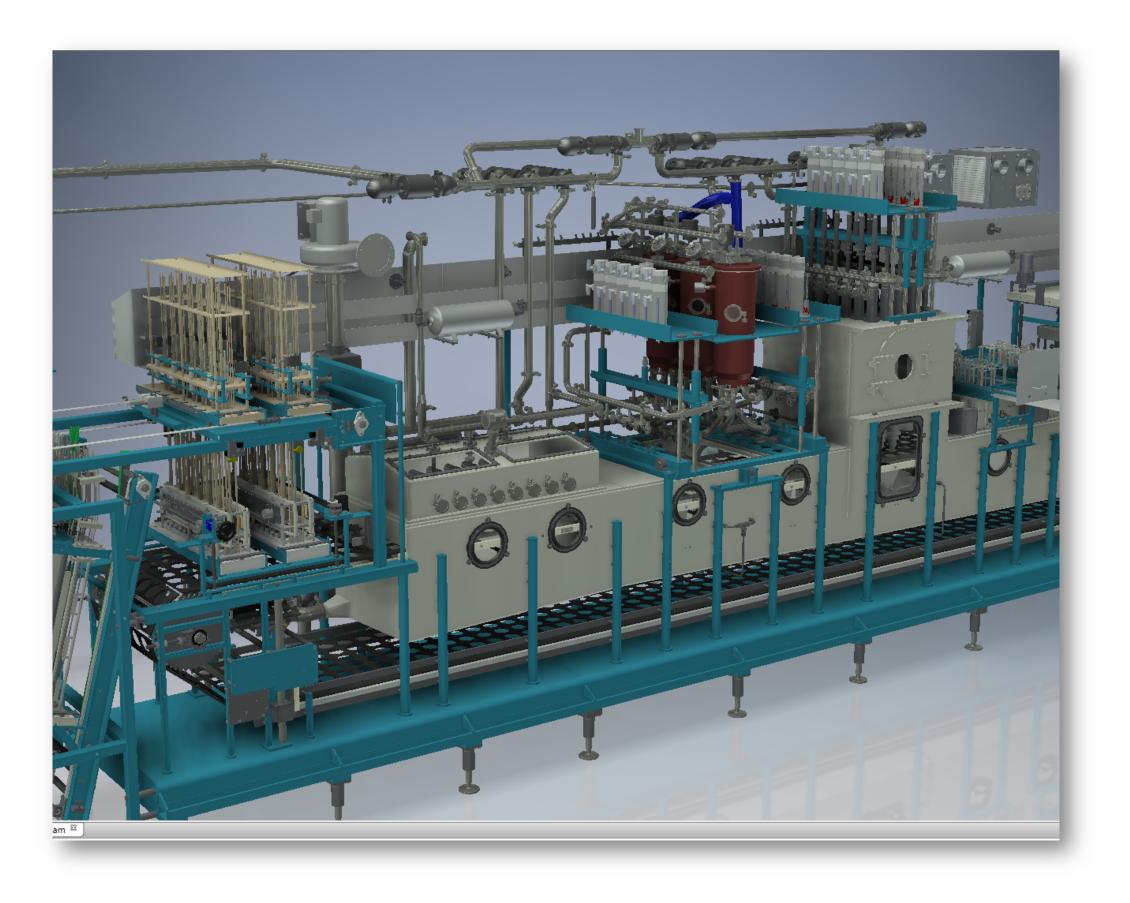


#### **Automotive Interiors**



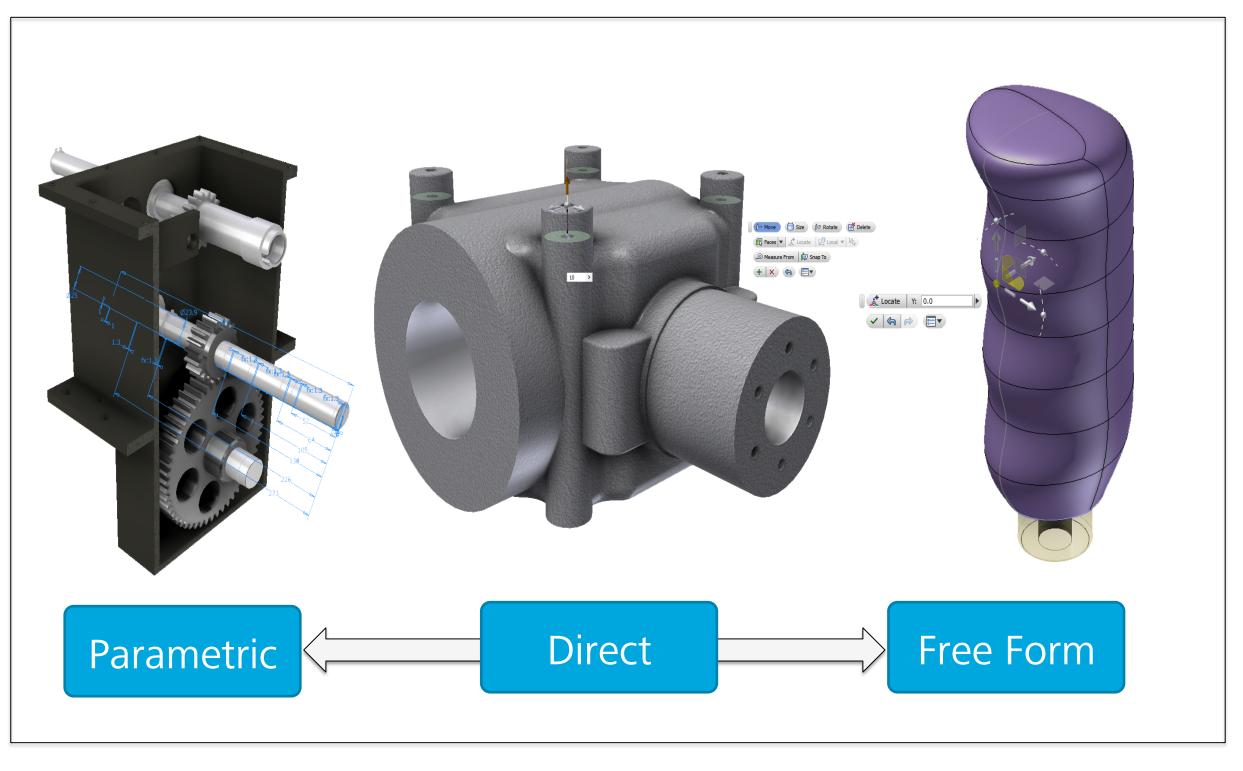


# Design



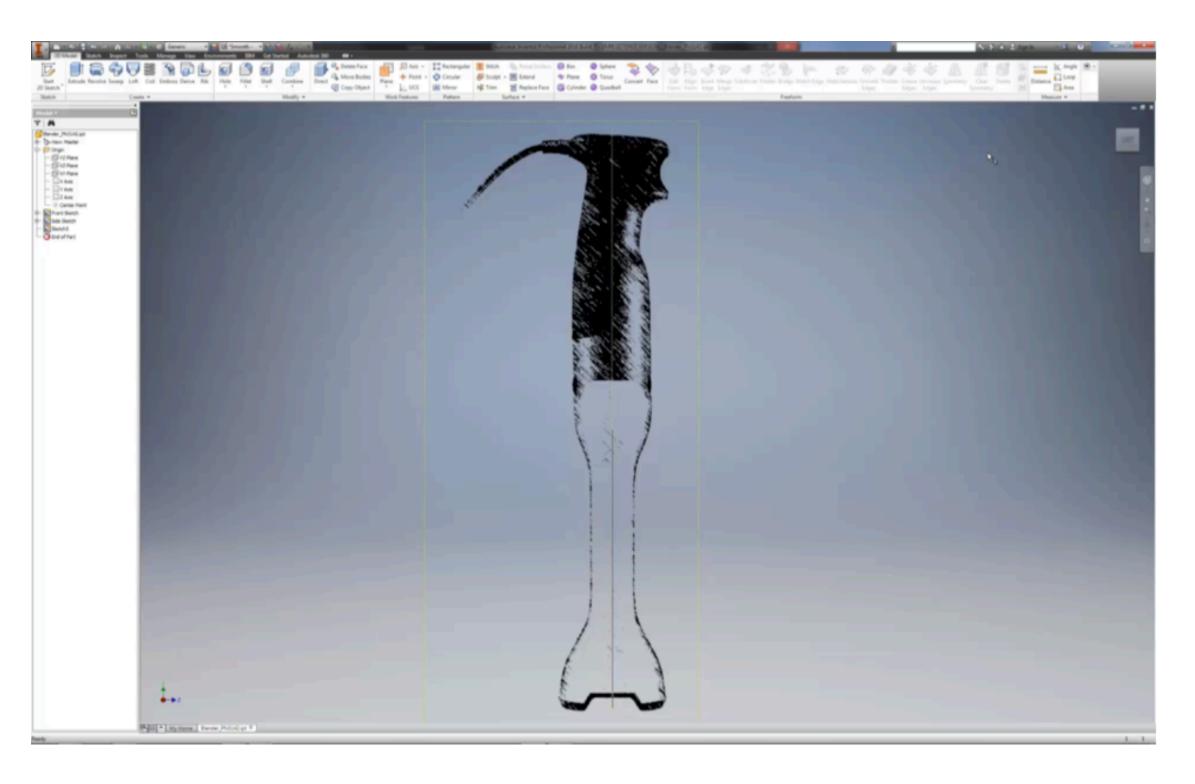
## **Drive More Value Per Account**





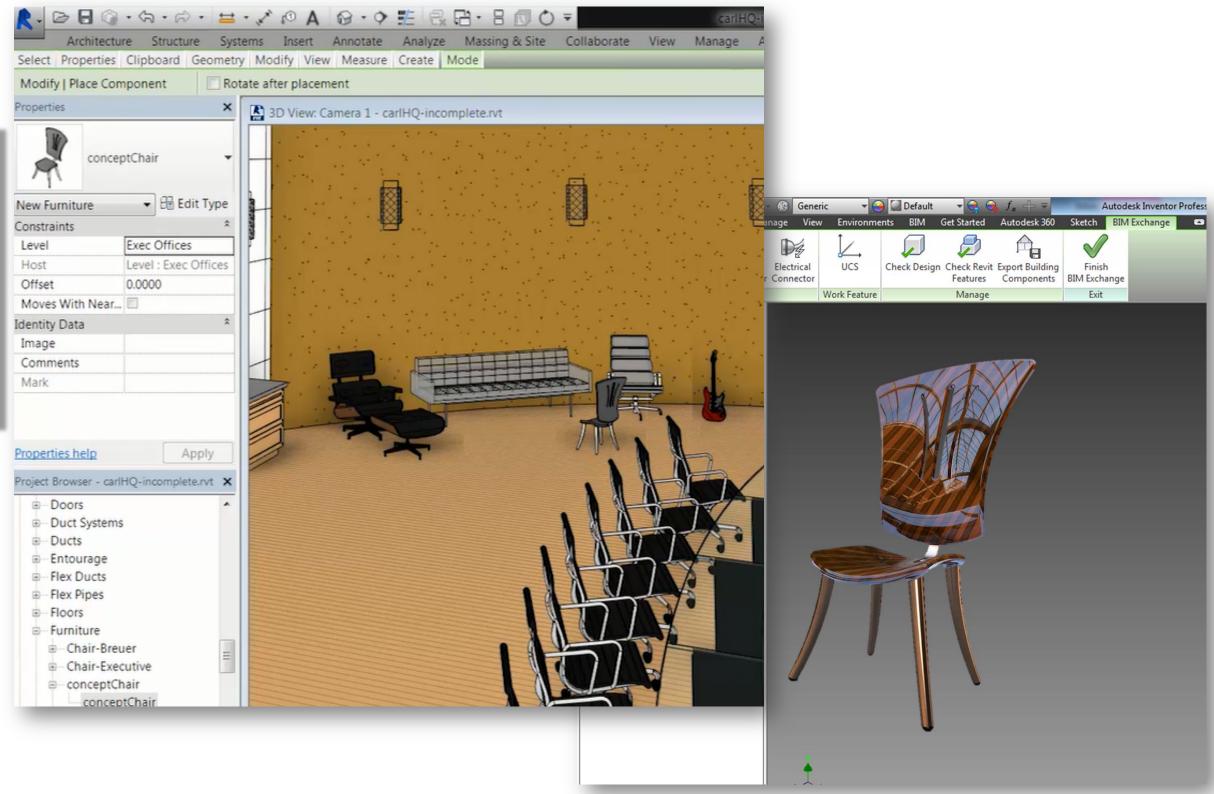
# World Leading Free Form Modeling



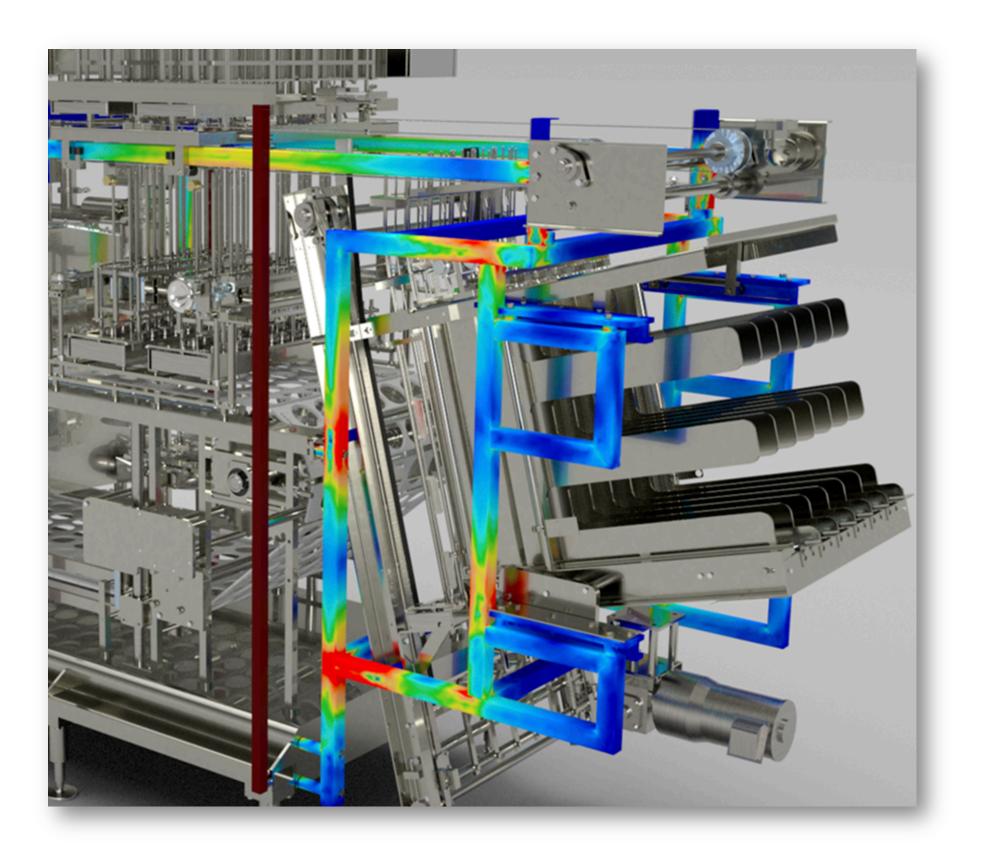


#### **BIM for Manufacturers**

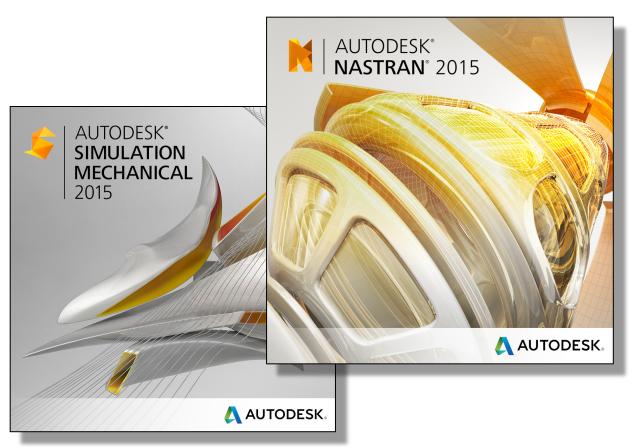


