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Equity | India | Chemicals-Specialty 14 June 2010

Re-entry in to telecom

Telecom not significant in the medium term; Retain Buy

Reliance Industries (RIL) has announced an agreement to invest Rs48bn (US\$1bn) for 95% equity stake in Infotel Broadband Services (Infotel). Infotel has emerged as the only successful bidder in all of the 22 circles of the auction for Broadband Wireless Access (BWA). RIL may not have to invest any more equity in Infotel as the balance may be funded by debt and IPO. RIL's telecom foray may start being included in sum of parts valuation once there is clarity on business plans and execution time-frame. However, telecom is not likely to be significant in overall scheme of things for RIL in the medium term. We retain Buy on RIL.

RIL to target data opportunity; To aim for asset-light model

Focus will be on tapping the pan-India data and digital-distribution opportunity. RIL believes mobile data in India will at least scale international proportions at ~30% of wireless revenues vs ~10% currently. It may also be able to offer bundled voice services on internet telephony due to change in regulations or tie-ups or acquiring access-provider license. Its current plan is to adopt a partnership approach with device vendors and infrastructure providers. Investment will be only Rs200bn (US\$4bn) including Rs129bn for BWA license. Full network rollout is planned over 2-3 years and cash break-even expected in ~3 years from launch.

Telecom re-entry an attempt to reduce earnings cyclicality?

We believe that RIL's foray in to power generation and telecom in early-2000s was part of an effort to reduce cyclicality of earnings. However in 2006 all these businesses were demerged. Recent attempts like foray in organized retail and SEZ have not really taken off. The re-entry in to telecom may be another effort to reduce cyclicality of RIL's earnings.

Estimates (Mar)

(Rs)	2009A	2010A	2011E	2012E	2013E
Net Income (Adjusted - mn)	152,960	158,976	213,442	262,473	278,108
EPS	46.56	48.39	64.97	79.90	84.66
EPS Change (YoY)	-11.7%	3.9%	34.3%	23.0%	6.0%
Dividend / Share	6.50	7.00	7.50	8.00	8.00
Free Cash Flow / Share	62.01	31.83	53.87	52.45	44.22
GDR EPS (US\$)	2.02	2.04	2.77	3.41	3.62
GDR Dividend / Share (US\$)	0.282	0.295	0.320	0.342	0.342

Valuation (Mar)

	2009A	2010A	2011E	2012E	2013E
P/E	22.47x	21.62x	16.11x	13.10x	12.36x
Dividend Yield	0.621%	0.669%	0.717%	0.765%	0.765%
EV / EBITDA*	16.56x	12.76x	10.07x	8.72x	8.66x
Free Cash Flow Yield*	5.93%	3.04%	5.15%	5.01%	4.23%

 $^{^{\}star}$ For full definitions of $\emph{iQmethod}^{\textit{SM}}$ measures, see page 4.

Bank of America Merrill Lynch

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Stock Data

Price (Common / GDR) Rs1.046 / US\$44.80 Price Objective Rs1,141 / US\$49.61 Date Established 10-Jun-2010 / 10-Jun-2010 **Investment Opinion** B-1-7 / B-1-7 Volatility Risk MEDIUM / MEDIUM 52-Week Range Rs840.55-Rs1,190 Market Value (mn) US\$73,406 Shares Outstanding (mn) 3,285.2 / 1,642.6 Average Daily Volume 5,793,834 BofAML Ticker / Exchange XRELF / BSE BofAML Ticker / Exchange RLNIY / LIN RIL IN / RELI.BO Bloomberg / Reuters ROE (2011E) 15.2% Net Dbt to Eqty (Mar-2010A) 32.0% Est. 5-Yr EPS / DPS Growth 20.0% / 10.0% Free Float 45.0%

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iQprofile[™] Reliance Industries Ltd.

