UNITED STATES SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, D.C. 20549

FORM 6-K

Report of Foreign Private Issuer Pursuant to Rule 13a-16 or 15d-16 under the Securities Exchange Act of 1934

For the month of September 2014.

Commission File Number 001-35751

STRATASYS LTD.

(Translation of registrant's name into English)

c/o Stratasys, Inc. 7665 Commerce Way Eden Prairie, Minnesota 55344 2 Holtzman Street, Science Park P.O. Box 2496 Rehovot, Israel 76124

(Address of principal executive offices)

Indicate by check mark whether the registrant files or will file annual reports under cover of Form 20-F or Form 40-F:

Form 20-F ⊠ Form 40-F □

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(1):

Yes □ No ⊠

Indicate by check mark if the registrant is submitting the Form 6-K in paper as permitted by Regulation S-T Rule 101(b)(7): \square

CONTENTS

Furnished as Exhibit 99.1 to this Report of Foreign Private Issuer on Form 6-K is a copy of the PowerPoint presentation presented at an analyst conference hosted by Stratasys Ltd. on September 8, 2014.

The information in this Form 6-K, including Exhibit 99.1, shall not be deemed to be "filed" for the purposes of Section 18 of the Securities Exchange Act of 1934, as amended, and shall not be incorporated by reference into any filing under the Securities Act of 1933, as amended, except as shall be expressly set forth by specific reference in such filing.

2

SIGNATURES

Pursuant to the requirements 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.

STRATASYS LTD.

Dated: September 8, 2014 By: /s/ Erez Simha

Name: Erez Simha

Title: Chief Operating Officer and

Chief Financial Officer

3

EXHIBIT INDEX

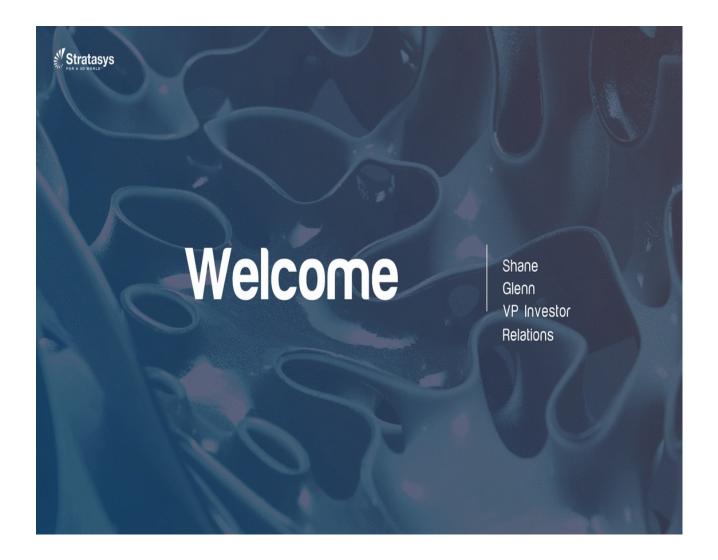
The following exhibit is filed as part of this Form 6-K:

99.1

Exhibit Description



Brooklyn, New York September 8th, 2014





Stratasys

Forward looking statement

Certain information included or incorporated in this presentation may be deemed to be "forward-looking statements" within the meaning of the Private Securities Litigation Reform Act of 1995, Section 27A of the Securities Act of 1933, and Section 21E of the Securities Exchange Act of 1934. Forward-looking statements are often characterized by the use of forward-looking terminology such as "may," "will," "expect," "anticipate," "estimate," "continue," "believe," "should," "intend," "project" or other similar words, but are not the only way these statements are identified. These forward-looking statements may include, but are not limited to, statements relating to the Company's objectives, plans and strategies, statements that contain projections of results of operations or of financial condition (including, with respect to the MakerBot, Solid Concepts and Harvest Technologies acquisitions) and all statements (other than statements of historical facts) that address activities, events or developments that the Company intends, expects, projects, believes or anticipates will or may occur in the future. Forward-looking statements are not guarantees of future performance and are subject to risks and uncertainties. The Company has based these forward-looking statements on assumptions and assessments made by its management in light of their experience and their perception of historical trends, current conditions, expected future developments and other factors they believe to be appropriate. Important factors that could cause actual results, developments and business decisions to differ materially from those anticipated in these forward-looking statements include, among other things: changes in global macroeconomic conditions, which may impact the level of demand for Stratasys' products; potential changes and shifts in customer demand away from products with the functionality of Stratasys' products; the effects of competition, which may cause Stratasys to decrease its selling prices for its products; unfavorable fluctuations in component costs resulting from changes in component prices and/or exchange rates, which could increase the cost of producing Stratasys' products, Stratasys' ability to efficiently and successfully integrate the operations of Stratasys, Inc. and Objet Ltd. after their merger as well as the ability to successfully put in place and execute an effective postacquisition integration plan for MakerBot, Solid Concepts, Harvest Technologies and Stratasys' other acquisitions; general market, political and economic conditions in the countries in which the Stratasys operates; projected capital expenditures and liquidity; changes in Stratasys' strategy; government regulations and approvals; changes in customers' budgeting priorities; litigation and regulatory proceedings; and those factors referred to under "Risk Factors", "Information on the Company", "Operating and Financial Review and Prospects", and generally in the Company's annual report for 2013 filed on Form 20-F and in other reports that the Company files with the SEC, including the "Risk Factors" described in our Report of Foreign Private Issuer on Form 6-K furnished to the SEC on August 7, 2014. Readers are urged to carefully review and consider the various disclosures made in the Company's SEC reports, which are designed to advise interested parties of the risks and factors that may affect its business, financial condition, results of operations and prospects. Any forward-looking statements in this presentation are made as of the date hereof, and the Company undertakes no obligation to publicly update or revise any forward-looking statements, whether as a result of new information, future events or otherwise, 3 except as required by law.





8:30a.m. - 11:30a.m.

Management Presentations

David Reis (CEO)

Gilad Yron (SVP, Products)

Break

Rich Garrity (VP, Vertical Solutions)

Zehavit Reisin (VP, Materials Business Unit)

11:30a.m. – 12:30p.m.

Lunch & Product Demos

12:30p.m. - 3:30p.m.

Management Presentations

Bre Pettis (MakerBot)

Dan Yalon (EVP, Business Development/Marketing)

Break

Shane Glenn (VP, Investor Relations)

Q&A















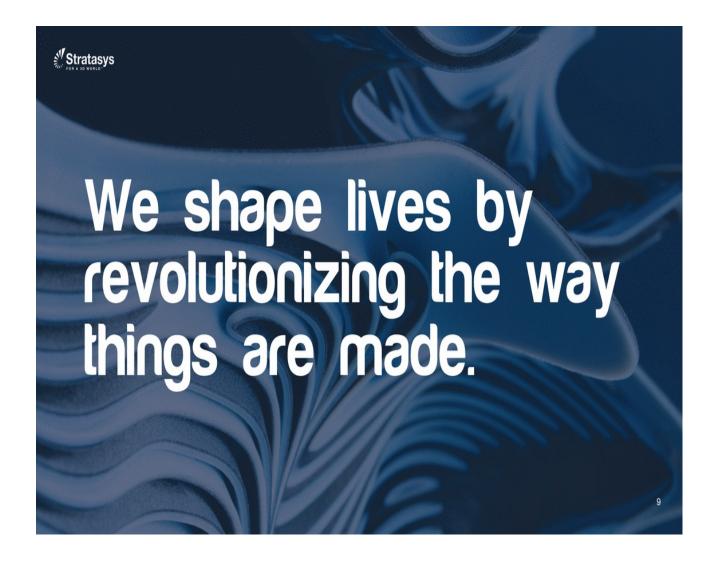


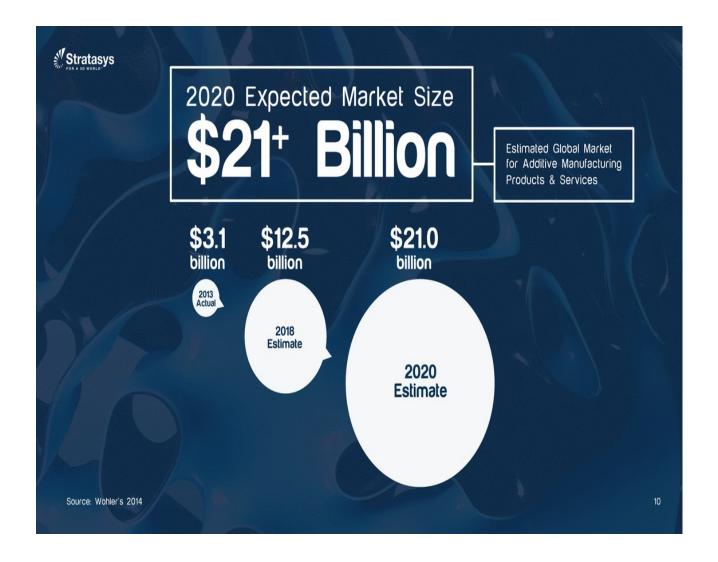


01 Who We Are02 How We Work03 Where We're Going



- 01 Who We Are
- 02 How We Work
- 03 Where We're Going







Major Milestones & Accomplishments







Historical Growth

Industry Leader

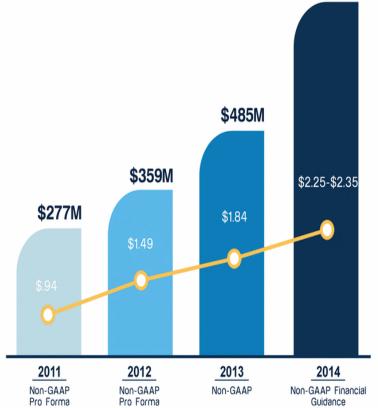
Fiscal 2014 Financial Guidance

Revenue (M)

\$750-770

Non-GAAP Diluted EPS

\$2.25-\$2.35



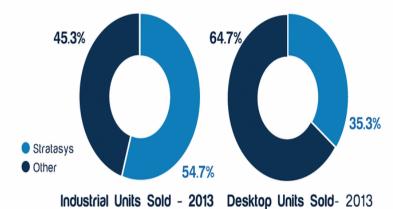
13

\$750M-770M

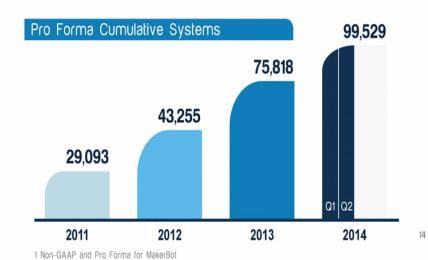


3D Printing Leader

Pursuit of Market Leadership in *everything* we do



Source: Installed base according to Wohlers Report 2014 and Stratasys Ltd. estimates





Growing Opportunities in Diverse Set of Industries



Industrial



Aerospace



Automotive



Military



Architecture



Consumer Products



Consumer



Medical



Dental



Jewelry



Education



Entertainment



Product Suites

Unmatched ability to meet customer's diverse additive manufacturing needs

Product

Technology Offering



Fused Deposition Modeling (FDM)
Wax Deposition Modeling (WDM)
PolyJet



Fused Deposition Modeling (FDM)

PolyJet

Wax Deposition Modeling (WDM)

Stereolithography (SLA)

Selective Laser Sintering (SLS)

Direct Metal Laser Sintering (DMLS)

Binder Jetting



Material Offerings

Systems & Parts Services

Parts Services

Over 1,200 total material options



High Impact



Rubber like



Rigid



High Definition



Transparent



High Temperature



Bio-compatible



Castable



Color



Met



- 01 Who We Are
- 02 How We Work
- 03 Where We're Going





DISRUPTING

enterprise processes through 3D printing solutions

EMPOWERING

individuals with accessible 3D printing



DISRUPTING

enterprise processes through 3D printing solutions





DISRUPTING

enterprise processes through 3D printing solutions

Accelerate time-to-market for new products

Enable superior product characteristics and capabilities

Allow for mass customization and new business models

Deliver End-Use-Part and augmented manufacturing solutions



Solutions & Applications

Augmented Manufacturing:
Approximately 80% of FDM system owners in the U.S. are using the technology for a jigs, fixtures and end use parts application.