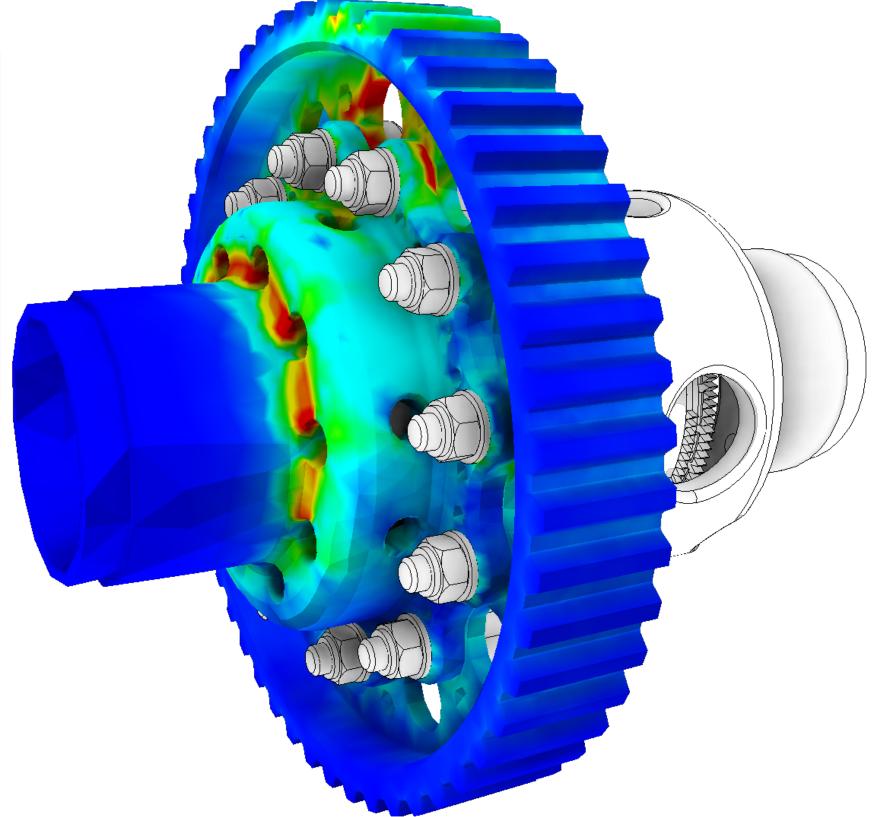


# Simulation

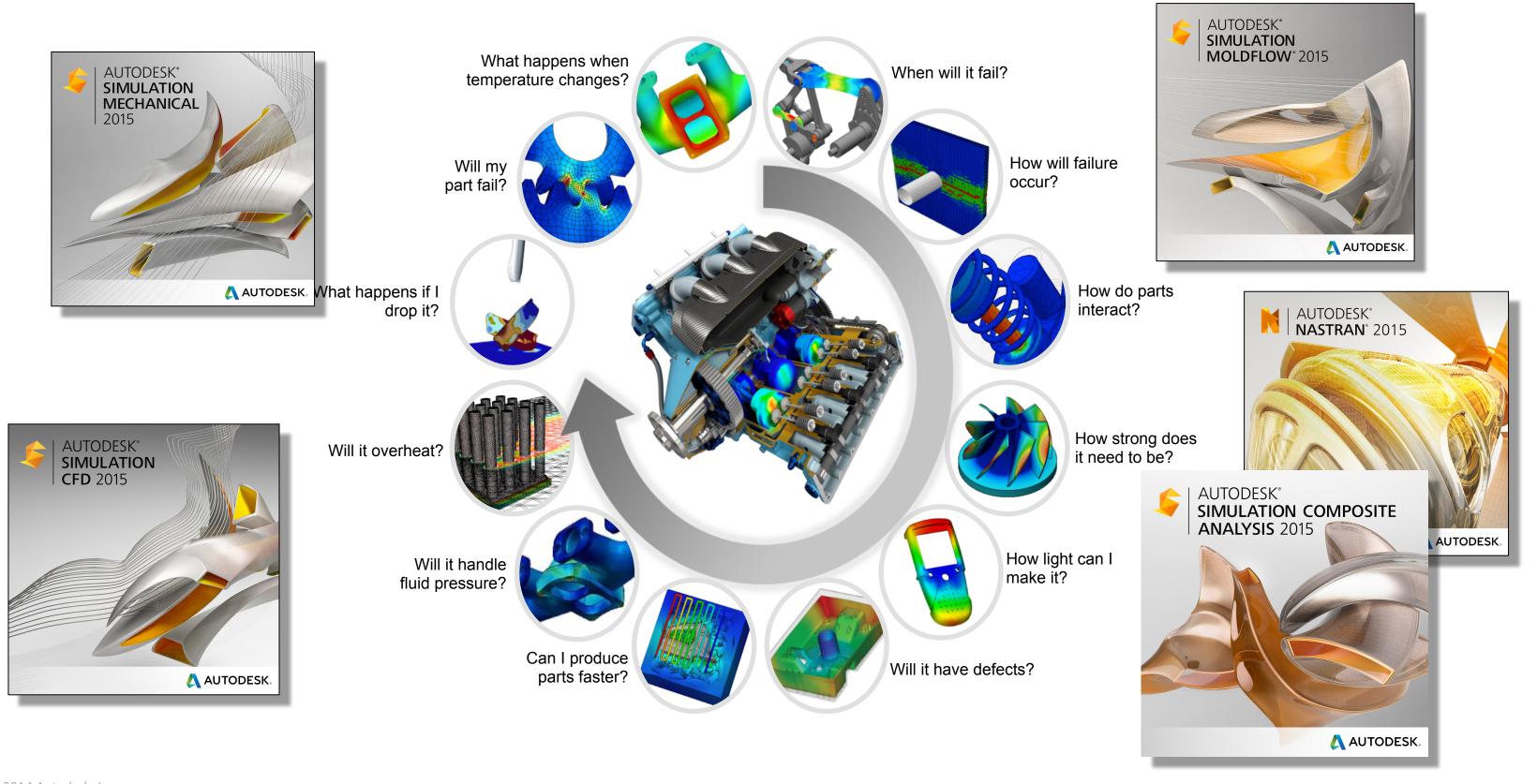


# Powered by NASTRAN





#### **Drive More Value Per Account**



#### **Drive Net New Subscribers**

12%



**More Growth** 

20%



**More Value** 

50% **More Subscriptions** 

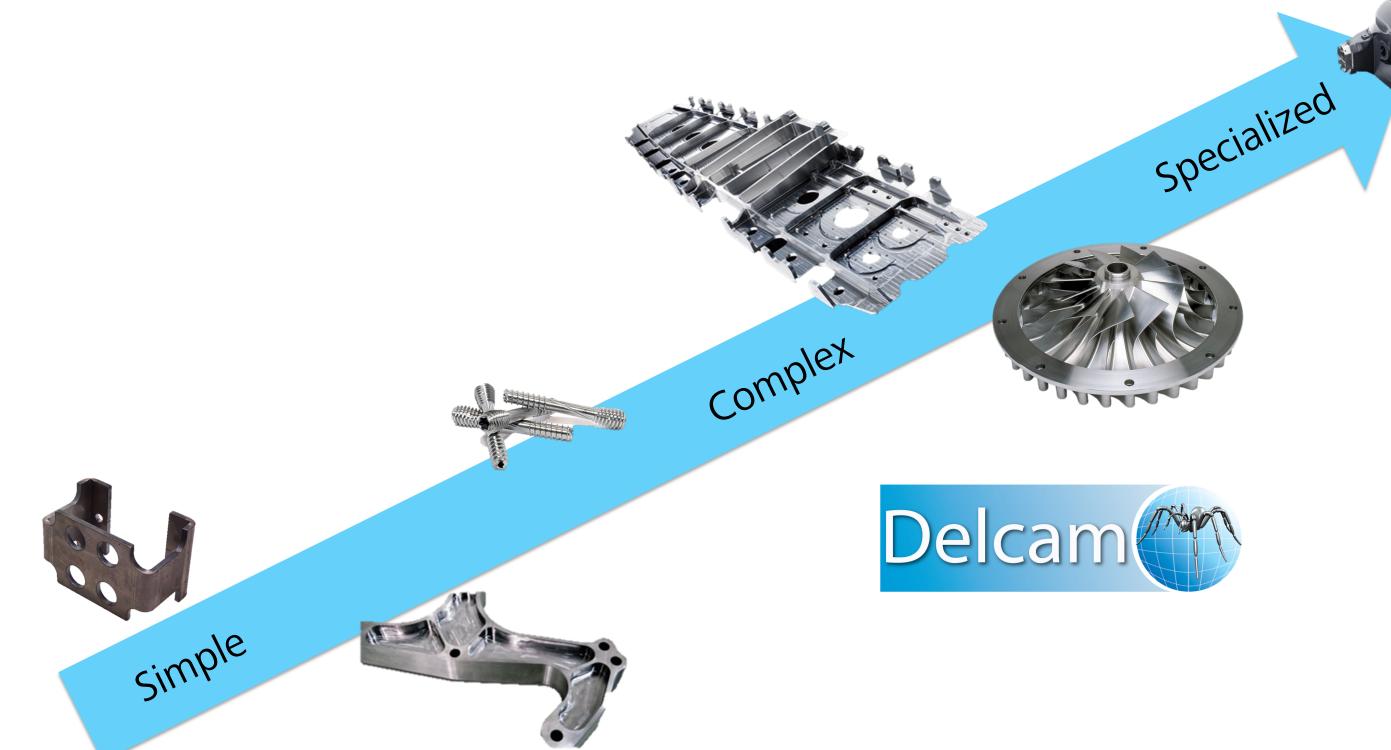
# Fabrication



**Extending Beyond Design** 

\$1.8B/ Digital Prototyping

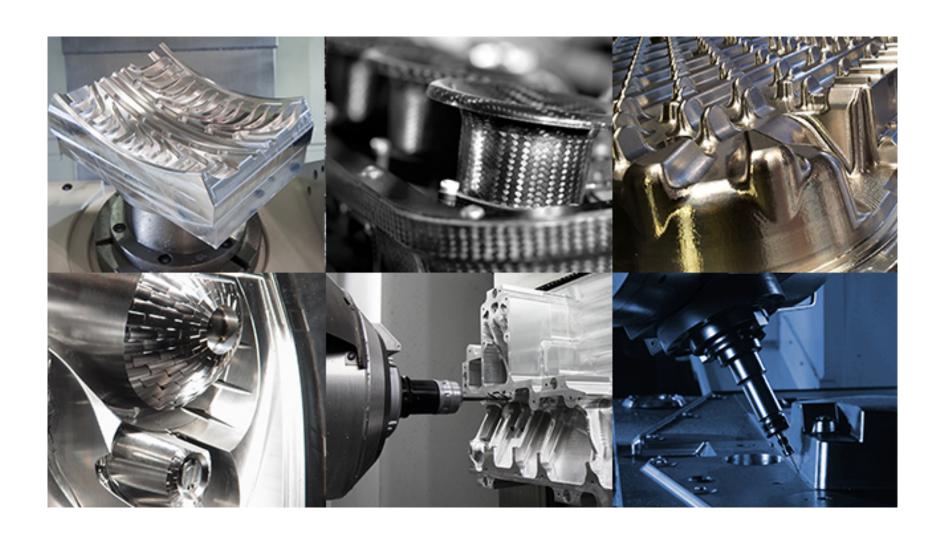
