# J.P.Morgan

# **Reliance Industries Ltd**

Embracing a 2H recovery; Raising PT to 2300

- **Recovery's Child...** RIL earnings, valuations are leveraged to the global economic recovery. JPM global economics team believes that global data points are tracking a 2H recovery scenario. We raise our FY11 refining margin estimates and align our March-10 PT to reflect higher earnings, risk appetite. Maintain OW.
- ...with unique growth visibility: RIL is one few companies in the Asia Energy, Chemicals space with earnings growth visibility. Ramp up in refining) new volumes can compensate US\$5/bbl drop in GRMs) and gas volumes will drive 35% earnings CAGR over FY09-11E.
- Is there steam in this rally? Yes, in our view We are raising our Mar-10 PT to Rs2,300, based on raised earnings. We also raise our PE multiple to 11x (from 10x earlier) as earnings visibility, risk appetite will improve further, if recovery pans out in 2H09.
- **Green shoots abound...** Our global economic team has raised US and Japanese growth forecasts on back of positive datapoints. Demand growth in India is robust, particularly for polymers, and the margin environment is healthy with local petchem premium to import parity. Ramp up in E&P, new refinery revenues are further positives for RIL.
- ...but we would look out for the weeds: Apart from global economic risk factors, India elections results in mid-May could bring a fresh round of volatility. If the materials' restocking is not followed through with end-demand, cyclical stocks could face a further leg down. RIL also faces legal and regulatory risks in gas and petroleum marketing business which could impact earnings and stock.

# Overweight

RELI.BO, RIL IN
Price: Rs1,876.70

Price Target: Rs2,300.00 Previous: Rs1,600.00

# India

## **Integrated Oils**

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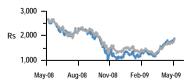
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#### **Price Performance**



# RELI.BO share price (Rs BSE30 (rebased)

	YTD	1m	3m	12m
Abs	50.4%	13.4%	44.2%	-29.3%
Rel	27.9%	-3.9%	12.3%	1.3%

Reliance Industries Ltd (Reuters: RELI.BO, Bloomberg: RIL IN)

Rs in mn, year-end Mar	FY07A	FY08A	FY09E	FY10E	FY11E		
Revenue	1,116,927.2	1,334,430.0	1,486,609.7	1,577,036.7	1,993,023.4	52-week Range (Rs)	2,706.60 - 930.00
Net Profit	119,434.9	194,583.4	153,673.1	212,516.0	299,633.7	Mkt Cap (Rs mn)	2,953,545
EPS (Rs)	85.73	133.88	93.53	129.35	182.37	Mkt Cap (\$ mn)	59,994.8
DPS (Rs)	10.34	13.00	13.00	14.00	20.00	Shares O/S (mn)	1,574
Sales growth (Y/Y%)	37.5%	19.5%	11.4%	6.1%	26.4%	Price (Rs)	1,876.70
EPS growth (Y/Y%)	31.7%	56.2%	NM	38.3%	41.0%	Date Of Price	05 May 09
ROCÉ (%)	25.1%	20.2%	14.4%	15.6%	19.2%	Free float (%)	49.0%
ROE (%)	32.6%	35.9%	18.5%	19.0%	22.6%	3-mth trading value (Rs mn)	2,586.1
P/E (x)	21.9	14.0	20.1	14.5	10.3	3-mth trading value (\$ mn)	52.5
P/B (x)	5.8	4.3	3.0	2.6	2.1	3-mth trading volume (mn)	1.4
EV/EBITDA (x)	13.8	12.5	12.0	8.3	6.2	BSE30	12,131
Div yield (%)	0.6%	0.7%	0.7%	0.7%	1.1%	Exchange Rate	49.23
-						Fiscal Year End	Mar

Source: Company data, Reuters, J.P. Morgan estimates.

# See page 11 for analyst certification and important disclosures, including non-US analyst disclosures.

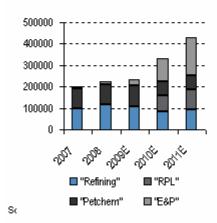
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# **Company Description**

RIL is a conglomerate with interests in refining, petrochemical, E&P, retail and infrastructure development.RIL is India's largest company by market cap, and is a dominant player in the domestic petrochemical market. It recently merged RPL with itself. Over FY09-11E we estimate RIL's EPS would grow 35% CAGR. Stable gas earnings would contribute ~45% of FY11E Ebitda.