Organizations can realize 40 to 90% reductions in lead-times and 70 to 90% cost savings



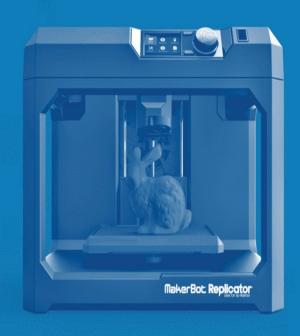












EMPOWERING

individuals with accessible 3D printing

Individuals acting independently acting alone anywhere

Touching as many people as possible with the technology of 3D printing

Removes traditional barriers associated with 3D printing

MakerBot Replicator

EMPOWERING

individuals with accessible 3D printing



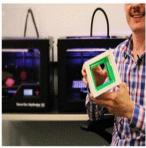
Solutions & Applications

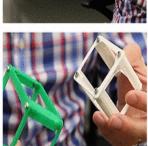
Disrupting traditional design processes:

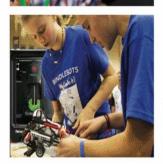
Rising accessibility of desktop 3D printing is driving increased adoption with designers, engineers, entrepreneurs, and educators.

Education is one of the main growth drivers for our industry.

We are building an **ecosystem** with the future in mind.















01 Who We Are

02 How We Work

03 Where We're Going



Strategic Imperatives

01

Lead in Prototyping 02

Expand the Direct Digital Manufacturing (DDM) Business 03

Introduce Vertical Applications

04

Accelerate New Solutions to the Market 05

Improve 3D Printing Accessibility **0**6

Improve Customer Intimacy



Competitive Advantages

Focused Strategy & Business Model

Leading Sales Channel & Installed Base

Disciplined M&A Strategy & Track Record

Leadership in Prototyping & Verticals

Targeted Investments to Support Growth

Software & Ecosystem to Improve 3D Printing Accessibility

600+ Patents & Patents Pending

Strong Brand & Reputation

Strategic Partnerships & Alliances



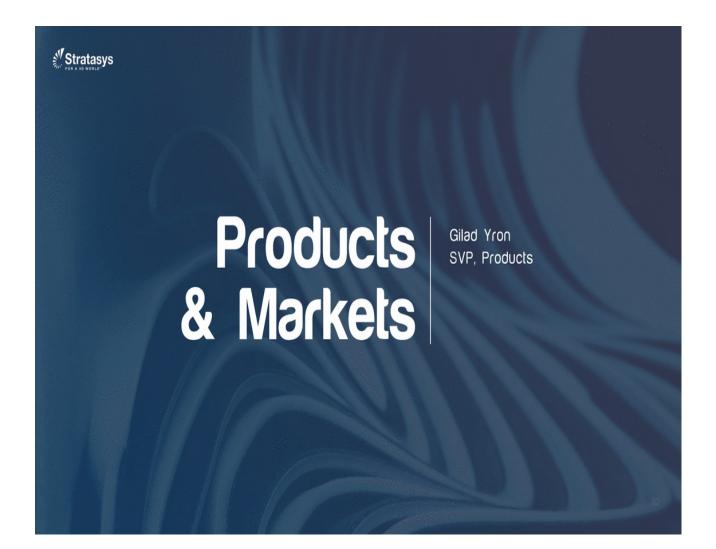
We are innovation

We are innovation
We are fearless leaders
We are customer driven
Our quality matters
Our people make the difference





Thank you





- 01 The Power Of A Portfolio
- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



01 The Power Of A Portfolio

- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



Christie **Digital**



High-end digital projection systems

· Difficult to forecast which bezels are needed, cost of tooling very high

FDM technology initial investment

- Right the 1st time Produce high-temperature components
 - · Functional testing for vibration, drop, EMI, thermal

PolyJet Technology complimentary

- Simulate feel & text for keypads with Connex
- Prototype transparent lenses & light diverters

Streamlined the "Build. Test. Optimize." process

- In-house capabilities now eliminates outsources & customs delays
- · Confidence product is "done right the first time"





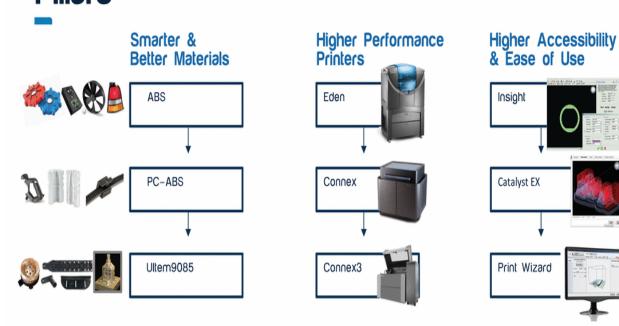


01 The Power Of A Portfolio

- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



Development Pillars





We are Innovation





R&D



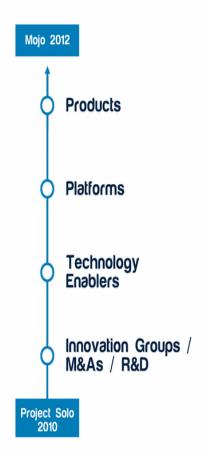
External Cooperation (Joint Development Agreements)



Innovation LabsDisruptive technologies, materials, systems, and software



From Innovation To Product





01 The Power Of A Portfolio

- 02 What We Make
- 03 Innovation In 2014
- 04 Salesforce.com



Stratasys for Every Product Stage









Idea **Series**

Not just a 3D printer. It's an idea engine.

Design Series

The power of prototyping. Maximized. **Production Series**

Production. Without the line.











Stratasys FDM and PolyJet Materials Families

FDM Thermoplastics

Standard Plastics/ABS



Dioid



PolyJet Photopolymers

Engineering Plastics / Polycarbonate + Nylon



Flexible



High Performance Plastics /Ultem + PPSF



Digital Materials / Digital ABS





Solidscape High Precision 3D Printers

High Precision 3D Printers for Manufacturing

Product	Positioning	Applications	Verticals
Solidscape® MAX²	Precision and Performance	Micro Precision Casting	Jewelry, IC, Industrial, Medical
Solidscape® Pro	Jewelry Manufacturing Made Easy	Jewelry wax masters	Jewelry MFG, EDU
Solidscape® Studio	Jewelry Perfection Simplified	Jewelry designs	Jewelry CR, EDU
Solidscape® Lab	Dental Wax-Ups Perfected	Dental Wax-ups	Dental







Solidscape Materials

Jewelry



Dental

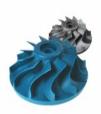


Build Support Wax



- Direct manufacturing
 wax to any material
- 100% Castability
- Hands free support removal
- · Environmentally safe

Industrial



Medical





- 01 The Power Of A Portfolio
- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



In 2014 alone





New Polyjet &FDM Products



In 2014 alone





New Polyjet &FDM Products

New Products

Redefining Industry Standards



- 01 The Power Of A Portfolio
- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



01 The Power Of A Portfolio

- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014

The New Connex Family

05 Salesforce.com





Properties Summary





01 The Power Of A Portfolio

- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014

The New Connex Family

New Materials

05 Salesforce.com



PolyJet Endur

Simulated Polypropylene Material

Fit and Assembly

Snap fits

Packaging and containers

Great surface finish and thin wall stability

Available on Objet30 Pro; EdenV; Connex









PolyJet New Colors

Existing Color Palettes



New Rigid Colors with B&W Combinations (available on Connex3)



New Flexible Colors









FDM Nylon12



Toughness, Strength, and Flexibility

Pressed metal inserts

Snap fits

Living hinges

Fatigue resistant parts

Toughest Nylon 12 in Additive Manufacturing

Available on Fortus 360mc; 400mc; 900mc





FDM ASA



Taking ABS to the next level

UV Stability – "Outdoor ABS"

Enhanced mechanical properties

Great product aesthetics



Superior Bridging & Sparse Fill

63% material savings by weight*

*for dumbbell file





Stay Tuned: More is coming



20 YEARS OF EUROMOLD FRANKFURT/MAIN | GERMANY

10+ New Products



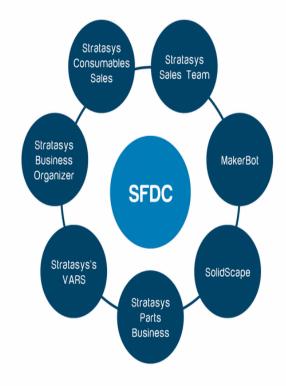
- 01 The Power Of A Portfolio
- 02 Innovation Pillars
- 03 What We Make
- 04 Innovation In 2014
- 05 Salesforce.com



What is SFDC?

Stratasys' Customers Relationship Management Tool

Links together the entire Stratasys Ecosystem





Who is using it?

