## Muted HP channel puts pressure on growth

HP channel led to revenue decline - Revenue declined $3 \%$ QoQ to USD265.6mn, below expectation. Rupee revenue grew $4.1 \%$ QoQ to Rs $13,672 \mathrm{mn}$. HP channel revenue remained flattish in rupee terms with $58 \%$ contribution but direct channel revenue grew $14.4 \% \mathrm{QoQ}$ with $42 \%$ contribution, up from $31 \%$ contribution from a year back. EBITDA margin expanded 57 bpsQoQ to $18.4 \%$, below our expectation. PAT was Rs1,848mn, 1\%QoQ growth. EPS was Rs8.8, 1\%QoQ growth.
Onsite pricing for Applications declines, stable for other towers Onsite pricing for applications segment declined $2.9 \%$ QoQ to USD67/hr. All other pricing including offshore and onsite for Applications, ITO and BPO remained stable. The management expects no pressure from HP in terms of price negotiation. Overall pricing is also expected to be stable.
US and Europe decline - In dollar terms, America (65\% contribution) declined $4.5 \%$ QoQ, Europe ( $15 \%$ contribution) declined $9.1 \%$ QoQ and Emerging Markets ( $20 \%$ contribution) grew 7.7\%QoQ.
All service lines decline except IMS - In rupee terms, Application maintenance ( $32 \%$ contribution) grew $1.8 \%$ QoQ, application development ( $28 \%$ contribution) grew $4.6 \%$ QoQ, IMS ( $24 \%$ contribution) grew 11.9\%. Technical help desk (5\% contribution) declined $16 \%$ QoQ and customer service ( $5 \%$ contribution) declined $3.3 \%$ QoQ.
Employee headcount declines; robust new client addition - Total headcount declined $4 \%$ QoQ to 38,798 . Utilisation (including trainees) for Application, BPO and ITO grew 100bpsQoQ each to $77 \%, 71 \%$ and $81 \%$ respectively. Added 28 new clients ( 17 from direct channel and 11 from HP channel). Top client declined 3\%QoQ, top 10 clients declined 3\%QoQ.
Outlook and Recommendation - Q1FY12 financials are below expectations with higher than expected decline from HP. As HP is not performing well in its Enterprise Solutions segment, we expect pressure on revenue growth in MphasiS as well with a risk of pricing cut in future. The stock was at attractive valuations after the last quarter's earnings and it has given $37 \%$ absolute returns. We downgrade the recommendation from BUY to 'REDUCE' with a target price of Rs 400 based on 10x PER multiple on 18-months forward earnings.


Exhibit 1 - Quarterly snapshot

|  | Q1FY11 | Q4FY11 |  | Q1FY12 |  | Q0Q | YoY | Variance |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Actual | PINCe | Consensus |  |  | PINCe vs Actual |
| Consolidated sales (USD mn) | 271.0 | 274.0 | 265.6 | 279.5 | 285.0 | -3.0\% | -2.0\% | -4.9\% |
| Consolidated Sales (Rs mn) | 12,335 | 13,137 | 13,672 | 14,392 | 13,983 | 4.1\% | 10.8\% | -5.0\% |
| Consolidated Operating Profit(Rs mn) | 2,574 | 2,349 | 2,522 | 2,821 | 2,681 | 7.4\% | -2.0\% | -10.6\% |
| OPM | 20.9\% | 17.9\% | 18.4\% | 19.6\% | 19.2\% | 57 bps | -242 bps | -115 bps |
| PBT (Rs mn) | 2,562 | 2,412 | 2,392 | 2,841 | 2,484 | -0.8\% | -6.6\% | -15.8\% |
| Tax (Rs mn) | 295 | 582 | 544 | 682 | 437 | -6.6\% | 84.4\% | -20.2\% |
| Tax Rate | 11.5\% | 24.1\% | 22.7\% | 24.0\% | 17.6\% | $-140 \mathrm{bps}$ | 1123 bps | -126 bps |
| PAT (Rs mn) | 2,267 | 1,830 | 1,848 | 2,159 | 2,047 | 1.0\% | -18.5\% | -14.4\% |
| EPS (Rs) | 10.8 | 8.7 | 8.8 | 10.3 | 9.9 | 1.0\% | -18.4\% | -14.4\% |