# RIL Ebitda Break-up (Rs mn)



EPS: J.P. Morgan vs consensus

	J. P. Morgan	Consensus
FY10E	129.3	128.0
FY11E	182.4	165.3

Source: Bloomberg, J.P.Morgan estimates

P&L sensitivity metrics (FY10)	EBITDA impact (%)	EPS impact (%)
GRM assumption		
Impact of each US\$1/bbl	6.5%	8.5%
Petchem margins		
Impact of 10% lower Petchem Ebitda	1.5%	2.0%
Gas Price		
Impact if gas price is US\$3.3/mmbtu	-8%	-11%
Rupee depriciation		
Impact due to 5% rupee depriciation	6%	8%
Source: J.P.Morgan estimates		

### Price target and valuation analysis

Our Mar-10 PT is Rs 2300/share based on 11x FY11E EPS (adjusted for treasury shares). Our earnings estimate factor in ~30% contraction in refining and petchem margins over FY09-11E. We estimate 35% earnings CAGR for RIL over FY09-11E mainly due to ramping up of gas revenues from KG. This would also reduce cyclicality in RIL's earnings.

FY11 EPS FY11 Ebitda	182 429,861
Current Price	1,876
FY11E P/E	10.3
FY11E EV/Ebitda	7.5

We estimate gas revenues would compensate for fall in refining and petchem margins for RIL over FY09-11E. Also RIL's earnings are positively linked to rupee depreciation. Key upside risk would be better than expected petchem and refining margins. Key downside risk would be lower gas prices (US\$3.3/mmbtu) contingent upon RIL-RNRL court case and prolonged global slowdown leading to lower refining and petchem earnings.



# A play on economic recovery...

Reliance Industries is leveraged to global economic recovery, with  $\sim 55\%$  of earnings coming from cyclical businesses in FY11E. We estimate that if global growth rebounds in 2HCY09 (as expected), refining utilization will trough in 2009. We are now building in a recovery in refining margins over CY11, compared to flat refining margins assumed earlier.

Figure 1: Refining Capacity adds and utilisation

2007 2008 E 2009 E 2010 E 2011 E **Total Capacity** 86.678 87.913 89.400 91.389 92,749 94.590 Additional capacity 1,989 1,180 1,235 1,487 1,360 1,842 Demand OFCD Demand 49.581 49.169 47.519 45.916 46.376 46.839 Non-OECD demand 36,051 37,301 36,703 38,344 38,880 34,649 OECD Growth -1% -1% -3% 1% 1% -3% Non-OECD growth 6% 4% 3% -2% 4% 1% Total demand 84.230 85.220 84.820 82.620 84.720 85.720 Total growth 2% -3% 1% 0% 88% 82% 83% Refinery Utilization 89% 86% 82%

Source: J.P.Morgan estimates

Smaller refineries across the globe and more recently in

China are under pressure to

A CY10 demand recovery would

lead to trough utilisation levels

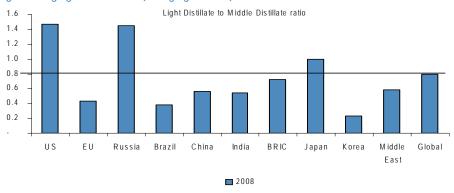
in CY09E.

close

In addition to demand recovery, there is likelihood of weaker refining capacities shuttering in the current environment and help bring the market to balance. Japan has already witnessed announcements of capacity closures (Nippon Oil (60Kbpd) and Sunoco (85Kbpd)). Small independent US refiners are vulnerable and any tightening of environmental norms (CO2 legislation) could lead to capacity closures. In China refineries with annual capacity of less than 1 million metric tons, will be closed and the government will "actively guide" plants that can process 1 million to 2 million tons a year to cease operations or merge according to the NDRC (Bloomberg).

In the current environment, gasoline spreads are shoring up margins, but going forward we expect middle distillate spreads to improve. Importantly, Reliance refineries continue to have a high middle distillate slate, which will be key to riding the recovery as oil consumption in the faster growing (and probably first in the recovery) emerging markets is skewed towards middle distillates and in the medium term will help middle distillate spreads.

