

Takeaways from Siemens analyst meet

Products and localization are underlying themes

We attended Siemens India (SIEM, not rated) year-end analyst meeting which we believe has implications for the sector. We understand that a diversified business model with greater product sales and higher indigenization should be focus areas for capital goods companies for the next year as per mgt. Sector wide orders from metals, mining, hydrocarbon and cement sectors lag whereas railways could be the outlier next year as factories for locos and coaches are awarded. Mgt highlighted energy efficiency products (drives, motors, relays) will benefit from greenfield capex slowdown, a theme that has played out in FY11 as well, also cost savings on back of increasing localization to help it negate risks to margins as price competition, raw materials prices, and forex are areas of concern for the company.

Key takeaways: Short cycle orders drive flat order backlog

SIEM inflows FY11 (Rs123bn) flat YoY, driven by higher short cycle product orders industry automation, drives, building tech and healthcare (40% of total, 35%YoY) as lack of mega orders dragged energy (-23% YoY). Base level products showed tangible benefits as they contributed 10% of inflows in FY11 versus 5% in FY10, part of the SMART product strategy. Revenues up 28% YoY (Rs119bn), aided again by higher products sales and execution of KAHRAAMA (Rs 25bn Qatar sub-stations) and SUGEN (Torrent Power–BoP for GT 400MW).

Global factories and new product vertical focus areas

Capex plans of Rs16bn FY10-13 are on track. SIEM expects to launch two factories for medium voltage products and power relays in 2QFY12, they will be used as global sourcing for Siemens group. Its 2.3MW wind turbine facility is likely operational by 4QFY13 (delayed), per mgt. New vertical to be created in FY12, 'Infrastructure & Cities' to increase product focus will include mobility and rail systems, Low and medium voltage products, smart grid and building technologies.

Mgt speak. Margin sustenance will be key as projects slow

Management highlighted slowdown in projects, and uncertainty in pick of capex given the overall macro environment in India. The company said they will continue to introduce low cost (base) products, and will manage margin pressures by cost savings from increased localization by new factories and tech transfer from parent.

Margins impacted. Cost over-runs was a new addition

Cost over-runs (Industry solutions, Oil & Gas); price competition (T&D), higher raw material prices and new employee addition contributed to 300bp margin decline 9.9%. Rs800mn forex gain for FY11 despite a Rs1.6bn loss in 4QFY11. Provisions in FY11 at FY10 levels of about Rs4-4.5bn. Due to lower margins earnings remained flat YoY at Rs8.5bn.

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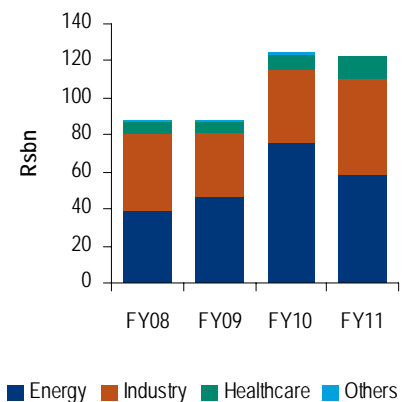
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Chart 1: Siemens order inflows by segment



Source: Company

Flat order inflows despite lack of mega orders and in current macro environment.

FY11 revenues were driven by execution of large orders won in FY10 and strong product sales.

FY11 Margins were impacted by cost over runs, price competition, higher raw material prices and impact of new employee addition. 4Q margin impacted due to Rs1.6bn forex loss.

Higher other income on account of commission from subsidiaries and group companies

Short cycle products (industry automation, drive and building technologies) have driven industry segment FY11 revenues 27% YoY

Execution of SUGEN (400MW) and KAHRAAMA (Rs25bn) orders aided 51% YoY energy revenues

Healthcare segment benefitted from merger of SHDL

Industry segment margins were impacted by higher raw material prices and partial impact of forex variation

Margins in energy segment were lower due to cost over runs, price competition, increase in raw material costs and large portion of forex loss in 4Q to T&D sector

Healthcare impacted by transfer pricing and price competition

Table 1: Siemens result summary

| | 4QFY11 | 4QFY10 | % Ch YoY | FY11 | FY10 | % Ch YoY |
|---------------------|---------------|---------------|-------------|----------------|---------------|------------|
| Order book | 139,213 | 135,839 | 2% | 139,213 | 135,839 | 2% |
| Order inflow | 27,676 | 30,174 | -8% | 122,886 | 124,304 | -1% |
| Revenues | 36,043 | 30,339 | 19% | 119,419 | 93,152 | 28% |
| Cost of sales | 27,833 | 24,053 | 16% | 90,267 | 68,474 | 32% |
| Other expenditure | 5,784 | 2,538 | 128% | 17,301 | 12,595 | 37% |
| EBITDA | 2,426 | 3,748 | -35% | 11,851 | 12,084 | -2% |
| Margin | 6.7% | 12.4% | | 9.9% | 13.0% | |
| Depreciation | 506 | 316 | 60% | 1,522 | 1,015 | 50% |
| Interest income | 165 | 215 | -23% | 755 | 670 | 13% |
| Other income | 490 | 271 | 81% | 1,666 | 848 | 96% |
| PBT | 2,575 | 3,918 | -34% | 12,750 | 12,587 | 1% |
| Tax | 884 | 1,382 | -36% | 4,295 | 4,315 | 0% |
| <i>Tax rate</i> | <i>34%</i> | <i>35%</i> | | <i>34%</i> | <i>34%</i> | |
| Reported PAT | 1,692 | 2,536 | -33% | 8,454 | 8,272 | 2% |
| EPS (Rs) | 5.0 | 7.5 | -34% | 24.8 | 24.5 | 1% |

