## **FINANCIAL INSTITUTIONS RESEARCH**

# J.P. Morgan Chase (NYSE: JPM)

Update Report - Price \$46.55

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PUNK

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Company description: J.P. Morgan is headquartered in New York City. It is one if the world's largest financial institutions providing a full array of banking, investment and related financial services.

Investment Rating Market	High Risk Transaction							
	Prior • \$46.55 - \$53.25 472 MM	The bank will on Monday, t four-fold incre	offer 0.21753 c	of its shares for deal was \$1.47 forgan's origina	ear Stearns (BSC r each share of E 7 billion or \$10.13 al offer of .05473	Bear Stearns. A B per Bear Stear	t J.P. Morgan's ns share. This v	close was a
•	.622 MM 147 MM <u>P/R</u> 1.83x	price offered \$1.0 billion. Stearns portfe	all shareholders Finally, J.P. Mo	or \$10.13 per s rgan has agree	million shares of share. The total ed to absorb the I absorb the nex	cost of these sha first \$1 billion in	ares will be just on first losses on	under Bear
2009E \$23.35 2008E \$21.47 2007 \$20.35 <u>EPS</u> Current Prior	1.99x 2.17x 2.29x P/E	week ago. The total cost of the transaction to J.P. Morgan could be \$3.44 billion. Based on Bear Stearns original number of shares (assume the 95 million shares were not issued), the cost works out to be about \$23.75 per share. Additionally, J.P. Morgan will report a 12 month loss of \$6.0 billion to combine the two companies. Add this to the purchase price and J.P. Morgan is paying about \$65 per original Bear Stearns share. This is approximately the same as Bear Stearns opening price on						
2010E \$4.50 2009E \$3.88	10.3x	March 12 (\$65.50).						
2008E \$3.30 2007 \$4.37	12.0x • 14.1x 10.7x	Investors believe that J.P. Morgan is underbidding for Bear Stearns and getting it at a bargain price. I do not. Bear Stearns is a deeply troubled company which would have no value if the Federal Reserve had not stepped in to bail it out. It is basically a fully integrated mortgage company with a number of other businesses. J.P. Morgan certainly does not need the mortgage						
Book ValueCurrentReported\$35.49Tangible\$20.70	<u>P/B</u> ● 1.31x 2.25x	operation. It may not need the other businesses either. J.P. Morgan has a stronger investment banking business than Bear Stearns. It has a much stronger investment banking business and it is better in transaction processing. Bear Stearns building is just another piece of Manhattan real estate that it must rid itself of						
Dividend Current Annualized \$1.52	• <u>Yield</u> 3.3%	The key jewel, which Morgan needs from Bear that Morgan does not have, is its prime brokerage business. However, it is my understanding that this business' best customers have long since decamped to Goldman Sachs (GS/\$178.88/Market Perform). J.P. Morgan is going to have to work hard to get these people back.						
<u>Ratios</u> December, 2007 <u>Income</u>	•	What is most company that	t disturbing abo	ut this deal is t share, in a se	that it uses a g ries of businesse sclerotic.			
Trading/Rev Inv Banking/Rev	0.9% 9.6%	These same funds could have been used to buy a bank with top management, a solid balanc sheet, which was gaining market share, in what is now a sector that is gaining in market share.						
Net Int. Inc/Rev Operating Cost Ratio Provision/Loans	41.5% 61.7% 1.96%	From my perspective the greatest benefit that could accrue to J.P. Morgan here is that it may take advantage of accounting techniques that can be used to revalue Bear Stearns assets at par value.						
<u>Equity</u>	1.90% 1.78%	Finally, expect every aspect of this transaction is likely to be tested in the courts with J.P. Morgan paying the bill all the way. This is not a "lay-up" at all.						
Reserves/Loans Common Equity/Assets	1.78% 7.89%	Estimated Earnings Per Share						
Tangible CE/Assets	4.60%		March	June	September	December	Year	
Annual		2010	\$1.06	\$1.12	\$1.11	\$1.21	\$4.50	
Past 3-Year RPS Growth	9.6%	2009	\$0.90	\$0.96	\$0.98	\$1.06	\$3.88	
Past 3-Year EPS Growth	17.9%	2008	\$0.75	\$0.85	\$0.82	\$0.88	\$3.30	
P.E./Past EPS Growth	0.79x	2007	\$1.34	\$1.20	\$0.97	\$0.86	\$4.37	
Proj. 3-Year EPS Growth	2.0%		ed/Operating Pro					
<u>Returns</u> ROE	9.6%	notes. Report	cur operating 110					
ROA	9.0% 0.76%							
	0.7070							

### Analyst Certification and important disclosures can be found on the last page of this report.

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J.P. Morgan Chase

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#### **Risk Factors**

Companies in the financial industry do not control the macro economic factors that have the greatest impact on their earnings performances and their stock prices. These include changes in the level of interest rates and the shape of the yield curve, as well as changes in economic direction which may slow or accelerate unit growth and loan losses

These companies do not provide adequate data concerning their holdings of loans and securities. In this sense they are blind pools and investors only become aware of problems after they have occurred. Managements are also prone to errors in decision making in positioning their balance sheets and in the general operation of their businesses which may impact the profits of the company.

The analyst preparing this report may also make incorrect judgments concerning interest rates and economic direction and this could cause his estimates to deviate meaningfully from actual results. Further, his assumptions concerning PE multiples may be faulty leading to faulty price targets.

#### **Rating Definitions and Coverage Percentages**

Rating	Definition	% of companies under coverage with this rating	% within rating category for which investment banking services have been provided in the last 12 months
Buy	Common stock is expected to outperform the market by 15	60.00%	16.67%
	or more percentage points		
Accumulate	Common stock is expected to outperform the market by five	1.67%	0.00%
	to 15 percentage points		
Market Perform	Common stock is expected to perform with the market plus	35.00%	4.76%
	or minus five percentage points		
Sell	Common stock is expected to under perform the market by	3.33%	0.00%
	15 or more percentage points		

The rating system is a guide to expected total return (price plus dividend) relative to the total return of the market on which the stock trades over the next 12 months.

#### Analyst Certification:

I, Richard Bove, hereby certify that the views expressed in this research report accurately reflect my personal views about the subject company and its securities. I also certify that I have not been, am not, and will not be receiving direct or indirect compensation related to my views expressed or any specific recommendations that are contained in this report.

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