

July 6, 2023

#### **Exhibit 1: PL Universe**

| Companies               | Rating | CMP<br>(Rs) | TP<br>(Rs) |
|-------------------------|--------|-------------|------------|
| ABB India*              | Acc    | 4,400       | 4,119      |
| Apar Industries         | Buy    | 3,493       | 3,725      |
| Bharat Electronics      | BUY    | 125         | 125        |
| BHEL                    | Reduce | 93          | 67         |
| Carborundum Universal   | BUY    | 1,203       | 1,501      |
| Engineers India         | Acc    | 120         | 116        |
| GE T&D India            | Hold   | 216         | 184        |
| Grindwell Norton        | BUY    | 2,191       | 2,604      |
| Harsha Engineers Int.   | Acc    | 469         | 475        |
| KEC International       | Acc    | 598         | 578        |
| Cummins India           | Acc    | 1,916       | 1,750      |
| Kalpataru Projects Int. | BUY    | 555         | 625        |
| Larsen & Toubro         | BUY    | 2,489       | 2,615      |
| Praj Industries         | BUY    | 371         | 475        |
| Siemens#                | Acc    | 3,731       | 4,018      |
| Thermax                 | Buy    | 2,240       | 2,613      |
| Triveni Turbine         | Acc    | 396         | 416        |
| Voltamp Transformers    | Hold   | 4,069       | 3,961      |

Source: PL

\* Y/e Dec / # Y/e Sep / Acc=Accumulate

### **Top Picks**

Siemens

Larsen & Toubro

Apar Industries

**Cummins India** 

**Bharat Electronics** 

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# **Capital Goods**

# **Apr-Jun'23 Earnings Preview**

# Gradual pickup in margins; healthy outlook

We expect our capital goods coverage universe to report healthy performance in Q1FY24, owing to strong opening order books, continued execution momentum, favorable product mix and better demand/orders/volumes from domestic as well as key export markets such as Middle East (ME), Americas, SAARC, Africa etc. We expect overall revenue/Adj. PAT growth of ~13.6%/34% YoY (13.5%/25.4% YoY ex-BHEL) for our coverage universe. Key monitorables would be margin guidance, demand outlook, order/ inquiries pipeline and working capital management. Our top picks are Siemens, L&T, APAR, CUMI and BEL.

Order inflows (OI) likely to be strong in Q1FY24, owing to substantial order wins announced by companies like BEL/L&T/KEC/KPP across segments like T&D, water, hydrocarbon, railways, defence, data centers, digitalization, energy efficiency etc. along with uptick in private capex. During the quarter, L&T's announced OI stands in range of Rs75-175bn, while T&D EPC companies such as KEC/ Kalpataru announced robust OI worth ~Rs34bn/~Rs51.2bn respectively. BEL announced orders worth ~Rs81bn. Going forward inquiries/tendering activities are expected to remain healthy from sectors such as T&D, railways, Data center, Defence etc. in domestic & key exports market like Middle East, USA, SAARC etc.

Product/consumables companies' revenue to grow by 14% YoY, led by decent volume growth in domestic market and continued traction from export markets. EBITDA margins for most of the product companies are likely to expand on back of favorable product mix and normalizing freight & commodity cost. Within product companies, we expect Industrial consumable to report ~14% YoY growth, (CUMI~11.2% YoY & GWN- ~19% YoY) mainly driven by strong growth in ceramics business and continued strong demand across key industrial sectors.

**EPC companies revenue to grow ~13.5% YoY** led by healthy execution and opening order book, while EBITDA margins likely to gradually pickup with increasing execution of newer order amid stable commodity prices.

Exhibit 2: 1QFY24E YoY growth (%)