Close to 850 total touch and use SFDC

300 VARs

70 Marketing / business dev / finance / other

Stratasys sales / channels managers

160 MakerBot personnel

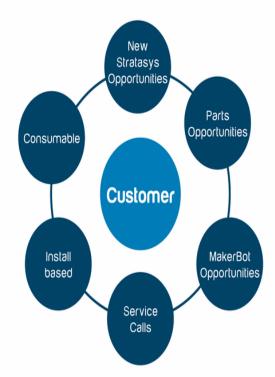
20 Lead qualification companies

Customer support staff



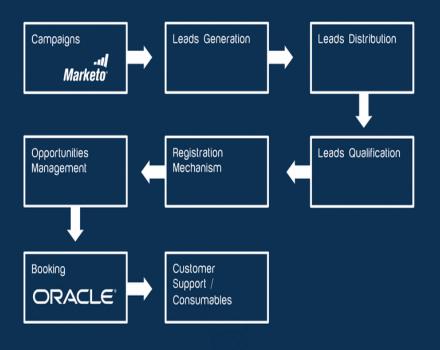
Customer 360

Stratasys' Customers Relationship Management Tool Allow 360 view in one click



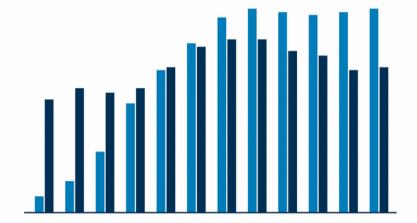


Complete Customer Life Cycle





Pipeline of each month by ex-partner

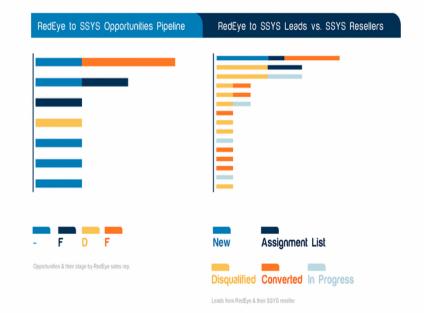


Cross Sales

- Stratasys
- Objet

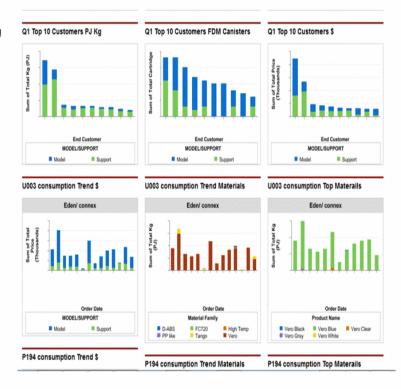


Parts/Printers Referral





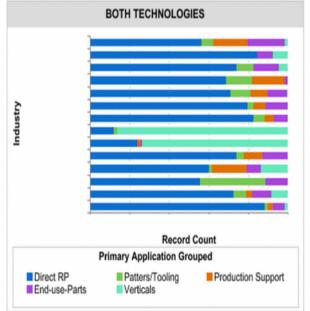
Consumable Trends





Application & Usage

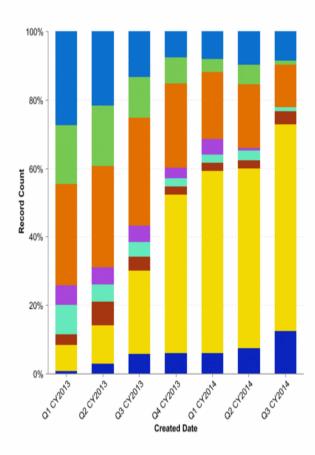
All Industries Application Split



All Industries Total opportunities generated current year and the split between the application groups



Competition





Because Knowledge is Power



Prospect instant survey

· Survey prospects that turned neglected

Qualification Company

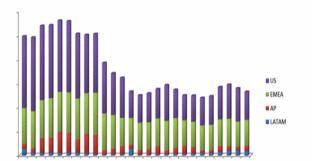
- · Outsourced telemarketing company
- · Set up lead priorities for the partners

Lead assignment enhancement

 Second lead (if neglected) will go to another partner in the region

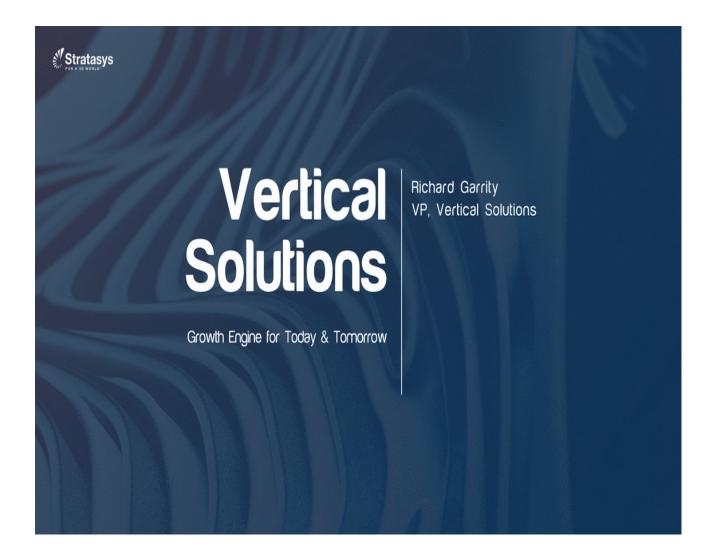


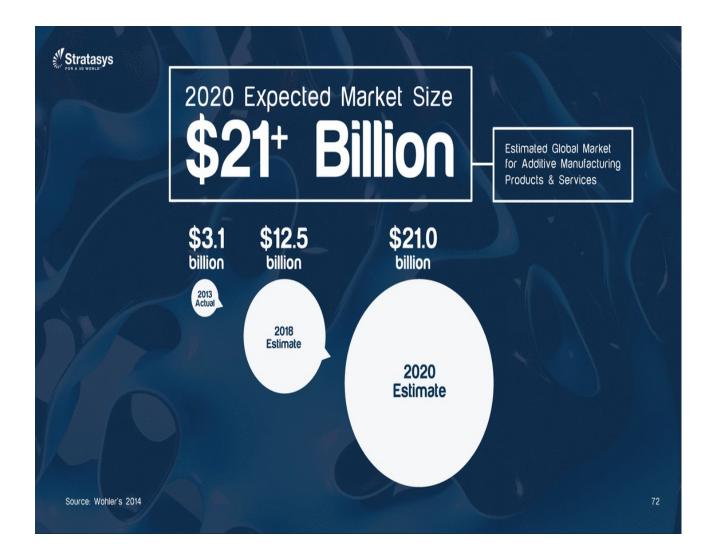
Neglected Leads Trend (weekly, H2 2013)





Thank you







Manufacturing Opportunity Across Key Verticals

"3D printing could generate \$100 to \$200 billion in economic impact per year by 2025 from direct manufacturing of parts...
3D printing of tools and molds could generate \$30 to \$50 billion."

McKinsey, May 2013



"We're seeing manufacturing growing from a small share of the market, 12% today, to 46% of the market in 2025."

Lux Research, 30 March 2014



"We believe applications in these verticals (Aerospace, Automotive, Healthcare, and Industrial) could eventually support a \$40bn+ market (15-20 years), with additional upside should the technology improve further over the long-term."

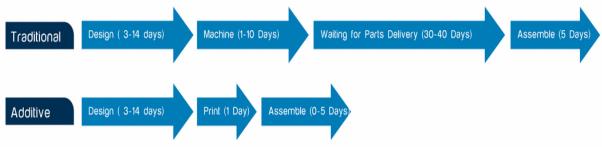
Goldman Sachs, 14 April 2014



Disrupting Enterprise Processes

Stratasys products and solutions disrupt business processes

- Additive Manufacturing eliminates the restrictions that subtractive methods impose
- Additive Manufacturing significantly disrupts the economic formulas associated with mass production
- Additive Manufacturing also requires significantly fewer processing steps, less assembly, and minimizes waste





Stratasys Here to Lead





Strategic Imperatives

Lead in Prototyping

Expand the Direct Digital Manufacturing (DDM) Business

Introduce New Vertical Applications

Accelerate New Solutions to the Market

Improve 3D Printing Accessibility

Improve Customer Intimacy



Launched New Business Unit

Vertical Solutions Business Unit (VBU) Stratasys is accelerating its efforts into segments where disruptive solutions can unlock significant value across enterprise manufacturing processes

Focused global team combines technical, commercial, and market-specific expertise to drive and support accelerated vertical penetration today while improving the vertical value proposition tomorrow

New Vertical Solutions Business Unit (VBU) enables penetration into key segments with dedicated and focused resources developing unique market-specific solutions and/or go-to-market strategies

Goal to maintain and grow leadership in each identified strategic vertical segment



VBU's Vision

0.066

We shape global manufacturing by delivering disruptive additive based solutions designed to unlock untapped value.



Accelerating Vertical Penetration Today

Vertical marketing
Vertical enablement tools
Vertical knowledge transfer

High-value vertical customer co-development initiatives Vertical application development





DDM Growth Segments

Augmented Manufacturing & End-Use Parts



JIGS & FIXTURES

Things that improve production floor productivity



TOOLING

Things that enable better products to be produced



END-USE PARTS

Things that are components of or the end product



Jigs / Fixtures





Optimizes Factory Floor Efficiency











55-70 assembly & inspection fixtures per vacuum

- · Made by molding and casting
- · Expensive and long lead times

DDM reduces downtime

- · Fixture components quickly replaced
- · Streamlined inspection process

Cost Estimate
\$100,000
\$35,000
\$65,000 (65%)



Injection Mold Tooling





Supplier for Top Manufacturers of Appliances & Commercial Vehicles







3D Printed Molds Improve Product Design

- Prototype parts produced using product's final plastic material
- Performance data gathered much earlier in the process
- New molds quickly produced following each round of design modification
- Streamlined inspection process

"The ability to functionally test parts made of the final material makes it possible to efficiently and inexpensively modify the design prior to mass production." R&D Manager

Production Time	Cost
56 days	\$52,725
2 days	\$1,318
54 days (96%)	\$51,407 (98%)
	56 days 2 days

Source: Company Estimates



Emerging Tooling





Supplier for Automotive Aftermarket Performance Parts







3D Printed Soluble Cores Innovate Manufacturability

- Rapid tooling of complex geometries that would be extremely difficult or impossible to produce with traditional manufacturing methods
- Core components can be consolidated into one piece that eliminates bonding and results in consistent accuracy
- · Improved production yield by providing a reliable, automated process

"Soluble cores allow me to design and make parts that I previously wouldn't have considered because of the difficulty involved in creating them." Chris Lye

Challenge	Inability to make carbon fiber tubes and ducts that met consistent quality and performance requirements using conventional layup tools and methods
Solution	FDM soluble core molds allow parts to be fabricated with desired interior and exterior surface finishes without the need for multi-piece molds or sand cores
Benefit	Creation of high performance automotive parts with excellent surface finish and strength via a streamlined and consistent manufacturing process



Augmented Manufacturing

Stratasys Augmented Manufacturing Solutions Provide Clear ROI

- Approximately 80% of Fortus system owners produce molds, patterns, jigs and fixtures
- Customers have the ability to reduce lead times by 40-90%
- Cost savings for final part can be up to 70-90%







Assembly Guides



Production Line Jigs



Inspection Jigs



End-Use Parts





The World's Largest Manufacturer of Aircraft Instruments









Production Overnight

- · Toroid Housing in turn and bank avionics instrument
- · 500 parts in single batch on Fortus 900mc

"The lead time for 500 units has been shortened to three days. In the aircraft world, that's quick for certified production parts." Justin Kelly

Method	Time Estimate	Cost Estimate
Urethane Casting	42 days	•
Fortus FDM	3 days	0.95X
Savings	39 days (93%)	(5%)