Figure 2: High growth markets (emerging markets) skewed towards middle distillates



Source: J.P.Morgan estimates

Near term increasing gasoline spreads would help GRMs and over the medium term, consumption skew towards Diesel in high growth markets (emerging markets) would help diesel demand and spreads.



We are less constructive on Petchem margins rebound and assume a 40% contraction in RIL's Petchem Ebitda We continue to be cautious on petrochem margins in our earnings assumptions. Restocking trade could provide upside to our FY10 estimates, but with large new cap adds in CY09, we expect CY10 will be rough for petrochem and we have assumed ~40% contraction in RIL's Petchem Ebitda over FY08-11E.

Figure 3: Earnings sensitivity to RIL GRMs and Petchem margins

GRMs (US\$/bbl)	Ebitda (Rs mn)	% change (base case)
\$9.0	385,578	-10%
\$10.0	407,719	-5%
\$11.0	429,861	0%
\$12.0	452,002	5%
\$13.0	474,144	10%
Petchem Ebitda Impact=		
20% lower	417561	-2.9%
10% Lower	423711	-1.4%
10% higher	436011	1.4%
20% higher	442161	2.9%_

Source: J.P.Morgan estimates

# Global datapoints tracking a 2H recovery

Our Global Economics team notes in their recently released note "Paradox of Lift"

"Economic releases continue to align with our expectation that we are in the early stages of a synchronized turn toward a second-half recovery in the global economy. Indeed, it looks likely that Asia is already growing, and there is a reasonable chance that the global economy will stabilize this quarter. This week, we have made upward revisions to current quarter forecasts for the US and Japan."

Amongst the paradox's pointed out in the economics note we would like to highlight the likely positive impact of production recovery...

"Production recovers alongside rising excess capacity. The global adjustment to excess capacity will take place over a long period of time and will weigh on capital spending and pricing power. However, firms have scaled back production far enough that inventories are now falling sharply world- wide. In this environment, even a modest improvement in final demand can produce large swings in industrial output, as firms need to adjust to a changing environment. From an estimated 30% annual rate of decline last quarter, a move toward stabilization in industrial output this summer would add roughly 3% to annualized global GDP growth in each of the middle quarters of the year."

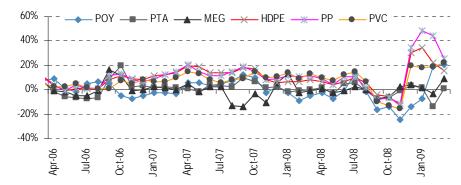
Extracts from our Global economics team's report titled " Paradox of Life" dated 1st May 09 by Bruce Kasman



# Local markets, growth visibility protect downside

Reliance continues to benefit from it's stranglehold in the local Indian market. Local petrochem prices continue to be at a premium to import parity prices. Also, if overcapacity does push down petrochem prices, local industry would likely lobby for imposition of higher tariff protection.

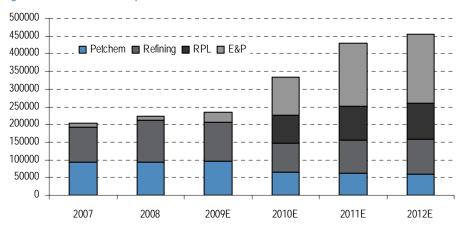
Figure 4: RIL's Petchem premium/discount to international prices



Source: J.P.Morgan estimates

The key drivers for RIL's earnings growth in FY10/11 will be led by operational ramp-up in refining and E&P. In spite of 27% decrease in Ebitda in existing refining and petchem business new gas and RPL refinery would help generate ~35% CAGR Ebitda growth over FY09-11E.

Figure 5: RIL Ebitda Break Up



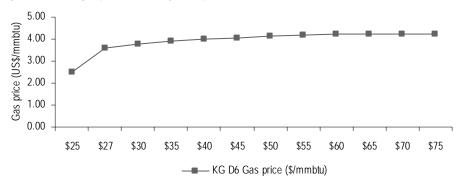
Source: Company, J.P.Morgan estimates

Gas earnings have high certainty, with price fixed at US\$4.2/mmbtu and government take at lower levels in the initial years. We are conservatively building in gas ramp up to 80mmscmd only by Mar-10. We are taking a dip in gas revenues in FY11, as crude linked gas price will likely average below RIL's capped price of US\$4.2/mmbtu (US\$60/bbl). However, as the chart below illustrates even sharply lower crude prices will barely impact RIL's gas realization.

