Conference Call and Webcast



NASDAQ: TDSC www.3dsystems.com

Discussion of Fourth Quarter 2009 Results

February 25, 2010





Participants

- Amanda Molbert
 Coordinator, Investor Relations
- Abe ReichentalPresident & Chief Executive Officer
- Damon GregoireVice President & Chief Financial Officer
- Bob GraceVice President & General Counsel





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- To listen to the conference via phone and to ask questions during our Q&A session, please dial:
 - 1-888-336-3485 in the United States
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Certain statements made in this presentation that are not statements of historical or current facts are forward-looking statements within the meaning of the Private Securities Litigation Reform Act of 1995. Forward-looking statements may involve known and unknown risks, uncertainties and other factors that may cause the actual results, performance or achievements of the company to be materially different from historical results or from any future results expressed or implied by such forward-looking statements. In addition to statements which explicitly describe such risks and uncertainties, readers are urged to consider statements in the future or conditional tenses or that include the terms "believes," "belief," "estimates," "expects," "intends," "anticipates" or "plans" to be uncertain and forward-looking. Forward-looking statements may include comments as to the company's beliefs and expectations as to future events and trends affecting its business. Forward-looking statements are based upon management's current expectations concerning future events and trends and are necessarily subject to uncertainties, many of which are outside the control of the company. The factors stated under the headings "Forward-Looking Statements," "Cautionary Statements and Risk Factors," and "Risk Factors" that appear in the company's periodic filings with the Securities and Exchange Commission, as well as other factors, could cause actual results to differ materially from those reflected or predicted in forward-looking statements.



Operating Results



Abe Reichental President & CEO





Fourth Quarter and Full Year 2009 Overview



We are pleased with our overall fourth quarter results, particularly given the continued challenging economic environment.



Improved business conditions resulted in sequential revenue growth from all revenue buckets.



Materials sales enjoyed continued sequential growth, a trend that resumed during the second quarter of 2009.



We expanded gross profit margin and lowered operating expenses in 2009 compared to 2008, driven in part by our ongoing operational and quality performance improvements.



We successfully launched and significantly expanded through acquisitions our 3Dproparts[™] services.



We believe that we are benefiting competitively from our expanding products and services portfolio and our stronger financial position.

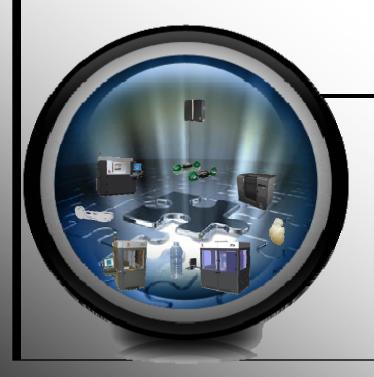
Our improved performance resulted in net income for the second half and full year of 2009.





Financial Review





Damon Gregoire
Vice President & CFO



Fourth Quarter 2009 Operating Results

(\$ Millions except per share amounts)

	Fourth Q	% Change	
Operating Results	2009	2008	Favorable (Unfavorable)
Revenue	\$36.4	\$34.9	4%
Gross Profit	\$16.1	\$15.2	6%
% of Revenue	44%	44%	
Operating Expenses	\$11.7	\$13.9	16 %
% of Revenue	32%	40%	
Net Income	\$3.6	\$1.8	93%
Depreciation & Amortization	\$1.5	\$1.7	10%
% of Revenue	4%	5%	
Fully Diluted Earnings Per Share	\$0.16	\$0.08	100%





Full Year 2009 Operating Results

(\$ Millions except per share amounts)

	Full Y	Full Year		
Operating Results	2009	2008	Favorable (Unfavorable)	
Revenue	\$112.8	\$138.9	(19%)	
Gross Profit	\$49.7	\$55.6	(11%)	
% of Revenue	44%	40%		
Operating Expenses	\$46.7	\$61.1	24%	
% of Revenue	41%	44%		
Net Income (Loss)	\$1.1	(\$6.2)	NM	
Depreciation & Amortization	\$5.9	\$6.7	12%	
% of Revenue	5%	5%		
Fully Diluted Earnings (Loss) Per Share	\$0.05	(\$0.28)	NM	

NM: Not meaningful





Factors Shaping Fourth Quarter 2009 Results

- Sequential revenue growth from all revenue buckets.
 - Systems revenue increased by \$6.1 million.
 - □ 3-D Printers revenue increased by \$0.5 million.
 - Materials sales grew by \$1.7 million.
 - □ Service revenue increased by \$0.9 million

Q4-09 vs. (Q3-09 Rev	enue Grov	wth	
	<u>U.S.</u>	<u>Europe</u>	<u>AP</u>	<u>Total</u>
Systems	52.7%	208.0%	8.9%	89.5%
Materials	5.0%	23.6%	3.5%	13.1%
Service	12.8%	10.2%	16.0%	12.1%
Total	18.7%	56.2%	7.6%	31.7%