| Companies             | Sale     | es      | EBIT   | DA      | PAT    |         |  |  |  |
|-----------------------|----------|---------|--------|---------|--------|---------|--|--|--|
| Companies             | Rs mn    | YoY gr. | Rs mn  | YoY gr. | Rs mn  | YoY gr. |  |  |  |
| ABB                   | 24,562   | 19.7%   | 2,653  | 33.5%   | 2,100  | 42.8%   |  |  |  |
| Apar Industries       | 34,712   | 12.2%   | 3,275  | 37.9%   | 1,676  | 36.9%   |  |  |  |
| Bharat Electronics    | 35,002   | 12.4%   | 6,300  | 22.7%   | 4,652  | 7.8%    |  |  |  |
| BHEL                  | 53,798   | 15.2%   | 1,345  | NA      | 464    | NA      |  |  |  |
| Carborundum Universal | 12,677   | 11.2%   | 1,610  | 26.3%   | 1,066  | 35.3%   |  |  |  |
| Cummins               | 19,226   | 14.0%   | 2,749  | 28.6%   | 2,536  | 21.0%   |  |  |  |
| Engineers India       | 9,408    | 16.9%   | 809    | 75.7%   | 842    | 66.7%   |  |  |  |
| GE T&D India          | 6,827    | 15.1%   | 314    | 40.2%   | 113    | 78.3%   |  |  |  |
| Grindwell Norton      | 7,584    | 18.9%   | 1,494  | 15.9%   | 1,065  | 15.2%   |  |  |  |
| Harsha Engineering    | 3,671    | -7.7%   | 551    | 11.2%   | 365    | 18.4%   |  |  |  |
| Kalpataru Power       | 39,187   | 24.8%   | 3,331  | 23.8%   | 1,529  | -6.8%   |  |  |  |
| KEC International     | 38,225   | 15.2%   | 2,141  | 27.1%   | 504    | 62.3%   |  |  |  |
| Larsen & Toubro       | 4,02,820 | 12.4%   | 45,611 | 15.3%   | 21,274 | 25.0%   |  |  |  |
| Praj Industries       | 9,023    | 23.6%   | 794    | 51.0%   | 593    | 43.9%   |  |  |  |
| Siemens               | 47,264   | 11.0%   | 5,435  | 31.9%   | 4,119  | 36.2%   |  |  |  |
| Thermax               | 18,638   | 12.7%   | 1,519  | 58.2%   | 1,025  | 73.9%   |  |  |  |
| Triveni Turbine       | 3,333    | 28.7%   | 633    | 30.1%   | 506    | 31.9%   |  |  |  |
| Voltamp Transformers  | 3,078    | 13.9%   | 400    | 10.3%   | 358    | 34.3%   |  |  |  |

Source: Company, PL



## **Top Picks**

**Siemens:** We remain positive on SIEM from a long-term perspective given 1) its strong and diversified presence across industries through focus on electrification, digitization & automation products, 2) product localization, 3) strong balance sheet, 4) healthy public & private capex, 5) focus on cost efficiencies and 6) recent large order wins in mobility business. Considering healthy public & private demand outlook and focus on cost efficiencies we expect Revenue/PAT CAGR of 14.2%/25.8% between SY22-SY25E. Maintain 'Accumulate' rating on the stock with revised TP of Rs4,018, valuing it at 57X Sep'25.

**L&T**: L&T is well-placed to benefit from overall diversified tender prospects with 1) better order conversion in domestic market, 2) significant traction in capex from oil exporting countries, mainly hydrocarbon segment and 3) expected uptick in private capex. **We expect L&T to report revenue and PAT CAGR of 12% and 18.3% between FY23-FY25E.** We have 'Buy' rating on stock with TP of Rs2615.

**Apar Industries:** We believe, APR's focus towards value added products and strong traction in exports business will drive strong topline and profitability in the long run. Hence, we expect revenue/PAT CAGR of 16.5%/5% from FY23-25E, amid high PAT base. We maintain 'Buy' rating on stock with SoTP based TP of Rs3,725 valuing Cables/Conductors/Speciality oil business at PE of 25x/21x/9x on FY25E EPS.

**Carborundum Universal:** We believe CUMI will benefit from broad-capex across automotive, general engineering, construction, defence, railways, process industries (Steel, Cement) and T&D. Also new products, better reach, strong export and likely improvement in recently acquired subsidiaries augurs well for CUMI. We expect Revenue/PAT CAGR of 16%/28% over FY23-26E. We have 'Buy' rating on stock with TP of Rs1,501 valuing it at 38x Sep'25E.

**BEL:** We remain positive on long-term growth story of BEL given 1) strong order backlog & order pipeline 2) diversification in newer business verticals like, medical equipment's, hydrogen fuel cell, EV batteries etc., 3) focus on export markets (Egypt, Malaysia etc.) and 4) govt's focus on product indigenization. We expect Revenue and PAT CAGR of 16.7%/15.1% between FY23-FY25E. We have 'Buy' rating on stock with TP of Rs125, valuing at PE of 23xFY25E EPS. We remain positive on long term growth story of BEL, however given the recent rally in stock price, we may revisit our estimates and multiple post quarterly result.

