## CRISIL Limited <br> CMP Rs. 6,118.0 <br> REDUCE

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## Outlook Promising, but valuations steep!

CRISIL Limited has reported a good performance by clocking 19.5\% Y-Y rise in its consolidated total income for the quarter ended September 2010 to Rs. $1,585.5 \mathrm{Mn}$ from Rs. 1,326Mn in September 2009. The growth mainly came from rating and research businesses. Operating margins have declined on account of increased headcounts \& rental costs. We expect the momentum in revenue growth to sustain in the coming quarters. But, valuations are steep at 25 x CY10E and $23 x$ CY11E earnings. We maintain our REDUCE rating on the scrip.

## Performance Highlights:

Revenues from rating services have improved by $32 \%$ Y-Y to Rs. 735Mn for the quarter ended Q3CY10 as against Rs. 558 Mn for the quarter ended Q3CY09, driven by Bank Loan ratings (BLR) \& Small \& Medium Enterprise ratings (SME). During the quarter the company achieved an important milestone with the release of 5000th bank loan rating. Further CRISIL has also launched its Real Estate Star Ratings, to positive response.

Research services segment, recorded a $20 \%$ Y-Y growth to Rs. 749 Mn in the current quarter v/s Rs. 624Mn. for the corresponding quarter of last year. On the other hand, revenues from advisory services recorded a negative growth of 29.5\% Y-Y at Rs. 102Mn for Q3CY10 as against Rs. 144.5Mn for Q3CY09.

Demand for Irevnas' services continues to be strong across equities and derivatives research. The actuarial vertical saw a pick-up during the quarter. Irevna is also getting good traction in demand for resources from its Poland research centre.

CRISIL has done most of its investment in human capital, resulting in a sharp rise in staff costs. Rental costs have also increased on account of shifting, to a new rented place. As a \% of sales, staff and rental costs have risen by 338.5bps and 121 bps respectively. Hence, operating margins (OPM) have been hit by 188 bps to $35 \%$ for the quarter ended Sept'10 as against $37 \%$ for the quarter ended Sept'09.

Other Income for Q3CY10 has reported a growth of $391 \%$ to Rs. 439.5 Mn v/s Rs. 89.5 Mn for Q3CY09. This includes a profit of Rs. 329Mn on account of sale shares in Gas Strategies Group Ltd. \& National Commodity and Derivative Exchange Ltd. (NCDEX). After adjusting for the same, reported net profit shows a marginal decline of $1 \% \mathrm{Y}-\mathrm{Y}$ to Rs. 425Mn for the quarter ended Sept'10 as compared to Rs. 430Mn for the quarter ended Sept'09.

## Recent Developments:

- Pipal Research Acquisition - Crisil signed an agreement with Pipal, to buy the later for a sum of USD12.75Mn. Pipal, headquartered in Chicago is a leading custom research firm offering high quality financial and business research and quantitative analytics to organizations globally. CRISIL's endeavour has always been to invest in businesses when they are in nascent stage, then using their existing capabilities and client base to scale up even further.
- The Irevna - Pipal combination will be uniquely positioned in the high-end analytical offshoring space with the widest range of services, geographic locations and customer diversity. Pipal's services, clients and delivery locations are complementary to Irevna's, enabling the combine to strengthen its leadership in the KPO industry.
- CRISIL also announced a buyback programme of shares upto Rs. 800Mn at a price not exceeding Rs. 6,500/- per share.


## Our Call:

At CMP of Rs. 6,118/-, CRISIL is quoting at $25 x$ CY10E and $23 x$ CY11E earnings. We have kept our estimates unchanged for CY10 and CY11. Going ahead we believe the revenue growth will be sustained, driven mainly by the ratings and research services. Moreover with all the expenses in place, the benefit of leveraging will start kicking from here on. Currently, the valuations are a little over stretched. Hence, we maintain our REDUCE rating on the scrip.