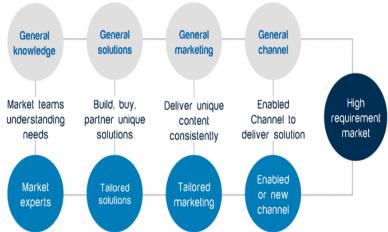
End-Use Parts





Improving Vertical Value Propositions Tomorrow

Current State



Future State



Thank you





01 Stratasys Material Offering02 Managing Materials as a Business



01 Stratasys Material Offering

02 Managing Materials as a Business



Rigid

PolyJet Materials

Standard Plastics Simulation











Flexible



Medical

Transparent Rigid
General Purpose RGD720
VeroClear RGD810



Vero (Opaque) Rigid
VeroWhitePlus RGD835
VeroBlue RGD840
VeroGray RGD850
VeroBlackPlus RGD875

Vero (Opaqu - Colors
VeroYellow RGD836
VeroCyan RGD841
VeroMagenta RGD851

Tango Rubber-like
TangoPlus FLX930
TangoGray FLX950
TangoBlack FLX970
TangoBlackPlus FLX980

	Medical	
	Biocompatible Clear MED610	
	Hearing Aid Family MED630,655	
	VeroGlaze MED620	
	VeroDent MED670	
	VeroDentPlus MED690	



PolyJet Materials



...and more than 1000 Digital Materials

^{&#}x27;The Green digital material, is comprised of a combination of RGD515 and RGD535 materials

^{&#}x27;The Ivory digital material, is comprised of a combination of RGD515 and RGD531 materials



Generating Digital Materials

Secondary

Rigid or Flexible



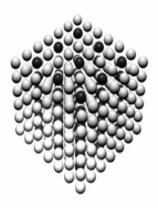
Primary

Rigid or Flexible



Digital Material

Composition of Primary and Secondary





Digital Materials Evolution

2007

Rigid and Rubber Like Digital Materials



2011

Digital ABS Compositions



2014

Over molded Digital ABS, Color in rigid and flexible





FDM Materials

Standard

ABSplus

ABS-M30

ABS-M30i

ABS-ESD7

ABSi

Engineering

PC

PC-ABS

PC-ISO

FDM Nylon 12

High Performance

ULTEM™ 9085 resin

PPSF / PPSU

Specialty Products

Soluble Support

Xtend™ 184





FDM & **PolyJet Material** Offering

PJ

FDM

Rigid Material Range: PolyJet and FDM



Source: Stratasys Ltd.



01 Stratasys Material Offering

02 Managing Materials as a Business



Material Business Characteristics

PolyJet

Simulating plastics properties – lots of room for discussion on material choice

Not at max utilization per system

Knowledge and Commercial plans improve utilization



FDM

Using Thermoplastics – customers know what they need!

Already at high utilization per system

Knowledge triggers new applications -> additional hardware purchasing

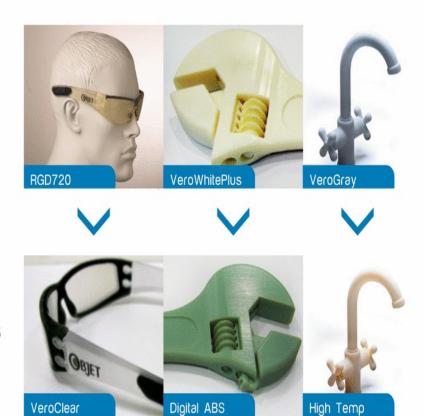




Consumption Growth at a Glance

Changing the mix of the pie towards advanced, high value/high priced materials

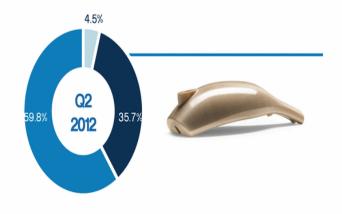
Increase consumption in \$





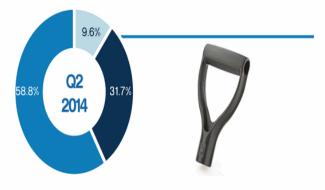
Changing the Mix

Towards High
Performance and
Engineering Materials
in FDM





- Basic
- Engineering
- High Performance



FDM Fortus Mix

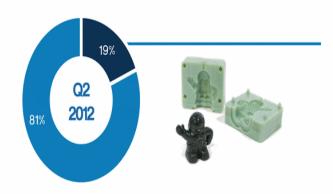


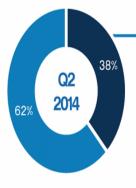
Changing the Mix

Towards Advanced Materials in PolyJet



- Basic
- Advanced







Example: PolyJet Eden/Connex Mix, Q2 2012 vs Q2 2014:



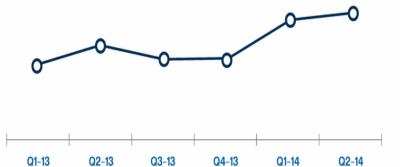
Consumption Growth Example

EMEA Direct, Consumption per System per Q (Kg)



EMEA Direct

Eden / Connex Avg. per System (KG)





Who Do We Reach

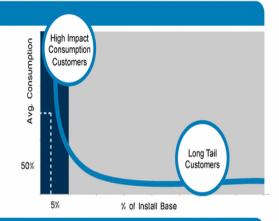
End Users

Top Consumers

of top industries - consumption enhancement via account management

"Long Tail" end users

intensive marketing via focused campaigns, newsletters, telemarketing, webinars etc.



Channel

Account manage top partners Set materials targets Conduct programs to help meet/exceed growth targets





5 Pillars



Knowledge Transfer



Commercial Plans



Marketing Awareness



Regulation Tracking



Vendor of Choice



PolyJet Digital ABS Workshop



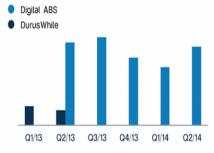


Target Audience

Connex & Eden customers looking for better PolyJet functional prototyping and new applications. An introduction to Digital ABS material.

Outdoor power equipment company Attended Connex Webinar in April Ordered first Digital ABS on April 27th 2013

Attended NAMII Material Seminar May 8th 2013 Ordered more... to result with 3 times consumption growth since the seminar!







PolyJet VeroClear Workshop





Target Audience

PolyJet RGD720 customers looking for better transparency and VeroClear customers looking to achieve advanced results

Method - Hands-On Workshop on April 2013, AMUG

Printing tips, photo-bleaching, polishing lacquering and more.

Example

Consumer Goods Customer VeroClear Consumption 2012-13 (Kg)



Result

Higher utilization, ~4 times consumption growth of since the





VIP Program



Target Audience

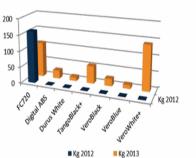
Top consumers with service contract

Method - Increasing consumption via:

Dedicated account management
Higher user proficiency and 'first-to-know'
Tailored commercial terms to enable committed growth
Higher level of customer support

Example: Automotive Service Bureau

Conversion to advanced materials YoY growth of 186% in Kg!



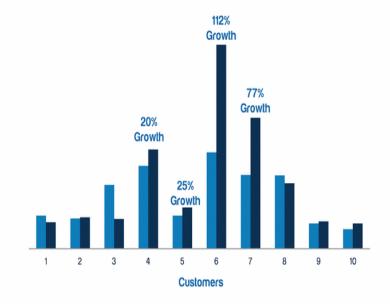


VIP in the Direct Market



- H1 2013
- H1 2014

Total consumption of EMEA VIP customers grew 28.6% in KG, H1 14 over H1 13, additional systems at two sites only





Not Just For Top Consumers

but also for the "Long Tail"



Q1 & Q2 Signature Banners Nylon12; ENDUR





Recorded Webinar Speaking Opportunity for Every Q



Monthly Newsletters Connex3; Xtend184



Material Kit ULTEM 9085™



Now Available New PolyJet Kit including Connex3 offering

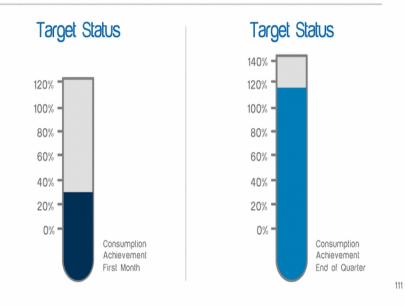




Channel Engagement

Material Reports







Channel Engagement

- Are you satisfied with your growth?
- Do you have a healthy material mix?
- Are your end users aware of all our material capabilities?
- Would it be helpful to educate your end users in new materials and applications?



Material Split Reports and Observations

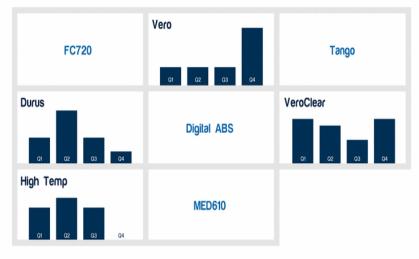
PolyJet

Observations

No Tango; No ABS; No MED610; No Digital ABS

Recommendation

Have you considered a materials awareness seminar for your organization?





Material Split Reports and Observations

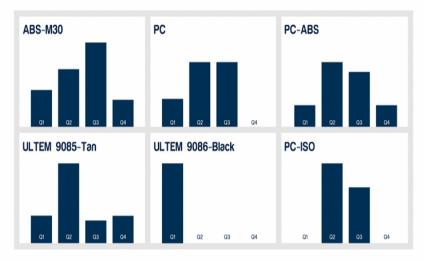
FDM

Observations

What is driving Ultem usage? How can we increase?

Recommendation

Have you considered the latest FDM/DDM workshop?





Materials Strategic Vision

Commitment

Investment

New Materials

New Applications

Significant Investments in:

- R&D | Business People
- · Development Spending









Thank you





MakerBot is an innovation company

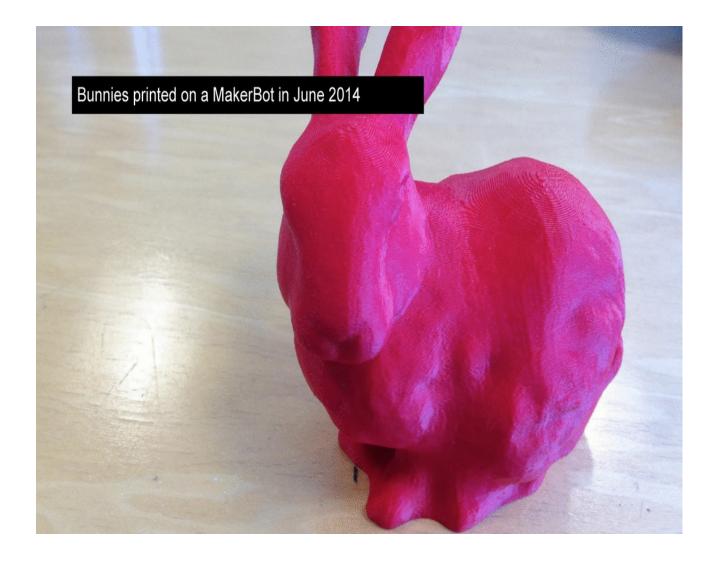
Leading the Next Industrial Revolution

by setting the standard in reliable and affordable desktop 3D printing, scanning and entertainment.