#### **Drive Net New Subscribers**



## **Delcam – Driving Net New Subscribers**

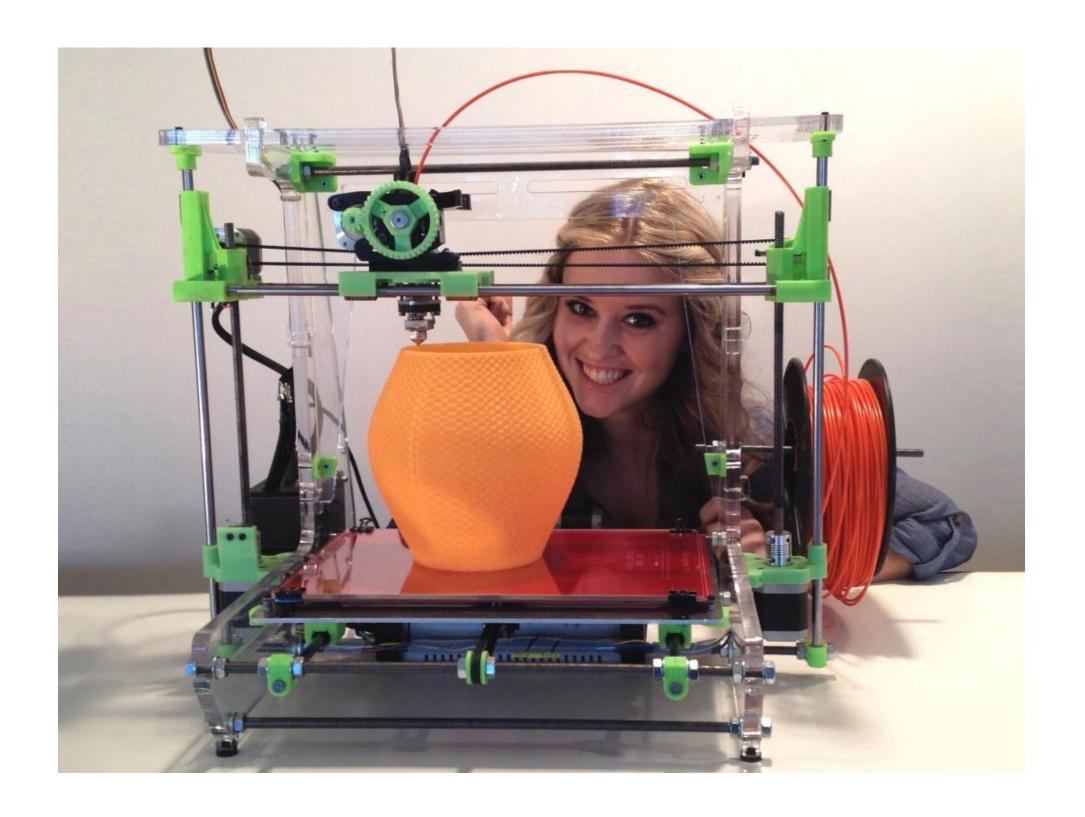
World leader in CNC

- Incremental revenue
- Growth rate sustained post acquisition





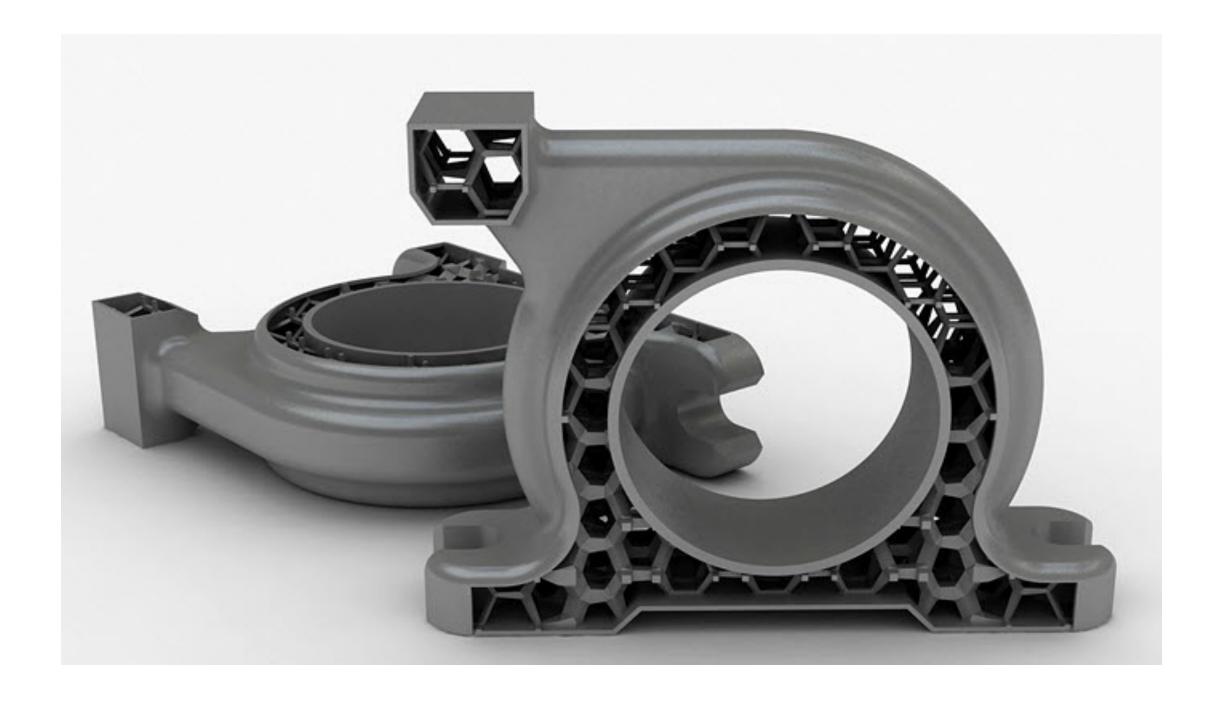
# It is NOT About Consumer 3D Printing



#### **Additive for Industrial**

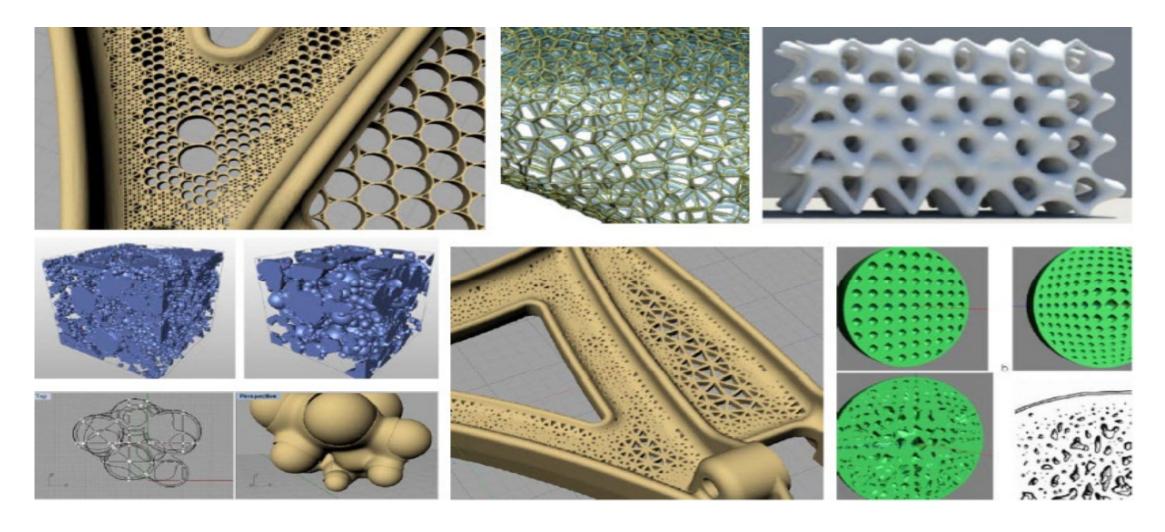


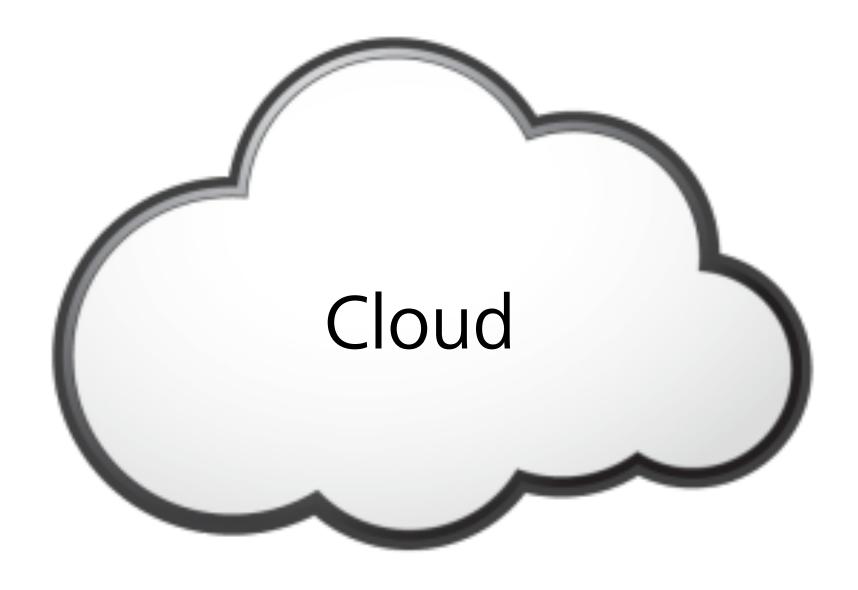