Source: Company

Table 2: Segment performance

| | 4QFY11 | 4QFY10 | % Ch YoY | FY11 | FY10 | % Ch YoY |
|--------------------------------|---------------|---------------|------------|----------------|---------------|------------|
| Revenues: | | | | | | |
| Industry Automation | 2,536 | 2,091 | 21% | 8,691 | 6,306 | 38% |
| Drive Technologies | 4,534 | 3,874 | 17% | 15,930 | 8,498 | 87% |
| Building Technologies | 3,304 | 1,797 | 84% | 9,469 | 5,222 | 81% |
| Industry Solution | 2,893 | 3,508 | -18% | 11,592 | 11,607 | 0% |
| Mobility | 2,185 | 2,493 | -12% | 7,530 | 10,208 | -26% |
| Total Industry | 15,452 | 13,763 | 12% | 53,212 | 41,840 | 27% |
| Fossil Power Generation | | | | | | |
| Oil & Gas | 1,921 | 472 | 307% | 5,358 | 1,292 | 315% |
| Power Transmission | 3,939 | 2,155 | 83% | 14,208 | 7,037 | 102% |
| Power Distribution | 9,990 | 10,399 | -4% | 34,009 | 28,007 | 21% |
| Total Energy | 19,280 | 16,328 | 18% | 65,124 | 43,239 | 51% |
| Healthcare | | | | | | |
| Healthcare | 3,966 | 2,613 | 52% | 10,479 | 7,537 | 39% |
| Others | 188 | 122 | 54% | 605 | 536 | 13% |
| Less Inter segment | 2,843 | 2,487 | | 10,001 | | |
| Total Revenues | 36,043 | 30,339 | 19% | 119,419 | 93,152 | 28% |
| EBIT Margins: | | | | | | |
| Industry Automation | 5% | 12% | | 8% | 10% | |
| Drive Technologies | 4% | 11% | | 7% | 13% | |
| Building Technologies | 7% | 8% | | 5% | 4% | |
| Industry Solution | 0% | 9% | | 5% | 9% | |
| Mobility | 7% | 8% | | 16% | 8% | |
| Total Industry | 4% | 10% | | 7% | 9% | |
| Fossil Power Generation | | | | | | |
| Oil & Gas | 16% | 22% | | 10% | 31% | |
| Power Transmission | 17% | 23% | | 14% | 13% | |
| Power Distribution | 3% | 15% | | 12% | 19% | |
| Total Energy | 7% | 14% | | 11% | 16% | |
| Healthcare | | | | | | |
| Healthcare | 5% | 10% | | 5% | 7% | |
| Others | 69% | NA | | 70% | 81% | |

Source: Company

Capex in FY11 was mainly for new factories, and Rs2bn on account of merger of subsidiaries

Net Working capital increased to 8% of sales in FY11 from just 1% in FY10

Table 3: Standalone Balance sheet

| | FY10 | FY11 |
|----------------------------------|---------------|---------------|
| Equity Share Capital | 674 | 681 |
| Reserves & Surplus | 34,103 | 37,481 |
| Shareholders Funds | 34,778 | 38,162 |
| Debt | 2 | - |
| Capital Employed | 34,780 | 38,162 |
| Gross Block | 13,549 | 21,914 |
| Less : Accumulated Depreciation | 6,209 | 7,731 |
| Net Block | 7,340 | 14,183 |
| Capital Work in Progress | 2,465 | - |
| Deferred Tax Assets | 1,313 | 1,889 |
| Investments | 3,885 | 0 |
| Inventories | 6,823 | 8,078 |
| Sundry Debtors | 33,023 | 41,733 |
| Cash and Bank | 18,534 | 12,750 |
| Loans and Advances | 12,449 | 14,060 |
| Other current assets | 8,513 | 8,883 |
| Total Current Assets | 79,342 | 85,505 |
| Current Liabilities | 43,892 | 45,376 |
| Provisions | 15,672 | 18,039 |
| Total Current Liabilities | 59,565 | 63,415 |
| Net Current Assets | 19,777 | 22,090 |
| Capital Deployed | 34,780 | 38,162 |

Source: Company

Link to Definitions Industrials

Click [here](#) for definitions of commonly used terms.

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