**Stratasys professional



HARDWARE



MAKERBOT REPLICATOR Z18 3D PRINTER



MAKERBOT REPLICATOR
DESKTOP 3D PRINTER



MAKERBOT FILAMENT

SOFTWARE



MAKERBOT DESKTOP APP



MAKERBOT MOBILE APP



MAKERBOT PRINTSHOP

ACCESS POINTS



MAKERBOT.COM



MAKERBOT THINGIVERSE



MAKERBOT DIGITAL STORE



MAKERBOT 3D PHOTO BOOTH

PEOPLE



SALES



MAKERBOT RETAIL STORES



SUPPORT

SOLUTIONS AND SERVICES



MAKERBOT INNOVATION CENTER



MAKERBOT LEARNING



MAKERBOT

Stratasys CONSUME



HARDWARE



MAKERBOT REPLICATOR MINI COMPACT 3D PRINTER



MAKERBOT REPLICATOR



MAKERBOT FILAMENT



MAKERBOT DIGITIZER DESKTOP 3D SCANNER

SOFTWARE



MAKERBOT DESKTOP APP



MAKERBOT MOBILE APP



MAKERBOT PRINTSHOP

ACCESS POINTS



MAKERBOT.COM



MAKERBOT THINGIVERSE



MAKERBOT DIGITAL STORE



MAKERBOT 3D PHOTO BOOTH

PEOPLE



SALES



MAKERBOT RETAIL STORES



SUPPORT

SERVICES/ INITIATIVES





MAKERBOT ACADEMY



MAKERBOT LEARNING



MAKERBOT 3D PRINT SERVICES



MAKERBOT REPLICATOR 3D PRINTERS

FIFTH GENERATION



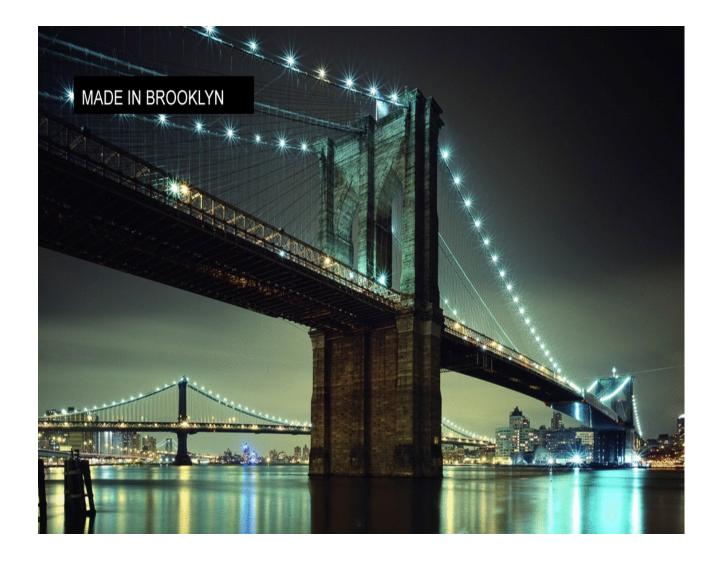
MAKERBOT REPLICATOR MINI

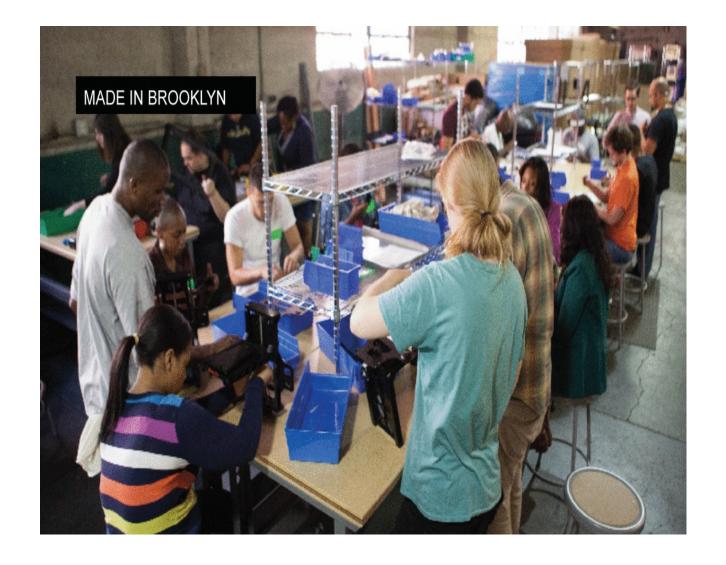


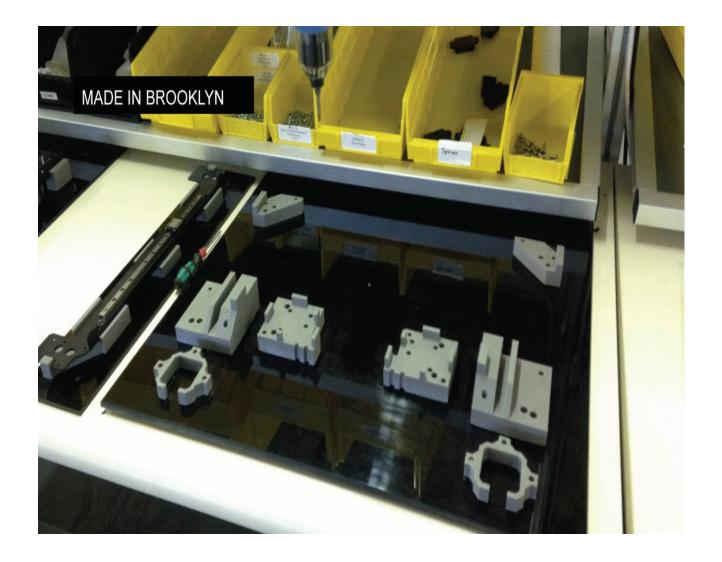
MAKERBOT REPLICATOR

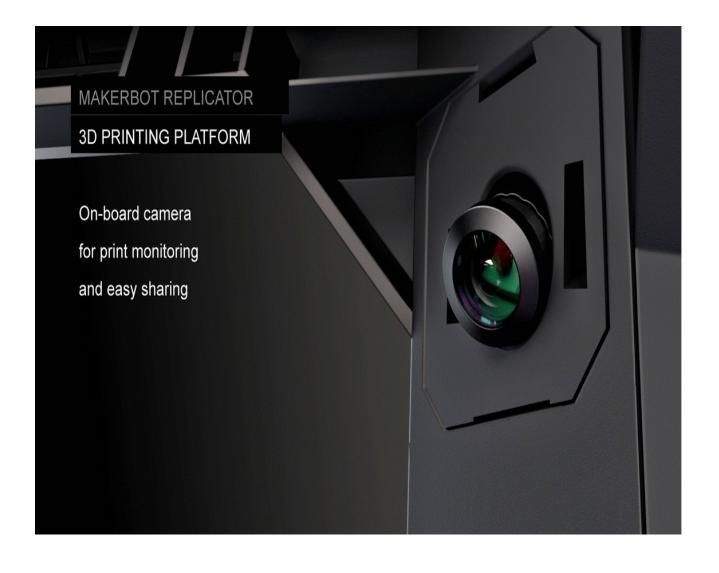


MAKERBOT REPLICATOR Z18











3D PRINTING PLATFORM

MakerBot Replicator

Smart Extruder

- 1 Easy to swap or replace
- Detects filament absence and automatically pauses your print
- Sends notifications to
 MakerBot Desktop and
 MakerBot Mobile apps





3D PRINTING PLATFORM



3D PRINTING PLATFORM

3.5-inch full-color LCD display and intuitive dial create a rich user experience



NOT AVAILABLE ON THE MAKERBOT REPLICATOR MINI



MAKERBOT REPLICATOR MINI

COMPACT 3D PRINTER

Easy-to-use, no-compromise compact 3D printer for everyone, from beginners to professionals





MAKERBOT REPLICATOR MINI

CAPABILITIES

Fast and easy

One-Touch™ 3D Printing

- 1 Plug and play
- 2 Optimized for speed
- 3 No leveling required





DESKTOP 3D PRINTER

Unmatched speed, reliability, quality, and connectivity for all your 3D printing needs







3D PRINTER

Massive build volume and the best price/build volume performance in its category





CAPABILITIES

2,592 cubic inch build volume $12 \times 12 \times 18$ in

- Make extra-large industrial prototypes, models, and products
- 2 Think and build bigger than ever
- Print multiple things at once so you can get to work on your next design sooner





KEY FEATURES

Enclosed and

heated build chamber

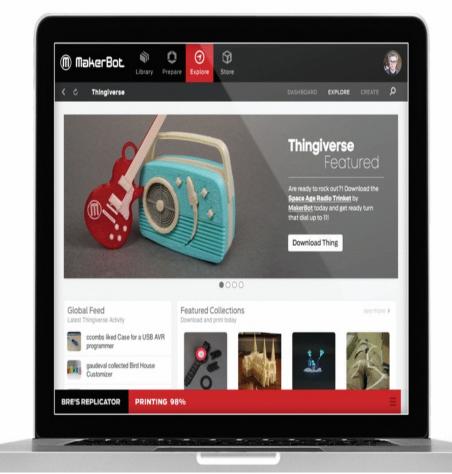




MAKERBOT

DESKTOP

A complete, free 3D printing solution for discovering, managing, and sharing your 3D prints