KG gas and refining volume growth through RPL would not only offset ~30% Ebitda decline factored in existing earnings but lead a 35% CAGR Ebitda growth over FY09-11E.

We see little risk to RIL's E&P gas realisations from lower crude prices as sensitivity of gas prices till US\$35/bbl is very low.

Figure 6: KG D-6 gas price sensitivity to oil prices



Source: J.P.Morgan estimates

# Regionally the only stock with strong earnings growth over FY08-11E

For our regional coverage universe we expect earnings de growth for most of the Petchem and Refining companies over FY08-11E and flat to marginal de growth for E&P companies. Though we also factor in ~30% de growth in RIL's existing petchem and refining business but volume growth in refining through RPL and gas revenues from KG basin would not only offset a 30% decline in existing business EBITDA but lead to ~35% CAGR growth over FY09-11E.

Figure 7: No earnings growth over FY09-11E for regional coverage universe

Company	Country	y Earnings Growth (%)				
		CY08	CY09	CY10	07-10 CAGR	
Upstream						
CNOOC	China	35%	-57%	47%	-5%	
ONGC	India	12%	18%	-20%	2%	
PTTEP	Thailand	46%	-38%	46%	10%	
Petrochina	China	-9%	-49%	50%	-12%	
Sinopec	China	-59%	50%	29%	-7%	
Refineries						
Thai Oil	Thailand	-99%	6415%	0%	-9%	
PTTAR	Thailand	-147%	-162%	93%	-17%	
ESSO	Thailand	-90%	44%	10%	-45%	
SK Energy	Korea	-10%	18%	16%	7%	
S-Oil	Korea	-44%	95%	-20%	-5%	
IOC	India	-7%	-37%	50%	-4%	
HPCL	India	-19%	-65%	212%	-4%	
BPCL	India	-21%	-57%	198%	0%	
FPCC	Taiwan	-78%	72%	10%	-26%	
Petrochemicals						
FCFC	Taiwan	-87%	57%	19%	-38%	
FPCC	Taiwan	-78%	72%	10%	-26%	
Nan Ya Plastics	Taiwan	-84%	25%	86%	-28%	
Formosa Plastics	Taiwan	-17%	-28%	13%	-12%	
Far Eastern	Taiwan	5%	-1%	-9%	-2%	
OUCC	Taiwan	-13%	-22%	22%	-6%	
LG Chem	Korea	27%	-15%	12%	6%	
Hanwha Chemical	Korea	-27%	-40%	-4%	-25%	
PTTAR	Thailand	-147%	-162%	93%	-17%	
PTTCH	Thailand	-39%	-37%	132%	-4%	
IRPC PCL	Thailand	-232%	-115%	265%	-11%	
Reliance Industries	India	2.3%	38%	41%	25%	

Source: Company, J.P.Morgan estimates

RIL shows strongest earnings growth over FY08-11E with most Petchem and Refining companies expected to show de growth and E&P companies likely to report flat or marginal decline.



# Valuations – reflect changing sentiment, but there is upside

Reliance Industries stock has outperformed Indian markets by xx% over the last xx months. While this does reflect in part the impact of improving sentiment on the duration of the global downturn, we feel improving econ data will provide a catalyst for further performance.

We are raising our PT to Rs2,300 based on 11x FY11E EPS (adjusted for treasury shares). We adjust treasury stock effect as we feel in the current environment; RIL is unlikely to place/sell the stock. We are raising our earnings multiple a notch to factor in the impact of 2H recovery on 1) improved earnings visibility for cyclical businesses and 2) lowering of equity risk premium.