Exhibit 3: Order intake reported strong growth in Q4FY23

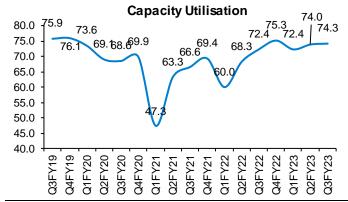


Exhibit 5: New projects continues growth momentum in Q1

| Rs trillion        | Jun-22 | Sep-22 | Dec-22 | Mar-23 | Jun-23 |
|--------------------|--------|--------|--------|--------|--------|
| New projects       | 5.8    | 5.1    | 8.0    | 12.2   | 6.0    |
| YoY gr.            | 106%   | 56%    | 99%    | 41%    | 3%     |
| Completed projects | 1.2    | 1.4    | 1.8    | 1.8    | 7.7    |
| YoY gr.            | 68%    | 8%     | -35%   | 34%    | 533%   |
| Stalled projects   | 0.5    | 0.1    | 0.0    | 0.0    | 0.9    |
| YoY gr.            | 65%    | -70%   | -69%   | -92%   | 74%    |
| Revived projects   | 0.3    | 0.2    | 0.7    | 1.0    | 0.1    |
| YoY gr.            | 113%   | -60%   | -66%   | 200%   | -73%   |