# **Autodesk Leads the Industry**



#### **Shape Optimization – Impossible with Traditional Methods**

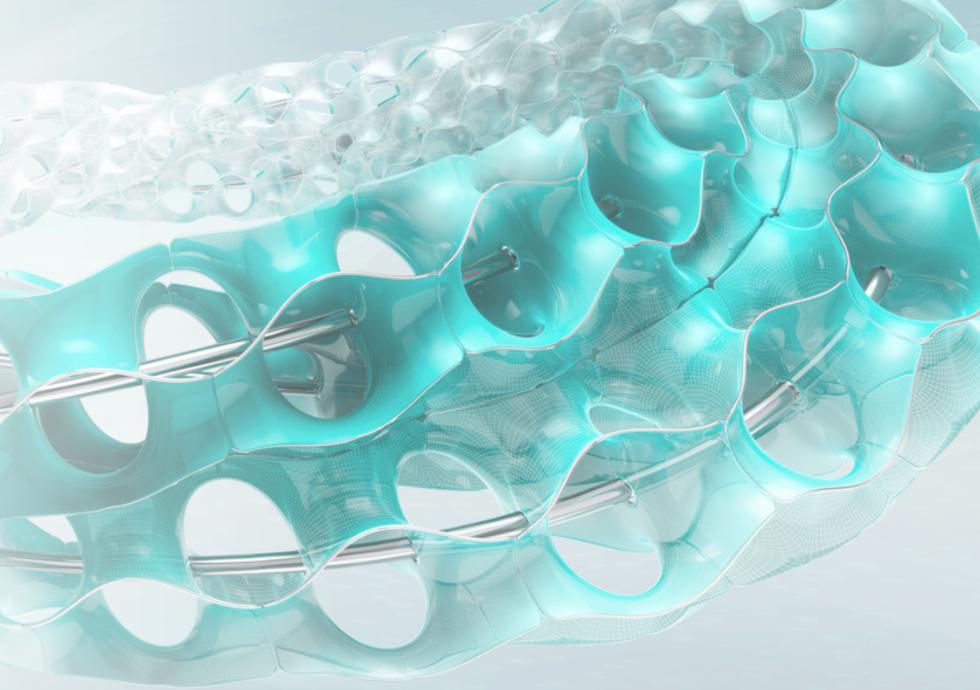
#### Complex lattice structures











# PLM 360 – Managing the Enterprise







Cloud-based, zero deployment

Accessible on any device

Up and running in minutes, not months

#### PLM 360 Growth

- Solid growth in new seats
- Returning customers

- High customer retention rate
- 96% YY growth in billings