Figure 8: RIL Valuations

Valuations (Unadjusted) @ Rs2300/share FY09E FY10E FY11E EV/Ebitda 12.1 9.1 17.4 P/E 24.6 17.8 12.6 P/B 3.7 3.1 2.6 P/CEPS 18.7 13.1 9.9 Valuations adjusted @ Rs2300/share Adjusted EPS (Rs/share) 106.3 147.0 207.3 199.9 Adjusted CEPS (Rs/share) 139.6 264.6 Adjusted Book (Rs/share) 711 833 1.004 Adjusted P/E 21.6 15.6 11.1 Adjusted P/CEPS 11.5 16.5 8.7 Adjusted P/B 3.24 2.76 2.3 Valuations Adjusted @ Current Price 9.0 Adjusted P/E 17.6 12.8 Adjusted P/CEPS 9.4 7.1 13.4 Adjusted P/B 2.3 1.9 2.6

Source: Company, J.P.Morgan estimates

RIL currently trades at 9.0x FY11 adjusted EPS and 7.0x FY11 cash EPS.

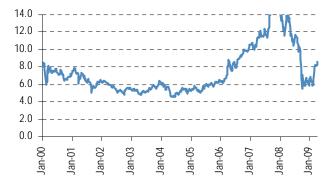
Out PT of Rs2300/share is based on 11.0x adjusted FY11E EPS of Rs207/share.

Figure 9: RIL 1 yr frd P/E chart



Source: Bloomberg, J.P.Morgan estimates

Figure 10: RIL 1 yr frd EV/Ebitda Chart



Source: Bloomberg, J.P.Morgan estimates



# **Earnings revision**

Figure 11: RIL revising estimates

We have revised Ebitda by 4-10% due to US\$1/bbl higher GRM assumption in FY11 and INR/USD assumption at Rs48

	FY10	FY11	FY12
Reliance Industries			
Ebitda			
Revised	333,846	429,861	442,347
Earlier	321815	390804	
Change (%)	4%	10%	
Net Profit			
Revised	212516	299634	309077
Earlier	186855	250875	
Change (%)	14%	19%	

Source: J.P.Morgan estimates

Figure 12: Change in Assumptions

Net profit estimates are up 14-19% due to increase in Ebitda and RIL-RPL merger impact.

We have increased our FY11 GRMs by US\$1/bbl.

		Previous				
Macro Assumptions	FY10E	FYIIE	FY12E	FY10E	FYIIE	
WTI (US\$/bbj)	48.0	60.0	75.0	48.0	60.0	
INR/USD	48.0	48.0	48.0	46.5	46.0	
Refining						
Crude throughput (mmt)	59.1	62.0	62.0	59.1	62.0	
GRMs (US\$/bbl)	10.0	11.0	11.0	10.0	10.0	
Exploration and Production						
Existing Assets						
Oil Production (b/d)	17248	17248	17248	17248	17248	
Gas Production (mmscmd)	4.96	4.95	4.93	4.96	4.95	
KG D-6						
Production (mmscmd)	45.0	20.0	80.0	45.0	80.0	
Gas Price (US\$/mmbtu)	4.20	4.10	4.20	4.20	4.10	

Source: J.P.Morgan estimates

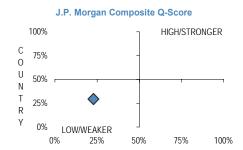


#### All Data As Of 05-May-09

# Q-Snapshot: Reliance Industries Ltd.

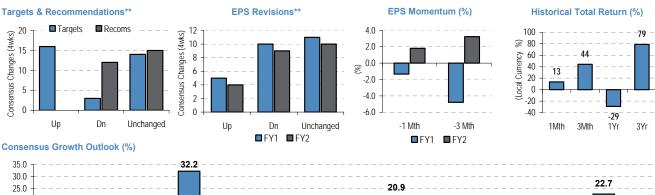
Quant Return Drivers (a Score >50% indicates company ranks 'above average')

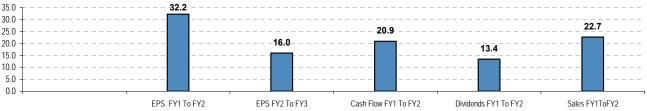
#### Score 0% (worst) to 100% (best) vs Country Raw Value vs Industry Value P/E Vs Market (12mth fwd EPS) 29% 35% 1.1x 28% P/E Vs Sector (12mth fwd EPS) 41% 1.1x EPS Growth (forecast) 87% 89% 32.2% Value Score 50% 60% Price Momentum 67% 44% 12 Month Price Momentum -29.2% 1 Month Price Reversion 55% 47% 13.4% Momentum Score 67% 44% Quality 56% 64% Return On Equity (forecast) 20.4% Earnings Risk (Variation in Consensus) 60% 91% 0.12 60% **Quality Score** 74% **Earnings & Sentiment** Earnings Momentum 3mth (risk adjusted) 72% 74% -6.6 2% 1 Mth Change in Avg Recom. 1% -0.9527% Net Revisions FY2 EPS 26% -38% **Earnings & Sentiment Score** 6% COMPOSITE Q-SCORE\* (0% To 100%) 29%