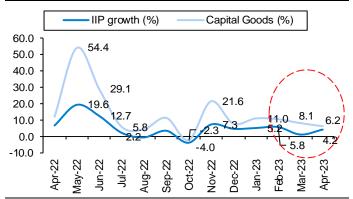
Source: CMIE, PL

**Exhibit 4: Utilization level continues to remain healthy** 



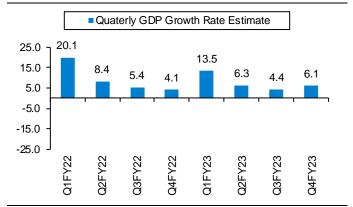
Source: RBI, PL

Exhibit 6: IIP reported healthy growth in Apr'23



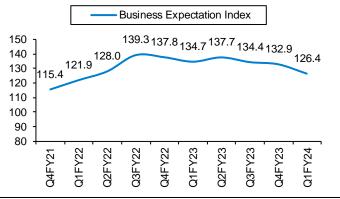
Source: MOSPI, PL

Exhibit 7: GDP estimates for Q4FY23 remains healthy



Source: MOSPI, PL

Exhibit 8: Business expectation sentiments declined in Q1



Source: RBI, PL



**Exhibit 9: Q1FY24 Result Preview** 

| Company Name                      |                          | Q1FY24E    | Q1FY23         | YoY gr.<br>(%) | Q4FY23               | QoQ gr.<br>(%) | Remark  |  |  |  |  |  |
|-----------------------------------|--------------------------|------------|----------------|----------------|----------------------|----------------|---|--|--|--|--|--|
|                                   | Sales                    | 24,562     | 20,525         | 19.7           | 24,112               | 1.9            | We expect revenue to grow by 19.7% YoY, driven by   |  |  |  |  |  |
|                                   | EBITDA                   | 2,653      | 1,988          | 33.5           | 2,853                | (7.0)          | healthy growth across key segments and strong opening order book. Margins are likely to expand by ~111bps YoY,            |  |  |  |  |  |
| ABB India                         | Margin (%)               | 10.8       | 9.7            |                | 11.8                 |                | led by better business mix. Order inflows for the quarter   |  |  |  |  |  |
|                                   | PBT                      | 2,807      | 1,959          | 43.3           | 3,279                | (14.4)         | are likely to be driven by short cycle orders in high growth segments like data centres, railways, Metros, renewables     |  |  |  |  |  |
|                                   | Adj. PAT                 | 2,100      | 1,471          | 42.8           | 2,452                | (14.4)         | etc.  |  |  |  |  |  |
|                                   | Sales                    | 34,712     | 30,932         | 12.2           | 40,886               | (15.1)         | We expect revenues to grow by ~12% YoY, factoring in increasing product premiumisation, healthy exports and               |  |  |  |  |  |
|                                   | EBITDA                   | 3,275      | 2,374          | 37.9           | 4,239                | (22.7)         | volume growth. We expect conductors business to report  |  |  |  |  |  |
| Apar Industries                   | Margin (%)               | 9.4        | 7.7            |                | 10.4                 |                | healthy volume growth on low base, while Speciality oil segment is expected to report modest performance. Cable           |  |  |  |  |  |
|                                   | PBT                      | 2,235      | 1,556          | 43.6           | 3,282                | (31.9)         | business is expected to report strong growth driven by product diversification and strong exports growth.                 |  |  |  |  |  |
|                                   | Adj. PAT                 | 1,676      | 1,225          | 36.9           | 2,428                | (30.9)         | Management's commentary on exports market, volumes and segmental EBITDA guidance will be key monitorables.                |  |  |  |  |  |
|                                   | Sales                    | 35,002     | 31,128         | 12.4           | 64,566               | (45.8)         | We expect decent performance with revenue growth of   |  |  |  |  |  |
|                                   | EBITDA                   | 6,300      | 5,135          | 22.7           | 18,248               | (65.5)         | 12.4% YoY and margins are expected to expand ~150bps YoY, driven by increased execution. During the                       |  |  |  |  |  |
| Bharat Electronics                |                          | 18.0       | 16.5           |                | 28.3                 |                | quarter, BEL announced orders worth ~Rs81bn.  |  |  |  |  |  |
|                                   | PBT                      | 6,202      | 5,781          | 7.3            | 17,815               | (65.2)         | Management's commentary on status of key orders (QRSAM, LRSAM, naval system etc.) will be key                             |  |  |  |  |  |
|                                   | Adj. PAT                 | 4,652      | 4,315          | 7.8            | 13,654               | (65.9)         | monitorables.   |  |  |  |  |  |
|                                   | Sales                    | 53,798     | 46,720         | 15.2           | 82,270               | (34.6)         | Revenue is expected to grow ~15% YoY, led by pickup in  |  |  |  |  |  |
| DUEL                              | EBITDA                   | 1,345      | -1,699         | NA             | 9,861                | (86.4)         | execution amid low base. Management commentary on   |  |  |  |  |  |
| BHEL                              | <i>Margin (%)</i><br>PBT | 2.5<br>619 | -3.6<br>-2,547 | NA             | <i>12.0</i><br>8,641 | (92.8)         | execution pace, working capital situation, order pipeline,<br>diversification into non-power segment, margins will be key |  |  |  |  |  |
|                                   | Adj. PAT                 | 464        | -1,919         | NA             | 5,981                | (92.2)         | monitorables.   |  |  |  |  |  |
|                                   | Sales                    | 12,677     | 11,398         | 11.2           | 11,996               |                | We expect consolidated revenue growth of ~11% YoY   |  |  |  |  |  |