## Quarterly Analysis

| Earnings Statement |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| YE December (Rs. Mn.) | Sept 10 | Jun 10 | Q-Q(\%) | Sept 09 | Y-Y(\%) | 9MCY10 | 9MCY09 | Y-Y(\%) |
| Net Revenues | 1,585.5 | 1,505.9 | 5.3\% | 1,326.3 | 19.5\% | 4,519.3 | 3,892.5 | 16.1\% |
| Other Operating Income | 5.6 | 6.2 | -9.5\% | 2.5 | 121.1\% | 17.4 | 24.2 | -28.4\% |
| Total Income | 1,591.1 | 1,512.1 | 5.2\% | 1,328.8 | 19.7\% | 4,536.6 | 3,916.8 | 15.8\% |
| Total Expenditure | 1,029.2 | 1,043.4 | -1.4\% | 833.9 | 23.4\% | 3,044.4 | 2,461.8 | 23.7\% |
| Operating Profit | 561.9 | 468.6 | 19.9\% | 494.9 | 13.5\% | 1,492.3 | 1,454.9 | 2.6\% |
| Other Income * | 439.5 | 38.6 | 1038.4\% | 89.5 | 391.0\% | 686.0 | 168.5 | 307.1\% |
| EBITDA | 1,001.5 | 507.2 | 97.4\% | 584.5 | 71.3\% | 2,178.3 | 1,623.4 | 34.2\% |
| Depreciation | 54.0 | 50.3 | 7.5\% | 38.6 | 39.8\% | 156.3 | 112.4 | 39.1\% |
| EBIT | 947.4 | 457.0 | 107.3\% | 545.8 | 73.6\% | 2,022.0 | 1,511.0 | 33.8\% |
| Interest | 0.0 | 0.0 | - | 0.0 | - | 0.0 | 0.0 | - |
| PBT | 947.4 | 457.0 | 107.3\% | 545.8 | 73.6\% | 2,022.0 | 1,511.0 | 33.8\% |
| Tax | 193.1 | 87.4 | 120.9\% | 115.5 | 67.1\% | 436.5 | 343.2 | 27.2\% |
| PAT before EI | 754.4 | 369.6 | 104.1\% | 430.3 | 75.3\% | 1,585.5 | 1,167.8 | 35.8\% |
| Extraordinary item | 0.0 | 36.4 | - | 0.0 | - | 36.4 | 0.0 | - |
| Reported Net Profit | 754.4 | 333.1 | 126.5\% | 430.3 | 75.3\% | 1,549.0 | 1,167.8 | 32.6\% |
| Equity Capital | 72.3 | 72.3 | - | 72.3 | - | 72.3 | 72.3 | - |
| Reported EPS | 104.4 | 46.1 | 126.4\% | 59.6 | 75.3\% | 214.4 | 161.6 | 32.6\% |
| (* Other Income includes profit of Rs. 329Mn on account of sale of shares in Gas Strategies Ltd. \& NCDEX) |  |  |  |  |  |  |  |  |
| Ratio Analysis |  |  |  |  |  |  |  |  |
| Profitability | Sept 10 | Jun 10 | Q-Q(bps) | Sept 09 | Y-Y(bps) | 9MCY10 | 9MCY09 | Y-Y(bps) |
| OPM (\%) | 35.4\% | 31.1\% | 432.2 | 37.3\% | (187.6) | 33.0\% | 37.4\% | (435.7) |
| EBITDA (\%) | 63.2\% | 33.7\% | 2,948.0 | 44.1\% | 1,909.6 | 48.2\% | 41.7\% | 649.4 |
| EBIT (\%) | 59.8\% | 30.3\% | 2,941.1 | 41.2\% | 1,860.1 | 44.7\% | 38.8\% | 592.2 |
| PAT (\%) | 47.6\% | 22.1\% | 2,545.9 | 32.4\% | 1,513.5 | 34.3\% | 30.0\% | 427.5 |
| Operational Parameters | Sept 10 | Jun 10 | Q-Q(bps) | Sept 09 | Y-Y(bps) | 9MCY10 | 9MCY09 | Y-Y(bps) |
| Staff Expense | 43.0\% | 43.2\% | (26.6) | 39.6\% | 338.5 | 42.5\% | 40.0\% | 250.5 |
| Establishment Expense | 4.1\% | 4.9\% | (86.6) | 4.5\% | (46.6) | 4.5\% | 4.8\% | (35.9) |
| Rent Expense | 6.7\% | 7.4\% | (69.6) | 5.5\% | 120.7 | 7.4\% | 5.5\% | 182.7 |
| Travel Expense | 3.4\% | 3.5\% | (11.7) | 3.0\% | 41.2 | 3.5\% | 2.9\% | 62.7 |
| Professional Fees | 5.3\% | 5.0\% | 27.3 | 5.9\% | (67.8) | 4.9\% | 5.7\% | (76.9) |
| Other Expense | 2.5\% | 5.2\% | (270.7) | 4.4\% | (182.1) | 4.6\% | 4.3\% | 28.8 |
| Effective Tax Rate | 20.4\% | 19.1\% | 125.0 | 21.2\% | (78.8) | 21.6\% | 22.7\% | (112.8) |