Source: PINC Research, Bloomberg, Company

Exhibit 2 - Information Technology, Communication and Entertainment lead growth

| Primary Segment | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :--- | :--- | :--- | :--- | :--- | :--- |
| Revenues (Rs mn) |  |  |  |  |  |
| Banking and Capital Markets | 3,137 | 3,414 | 3,569 | $4.5 \%$ | $13.8 \%$ |
| Insurance | 1,156 | 1,473 | 1,582 | $7.4 \%$ | $36.9 \%$ |
| Information Technology, Communication and Entertainment | 3,397 | 3,492 | 3,783 | $8.3 \%$ | $11.4 \%$ |
| Emerging Industries | 4,474 | 4,863 | 4,995 | $2.7 \%$ | $11.6 \%$ |
| Total | 12,164 | 13,242 | 13,929 | $5.2 \%$ | $14.5 \%$ |
| $\%$ of Total (Revenue contribution) |  |  |  |  |  |
| Banking and Capital Markets | $25.8 \%$ | $25.8 \%$ | $25.6 \%$ | -16 bps | -17 bps |
| Insurance | $9.5 \%$ | $11.1 \%$ | $11.4 \%$ | 23 bps | 185 bps |
| Information Technology, Communication and Entertainment | $27.9 \%$ | $26.4 \%$ | $27.2 \%$ | 79 bps | -77 bps |
| Emerging Industries | $36.8 \%$ | $36.7 \%$ | $35.9 \%$ | -86 bps | -92 bps |


| Gross Profit (Rs mn) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Banking and Capital Markets | 657 | 857 | 945 | 10.3\% | 43.8\% |
| Insurance | 284 | 341 | 399 | 17.0\% | 40.5\% |
| Information Technology, Communication and Entertainment | 959 | 825 | 842 | 2.1\% | -12.2\% |
| Emerging Industries | 1,165 | 1,205 | 1,303 | 8.1\% | 11.8\% |
| Total | 3,065 | 3,228 | 3,489 | 8.1\% | 13.8\% |
| Gross Margin (\%) |  |  |  |  |  |
| Banking and Capital Markets | 20.9\% | 25.1\% | 26.5\% | 138 bps | 553 bps |
| Insurance | 24.6\% | 23.2\% | 25.2\% | 207 bps | 65 bps |
| Information Technology, Communication and Entertainment | 28.2\% | 23.6\% | 22.3\% | -137 bps | -597 bps |
| Emerging Industries | 26.0\% | 24.8\% | 26.1\% | 131 bps | 5 bps |
| Total | 25.2\% | 24.4\% | 25.0\% | 67 bps | -15 bps |

Source: PINC Research, Company

Exhibit 3-IMS outperforms; BPO services under trouble

| Practices (Rs mn) | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Application Maintenance \& Other Services | 4,552 | 4,371 | 4,451 | $1.8 \%$ | $-2.2 \%$ |
| Application Development | 3,212 | 3,725 | 3,897 | $4.6 \%$ | $21.3 \%$ |
| Customer Service | 629 | 787 | 761 | $-3.3 \%$ | $21.0 \%$ |
| Service/Technical Help Desk | 465 | 623 | 523 | $-16.1 \%$ | $\mathbf{1 2 . 5 \%}$ |
| Transaction Processing Services | 740 | 630 | 704 | $11.7 \%$ | $-4.9 \%$ |
| Infrastructure Management Services | 2,446 | 2,990 | 3,346 | $11.9 \%$ | $36.8 \%$ |
| Knowledge Processes | 117 | 78 | 84 | $7.7 \%$ | $-28.2 \%$ |
| License Income | 3 | 38 | 163 | $328.9 \%$ | $5333.3 \%$ |
| Total | $\mathbf{1 2 , 1 6 4}$ | $\mathbf{1 3 , 2 4 2}$ | $\mathbf{1 3 , 9 2 9}$ | $\mathbf{5 . 2 \%}$ | $\mathbf{1 4 . 5 \%}$ |


| \% of Total |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Application Maintenance \& Other Services | $38 \%$ | $33 \%$ | $32 \%$ | -100 bps | -600 bps |
| Application Development | $26 \%$ | $28 \%$ | $28 \%$ | 0 bps | 200 bps |
| Customer Service | $5 \%$ | $6 \%$ | $5 \%$ | -100 bps | 0 bps |
| Service/Technical Help Desk | $4 \%$ | $4 \%$ | $4 \%$ | 0 bps | 0 bps |
| Transaction Processing Services | $6 \%$ | $5 \%$ | $5 \%$ | 0 bps | -100 bps |
| Infrastructure Management Services | $20 \%$ | $23 \%$ | $24 \%$ | 100 bps | 400 bps |
| Knowledge Processes | $1 \%$ | $1 \%$ | $1 \%$ | 0 bps | 0 bps |
| License Income | $0 \%$ | $0 \%$ | $1 \%$ | 100 bps | 100 bps |