|                                   | EBITDA                   | 1,610      | 1,275          | 26.3           | 1,903                | (15.4)         | driven by strong growth in Industrial Ceramics, steady  |  |  |  |  |  |
| Carborundum                       | Margin (%)               | 12.7       | 11.2           |                | 15.9                 | • •            | performance in Electrominerals segment and pickup in<br>Abrasives volume. Margins are expected to expand 152              |  |  |  |  |  |
| Universal                         | PBT                      | 1,371      | 1,051          | 30.5           | 1,503                | (8.8)          | bps YoY amid revival in Abrasives margins on low base.  |  |  |  |  |  |
|                                   | Adj. PAT                 | 1,066      | 788            | 35.3           | 1,180                | (9.7)          | Management commentary on subsidiary performance, demand outlook and margins will be key monitorable.                      |  |  |  |  |  |
|                                   | Sales                    | 9,408      | 8,050          | 16.9           | 8,661                | 8.6            | We are at a complete and a 40 00% for taking in   |  |  |  |  |  |
|                                   | EBITDA                   | 809        | 460            | 75.7           | 843                  | (4.0)          | We expect overall revenue growth of ~16.9%, factoring in ~56% contribution from Turnkey segment vs 56.4% in               |  |  |  |  |  |
| Engineers India                   | Margin (%)               | 8.6        | 5.7            |                | 9.7                  |                | Q1FY23. Margins are expected to expand 288bps YoY to 8.6% amid low base factoring in commodity prices. Order              |  |  |  |  |  |
|                                   | PBT                      | 1,123      | 680            | 65.0           | 1,261                | (11.0)         | pipeline will be key monitorables.  |  |  |  |  |  |
|                                   | Adj. PAT                 | 842        | 505            | 66.7           | 799                  | 5.3            |   |  |  |  |  |  |
|                                   | Sales                    | 6,827      | 5,930          | 15.1           | 7,031                | (2.9)          | We expect revenue to grow by ~15% driven by execution   |  |  |  |  |  |
| OF TOP In all a                   | EBITDA                   | 314        | 224            | 40.2           | 279                  | 12.5           | pickup and low base. Margins are expected to expand to 4.6% vs 3.8% in Q1FY23 factoring in execution of legacy            |  |  |  |  |  |
| GE T&D India                      | <i>Margin (%)</i><br>PBT | 4.6        | 3.8            | <i>57</i> 0    | 4.0                  | 272.2          | projects and cost saving efforts. Key monitorables in   |  |  |  |  |  |
|                                   | Adj. PAT                 | 162<br>113 | 103<br>64      | 57.8<br>78.3   | -109                 | 273.3<br>NA    | management's commentary would be on order inflows, execution pace and working capital.                                    |  |  |  |  |  |
|                                   | Sales                    | 7,584      | 6,380          | 18.9           | 6,648                | 14.1           | We expect revenue growth of 18.9% YoY driven by   |  |  |  |  |  |
|                                   | EBITDA                   | 1,494      | 1,289          | 15.9           | 1,293                | 15.6           | healthy growth in Abrasives & Ceramics segment and  |  |  |  |  |  |
| Grindwell Norton                  | Margin (%)               | 19.7       | 20.2           | .0.0           | 19.4                 |                | revenue contribution from PRS Permacel business. On like to like basis (ex- PRS Permacel) we expect revenue               |  |  |  |  |  |
|                                   | PBT                      | 1,432      | 1,256          | 14.1           | 1,333                | 7.4            | growth of ~11%YoY. Margins are expected decline by  |  |  |  |  |  |
|                                   | Adj. PAT                 | 1,065      | 924            | 15.2           | 992                  | 7.3            | ~50bps on high base. Segment wise EBIT margins and volume growth be key monitorable                                       |  |  |  |  |  |
|                                   | Sales                    | 3,671      | 3,977          | -7.7           | 3,437                | 6.8            | We estimate revenue to decline by 7.7% YoY in Q1, owing to pass through of lower raw material costs YoY and               |  |  |  |  |  |
|                                   | EBITDA                   | 551        | 495            | 11.2           | 508                  | 8.4            | relative weekness in the European market However  |  |  |  |  |  |
| Harsha Engineers<br>International | Margin (%)               | 15.0       | 12.5           |                | 14.8                 |                | the first quarter of CY2023. Margins should expand YoY as a result of the lower input costs. Overall, H1 is expect        |  |  |  |  |  |
|                                   | PBT                      | 494        | 415            | 18.9           | 449                  | 9.9            | to be weaker than H2 as the wind market for bronze bushings is expected to revive only from H2 onwards.                   |  |  |  |  |  |
|                                   | Adj. PAT                 | 365        | 309            | 18.4           | 326                  | 12.0           | Performance in Romania and China operations, and European market outlook will be key monitorables.                        |  |  |  |  |  |