Key Income Statement Data (Mar)	2009A	2010A	2011E	2012E	2013E
(Rs Millions)					
Sales	1,512,240	2,037,397	2,177,210	2,456,968	2,382,062
Gross Profit	610,639	491,370	548,208	620,646	625,999
Sell General & Admin Expense	(372,719)	(182,431)	(156,855)	(168,609)	(170,886)
Operating Profit	181,410	199,481	255,971	313,007	314,369
Net Interest & Other Income	980	1,262	8,367	11,924	30,366
Associates	NA	NA	NA	NA	NA
Pretax Income	182,390	200,743	264,338	324,931	344,736
Tax (expense) / Benefit	(29,610)	(42,563)	(50,896)	(62,458)	(66,628)
Net Income (Adjusted)	152,960	158,976	213,442	262,473	278,108
Average Fully Diluted Shares Outstanding	3,285	3,285	3,285	3,285	3,285
Key Cash Flow Statement Data					
Net Income	152,960	158,976	213,442	262,473	278,108
Depreciation & Amortization	56,510	109,458	135,382	139,030	140,743
Change in Working Capital	227,316	(159,422)	(9,184)	(20,716)	4,695
Deferred Taxation Charge	NA	NA	NA	NA	NA
Other Adjustments, Net	14,070	96,523	10,179	12,492	13,326
Cash Flow from Operations	450,856	205,534	349,819	393,279	436,872
Capital Expenditure	(247,130)	(100,967)	(172,830)	(220,977)	(291,607)
(Acquisition) / Disposal of Investments	49,264	(66,767)	44,276	0	(43,001)
Other Cash Inflow / (Outflow)	NA	NA	NA	NA	NA
Cash Flow from Investing	(197,866)	(167,734)	(128,555)	(220,977)	(334,608)
Shares Issue / (Repurchase)	240,429	15,638	0	0	0
Cost of Dividends Paid	(19,350)	(19,860)	(24,309)	(28,096)	(29,969)
Cash Flow from Financing	476,685	(120,733)	(31,309)	(33,095)	(179,968)
Free Cash Flow	203,726	104,568	176,989	172,302	145,265
Net Debt	516,754	422,871	270,192	125,986	53,690
Change in Net Debt	(474,070)	(33,578)	(196,955)	(144,206)	(72,295)
Key Balance Sheet Data					
Property, Plant & Equipment	1,686,604	1,678,113	1,715,561	1,797,508	1,948,372
Other Non-Current Assets	45,964	46,847	46,847	46,847	89,847
Trade Receivables	48,450	100,829	107,748	121,593	117,886
Cash & Equivalents	245,812	223,184	368,864	508,071	430,368
Other Current Assets	311,590	451,319	477,147	538,014	516,212
Total Assets	2,338,420	2,500,292	2,716,168	3,012,032	3,102,685
Long-Term Debt	678,170	625,753	620,753	615,754	465,755
Other Non-Current Liabilities	95,513	106,776	116,955	129,447	142,772
Short-Term Debt	84,396	20,302	18,302	18,302	18,302
Other Current Liabilities	388,720	425,856	453,206	509,074	488,261
Total Liabilities	1,246,799	1,178,687	1,209,216	1,272,577	1,115,090
Total Equity	1,091,621	1,321,605	1,506,952	1,739,456	1,987,596
Total Equity & Liabilities	2,338,420	2,500,292	2,716,168	3,012,032	3,102,686
iQmethod [™] - Bus Performance*					
Return On Capital Employed	9.6%	8.5%	10.5%	11.7%	11.3%
Return On Equity	15.8%	13.2%	15.2%	16.2%	15.0%
Operating Margin	12.0%	9.8%	11.8%	12.7%	13.2%
EBITDA Margin	15.7%	15.2%	18.0%	18.4%	19.1%
<i>iQmethod</i> [™] - Quality of Earnings*					
Cash Realization Ratio					1 /
	2.9x	1.3x	1.6x	1.5x	I.OX
Asset Replacement Ratio	2.9x 4.4x	1.3x 0.9x	1.6x 1.3x	1.5x 1.6x	
					2.1x
Asset Replacement Ratio	4.4x	0.9x	1.3x	1.6x	2.1x 19.3%
Asset Replacement Ratio Tax Rate (Reported)	4.4x 16.2%	0.9x 21.2%	1.3x 19.3%	1.6x 19.2%	1.6x 2.1x 19.3% 2.7% 14.2x

^{*} For full definitions of $iQmethod^{SM}$ measures, see page 4.