Source: PINC Research, Company

| Exhibit 4 - HP channel revenue declined 3\% in dollar terms - (1\% of this was due to shutdown at HP); Direct channel had good growth |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| By Secondary Market Segment (Rs mn) | Q1FY11 | Q4FY11 | Q1FY12 | Q0Q | Yoy |
| HP Channel | 8,339 | 8,163 | 8,121 | -0.5\% | -2.6\% |
| Mature Market - Direct Channel | 3,108 | 3,914 | 4,320 | 10.4\% | 39.0\% |
| Emerging Market - Direct Channel | 717 | 1,165 | 1,488 | 27.7\% | 107.5\% |
| Total of direct channel | 3,825 | 5,079 | 5,808 | 14.4\% | 51.8\% |
| Total | 12,164 | 13,242 | 13,929 | 5.2\% | 14.5\% |
| \% of total |  |  |  |  |  |
| HP Channel | 68.6\% | 61.6\% | 58.3\% | -334 bps | -1025 bps |
| Mature Market - Direct Channel | 25.6\% | 29.6\% | 31.0\% | 146 bps | 546 pps |
| Emerging Market - Direct Channel | 5.9\% | 8.8\% | 10.7\% | 188 bps | 479 bps |
| Total of direct channel | 31.4\% | 38.4\% | 41.7\% | 334 bps | 1025 bps |

Source: PINC Research, Company

Exhibit 5 - APAC and Japan had good growth whereas matured markets of US and Europe declined

| Geo Spread (USD mn) | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: |
| America | 176.1 | 180.8 | 172.7 | $-4.5 \%$ | $-2.0 \%$ |
| Europe | 48.8 | 43.8 | 39.8 | $-9.1 \%$ | $-18.3 \%$ |
| Asia Pacific \& Japan | 46.1 | 49.3 | 53.1 | $7.7 \%$ | $15.3 \%$ |
| \% of Total |  |  |  |  |  |
| America | $65.0 \%$ | $66.0 \%$ | $65.0 \%$ | -100 bps | 0 bps |
| Europe | $18.0 \%$ | $16.0 \%$ | $15.0 \%$ | -100 bps | -300 bps |
| Asia Pacific \& Japan | $17.0 \%$ | $18.0 \%$ | $20.0 \%$ | 200 bps | 300 bps |

Source: PINC Research, Company

Exhibit 6 - Healthy new client additions particularly in direct channel

|  | Q1FY11 | Q4FY11 | Q1FY12 | Q0Q | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| New client additions | 18 | 25 | 28 | $12.0 \%$ | $55.6 \%$ |
| Direct Channel | 13 | 17 | 17 | $0.0 \%$ | $30.8 \%$ |
| HP Channel | 5 | 8 | 11 | $37.5 \%$ | $120.0 \%$ |
| Segment wise client additions |  |  |  |  |  |
| Banking and Capital markets | 1 | 4 | 2 | $-50.0 \%$ | $100.0 \%$ |
| Insurance | 2 | 2 | 1 | $-50.0 \%$ | $-50.0 \%$ |
| Information Technology, Communication \& Entertainment | 4 | 6 | 8 | $33.3 \%$ | $100.0 \%$ |
| Emerging Industries | 11 | 13 | 17 | $30.8 \%$ | $54.5 \%$ |

Source: PINC Research, Company

| Exhibit 7 - Large clients not increasing |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Customer Size Distribution | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| >1mn | 119 | 120 | 122 | 1.7\% | 2.5\% |
| $>5 \mathrm{mn}$ | 38 | 43 | 41 | -4.7\% | 7.9\% |
| >10mn | 22 | 24 | 25 | 4.2\% | 13.6\% |
| >20mn | 14 | 12 | 12 | 0.0\% | -14.3\% |

