



OSI Systems – OSIS

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Group 3

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Company Overview

- OSI Systems, Inc. is a vertically integrated designer and manufacturer of electronic systems
- Their business has three divisions: security, healthcare, and optoelectronics/manufacturing



Recent News

- Increased revenues by 22% for Q4 to \$152.8 million
- Record backlog of \$209 million—most coming from the security division
- Significant stock decline after light revenue guidance from management

Company Profile

APM Portfolio

Market Capitalization	
Shares outstanding	17 million
Stock price as 9/21/07	21.95
Total market cap	\$373.15 M
Enterprise Value (millions USD)	
Market Capitalization	373.15
Less: Cash	15.98
Less: Minority Interest	8.8
Plus: Debt	48.23
Enterprise Value	\$405.4 M

- Position:
500 shares
- Percentage of the
Portfolio:
0.43%
- Average Purchase
Price:
\$26.02

Investment Thesis

- The security segment is currently benefiting from a backlog yet historical income margins are currently 3-8%
- The medical devices segment's revenues temporarily propped up by acquisition of Del Mar Reynolds
- Optoelectronics segment will remain unprofitable with projected operating losses of \$6.4 million over the next four quarters
- Target Price of \$17.01 from Current Price of \$21.95

Risks

- Security Division: Decrease in government spending and increase in competition
- Healthcare Division: Highly competitive market and intense pressure for OSIS to cut costs to remain competitive
- Optoelectronics Division: Escalating long-term contract costs

Possible Upside

- Possible increase in demand for security segment as Homeland Security regulations intensify
- Improved margins after management restructuring
- Spinoff of Weapons Simulation segment as alluded to by management before end of CY 2007

Stock Analysis

Pro Forma Income Statement (figures in millions)						
	2005	2006	2007	2008E	2009E	2010E
Revenue	385.0	452.7	532.3	597.8	664.0	737.6
<i>Revenue Growth</i>		17.6%	17.6%	12.3%	11.1%	11.1%
Gross Margin	141.6	176.7	178.2	217.8	241.1	261.2
<i>Gross Margin %</i>	36.8%	39.0%	33.5%	36.4%	36.3%	35.4%
EBIT	(7.0)	1.0	(42.2)	(23.9)	6.6	14.8
<i>EBIT Margin</i>	-1.8%	0.2%	-7.9%	-4.0%	1.0%	2.0%

Valuation

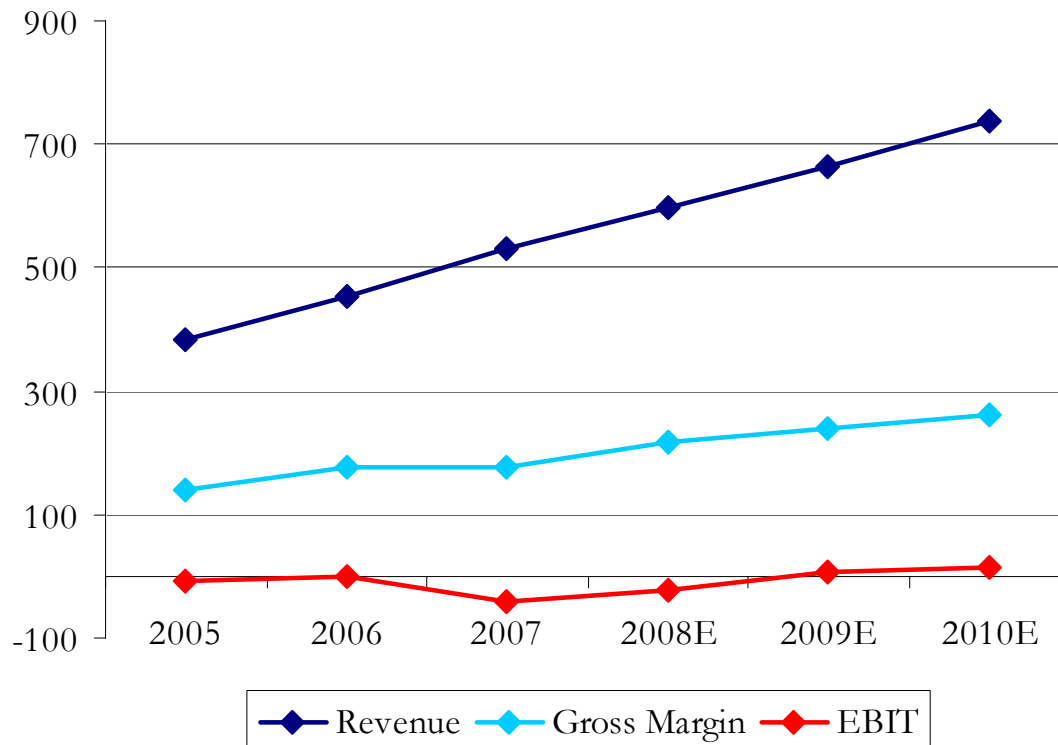
- Current Target Price of \$17.01
- Range of \$13.52 - \$26.48

Sensitivity Analysis (share price in dollars)

WACC	Revenue Growth			
	9.0%	12.3%	15.0%	18.0%
9.00%	25.10	25.58	26.00	26.48
10%	20.90	21.30	21.64	22.03
11.42%	16.70	17.01	17.28	17.59
12.00%	15.40	15.68	15.93	16.21
13.00%	13.52	13.76	13.97	14.21

Financial Forecasting

OSIS Performance Figures (\$ mil)



Recommendation

- Mentor Todd Preheim of Campanile Capital Trading recommended **Selling** after most recent earnings call
- We reiterate the **Sell** recommendation due to:
 - Less than 1% profit margins for three years
 - FY 08 revenue guidance of \$580 – 595m well below analyst expectations
 - Declining Health Care growth to 10% for FY 08