| Company Name                        |                   | Q1FY24E               | Q1FY23               | YoY gr.<br>(%) | Q4FY23               | QoQ gr.<br>(%) | Remark   |  |  |  |
|-------------------------------------|-------------------|-----------------------|----------------------|----------------|----------------------|----------------|--|--|--|--|
|                                     | Sales             | 38,225                | 33,181               | 15.2           | 55,250               | (30.8)         | We expect a 15.2% revenue growth, mainly driven by   |  |  |  |
|                                     | EBITDA            | 2,141                 | 1,684                | 27.1           | 2,835                | (24.5)         | strong growth in non-T&D (Civil, railways etc.) segments.  Margins likely to improve gradually on YoY basis by       |  |  |  |
| KEC International                   | Margin (%)        | 5.6                   | 5.1                  |                | 5.1                  |                | ~50bps, owing to competion of legacy projects in SAE   |  |  |  |
|                                     | PBT               | 671                   | 371                  | 80.9           | 859                  | (21.8)         | brazil and execution of newer projects. During the quarter, KEC announced strong orders intake worth ~Rs34bn         |  |  |  |
|                                     | Adj. PAT          | 504                   | 310                  | 62.3           | 722                  | (30.2)         | spread across key verticals.   |  |  |  |
|                                     | Sales             | 19,226                | 16,867               | 14.0           | 19,260               | (0.2)          | During the quarter, revenue is expected to grow 14% YoY, led by strong exports growth and pre-buying expected due    |  |  |  |
|                                     | EBITDA            | 2,749<br><i>14.</i> 3 | 2,138<br><i>12.7</i> | 28.6           | 3,261<br><i>16.9</i> | (15.7)         | to CPCB-IV norms. We expect margins in Q1FY24 to expand by ~162bps owing to price pass through,better                |  |  |  |
| Cummins India                       | Margin (%)<br>PBT | 3,381                 | 2,784                | 21.5           | 4,129                | (18.1)         | demand being witnessed across domestic and exports markets for HHP. Management's commentary on CPCB                  |  |  |  |
|                                     | Adj. PAT          | 2,536                 | 2,096                | 21.0           | 3,185                | (20.4)         | transition, demand outlook on key sectors and exports momentum will be key monitorables.                             |  |  |  |
|                                     | Sales             | 39,187                | 31,390               | 24.8           | 43,960               | (10.9)         | We expect KPIL (merged entity) to report healthy 24.8%   |  |  |  |
|                                     | EBITDA            | 3,331                 | 2,690                | 23.8           | 3,110                | 7.1            | YoY growth driven by water, Urban Infra, T&D international and B&F segments amid low base. Margins are likely to be  |  |  |  |
| Kalpataru Projects<br>International | Margin (%)        | 8.5                   | 8.6                  |                | 7.1                  |                | stable at 8.5% with continued execution. During the quarter, company announced robust orders worth                   |  |  |  |
| International                       | PBT               | 2,039                 | 2,080                | (2.0)          | 1,660                | 22.8           | Rs40.9bn. Management commentary on execution,  |  |  |  |
|                                     | Adj. PAT          | 1,529                 | 1,640                | (6.8)          | 1,147                | 33.3           | margins and order inflows, merger synergy benefits for FY24 will be key monitorables.                                |  |  |  |
|                                     | Sales             | 4,02,820              | 3,58,532             |                | 5,83,352             | (30.9)         | We expect consolidated revenue growth of 12.4% YoY, led  |  |  |  |
|                                     | EBITDA            | 45,611                | 39,567               | 15.3           | 68,329               | (33.2)         | by growth in IT, Energy Projects, Hi-Tech Manufacturing and developmental projects. Strong tender pipeline from      |  |  |  |
| Larsen & Toubro                     | Margin (%)        | 11.3                  | 11.0                 |                | 11.7                 |                | domestic as well as exports market is likely to drive order  |  |  |  |
|                                     | PBT               | 36,008                | 29,319               | 22.8           | 59,074               | (39.0)         | inflows. During the quarter, L&T announced orders in range of Rs75-175bn. Management commentary on status            |  |  |  |
|                                     | Adj. PAT          | 21,274                | 17,021               | 25.0           | 39,868               | (46.6)         | of non-core assets like Nabha power, metro ridership & financial assistance will be key monitorable.                 |  |  |  |
|                                     | Sales             | 9,023                 | 7,299                | 23.6           | 10,040               | (10.1)         | Praj is expected to report a strong revenue growth of ~23.6% YoY, owing to healthy opening order book and            |  |  |  |