Closest in Country by Size (Consensus. ADV = average daily value traded in US\$m over the last 3 mths)

Code	Name	Industry	USD MCAP	ADV	PE FY1	Q-Score*
500325-IN	Reliance Industries Ltd.	Oil Refining/Marketing	56,702	43.29	15.2	29%
500312-IN	Oil & Natural Gas Corp. Ltd.	Oil & Gas Production	36,998	4.77	9.2	42%
532555-IN	NTPC Ltd.	Electric Utilities	31,336	4.50	20.3	65%
532454-IN	Bharti Airtel Ltd.	Wireless Telecommunications	28,427	7.31	17.1	80%
500209-IN	Infosys Technologies Ltd.	Information Technology Services	17,256	6.24	16.2	31%
500112-IN	State Bank of India	Regional Banks	16,212	19.80	9.5	41%
500103-IN	Bharat Heavy Electricals Ltd.	Electrical Products	16,160	7.99	25.7	58%
500875-IN	ITC Ltd.	Tobacco	14,249	1.92	23.2	54%
532540-IN	Tata Consultancy Services Ltd.	Information Technology Services	12,189	2.92	12.5	27%
532174-IN	ICICI Bank Ltd.	Regional Banks	10,630	26.90	15.3	18%
530965-IN	Indian Oil Corp. Ltd.	Oil Refining/Marketing	10,570	0.42	11.3	46%

Source: Factset, Thomson and J.P. Morgan Quantitative Research. For an explanation of the Q-Snapshot, please visit http://jpmorgan.hk.acrobat.com/qsnapshot/Q-Snapshots are a product of J.P. Morgan's Global Quantitative Analysis team and provide quantitative metrics summarized in an overall company 'Q-Score.' Q-Snapshots are based on consensus data and should not be considered as having a direct relationship with the J.P. Morgan analysts' recommendation.

\* The Composite Q-Score is calculated by weighting and combining the 10 Quant return drivers shown. The higher the Q-Score the higher the one month expected return. On a 14 Year back-test the stocks with the highest Q-Scores have been shown (on average) to significantly outperform those stocks with the lowest Q-Scores in this universe. \*\* The number of up, down and unchanged target prices, recommendations or EPS forecasts that make up consensus.