## Segmental Performance Review

| Segment Revenues | Sept 10 | Jun 10 | Q-Q (\%) | Sept 09 | Y-Y (\%) | 9MCY10 | 9MCY09 | Y-Y (\%) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Rating Services | 734.9 | 709.8 | 3.5\% | 557.7 | 31.8\% | 2,095.0 | 1,755.2 | 19.4\% |
| Advisory Services | 101.9 | 130.5 | -21.9\% | 144.5 | -29.5\% | 363.9 | 404.7 | -10.1\% |
| Research Services | 748.7 | 665.7 | 12.5\% | 624.1 | 20.0\% | 2,060.3 | 1,732.6 | 18.9\% |
| Total | 1,585.5 | 1,505.9 | 5.3\% | 1,326.3 | 19.5\% | 4,519.3 | 3,892.5 | 16.1\% |
| Segment Revenue Mix | Sept 10 | Jun 10 | Q-Q(bps) | Sept 09 | Y-Y(bps) | 9MCY10 | 9MCY09 | Y-Y(bps) |
| Rating Services | 46.35\% | 47.13\% | (78.2) | 42.05\% | 430.3 | 46.36\% | 45.09\% | 126.5 |
| Advisory Services | 6.43\% | 8.66\% | (223.7) | 10.90\% | (447.0) | 8.05\% | 10.40\% | (234.5) |
| Research Services | 47.22\% | 44.20\% | 302.0 | 47.06\% | 16.7 | 45.59\% | 44.51\% | 107.9 |
| Total | 100.00\% | 100.00\% | - | 100.00\% | - | 100.00\% | 100.00\% | - |
| Segment Profits | Sept 10 | Jun 10 | Q-Q (\%) | Sept 09 | Y-Y (\%) | 9MCY10 | 9MCY09 | Y-Y (\%) |
| Rating Services | 296.1 | 298.4 | -0.8\% | 199.1 | 48.7\% | 882.7 | 748.4 | 17.9\% |
| Advisory Services | (11.8) | 17.7 | - | 28.9 | - | 29.9 | 66.2 | -54.8\% |
| Research Services | 277.9 | 149.8 | 85.5\% | 261.0 | 6.5\% | 604.7 | 631.8 | -4.3\% |
| Total | 562.2 | 465.9 | 20.7\% | 489.0 | 15.0\% | 1,517.2 | 1,446.4 | 4.9\% |
| Segment Profit Mix | Sept 10 | Jun 10 | Q-Q(bps) | Sept 09 | Y-Y(bps) | 9MCY10 | 9MCY09 | Y-Y(bps) |
| Rating Services | 52.7\% | 64.0\% | $(1,137.5)$ | 40.7\% | 1,195.8 | 58.2\% | 51.7\% | 643.4 |
| Advisory Services | -2.1\% | 3.8\% | - | 5.9\% | - | 2.0\% | 4.6\% | (260.6) |
| Research Services | 49.4\% | 32.2\% | 1,728.1 | 53.4\% | (394.2) | 39.9\% | 43.7\% | (382.8) |
| Total | 100.0\% | 100.0\% | 0.0 | 100.0\% | 0.0 | 100.0\% | 100.0\% | 0.0 |
| Segment Margins | Sept 10 | Jun 10 | Q-Q(bps) | Sept 09 | Y-Y(bps) | 9MCY10 | 9MCY09 | $\mathbf{Y - Y ( b p s )}$ |
| Rating Services | 40.3\% | 42.0\% | (174.4) | 35.7\% | 459.7 | 42.1\% | 42.6\% | (50.8) |
| Advisory Services | -11.6\% | 13.6\% | - | 20.0\% | - | 8.2\% | 16.4\% | (814.0) |
| Research Services | 37.1\% | 22.5\% | 1,461.7 | 41.8\% | (470.0) | 29.3\% | 36.5\% | (711.9) |
| Total | 35.5\% | 30.9\% | 452.3 | 36.9\% | (140.9) | 33.6\% | 37.2\% | (358.7) |