Factors Shaping Fourth Quarter 2009 Results

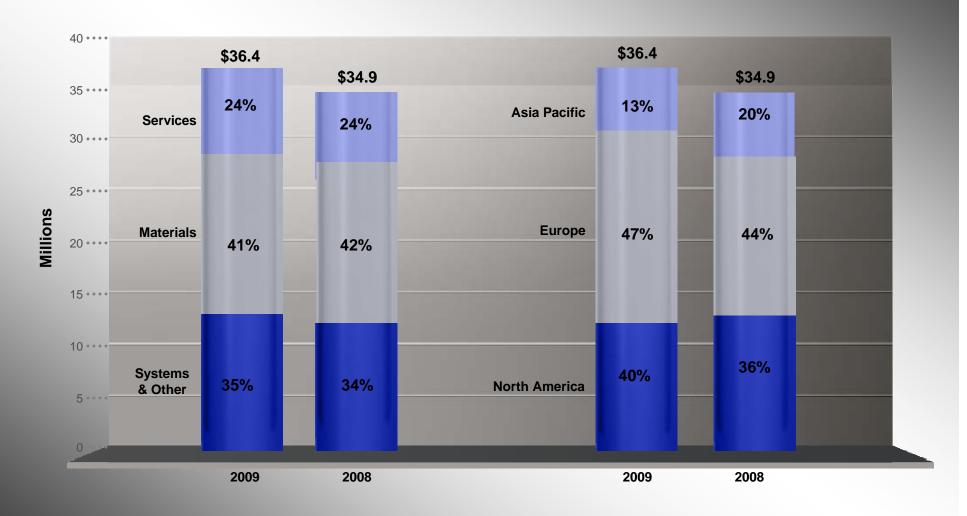
- Gross profit margin and operating expenses both improved compared to the fourth quarter of 2008, which contributed to net earnings.
- Net income of \$3.6 million included \$2.0 million of non-cash expenses.
- Earnings per share of 16 cents included the 1 cent per share negative impact of V-Flash® and a 4 cents per share negative impact from litigation costs of \$1.0 million.
- □ Cash position improved from the previous quarter to \$24.9 million.
- Inventory decreased, reflecting increased system sales.

	<u>Q4-08</u>	<u>Q1-09</u>	<u>Q2-09</u>	<u>Q3-09</u>	<u>Q4-09</u>
Total Operating Expenses	\$13.9	\$12.1	\$11.7	\$11.2	\$11.7
Gross Profit Margin	44%	44%	44%	45%	44%
Cash	\$22.2	\$23.4	\$24.0	\$24.0	\$24.9
Inventory	\$21.0	\$19.9	\$19.1	\$20.3	\$18.4





Q4 2009 Revenue Mix By Category and Region







Fourth Quarter & Full Year 2009 Gross Profit and Margin

(\$ Millions)

	Fourth Quarter 2009			Fourth Quarter 2008			Yr-Yr%	
	\$ M	illions	% Revenue	\$ M	illions	% Revenue	\$	Margin
Systems	\$	4.7	36%	\$	4.3	37%	8%	(2%)
Materials	\$	8.5	57%	\$	8.8	59%	(3%)	(3%)
Services	\$	2.9	34%	\$	2.1	26%	37%	32%
TOTAL	\$	16.1	44%	\$	15.2	44%	6%	1%

	2	2009 Yea	009 Year-To-Date		008 Yea	it-To-Date	Yr-Yr%	
	\$ N	Millions	% Revenue	\$ M	illions	% Revenue	\$	Margin
Systems	\$	7.8	26%	\$	8.0	19%	(2%)	33%
Materials	\$	29.7	59%	\$	39.3	63%	(24%)	(6%)
Services	\$	12.2	38%	\$	8.3	24%	47%	62%
TOTAL	\$	49.7	44%	\$	55.6	40%	(11%)	10%





Fourth Quarter 2009 Operating Expenses

(\$ Millions)

	2	2009	2	2008	Yr-Yr % Favorable (Unfavorable)
SG&A	\$	9.2	\$	9.8	7%
Key Reductions: Labor and Consultant Costs - \$0.6 Professional Fees - \$0.5 Bad Debt Expense - \$0.1 Key Increase: Incentive Compensation - \$1.1					
R&D	\$	2.5	\$	4.1	39%
Total Operating Costs	\$	11.7	\$	13.9	16%

Expect 2010 SG&A to be in the range of \$36-40 million and R&D in the range of \$10-12 million.





Full Year 2009 Operating Expenses

(\$ Millions)

	2	2009	2	2008	Yr-Yr % Favorable (Unfavorable)
SG&A	\$	35.5	\$	45.9	23%
Key Reductions: Labor and Consultant Costs - \$4.1 Professional Fees - \$2.1 Occupancy Costs - \$1.2 Travel Expenses - \$0.6 Marketing Expenses - \$0.7					
Key Increases: Litigation Costs - \$1.3 Incentive Compensation - \$1.1					
R&D	\$	11.1	\$	15.2	27%
Total Operating Costs	\$	46.6	\$	61.1	24%

Expect 2010 SG&A to be in the range of \$36-40 million and R&D in the range of \$10-12 million.