Company Description

India's largest petrochemical and refining company, Reliance, owns two refineries with 1.25mbpd capacity. It has over 2m tpa ethylene cracker and is the world's largest polyester producer. It also has large polypropylene and fibre intermediate capacity. Refining was 30%, petrochemical 43% and E&P 27% of FY10 EBIT. Its 2P reserves and resources in India are 4.7bn boe and 0.88bn boe in US shale gas.

Investment Thesis

We expect strong earnings growth for RIL in FY11-FY12E driven by refining margin recovery and surge in oil & gas volumes. RIL has 4.7bn boe 2P reserves from exploration of 5% of its Indian acreage. It has large unexplored prospective acreage and thus large reserve-accretion potential. RIL also has large cash, treasury shares and will generate strong free cash flows. This may be used to make value-accretive acquisitions.

Stock Data

Shares / GDR	2.00
Price to Book Value	2.3x

Price objective basis & risk Reliance Inds (XRELF / RLNIY)

Our PO of Rs1,141 (GDR US\$49.61) is based on a sum-of-the-parts valuation. The value of the refining and petrochemicals business, oil and gas reserves and resources, as well as its retail business is calculated on a DCF basis, using WACC of 11.8%. Refining and marketing (412) is 33% of our PO, E&P valuation (Rs536) 44%, petrochemicals (262) 21% and organized retail (22) 2%. Downside risks are: (1) seven-year income tax holiday being disallowed on gas production, which would mean lower cash flow, profit and fair value, (2) lower-than-expected oil price, (3) huge disappointments on the E&P front, as we have valued exploration upside at Rs175/share, (4) failure in the retail business and (5) the decline in refining and petrochemicals margins being steeper-than-expected. Upside risks are: (1) refining and petrochemical margins being better-than-expected, (2) higher-than-expected oil price, (3) higher-than-expected reserve accretion in next 12-24 months and (4) large acquisitions, which increase fair value significantly.

Link to Definitions

Basic Materials

Click here for definitions of commonly used terms.

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APR - Energy Coverage Cluster

Investment rating	Company	BofAML ticker	Bloomberg symbol	Analyst
BUY				
	Cairn India	XCANF	CAIR IN	Vidyadhar Ginde
	Citic Resources	CTJHF	1205 HK	Vitus Leung
	CNOOC	CEOHF	883 HK	Thomas Wong
	CNOOC	CEO	CEO US	Thomas Wong
	COSL	CHOLF	2883 HK	Vitus Leung
	Kunlun Energy	CNPXF	135 HK	Vitus Leung
	LG Chem	LGCLF	051910 KS	Kenneth Whee
	Oil India Ltd	XLCRF	OINL IN	Vidyadhar Ginde
	ONGC	ONGCF	ONGC IN	Vidyadhar Ginde
	Reliance Inds	XRELF	RIL IN	Vidyadhar Ginde
	Reliance Inds -G	RLNIY	RIGD LI	Vidyadhar Ginde
	Sinopec	SNPMF	386 HK	Thomas Wong
	Sinopec - A	SNP	SNP US	Thomas Wong
	SK Energy	XVERF	096770 KS	Kenneth Whee
NEUTRAL				
	PetroChina	PCCYF	857 HK	Thomas Wong
	PetroChina - A	PTR	PTR US	Thomas Wong
UNDERPERFORM				
	BPCL	XBPCF	BPCL IN	Vidyadhar Ginde
	Formosa Chemicals & Fibre	XFUMF	1326 TT	Kenneth Whee
	Formosa Petrochemical	FPTCF	6505 TT	Kenneth Whee
	Formosa Plastics	FSAPF	1301 TT	Kenneth Whee
	GS Holdings	GSHDF	078930 KS	Kenneth Whee
	Hindustan Petro.	XHTPF	HPCL IN	Vidyadhar Ginde
	IOC	IOCOF	IOCL IN	Vidyadhar Ginde
	Petronet LNG Ltd	POLNF	PLNG IN	Vidyadhar Ginde
	S-Oil	SOOCF	010950 KS	Kenneth Whee