Financials

| Earnings Statement |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Particulars (Rs. Mn.) | CY08 | CY09 | CY10E | CY11E |
| Total Revenues | $5,145.6$ | $5,372.7$ | $5,748.8$ | $6,208.7$ |
| - Growth (\%) | $27.3 \%$ | $4.4 \%$ | $7.0 \%$ | $8.0 \%$ |
| Total Expenditure | $3,355.0$ | $3,379.7$ | $3,560.0$ | $3,825.5$ |
| Operating Profit | $1,790.6$ | $1,993.1$ | $2,188.8$ | $2,383.2$ |
| - Growth (\%) | $52.8 \%$ | $11.3 \%$ | $9.8 \%$ | $8.9 \%$ |
| Other Income | 216.2 | 230.0 | 253.1 | 278.4 |
| EBITDA | $2,006.9$ | $2,223.1$ | $2,441.9$ | $2,661.6$ |
| - Growth (\%) | $58.9 \%$ | $10.8 \%$ | $9.8 \%$ | $9.0 \%$ |
| Depreciation | 136.4 | 148.5 | 151.7 | 157.5 |
| EBIT | $1,870.5$ | $2,074.6$ | $2,290.2$ | $2,504.1$ |
| Interest | 0.0 | 0.0 | 0.0 | 0.0 |
| PBT | $1,870.5$ | $2,074.6$ | $2,290.2$ | $2,504.1$ |
| Tax | 464.7 | 466.8 | 504.6 | 551.7 |
| PAT Before EI | $1,405.7$ | $1,607.8$ | $1,785.6$ | $1,952.4$ |
| - Growth (\%) | $68.0 \%$ | $14.4 \%$ | $11.1 \%$ | $9.3 \%$ |
| Extraordinary Items | 0.0 | 0.0 | 0.0 | 0.0 |
| Reported PAT | $1,405.7$ | $1,607.8$ | $1,785.6$ | $1,952.4$ |


| Ratio Analysis | CY08 | CY09 | CY10E | CY11E |
| :--- | ---: | ---: | ---: | ---: |
| Particulars | $34.8 \%$ | $37.1 \%$ | $38.1 \%$ | $38.4 \%$ |
| OPM (\%) | $39.0 \%$ | $41.4 \%$ | $42.5 \%$ | $42.9 \%$ |
| EBITDA (\%) | $27.3 \%$ | $29.9 \%$ | $31.1 \%$ | $31.4 \%$ |
| PAT (\%) | 194.6 | 222.5 | 247.1 | 270.2 |
| EPS (Rs.) | 31.4 | 27.5 | 24.8 | 22.6 |
| P/E (x) | 12.4 | 10.2 | 8.7 | 7.5 |
| P/BV (x) | 494.8 | 600.4 | 701.2 | 819.3 |
| BVPS (Rs.) | $44,203.6$ | $44,203.6$ | $44,203.6$ | $44,203.6$ |
| Market Cap (Rs. Mn.) | 8.6 | 8.2 | 7.7 | 7.1 |
| M Cap/Sales (x) | $42,911.5$ | $42,628.0$ | $41,887.7$ | $40,773.5$ |
| EV (Rs. Mn.) | 21.4 | 19.2 | 17.2 | 15.3 |
| EV/EBITDA (x) | 8.3 | 7.9 | 7.3 | 6.6 |
| EV/Sales (x) | $33.5 \%$ | $49.0 \%$ | $46.4 \%$ | $43.6 \%$ |
| ROCE (\%) | 0.0 | $37.1 \%$ | $35.2 \%$ | $33.0 \%$ |
| RONW (\%) | 0.0 | 0.0 | 0.0 |  |
| Debt/Equity Ratio (x) | 0.0 | 0.0 | 0.0 | 0.0 |
| Inventory T/o Days | 54.0 | 61.8 | 62.0 | 62.0 |
| Debtors T/o Days | 36.8 | 41.4 | 42.0 | 42.0 |
| Advances T/o Days | 80.9 | 108.2 | 110.0 | 110.0 |
| Creditors T/o Days | 2.7 | 2.8 | 2.9 | 3.1 |
| Wrkg Cap T/o Days (Ex.Cash) $(19.7)$ | $(23.5)$ | $(22.3)$ | $(20.1)$ |  |
| Fixed Assets T/o (Gross) | 2.7 | 100.0 | 125.0 | 130.0 |
| DPS (Rs.) | $36.0 \%$ | $44.9 \%$ | $50.6 \%$ | $48.1 \%$ |
| Dividend Payout (\%) | $1.1 \%$ | $1.6 \%$ | $2.0 \%$ | $2.1 \%$ |
| Dividend Yield (\%) |  |  |  |  |