MAKERBOT

DESKTOP

- 1 MakerWare
- 2 MakerBot Cloud Library
- 3 3D Print Monitoring
- 4 Thingiverse











MOBILE

Gives you the power

to monitor and control

your Fifth Generation

MakerBot Replicator

3D Printer and access all things

MakerBot from

your mobile device



PRINTSHOP

A fun, easy, and free way to create and 3D print all kinds of cool things





PRINTSHOP

TYPE MAKER

Easily make signs, letters, name plates, and more





PRINTSHOP

BRACELET MAKER

Design and print your own custom bracelets





PRINTSHOP

BRACELET MAKER

Design and print your own custom bracelets

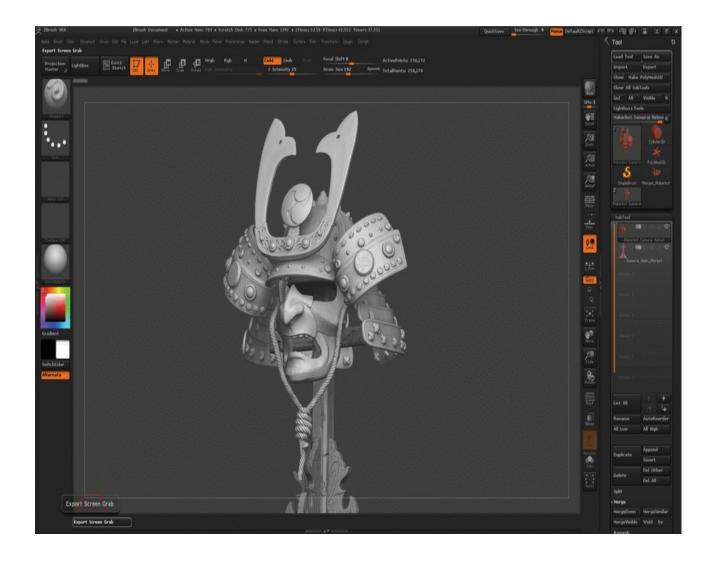




STUDIO

In-house team designing amazing 3D models

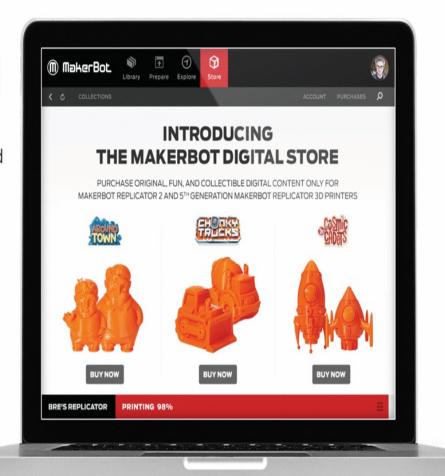






DIGITAL STORE

Sells original, fun, and collectible digital content





DIGITAL STORE

Models do not require supports or glue



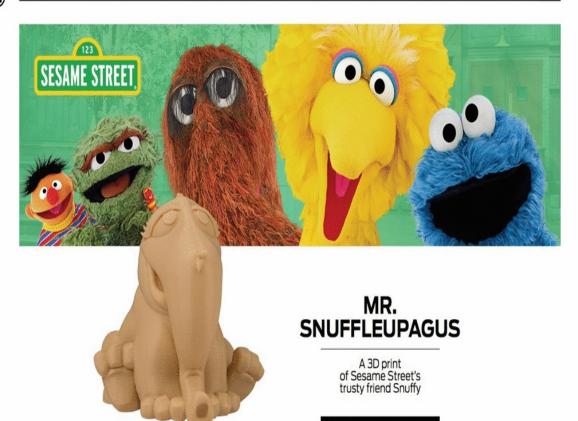


DIGITAL STORE

Fun for kids and adults to decorate and paint







\$1.29 **BUY NOW**



THINGIVERSE









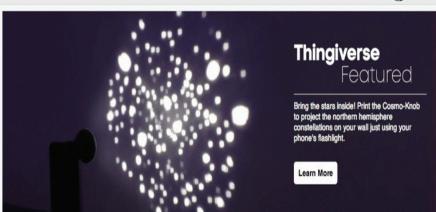


ENGAGED COMMUNITY

DIGITAL DESIGNS MAKERBOT THINGIVERSE

Hundreds of thousands of digital designs

 \bigcirc



Latest Thingiverse Activity



roady001 liked Spool Holder for small build plates



Korny liked High Power switch Save Lock



alexhb liked woman



sipperton collected Rostock Modded Parts - Carriag...



drfabiofcarv collected 3D printed Filament Extrude...

Download and print today











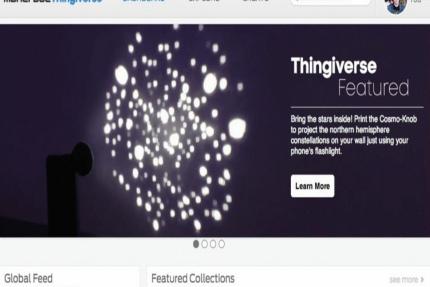
Armed Forces



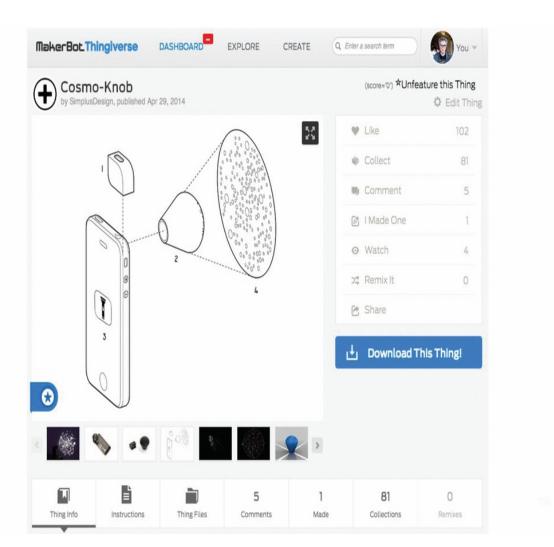


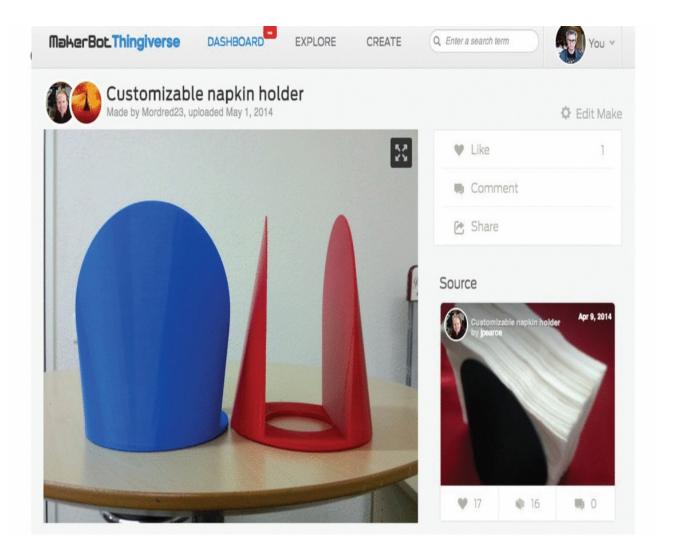




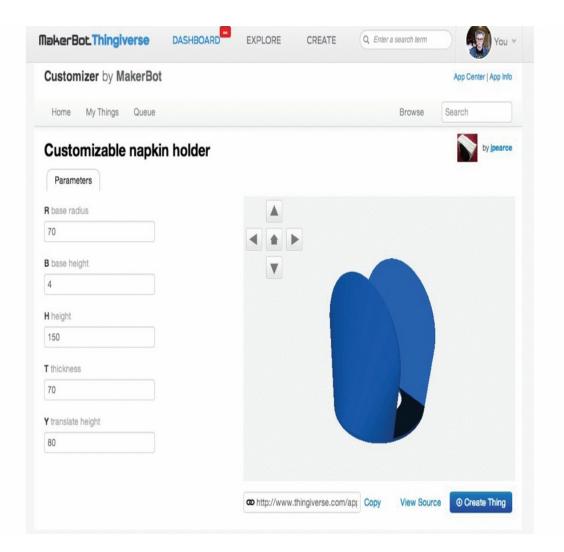














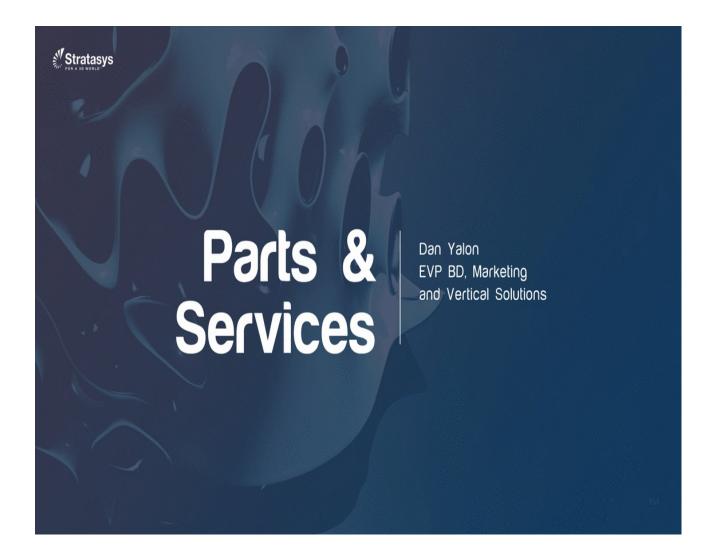
When you get a MakerBot you join a worldwide community of the smartest creative explorers







Thank you

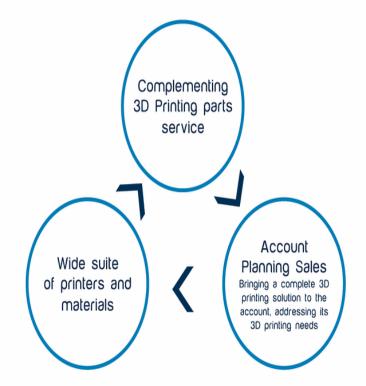




Stratasys Offering Strategy

In addition to the best Products & Materials:

- · Parts services
- MakerBot
- · Strategic Accounts Management
- · Vertical business focus
- Alliances
- Ecosystem





Best in Class

End Use Parts Manufacturing Platform to lead in parts services

- · Best Leadership
- · Process Knowhow
- · Capacity & Infrastructure for growth
- · AM focused
- · EUP focused
- · Current focus on North America











- · Parts service business units of Stratasys
- Started in 2005 to accelerate the adoption of 3DP technologies
- 75 employees
- Direct sales team in NA, & International Partner Network of RedEye digital factories (8)
- · Experts in FDM and PolyJet



Service Offering

- Additive Manufacturing: Over 160 3D Printers
- Finishing Services: Wide variety of finishing services including bonding, sanding, primer ready, painting, vapor smoothing



Harvest Technologies

Harvest Technologies Highlights

Founded: 1995

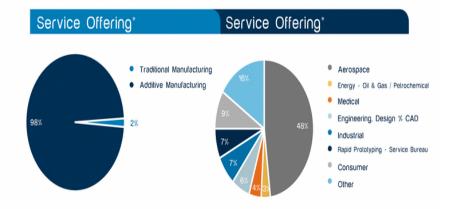
HQ: Belton, TX

Employees: -80

Customers: -1,000

Applications: Diverse verticals with expertise in aerospace

Facilities: One high-tech 40,000 sq. ft facility



Based on 2013 Figures 168



Solid Concepts

Solid Concepts Highlights

Founded: 1991

HQ: Valencia, CA **Employees**: -450

Customers: 5,000+

Sales: Largest direct sales force

in the industry

Applications: Vertical specialization in medical and aerospace

Facilities: 6 facilities in the US

165,068 sq.ft

Revenue: -\$65 million in 2013

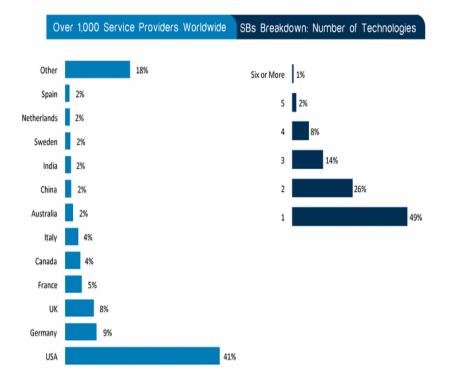


Based on 2013 Figures



Competitive Landscape

The Service Bureaus Industry is highly fragmented and localized



Source: Stratasys Analysis; Castle Island



Market Trends

With recent acquisitions Stratasys is positioned to lead this market

Very different core drivers & customer requirements for Production vs. RP:

- · Production is mainly about Total Cost of Ownership and Quality
- · Different 'internal buyer' at the customers' organization