iQmethod[™] Measures Definitions

Business Performance	Numerator	Denominator
Return On Capital Employed	NOPAT = (EBIT + Interest Income) * (1 - Tax Rate) + Goodwill	Total Assets – Current Liabilities + ST Debt + Accumulated Goodwill
	Amortization	Amortization
Return On Equity	Net Income	Shareholders' Equity
Operating Margin	Operating Profit	Sales
Earnings Growth	Expected 5-Year CAGR From Latest Actual	N/A
Free Cash Flow	Cash Flow From Operations – Total Capex	N/A
Quality of Earnings		
Cash Realization Ratio	Cash Flow From Operations	Net Income
Asset Replacement Ratio	Capex	Depreciation
Tax Rate	Tax Charge	Pre-Tax Income
Net Debt-To-Equity Ratio	Net Debt = Total Debt, Less Cash & Equivalents	Total Equity
Interest Cover	EBIT	Interest Expense
Valuation Toolkit		
	Current Share Price	Diluted Fernings Der Chara (Pasis As Chasified)
Price / Earnings Ratio		Diluted Earnings Per Share (Basis As Specified)
Price / Book Value	Current Share Price	Shareholders' Equity / Current Basic Shares
Dividend Yield	Annualised Declared Cash Dividend	Current Share Price
Free Cash Flow Yield	Cash Flow From Operations – Total Capex	Market Cap. = Current Share Price * Current Basic Shares
Enterprise Value / Sales	EV = Current Share Price * Current Shares + Minority Equity + Net Debt +	Sales
	Other LT Liabilities	

Enterprise Value Basic EBIT + Depreciation + Amortization

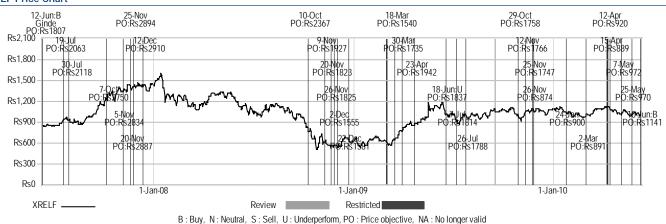
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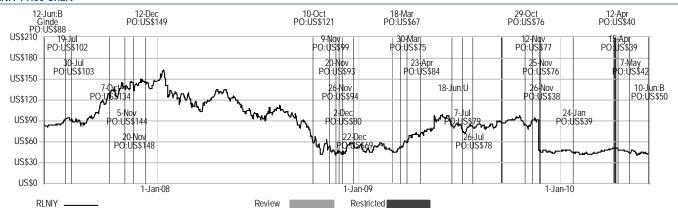
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XRELF Price Chart



"Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of May 31, 2010 or such later date as indicated. BofAML price charts do not reflect analysts' coverage of the stock at prior firms. Historical price charts relating to companies covered as of December 31, 2008 by former Banc of America Securities LLC (BAS) analysts are available to BAS clients on the BAS websile."

RLNIY Price Chart



B: Buy, N: Neutral, S: Sell, U: Underperform, PO: Price objective, NA: No longer valid

"Prior to May 31, 2008, the investment opinion system included Buy, Neutral and Sell. As of May 31, 2008, the investment opinion system includes Buy, Neutral and Underperform. Dark Grey shading indicates that a security is restricted with the opinion suspended. Light grey shading indicates that a security is under review with the opinion withdrawn. The current investment opinion key is contained at the end of the report. Chart is current as of May 31, 2010 or such later date as indicated. BofAML price charts do not reflect analysts' coverage of the stock at prior firms. Historical price charts relating to companies covered as of December 31, 2008 by former Banc of America Securities LLC (BAS) analysts are available to BAS clients on the BAS website."

Investment Rating Distribution: Chemicals Group (as of 01 Apr 2010)

Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	49	48.04%	Buy	20	45.45%
Neutral	25	24.51%	Neutral	11	52.38%
Sell	28	27.45%	Sell	8	33.33%
Investment Rating Distribution: Glo	obal Group (as of 01 A	pr 2010)			

Coverage Universe	Count	Percent	Inv. Banking Relationships*	Count	Percent
Buy	1818	52.41%	Buy	952	58.01%
Neutral	873	25.17%	Neutral	490	61.95%
Sell	778	22.43%	Sell	355	49.72%

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Total return expectation (within 12-month period of date of initial rating) Ratings dispersion guidelines for coverage cluster* Investment rating

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