Working Capital Management







Working Capital Management

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Inventory as of 12/31/08	\$ 21,018
Q1 2009 Decrease	(1,123)
Q2 2009 Decrease	(787)
Q3 2009 Increase	1,176
Q4 2009 Decrease	(1,906)
Inventory at 12/31/09	\$ 18,378

Cash as of 12/31/08	\$ 22,164
Q1 2009 Increase	1,253
Q2 2009 Increase	612
Q3 2009 Decrease	(48)
Q4 2009 Increase	932
Cash at 12/31/09	\$ 24.913





Progress Report



Abe Reichental President & CEO





Recent Developments

- We continued our new product development activities and launched the ProJet™ 5000.
- We further expanded our
 3Dproparts[™] services by:
 - Acquiring Acu-Cast Technologies
 - Acquiring AdvaTech
 - Launching 3Dproparts[™] in Europe and
 - **Acquiring Moeller Design**







Growth Drivers

- We entered the first quarter of 2010 with a strong sales funnel.
- We remain pleased with the progress we are making on V-Flash[®] sales.
- We expect sales of our expanding lineup of 3-D printers to continue to grow, helped by our new ProJet™ 5000.
- We are pleased with the progress we are making on 3Dproparts[™] and expect to continue to grow this activity globally.
- We expect sales of our dental and medical device solutions to grow, benefiting from our expanding portfolio of dental production systems and technology leadership.









Revenue Outlook

- While economic conditions remain uncertain, we are optimistic about our ability to continue to make progress.
- Given our strengthened portfolio of products and services, we expect continued revenue growth during 2010.
- We intend to grow our 3Dproparts[™] service both internally and through additional strategic acquisitions globally.
 - Our recently announced acquisition of Moeller Design demonstrates our strong commitment to grow our 3Dproparts[™] services.
 - We expect sales of 3Dproparts[™] to reach a minimum level of 10% of total revenue by the end of 2010.



We expect to benefit competitively from our new and expanded products and services portfolio and stronger financial position.





Gross Profit and Operating Expenses Outlook

- We expect our gross profit margin to remain stable despite
 - Potential adverse systems mix in favor of lower margin printers
 - □ Continued negative 2-4 percentage point drag from V-Flash® through the first half of 2010.
- We expect SG&A to be in the range of \$36-40 million for 2010.
 - Inclusive of our anticipated higher litigation expenses and,
 - Increased operating costs associated with 3Dproparts [™] acquisitions we made thus far.
- We expect R&D spending for 2010 to be in the range of **\$10-12 million** while keeping pace with our planned new product introductions.

We believe that we can further enhance our operational effectiveness and optimize our operating costs.





Universal Shelf Filing

- Yesterday we filed with the SEC a universal shelf registration statement providing for the offer and sale from time to time of up to \$75 million of securities, including equity, debt and other securities as described in the registration statement.
- We believe that filing a shelf registration statement is good corporate stewardship and provides for an efficient means to enable access to capital markets and maximize our financial flexibility.
- □ We do not have any commitments or intentions to sell securities at this time.
- We expect to use the net proceeds from any offering that we may make under the registration statement to finance future acquisitions and for working capital and other general corporate purposes.
- The registration statement has been filed with the SEC but **has not yet become effective**.
- These securities may not be sold nor may offers to buy these securities be accepted prior to the time the shelf registration statement becomes effective.

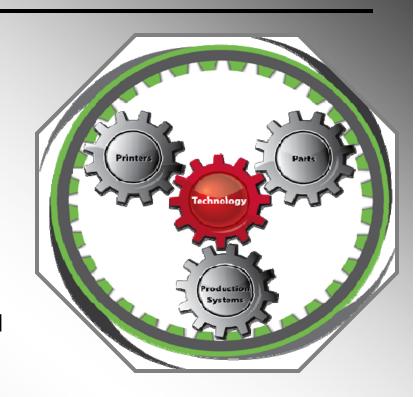
We recognize that the current market conditions present unique opportunities to enhance our business model and expect to make additional strategic investments in the coming periods.





Bottom Line

- Our first half 2010 sales funnel is robust.
- Our three pillars of business: Parts, Printers and Production Systems are expected to drive demand for our products by OEMs.
- Our business model is built around significant, recurring revenue components that generate improved contribution margins.



We remain committed to our long-term growth objectives and are confident in our ability to provide value to our customers and stockholders.





Question and Answer Session

Out of respect for other conference call participants, please ask one question and then return to the queue to ask additional questions.

Please direct all questions through the teleconference portion of this call.

To ask questions:

• Phone: 1-888-336-3485

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Thank You For Participating



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www.3dsystems.com/ir.

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