Significant investments and learning curve are required for Production

- Certifications E.g. ISO 9001, AS 9100 (Aerospace), ISO 13485 (Medical), ITAR
- Quality Control Material properties, Dimensional accuracy, Repeatability

While RP is mostly a localized business, Production also means a global landscape

· Serving multi-national manufacturers



Service Bureaus Acquisitions' Rationale

Operate as a Growing, Profitable Business Unit Within Stratasys



Cross Selling Synergies
Parts Sell Printers <-> Printers Sell Parts



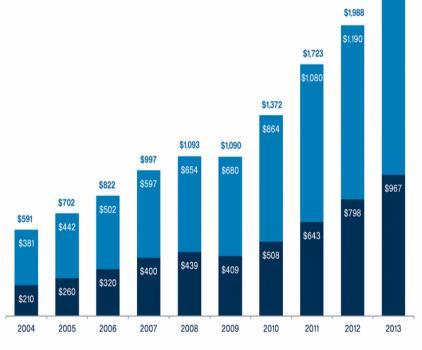
Establish a Fulfillment Platform for Expanding EUP Strategy



Parts Services



Secondary MarketPrimary Market



Service Providers Revenue Estimates (\$M)

Source: Wohlers 2014

173

\$2,327

\$1,360



Service Bureaus Acquisitions' Rationale

Operate as a Growing, Profitable Business Unit Within Stratasys



Cross Selling Synergies
Parts Sell Printers <-> Printers Sell Parts



Establish a Fulfillment Platform for Expanding EUP Strategy

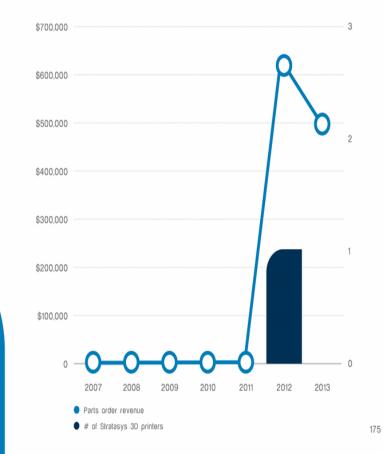


Cross Selling Synergies

Parts sell Printers Printers sell Parts

RedEye Customer

- Manufacturer of machinery for the production of disposable products
- 2011 First Purchase Order \$175
- Customer nurturing increased sales
- · Capacity lead to printer acquisition
- Parts business continued after the printer sale





Cross Selling Synergies

Parts sell Printers Printers sell Parts





FDM systems owners account for 33% of RedEye revenue since 2007 while they make up just 9% of RedEye's customer base



Owners of 3D printers are large consumers of parts

Thousands of our SB Customers still largely untapped by systems sales

* Based on company analysis, 2013



Cross Selling Synergies

Parts sell Printers Printers sell Parts

Why parts offering is valuable for printer owners:

- · During peak time when machines are at full utilization
- Variety of materials and printers they wouldn't have access to
- For different finishing needs
- Production projects require extensive technological & engineering support
- · To get help and succeed even if they're new in manufacturing
- For process control, repeatability and quality certifications

Why printers offering is valuable for parts customers:

- · Cost effectiveness at certain threshold
- · Flexibility of in-house printing
- · Quick prototyping iterations
- · To get experience with the technology
- · For education needs



Service Bureaus Acquisitions' Rationale

Operate as a Growing, Profitable Business Unit Within Stratasys



Cross Selling Synergies
Parts Sell Printers <-> Printers Sell Parts



Establish a Fulfillment Platform for Expanding EUP Strategy



Fulfillment Platform

for Expanding EUP Strategy



Retro-fitted safety-belt-holder for the A310

- 30 year old design
- The supplier is no longer in business; the tools (molds) have been scrapped
- Rebuilding them would have cost thousands of dollars
- The need is for -100 parts per year







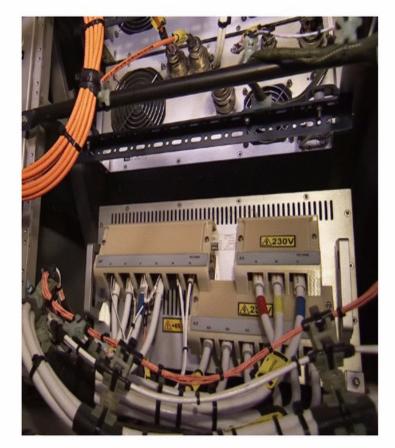
Reference: https://www.youtube.com/watch?v=Cy3V3KR1LWc



Fulfillment Platform

for Expanding EUP Strategy

- 3D printed parts are used as covers that protect electric wires on the A350
- Several hundreds of these parts fit on the Airbus 350
- 70% less time and 80% reduced cost



Reference: https://www.youtube.com/watch?v=Cy3V3KR1LWc



Fulfillment Platform

for Expanding EUP Strategy



- · Printed ULTEM Air Duct
- · With complex shape
- Meeting FAA requirements for airflow











Fulfillment Platform

for Expanding EUP Strategy



Bell Defog Duct Nozzle

- Part consolidation and assembly reduction
- · Avoid \$120,000 of tooling costs
- 13% weight savings
- · Lead time compression of 75%



Source: RAPID 2014 presentation, Harvest Technologies



Creating A Global Leading Parts Business

Single consolidated business with central management



Serving You Better, Together



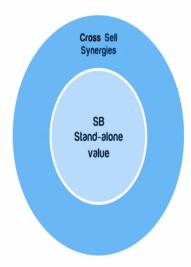


Multiple layers of long term strategic values for Stratasys

SB Stand-alone value



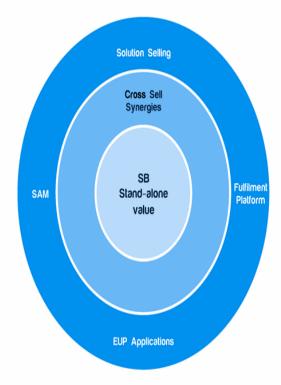
Multiple layers of long term strategic values for Stratasys





Multiple layers of long term strategic values for Stratasys







Multiple layers of long term strategic values for Stratasys



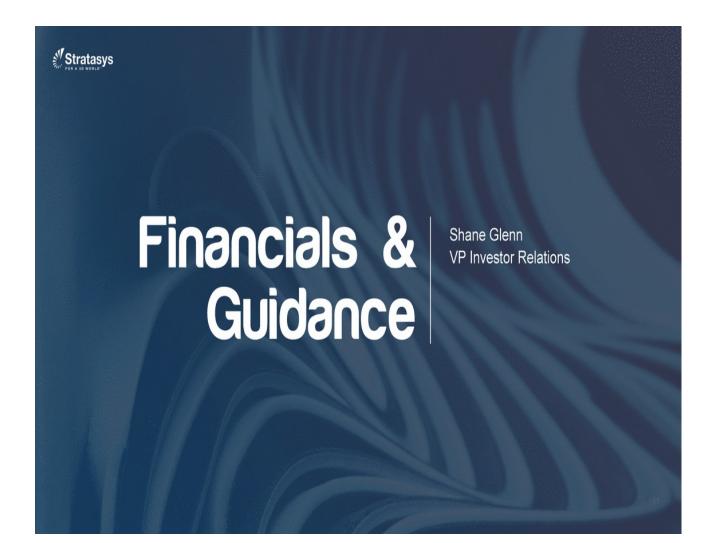
EUP Applications

Process Knowhow

Manufacturing Vision



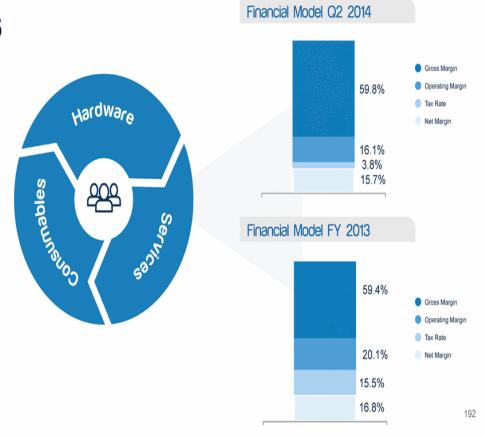
Thank you





Business Model

Stratasys Ltd. Non-GAAP





Stratasys Ltd. Non-GAAP



	Q2-13	Q2-14	Change YOY
Unit Sales	1,261	14,909	1,082.3%
Total Revenue	\$106.7	\$178.5	+67.3%
Revenue/ Employee	0.087	0.084	-3.1%
Gross Profit % margin	63.1 59.2%	106.7 59.8%	+69.1%
Operating Expenses % of sales	41.4 38.8%	78.0 43.7%	+88.2%
Operating Profit % margin	21.7 20.3%	28.8 16.1%	+32.5%
Pre-tax Profit % margin	21.8 20.5%	29.1 16.3%	+33.2%
Tax Rate	14.8%	3.8%	-74.4%
EBITDA	24.8	34.6	+39.5%
Net Income % margin	18.6 17.4%	28.0 15.7%	+50.8%
EPS (Diluted)	\$0.45	\$0.55	+21.2%
Diluted Shares	41.1	51.2	+24.4%



Revenue Stratasys Ltd. Non-GAAP

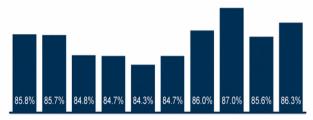






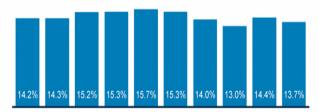
Revenue Stratasys Ltd. Non-GAAP

Revenue Share Long-Term Trend



Q1 '12 Q2 '12 Q3 '12 Q4 '12 Q1 '13 Q2 '13 Q3 '13 Q4 '13 Q1 '14 Q2 '14

Product Revenue Share



Q1 '12 Q2 '12 Q3 '12 Q4 '12 Q1 '13 Q2 '13 Q3 '13 Q4 '13 Q1 '14 Q2 '14

Service Revenue Share



Stratasys Ltd. System Unit Sales1

Quarter Highlights

- MakerBot impact, including launch of Replicator Mini & Z18
- Continued growth of the Objet500 Connex3
 Color Multi-Material 3D Printer
- Production, Idea and Design Series strength

 $^{\rm 1}$ Includes systems sold by Stratasys, Inc. in all periods; and units for MakerBot starting only on August 15, 2013



Total Units Sold - Quarterly Trend





Gross Profit Stratasys Ltd. Non-GAAP

Quarter Highlights

- Strong sales of higher-margin products and services
- Improved overhead coverage on services business

(\$ in millions unless noted otherwise)

	Q2-13	Q2-14	% Change YOY
Product Revenue	\$90.4	\$154.1	+70.4%
% of sales	84.7%	86.3%	
Service Revenue	16.3	24.4	+49.8%
% of sales	15.3%	13.7%	
Product Gross Profit	56.9	95.4	+67.9%
% margin	62.9%	61.9%	
Service Gross Profit	6.3	11.3	+80.0%
% margin	38.5%	46.3%	
Total Gross	63.1	106.7	+69.1%
Profit % margin	59.2%	59.8%	