|                                     | EBITDA            | 794                   | 526                  | 51.0           | 1,045                | (24.0)         | strong execution in Bio-energy segment. However, order   |  |  |  |
| Praj Industries                     | Margin (%)        | 8.8                   | 7.2                  |                | 10.4                 |                | inflows would be in focus amid 1G ethanol orders peaking out in medium term and muted inflows in 2G and CBG.         |  |  |  |
|                                     | PBT               | 791                   | 542                  | 45.9           | 1,128                | (29.9)         | Management commentary on updated exports in bio-   |  |  |  |
|                                     | Adj. PAT          | 593                   | 412                  | 43.9           | 881                  | (32.6)         | energy, new initiatives in Engineering segment, order intakes front will be key monitorables.                        |  |  |  |
|                                     | Sales             | 47,264                | 42,583               | 11.0           | 48,578               | (2.7)          | We expect Siemens to report 11% YoY revenue growth   |  |  |  |
|                                     | EBITDA            | 5,435                 | 4,122                | 31.9           | 6,212                | (12.5)         | driven by strong opening order book across segments.   |  |  |  |
| Siemens                             | Margin (%)        | 11.5                  | 9.7                  |                | 12.8                 |                | Margins likely to improve on YoY basis, owing to favorable business mix and operating leverage. Order inflows likely |  |  |  |
|                                     | PBT               | 5,567                 | 4,078                | 36.5           | 6,494                | (14.3)         | to be driven by short cycle orders with increasing interest in digital and sustainability solutions.                 |  |  |  |
|                                     | Adj. PAT          | 4,119                 | 3,025                | 36.2           | 4,718                |                | TMX is expected to report healthy revenue growth of  |  |  |  |
|                                     | Sales             | 18,638                | 16,545               | 12.7           | 23,108               | (19.3)         | ~12.7% YoY, led by strong opening order book. We expect  |  |  |  |
|                                     | EBITDA            | 1,519                 | 960                  | 58.2           | 1,999                | (24.0)         | margins to expand by ~235bps YoY driven by revival in Chemical segment margins (on low base) and margins             |  |  |  |
| Thermax                             | Margin (%)        | 8.2                   | 5.8                  |                | 8.7                  |                | threshold recognition in FGD orders amid stablizing  |  |  |  |
|                                     | PBT               | 1,366                 | 814                  | 67.7           | 2,140                | (36.2)         | commodity prices. Key monitorables would be management's commentary on margins specially in                          |  |  |  |
|                                     | Adj. PAT          | 1,025                 | 589                  | 73.9           | 1,562                | (34.4)         | environment and chemicals segment and order/inquiry pipeline.  |  |  |  |
|                                     | Sales             | 3,333                 | 2,590                | 28.7           | 3,698                | (9.9)          | We expect Triveni turbine to report strong 28.7% revenue growth, owing to robust demand in domestic as well as       |  |  |  |
|                                     | EBITDA            | 633                   | 487                  | 30.1           | 663                  | (4.5)          |  |  |  |  |
| Triveni Turbine                     | Margin (%)        | 19.0                  | 18.8                 |                | 17.9                 |                | YoY due to higher exports contribution and low base.<br>Enquiry pipeline continues to remain strong for both <30     |  |  |  |
|                                     | PBT               | 674                   | 508                  | 32.8           | 733                  | (8.1)          | and 30.1-100 MW segments and its conversion to order   |  |  |  |
|                                     | Adj. PAT          | 506                   | 383                  | 31.9           | 556                  | (9.1)          | inflow along with commentary on aftermarket segment will be a key monitorable.                                       |  |  |  |
|                                     | Sales             | 3,078                 | 2,701                | 13.9           | 4,399                | (30.0)         |  |  |  |  |
| Voltamo                             | EBITDA            | 400                   | 363                  | 10.3           | 928                  | (56.9)         | We expect Voltamp to report a revenue growth of ~14% YoY driven by decent volume growth. Key monitorables            |  |  |  |
| Voltamp<br>Transformers             | Margin (%)        | 13.0                  | 13.4                 |                | 21.1                 |                | will be management commentary on competition, prici  |  |  |  |
|                                     | PBT               | 478                   | 334                  | 42.9           | 1,008                |                | power, capacity expansion and demand outlook.  |  |  |  |
|                                     | Adj. PAT          | 358                   | 267                  | 34.3           | 766                  | (53.2)         |  |  |  |  |