- **237%** YY growth in new customers





# Quirky

#### **Quirky and PLM 360**

- Drive new product launch cycles to 30 days
- Move from 20 to 45 new products per quarter



"We need PLM 360 and process so we can move faster."

Mark Principe, Sr. Project Manager, Quirky





"SolidWorks Enterprise PDM is the last application I have on premise. Do you have anything to replace it in the cloud?"



Martin Hambalek, VP, IT Services



#### **New Customers for Autodesk with PLM**















Non-Autodesk



#### **New Customers for Autodesk with PLM**





An average of 130 net new users per account

Non-Autodesk CAD





Think fast.

An average of 2X subscription billings per account





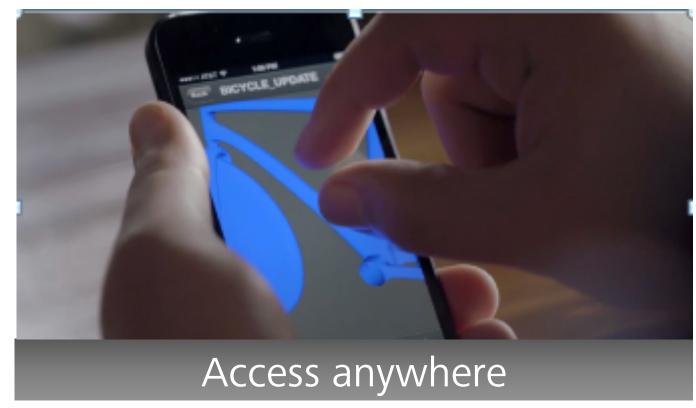


#### Fusion 360

- First ever CAD in the cloud
- A new, fast, easy paradigm
- Users
  - Brand new to CAD
  - Replacing multiple, old CAD products

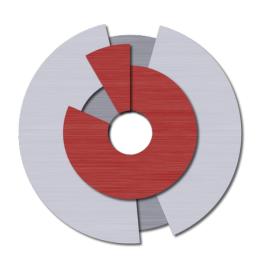


### 21st Century Product Development









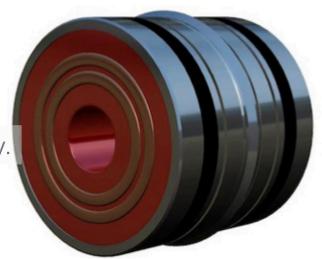
# Modbot

- Completely configurable robotic arms
- Two friends, one electronics expert, one CAD guru.
- "...use Fusion 360 for 95% of my design work so far ..."

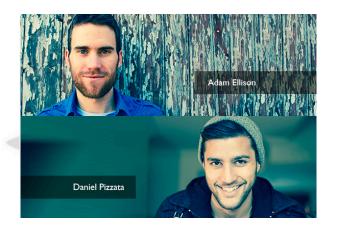
#### Modbot

Building robots is about to get easy.