Source: PINC Research, Company

Exhibit 8 - Top client and top 10 clients declined each at $3 \%$ QoQ

| Customer Concentration (USD mn) | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Top Customer | 27.1 | 27.4 | 26.6 | $-3.0 \%$ | $-2.0 \%$ |
| Top 5 | 78.6 | 82.2 | 82.3 | $0.2 \%$ | $4.8 \%$ |
| Top 10 | 119.2 | 120.6 | 116.9 | $-3.0 \%$ | $-2.0 \%$ |
| Non Top 10 customers | 151.7 | 153.4 | 148.8 | $-3.0 \%$ | $-2.0 \%$ |
| Customer Concentration (\%) |  |  |  |  |  |
| Top Customer | $10.0 \%$ | $10.0 \%$ | $10.0 \%$ | 0 bps | 0 bps |
| Top 5 | $29.0 \%$ | $30.0 \%$ | $31.0 \%$ | 100 bps | 200 bps |
| Top 10 | $44.0 \%$ | $44.0 \%$ | $44.0 \%$ | 0 bps | 0 bps |
| Non Top 10 customers | $56.0 \%$ | $56.0 \%$ | $56.0 \%$ | 0 bps | 0 bps |

Source: PINC Research, Company

Exhibit 9 - FPP revenues reached very low at 12\% of overall revenue; offshoring remained stable at 68\%

| Service Delivery | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Contract Type (Rs mn) |  |  |  |  |  |
| Revenue from T\&M | 10,630 | 11,560 | 12,259 | 6.0\% | 15.3\% |
| Revenue from FPP | 1,534 | 1,682 | 1,670 | -0.7\% | 8.9\% |
| \% of Total |  |  |  |  |  |
| Revenue from T\&M | 87.0\% | 87.0\% | 88.0\% | 100 bps | 100 bps |
| Revenue from FPP | 13.0\% | 13.0\% | 12.0\% | -100 bps | -100 bps |
| Delivery location (Rs mn) |  |  |  |  |  |
| Onsite Revenue | 4,051 | 4,198 | 4,450 | 6.0\% | 9.8\% |
| Offshore Revenue | 8,113 | 9,044 | 9,479 | 4.8\% | 16.8\% |
| \% of Total |  |  |  |  |  |
| Onsite Revenue | 33.0\% | 32.0\% | 32.0\% | 0 bps | -100 bps |
| Offshore Revenue | 67.0\% | 68.0\% | 68.0\% | 0 bps | 100 bps |

Exhibit 10-Onsite pricing for Applications declined due to rupee depreciation leading to pricing cut for one large client (not HP); other pricing remained stable

|  | Q1FY11 | Q4FY11 | Q1FY12 | Q0Q | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Price Movement(USD/hr) |  |  |  |  |  |
| APO | 19 | 20 | 21 | $5.0 \%$ | $10.5 \%$ |
| Offshore | 72 | 69 | 67 | $-2.9 \%$ | $-6.9 \%$ |
| Onsite |  |  |  |  |  |
|  |  |  |  |  |  |
| ITO | 19 | 21 | 21 | $0.0 \%$ | $10.5 \%$ |
| Offshore | 67 | 67 | 67 | $0.0 \%$ | $0.0 \%$ |
| Onsite |  |  |  |  |  |
|  |  |  |  |  |  |
| BPO | 7 | 6 | 6 | $0.0 \%$ | $-14.3 \%$ |
| Offshore |  |  |  |  |  |

Source: PINC Research, Company

Exhibit 11 - Reduction in headcount and focus to increase utilisation

| People Management | Q1FY11 | Q4FY11 | Q1FY12 | QoQ | YoY |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Headcount |  |  |  |  |  |
| Onsite - Applications | 2,675 | 2,692 | 2,716 | $0.9 \%$ | $1.5 \%$ |
| Onsite - BPO | 192 | 141 | 121 | $-14.2 \%$ | $-37.0 \%$ |
| Onsite -ITO | 478 | 314 | 308 | $-1.9 \%$ | $-35.6 \%$ |
| Offshore - Applications | 12,657 | 12,682 | 11,820 | $-6.8 \%$ | $-6.6 \%$ |
| Offshore - BPO | 15,469 | 15,132 | 14,830 | $-2.0 \%$ | $-4.1 \%$ |
| Offshore - ITO | 8126 | 7,950 | 7,503 | $-5.6 \%$ | $-7.7 \%$ |
| Total Headcount- Onsite | 3,345 | 3,147 | 3,145 | $-0.1 \%$ | $-\mathbf{- 6 . 0 \%}$ |
| Total Headcount- Offshore | 36,252 | 35,764 | 34,153 | $-4.5 \%$ | $-5.8 \%$ |
| Sales and marketing | 327 | 325 | 343 | $5.5 \%$ | $4.9 \%$ |
| General and administration | 1,135 | 1,190 | 1,157 | $-2.8 \%$ | $1.9 \%$ |
| Overall Headcount | 41,059 | 40,426 | 38,798 | $-4.0 \%$ | $-5.5 \%$ |
|  |  |  |  |  |  |
| Utilization (excluding Trainees)-Blended |  |  |  |  |  |
| Application | $74.0 \%$ | $80.0 \%$ | $82.0 \%$ | 200 bps | 800 bps |
| BPO | $80.0 \%$ | $78.0 \%$ | $79.0 \%$ | 100 bps | -100 bps |
| ITO | $71.0 \%$ | $84.0 \%$ | $82.0 \%$ | -200 bps | 1100 bps |