| Balance Sheet |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Particulars (Rs. Mn.) | CY08 | CY09 | CY10E | CY11E |
| Equity Capital | 72.3 | 72.3 | 72.3 | 72.3 |
| Reserves | $3,502.9$ | $4,265.9$ | $4,994.2$ | $5,847.0$ |
| Shareholders Funds | $3,575.1$ | $4,338.1$ | $5,066.4$ | $5,919.2$ |
| Minority Interest | 0.0 | 0.0 | 0.0 | 0.0 |
| Borrowed Funds | 0.0 | 0.0 | 0.0 | 0.0 |
| Deferred Tax Liability | $(78.3)$ | $(100.7)$ | $(135.1)$ | $(172.7)$ |
| Total Liabilities | $3,496.8$ | $4,237.4$ | $4,931.3$ | $5,746.5$ |
| Fixed Assets | $1,301.4$ | $1,837.7$ | $1,746.0$ | $1,338.4$ |
| Investments | $1,184.4$ | $1,175.2$ | $1,225.2$ | $1,325.2$ |
| Current Assets |  |  |  |  |
| Inventory | 0.0 | 0.0 | 0.0 | 0.0 |
| Sundry Debtors | 771.5 | 922.1 | 990.1 | $1,069.3$ |
| Loans \& Advances | 526.0 | 618.1 | 670.7 | 724.4 |
| Cash \& Bank Balance | $1,292.1$ | $1,575.7$ | $2,316.0$ | $3,430.1$ |
| Other Current Assets | 17.2 | 110.9 | 160.9 | 210.9 |
| Current Liabilities |  |  |  |  |
| Liabilities | $1,156.1$ | $1,615.2$ | $1,756.6$ | $1,897.1$ |
| Provisions | 439.7 | 387.1 | 421.0 | 454.7 |
| Net Current Assets | $1,011.0$ | $1,224.5$ | $1,960.1$ | $3,082.9$ |
| Total Assets | $3,496.8$ | $4,237.4$ | $4,931.3$ | $5,746.5$ |


| Cash Flow |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| Particulars (Rs. Mn.) | CY08 | CYO9 | CY10E | CY11E |
| Opening Cash \& Bank | 424.2 | $1,292.1$ | $1,575.7$ | $2,316.0$ |
| Profit After Tax | $1,405.7$ | $1,607.8$ | $1,785.6$ | $1,952.4$ |
| Invt Income | $(216.2)$ | $(230.0)$ | $(253.1)$ | $(278.4)$ |
| Interest Paid | 0.0 | 0.0 | 0.0 | 0.0 |
| Miscellaneous Exp W/Off | 0.0 | 0.0 | 0.0 | 0.0 |
| Depreciation | 136.4 | 148.5 | 151.7 | 157.5 |
| Deferred Taxation | $(46.1)$ | $(22.3)$ | $(34.4)$ | $(37.6)$ |
| Others | $(67.7)$ | $(65.8)$ | 0.0 | 0.0 |
| Change in Working Cap | 241.1 | 70.1 | 4.7 | $(8.7)$ |
| CF - Operating Activities | $1,453.2$ | $1,508.3$ | $1,654.6$ | $1,785.4$ |
| Change in Fixed Assets | 2.7 | $(619.1)$ | $(60.0)$ | 250.0 |
| Change in Investments | $(209.1)$ | 9.1 | $(50.0)$ | $(100.0)$ |
| Investment Income | 216.2 | 230.0 | 253.1 | 278.4 |
| CF - Investing Activities | 9.8 | $(379.9)$ | 143.1 | 428.4 |
| Increase in Equity | $(3.0)$ | 1.0 | 0.0 | 0.0 |
| Changes in Borrowings | 0.0 | 0.0 | 0.0 | 0.0 |
| Interest Paid | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividend Paid | $(592.0)$ | $(845.8)$ | $(1,057.3)$ | $(1,099.6)$ |
| CF - Financing Activities | $(595.1)$ | $(844.8)$ | $(1,057.3)$ | $(1,099.6)$ |
| Net Change in Cash | 867.9 | 283.5 | 740.3 | $1,114.1$ |
| Closing Cash \& Bank Bal | $1,292.1$ | $1,575.7$ | $2,316.0$ | $3,430.1$ |
|  |  |  |  |  |

Disclosure of Interest Statement

1. Analyst Ownership of the scrip
2. PPFAS ownership of the scrip
3. PMS ownership of the scrip

## Crisil Limited

NO
YES
YES

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