The ultimate robot building block
is coming soon



GET IN TOUCH TO FIND OUT MORE







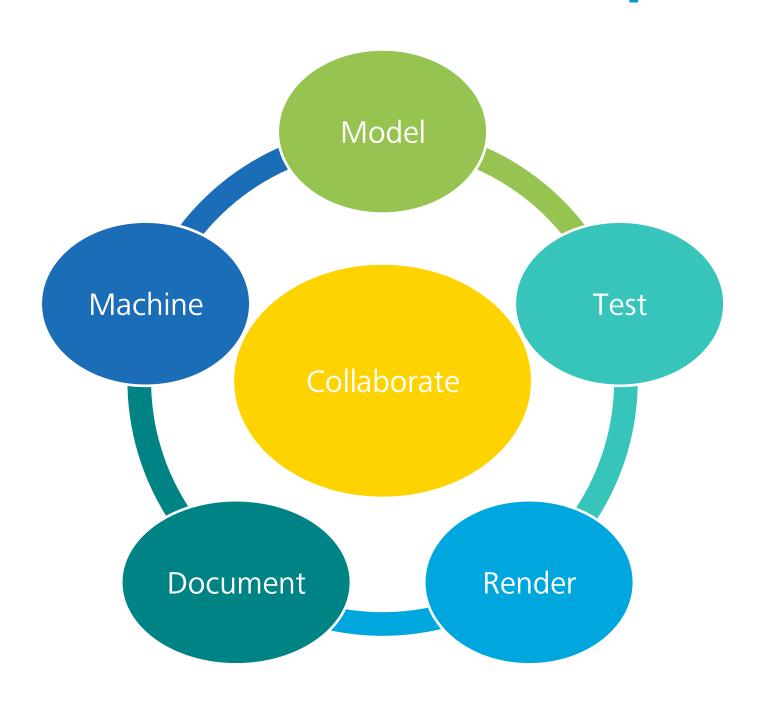
# **Creative Things**

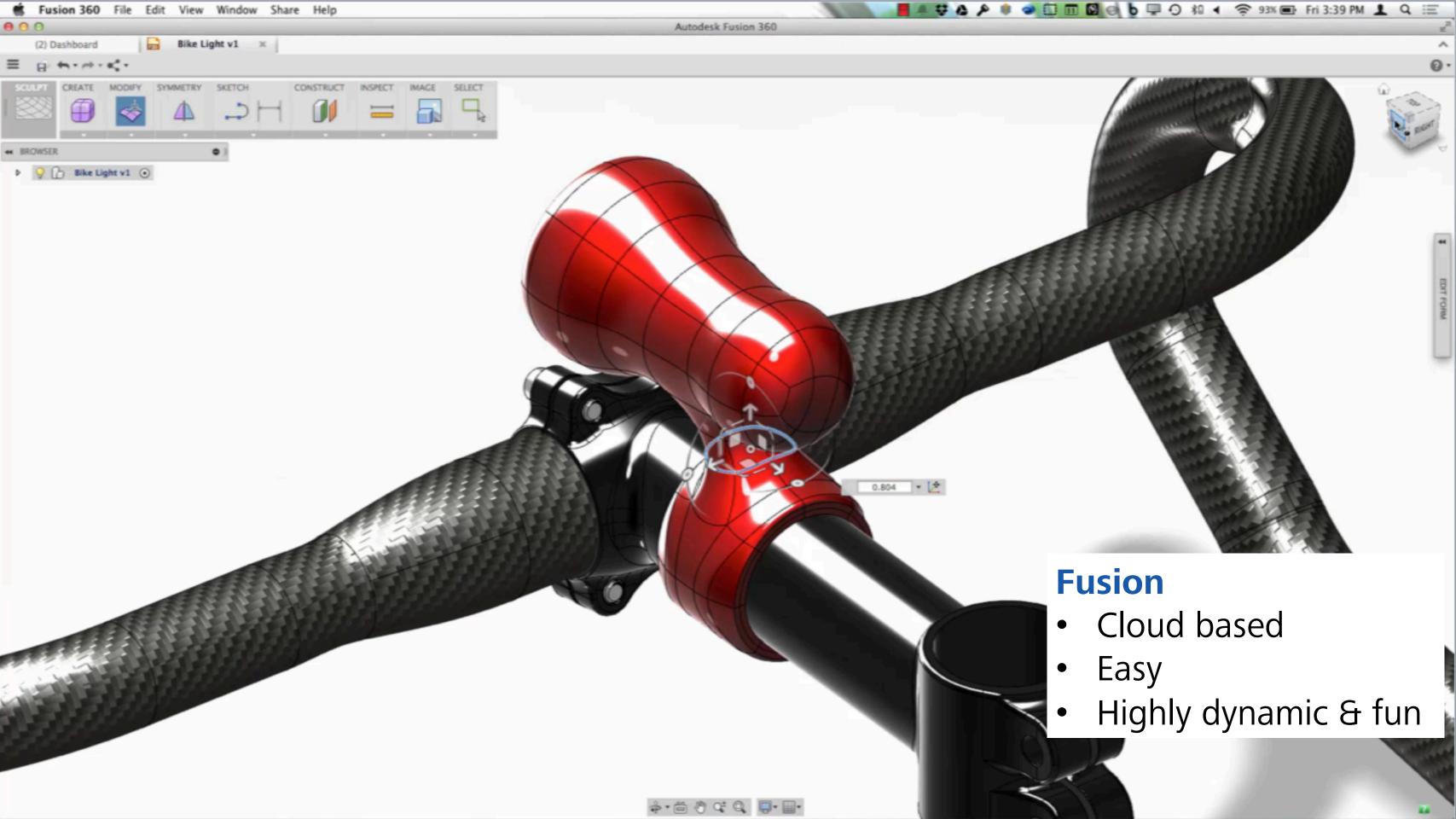
"Fusion helps me be a better designer... Fusion is the Ferrari I've been looking for."

- Simeon



# Fusion 360 Not Just CAD, Full Product Development



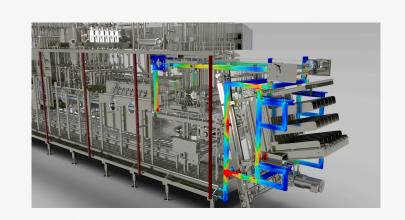


#### **Fusion 360 on the Mac**



- 30,000 new accounts in the first 10 days
- Ranked #1 in Graphics & Design in the US, Canada, Germany & China App Stores

# Summary



Driving value through product differentiation



Adding users via new engineering disciplines



Real business, today
First ever CAD in the Cloud
First ever PLM in the Cloud