Utilization (including Trainees)-Blended

| Application | $72.0 \%$ | $76.0 \%$ | $77.0 \%$ | 100 bps | 500 bps |
| :--- | :--- | :--- | :--- | :--- | :--- |
| BPO | $69.0 \%$ | $70.0 \%$ | $71.0 \%$ | 100 bps | 200 bps |
| ITO | $68.0 \%$ | $80.0 \%$ | $81.0 \%$ | 100 bps | 1300 bps |

Source: PINC Research, Company

Year Ended Oct. (Figures are in Rs mn)

| Income Statement |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Year ended 31 Oct (Rs mn) | FY09 | FY10 | FY11 | FY12E | FY13E |
| Net sales | 42,639 | 50,365 | 50,980 | 54,620 | 60,382 |
| Grouth (\%) | 43.2 | 18.1 | 1.2 | 7.1 | 10.5 |
| Gross profit | 15,738 | 16,846 | 14,003 | 14,994 | 15,963 |
| Other operating charges | 4,463 | 4,197 | 4,158 | 4,439 | 4,887 |
| EBITDA | 11,275 | 12,649 | 9,845 | 10,555 | 11,076 |
| Growth (\%) | 116.7 | 12.2 | $(22.2)$ | 7.2 | 4.9 |
| Depreciation | 2,022 | 1,638 | 1,552 | 1,748 | 1,932 |
| Other income | 475 | 1088 | 1752 | 1680 | 2000 |
| EBIT | 9,253 | 11,011 | 8,294 | 8,807 | 9,143 |
| Interest paid |  |  |  |  |  |
| Pre-tax profit (before Elo items) | 9,728 | 12,099 | 10,046 | 10,487 | 11,143 |
| Tax Provision | 641 | 1,192 | 1,828 | 2,517 | 2,619 |
| E/o loss / (Income) | 0 | 0 | 0 | 0 | 0 |
| Net profit | 9,087 | 10,908 | 8,218 | 7,970 | 8,525 |
| Adjusted net profit | 9,087 | 10,908 | $\mathbf{8 , 2 1 8}$ | $\mathbf{7 , 9 7 0}$ | 8,525 |
| Grouth (\%) | 118.2 | 20.0 | $(24.7)$ | $(3.0)$ | 7.0 |
| Diluted EPS (Rs) | 43.3 | 51.8 | 39.0 | 37.9 | 40.5 |
| Diluted EPS Grouth (\%) | 213.7 | 19.6 | $(24.6)$ | $(3.0)$ | 7.0 |


| Cash Flow Statement |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Year ended 31 Oct (Rs mn) | FY09 | FY10 | FY11 | FY12E | FY13E |
| Pre-tax profit | 9,728 | 12,099 | 10,046 | 10,487 | 11,143 |
| Depreciation | 2,022 | 1,638 | 1,552 | 1,748 | 1,932 |
| Total tax paid | $(1,646)$ | $(1,813)$ | $(1,954)$ | $(2,517)$ | $(2,619)$ |
| Chg in working capital | 621 | $(3,068)$ | (482) | $(1,733)$ | $(1,452)$ |
| Other operating AStivities | (207) | (450) | $(1,022)$ | $(1,680)$ | $(2,000)$ |
| Cash flow from operations (a) | 10,517 | 8,406 | 8,139 | 6,305 | 7,005 |
| Capital expenditure | $(1,753)$ | $(1,462)$ | $(6,098)$ | $(2,708)$ | $(3,004)$ |
| Chg in investments | $(7,612)$ | $(6,988)$ | $(2,953)$ | 0 | 0 |
| Other investing AStivities | 307 | 527 | 930 | 1,680 | 2,000 |
| Cash flow from investing (b) | $(9,059)$ | $(7,923)$ | $(8,121)$ | $(1,028)$ | $(1,004)$ |
| Free cash flow (a+b) | 1,458 | 483 | 18 | 5,277 | 6,001 |
| Equity raised/(repaid) | 80 | 45 | 13 | 0 | 0 |
| Debt raised/(repaid) | (21) | 420 | 2,292 | 0 | 0 |
| Change in Minorities Interest | 0 | 0 | 0 | 0 | 0 |
| Dividend (incl. tax) | (486) | (858) | (980) | $(1,365)$ | $(1,575)$ |
| Other financing AStivities | 0 | (9) | (31) | 0 | 0 |
| Cash flow from financing (c) | (427) | (402) | 1,293 | $(1,365)$ | $(1,575)$ |
| Net chg in cash (a+b+c) | 1,031 | 81 | 1,311 | 3,912 | 4,426 |