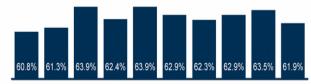
Gross Margin - Quarterly Trend



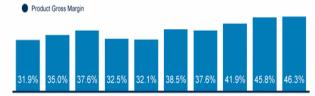


Gross Profit Stratasys Ltd. Non-GAAP

Gross Profit Long-Term Trend

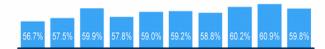


Q1 '12 Q2 '12 Q3 '12 Q4 '12 Q1 '13 Q2 '13 Q3 '13 Q4 '13 Q1 '14 Q2 '14



Q1 '12 Q2 '12 Q3 '12 Q4 '12 Q1 '13 Q2 '13 Q3 '13 Q4 '13 Q1 '14 Q2 '14

Service Gross Margin



Q1 '12 Q2 '12 Q3 '12 Q4 '12 Q1 '13 Q2 '13 Q3 '13 Q4 '13 Q1 '14 Q2 '14

Total Gross Margin



Operating Profit Stratasys Ltd. Non-GAAP

Quarter Highlights

- Significant investments in MakerBot product development
- Investing for future growth

(\$ in millions unless noted otherwise)

	Q2-13	Q2-14	% Change YOY
R&D Expense	9.5	17.6	+85.9%
% of sales	8.9%	9.9%	
SG&A Expense	31.9	60.3	+89.0%
% of sales	29.9%	33.8%	
Total Operating Exp.	41.4	78.0	+88.2%
% of sales	38.8%	43.7%	
Total Operating Profit	21.7	28.8	+32.5%
% margin	20.3%	16.1%	

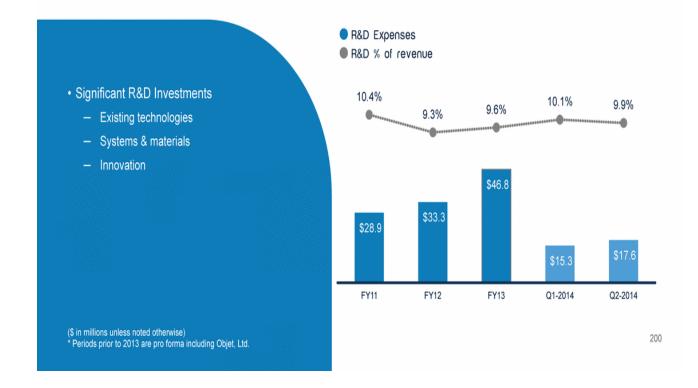
Operating Profit Analysis - Quarterly Trend





R&D Investments

Stratasys Ltd. Non-GAAP

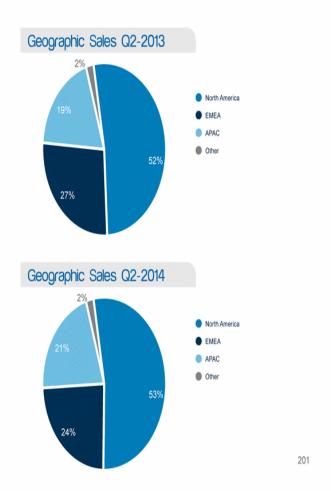




Revenue Geographic Mix Stratasys Ltd. Non-GAAP

Quarter Highlights

- Strong growth in all regions
- Majority of MakerBot revenue generated in North America





Balance Sheet Summary Stratasys Ltd.

Quarter Highlights

- \$577.9M in cash and cash equivalents & bank deposits
- \$4.8M net operating cash flow for Q2 2014
- Increased inventory for supply flexibility and new product introductions

Selected balance sheet items (\$ in millions)	Q1-14	Q2-14	
Cash , Cash Equivalents & Inv.	\$607.5	\$577.9	
Accounts Receivable	106.0	113.6	
Inventories	99.8	114.3	
Net Working Capital	712.8	717.2	

(\$ in millions unless noted otherwise)



Financial Guidance

Stratasys Ltd.
Revenue & Earnings Guidance
Non-GAAP

Fiscal 2014 Financial Guidance

Revenue (M)

\$750-770

Non-GAAP Diluted EPS

\$2.25-\$2.35



Financial Guidance

Stratasys Ltd. Long-Term Target Operating Model Non-GAAP Revenue growth

+25%

Operating margin

18%-23% of sales

Effective tax rate

10%-15%

Net income margin

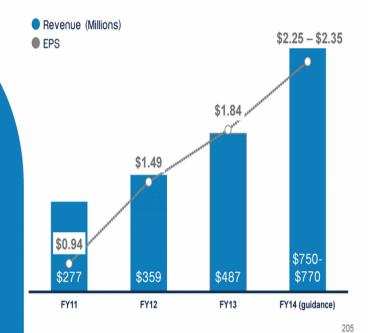
16%-21%



Projections Stratasys Ltd. Non-GAAP

Quarter Highlights

- Ongoing impressive organic and inorganic sales growth
- Broad-based demand across our product lines
- Investments in strategic initiatives and infrastructure to accelerate our growth



^{(\$} in millions unless noted otherwise)
* Periods prior to 2013 are pro forma including Objet, Ltd.



Reconciliation of Pro Forma GAAP to Pro Forma Non-GAAP Results of Operations Stratasys Ltd. Combined

Selected balance sheet items (\$ in millions)	Q2-13		Q2-13	Q2-14		Q2-14
	GAAP	Adjustments	Non-GAAP	GAAP	Adjustments	Non-GAAP
Net sales						
Products	\$90,213	\$199	\$90,412	\$154,090	\$ -	\$154,090
Services	16,272		16,272	24,375		24,375
Cost of sales						
Products	45,731	(12,171)	33,560	73,394	(14,739)	58,655
Services	10,349	(343)	10,006	13,437	(340)	13,097
Gross profit	50,405	12,713	63,118	91,634	15,079	106,713
Operating expenses						
Research and development, net	10,337	(846)	9,491	18,957	(1,318)	7,639
Selling, general and administrative	42,665	(10,748)	31,917	77,929	(17,617)	60,312
Change in fair value of earn-out obligations			-	628	(628)	
Operating income (loss)	(2,597)	24,307	21,710	(5,880)	34,642	28,762
Other income	138	-	138	337	-	337
ncome (loss) before income taxes	(2,459)	24,307	21,848	(5,543)	34,642	29,099
ncome taxes (benefit)	326	2,916	3,242	(5,370)	6,475	1,105
let income (loss)	(2,785)	21,391	18,606	(173)	28,167	27,994
let income attributable to non-controlling interest	15	25	40		-	
let income (loss) attributable to Stratasys Ltd.	\$(2,800)	\$21,366	\$18,566	\$ (173)	\$28,167	\$27,994
PS (Diluted)	\$(0.07)		\$0.45	\$(0.00)		\$0.55
Diluted Shares	38,781		41,146	49,373		51,196

(\$ in thousands except per share data)



Reconciliation of Non-GAAP Adjustments

Stratasys Ltd. Combined

Selected balance sheet items (\$ in millions)	Q2-13	Q2-14
	GAAP	GAAP
Net sales, products		
Deferred revenue purchase price	\$199	\$-
Cost of sales, products		
Acquired intangible assets amortization	(11,780)	(14,029)
Non-cash stock-based compensation expense	(314)	(710)
Merger related expense	(77)	
Cost of sales, services		
Non-cash stock-based compensation expense	(318)	(324)
Merger related expense	(25)	(16)
Research and development, net		
Non-cash stock-based compensation expense	(846)	(885)
Performance bonus expense		(347)
Merger related expense		(86)
Selling, general and administrative		
Acquired intangible assets amortization	(2,425)	(5,507)
Non-cash stock-based compensation expense	(3,881)	(5,159)
Merger and acquisition related expense	(4,442)	(4,352)
Performance bonus expense		(2,599)
Change in fair value of earn-out obligation		
Change in Earn-out obligation		(628)
ncome taxes		
Tax expense related to non-GAAP adjustments	2,916	6,475
Net income attributable to non-controlling interest		
Depreciation and amortization expense attributable to non-controlling interest	25	-
Net income	\$21,366	\$28,167

(\$ in thousands except per share data)



Reconciliation of Pro Forma GAAP to Pro Forma Non-GAAP Results of Operations Stratasys Ltd. Combined

(\$ in thousands except per share data)	FY-11		FY-11	FY-12		FY-12
	GAAP	Adjustments	Non-GAAP	GAAP	Adjustments	Non-GAAP
Revenues	276,990		276,990	359,054		359,054
Cost of sales						
Products	137,556	(41,826)	95,730	158,828	(42,964)	115,864
Services	26,395	(1,504)	24,891	36,303	(1,475)	34,828
Gross profit	113,039	43,330	156,369	163,923	44,439	208,362
Operating expenses						
Research and development, net	31,934	(3,005)	28,929	36,923	(3,597)	33,326
Selling, general and administrative	104,928	(28,287)	76,641	141,232	(40,354)	100,878
Operating income (loss)	(23,823)	74,622	50,799	(14,232)	88,390	74,158
Other income (expense)	1,118	(1,831)	(713)	2,124		2,124
ncome (loss) before income taxes	(22,705)	72,791	50,086	(12,108)	88,390	76,282
ncome taxes	8,148	4,768	12,916	9,407	7,225	16,632
Net income (loss)	(30,853)	68,023	37,170	(21,515)	81,165	59,650
let income attributable to non-controlling interest	-	-	-	62		62
let income (loss) attributable to Stratasys Ltd.	(30,853)	68,023	37,170	(21,577)	81,165	59,588
EPS (Diluted)	(0.84)		0.94	(0.58)		1.49
Diluted Shares	36,577		39,656	36,987		39,970

(\$ in thousands except per share data) 208



Reconciliation of Non-GAAP Adjustments Stratasys Ltd. Combined

	FY-11	FY-12
	GAAP	GAAP
Cost of sales, products		
Objet intangible assets amortization expense	(39,294)	(39,294)
Solidscape intangible assets amortization expense	(1,163)	(1,744)
Non-cash stock-based compensation expense	(808)	(1,190)
Merger related expense		(265)
Expense related to the revaluation of Solidscape, Inc. and Fasotech Co. LTD inventory at acquisition	(561)	(471)
	(41,826)	(42,964)
Cost of sales, services		
Non-cash stock-based compensation expense	(1,504)	(1,475)
Research and development, net		
Non-cash stock-based compensation expense	(3,005)	(3,597)
Selling, general and administrative		
Objet intangible assets amortization expense	(8,967)	(8,967)
Solidscape intangible assets amortization expense	(356)	(533)
Non-cash stock-based compensation expense	(18,349)	(21,592)
Solidscape acquisition expense	(615)	
Merger related expense		(9,262)
	(28,287)	(40,354)
Other income		
Sale of an equity investment	(626)	
Sale of an auction rate security	(1,205)	
	(1,831)	
ncome taxes		
Tax expense related to non-GAAP adjustments	4,768	7,225
Net income	68,023	81,165