# Reliance Industries: Summary of Financials

Profit and Loss statement						Cash flow statement					
Rs in millions, year-end Mar	FY08	FY09E	FY10E	FY11E	FY12E		FY08	FY09E	FY10E	FY11E	FY12E
Revenues	1,334,430	1,486,610	1,577,037	1,993,023	2,361,001	EBIT	174719	185467	257387	346948	355745
% change Y/Y	19%	11%	6%	26%	18%	Depreciation & amortisation	48471	48075	76458	82913	86602
						Change in working capital	(43104)	9944	(18501)	(5058)	(6839)
EBITDA	223,191	233,542	333,846	429,861	442,347	Taxes	(35519)	(27537)	(27965)	(33859)	(32533)
% change Y/Y	10%	5%	43%	29%	3%	Others	66156	14767	19490	19840	13986
EBITDA Margin (%)	17%	16%	21%	22%	19%	Cash flow from operations	210725	230715	306870	410784	416961
EBIT	174,719	185,467	257,387	346,948	355,745	Capex	(233317)	(240144)	(223640)	(199400)	(177800)
% change Y/Y	13%	6%	39%	35%	3%	Change in investments	(51339)	(20000)	(10000)	(10000)	(20001)
EBIT Margin (%)	13%	12%	16%	17%	15%	Interest	(10774)	(19024)	(35549)	(31496)	(25703)
Net financial income	55,383	(4,257)	(16,059)	(11,656)	(11,717)	Free cash flow	(84705)	(48452)	37681	169888	193456
Earnings before tax	230,102	181,210	241,329	335,292	344,028		0	0	0	0	0
% change Y/Y	58%	-21%	33%	39%	3%	Equity raised/ (repaid)	17154	189901	0	0	0
Tax	(35,519)	(27,537)	(28,813)	(35,659)	(34,950)	Debt raised/ (repaid)	136513	80295	(25782)	(91688)	(71613)
as % of EBT	15%	15%	12%	11%	10%		0	0	0	0	0
Net Income (adjusted for min.)	152,613	153,673	212,516	299,634	309,077	Dividends paid	(22012)	(24883)	(26797)	(46660)	(53267)
% change Y/Y	28%	1%	38%	41%	3%	Beginning cash	18449	67681	264541	248795	278535
Shares Outstanding	1643	1643	1643	1643	1643	Ending cash	67681	264541	248795	278535	344692
EPS	92.9	93.5	129.3	182.4	188.1						
% change Y/Y	8%	1%	38%	41%	3%						
EPS (Adjusted for Treasury)	105.6	106.3	147.0	207.3	213.8						
Balance sheet						Ratio Analysis					
	FY08	FY09E	FY10E	FY11E	FY12E	%, year-end Mar	FY08	FY09E	FY10E	FY11E	FY12E
Cash and cash equivalents	67,681	264,541	248,795	278,535	344,692	EBITDA margin	17%	16%	21%	22%	19%
Accounts receivable	62,276	64,614	84,654	107,963	129,043	EBIT margin	13%	12%	16%	17%	15%
Inventories	142,475	171,700	129,747	160,272	196,091	Net profit margin	11%	10%	13%	15%	13%
Others	123,922	73,614	77,011	78,437	79,891						
Current assets	396,354	574,469	540,207	625,207	749,718						
<b>-</b>	400.077	040.077		000 044	200 701	Sales growth	19%	11%	6%	26%	18%
Total Investments	199,366	219,366	229,366	239,366	322,706	Net profit growth	28%	1%	38%	41%	3%
Net fixed assets	904,880	1,096,949	1,244,131	1,360,618	1,451,817						
Liabilities	216,970	199,858	155,524	189,300	230,349						
Provisions	105,973	114,283	129,979	153,011	168,257			40.4	44.0	00.0	
Total current liabilities	322,943	314,141	285,503	342,312	398,606	Interest coverage (x)	N/A	43.6	16.0	29.8	30.4
Total assets	1,177,657	1,576,643	1,728,201	1,882,879	2,125,635	Net debt to total capital	34%	18%	16%	8%	1%
Total dahi	4/0.100	E 40 40E	F22 702	422.015	2/0 402	Net debt to equity	57%	28%	23%	11%	1%
Total debt	469,190	549,485	523,703	432,015	360,402	Sales/assets	113%	94%	91%	106%	111%
Other liabilities	0	0	0	0	0	Assets/equity	166%	153%	143%	130%	120%
Total liabilities	469,191	549,485	523,703	432,015	360,402	ROE	25.0%	17.7%	19.0%	22.6%	19.2%
Minority Interest	0	0	0	0	0	ROCE	17.3%	13.5%	15.6%	19.2%	17.7%
Shareholders' equity	708,466	1,027,158	1,204,498	1,450,865	1,765,233						

Source: Company, J.P. Morgan estimates



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#### Reliance Industries Ltd (RELI.BO) Price Chart



Date	Rating	Share Price (Rs)	Price Target (Rs)
11-Oct-07	OW	2617.35	2875.00
15-May-08	OW	2529.95	2910.00
24-Oct-08	OW	1215.25	1750.00
18-Feb-09	OW	1267.60	1600.00
23-Apr-09	OW	1716.10	1600.00

Source: Reuters and J.P. Morgan; price data adjusted for stock splits and dividends.

Break in coverage Apr 28, 2004 - May 20, 2004, and Oct 13, 2005 - Oct 11, 2007. This chart shows J.P. Morgan's continuing coverage of this stock; the current analyst may or may not have covered it over the entire period.

J.P. Morgan ratings: OW = Overweight, N = Neutral, UW = Underweight.

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	Overweight	Neutral	Underweight
	(buy)	(hold)	(sell)
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IB clients*	54%	54%	42%
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IB clients*	75%	73%	57%

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