## Balance Sheet

| Year ended 31 Oct (Rs mn) | FY09 | FY10 | FY11 | FY12E | FY13E |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Equity Share capital | 2,096 | 2,099 | 2,100 | 2,100 | 2,100 |
| Reserves \& surplus | 21,358 | 30,892 | 36,898 | 43,977 | 50,926 |
| Shareholders' funds | 23,453 | 32,991 | 38,998 | 46,077 | 53,026 |
| Minorities interests | 0 | 0 | 0 | 0 | 0 |
| Total Debt | 33 | 454 | 2,924 | 2,924 | 2,924 |
| Capital Employed | 23,487 | $\mathbf{3 3 , 4 4 5}$ | 41,922 | 49,001 | 55,950 |
| Net fixed assets | 6,237 | 6,398 | 11,644 | 13,098 | 14,227 |
| Net Other Current Assets | 7,157 | 9,910 | 8,663 | 10,359 | 11,754 |
| Cash \& Cash Eq. | 1,786 | 1,784 | 2,896 | 6,824 | 11,250 |
| Investments | 7,614 | 14,602 | 17,766 | 17,766 | 17,766 |
| Net Deferred Tax Assets | 694 | 751 | 953 | 953 | 953 |
| Total assets | 23,487 | $\mathbf{3 3 , 4 4 5}$ | 41,922 | 49,001 | 55,950 |

## 1 yr fwd P/E Band

## Avg PER



| Key Ratios |  |  |  |  |  |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Year ended 31 Oct | FY09 | FY10 | FY11 | FY12E | FY13E |
| OPM (\%) | 26.4 | 25.1 | 19.3 | 19.3 | 18.3 |
| Net margin (\%) | 21.3 | 21.7 | 16.1 | 14.6 | 14.1 |
| Yield (\%) | 0.5 | 0.9 | 1.5 | 1.5 | 1.7 |
| Net debt/Equity (x) | -0.4 | -0.5 | -0.5 | -0.5 | -0.5 |
| Net Working Capital (days) | 61 | 72 | 62 | 69 | 71 |
| Asset turnover (x) | 6.8 | 7.9 | 4.4 | 4.2 | 4.2 |
| ROCE (\%) | 39.4 | 32.9 | 19.8 | 18.0 | 16.3 |
| RoE (\%) | 38.7 | 33.1 | 21.1 | 17.3 | 16.1 |
| EV/Net sales (x) | 2.1 | 1.8 | 1.8 | 1.7 | 1.6 |
| EV/EBITDA (x) | 8.1 | 7.2 | 9.5 | 8.9 | 8.5 |
| PER (x) | 9.9 | 8.3 | 11.0 | 11.4 | 10.6 |
| Price/Book (x) | 3.9 | 2.8 | 2.3 | 2.0 | 1.7 |

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91-22-6618 6393
91-22-6618 6462
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91-22-6618 6479
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91-22-6618 6747
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| Ketan Gandhi | ketang@pinc.co.in | $91-22-66186400$ |

## COMPLIANCE

| Rating Objective | Large Caps | Mid Caps |
| :--- | :--- | :--- |
|  | Rating |  | M.Cap > USD1bn |
|  | M.Cap < USD1bn |  |
| BUY | More than 15 | More than 20 |
| Accumulate | 5 to 15 | 10 to 20 |
| Reduce | $(-) 5$ to +5 | 0 to 10 |
| Sell | Below $(-) 5$ | Less than 0 |



# Infinity.com 

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