**Exhibit 10: Valuation Summary** 

| Company Names S/C Beting CI         |     | . Beting CMP |       | C Rating CMP |         | S/C Rating CMP |        | S/C Pating C |        | TP    | МСар  |       | Sales (F | Rs bn) |       | E     | BITDA | (Rs bn)               |       |                       | PAT (R | Rs bn) |      |      | EPS (         | (Rs)  |       |      | RoE ( | (%) |  |  | PE ( | x) |  |
|-------------------------------------|-----|--------------|-------|--------------|---------|----------------|--------|--------------|--------|-------|-------|-------|----------|--------|-------|-------|-------|-----------------------|-------|-----------------------|--------|--------|------|------|---------------|-------|-------|------|-------|-----|--|--|------|----|--|
| Company Names                       | 3/0 | Rating       | (Rs)  | (Rs)         | (Rs bn) | FY22           | FY23   | FY24E        | FY25E  | FY22  | FY23  | FY24E | FY25E    | FY22   | FY23  | FY24E | FY25E | FY22 FY23 FY24E FY25E |       | FY22 FY23 FY24E FY25E |        |        | Y25E | FY22 | 22 FY23 FY24I |       | FY25E |      |       |     |  |  |      |    |  |
| ABB India*                          | S   | Acc          | 4,400 | 4,119        | 932.4   | 69.3           | 85.7   | 103.7        | 121.5  | 5.6   | 9.6   | 12.0  | 14.5     | 4.4    | 7.7   | 9.6   | 11.7  | 20.9                  | 36.4  | 45.5                  | 55.1   | 11.6   | 17.2 | 18.3 | 19.4          | 210.3 | 120.8 | 96.7 | 79.8  |     |  |  |      |    |  |
| Apar Industries                     | С   | Buy          | 3,493 | 3,725        | 133.7   | 93.2           | 143.5  | 169.6        | 194.8  | 5.5   | 12.3  | 11.6  | 13.9     | 2.6    | 6.4   | 5.6   | 7.0   | 67.1                  | 166.6 | 146.4                 | 183.8  | 16.4   | 32.3 | 23.0 | 24.5          | 52.1  | 21.0  | 23.9 | 19.0  |     |  |  |      |    |  |
| Bharat Electronics**                | S   | BUY          | 125   | 125          | 912.3   | 153.1          | 176.5  | 206.5        | 240.1  | 33.1  | 40.5  | 45.4  | 53.8     | 23.5   | 30.1  | 33.8  | 39.8  | 3.2                   | 4.1   | 4.6                   | 5.4    | 20.6   | 23.5 | 23.6 | 24.6          | 38.8  | 30.3  | 27.0 | 22.9  |     |  |  |      |    |  |
| BHEL                                | S   | Reduce       | 93    | 67           | 324.2   | 212.1          | 233.6  | 280.8        | 324.9  | 7.4   | 7.2   | 14.6  | 23.2     | 4.1    | 4.5   | 8.8   | 15.5  | 1.2                   | 1.3   | 2.5                   | 4.5    | 1.5    | 1.7  | 3.2  | 5.4           | 79.0  | 72.4  | 36.7 | 20.9  |     |  |  |      |    |  |
| Carborundum<br>Universal            | С   | BUY          | 1,203 | 1,501        | 228.4   | 33.2           | 46.5   | 55.9         | 63.7   | 5.4   | 6.5   | 8.5   | 10.6     | 3.3    | 4.0   | 5.2   | 6.7   | 17.6                  | 20.8  | 27.2                  | 35.5   | 14.8   | 15.3 | 17.0 | 19.0          | 68.5  | 57.8  | 44.2 | 33.9  |     |  |  |      |    |  |
| Engineers India                     | С   | Acc          | 120   | 116          | 67.3    | 29.1           | 33.3   | 37.5         | 42.4   | 3.4   | 3.1   | 4.1   | 5.6      | 1.4    | 3.5   | 4.2   | 5.5   | 2.5                   | 6.2   | 7.5                   | 9.7    | 7.9    | 18.6 | 20.4 | 23.3          | 48.2  | 19.4  | 15.9 | 12.3  |     |  |  |      |    |  |
| GE T&D India                        | S   | Hold         | 216   | 184          | 55.3    | 30.7           | 27.7   | 34.1         | 41.3   | -1.1  | 1.0   | 1.9   | 3.2      | -1.3   | 0.0   | 0.9   | 1.9   | -5.0                  | -0.1  | 3.7                   | 7.4    | -11.6  | -0.2 | 8.5  | 15.4          | -43.1 | NA    | 58.8 | 29.3  |     |  |  |      |    |  |
| Grindwell Norton                    | С   | BUY          | 2,191 | 2,604        | 242.6   | 20.1           | 25.4   | 29.6         | 34.4   | 4.0   | 5.0   | 5.9   | 7.0      | 3.0    | 3.6   | 4.3   | 5.1   | 26.7                  | 32.7  | 38.8                  | 46.3   | 20.2   | 21.5 | 22.2 | 23.0          | 82.1  | 67.0  | 56.4 | 47.3  |     |  |  |      |    |  |
| Harsha Engineers<br>International   | С   | Acc          | 469   | 475          | 42.7    | 13.2           | 13.6   | 15.3         | 17.5   | 1.7   | 1.9   | 2.3   | 2.8      | 0.9    | 1.2   | 1.6   | 2.0   | 11.9                  | 13.5  | 17.1                  | 21.6   | 19.4   | 15.5 | 13.6 | 15.1          | 39.4  | 34.6  | 27.4 | 21.7  |     |  |  |      |    |  |
| KEC International                   | С   | Acc          | 598   | 578          | 153.6   | 137.4          | 172.8  | 199.1        | 227.3  | 9.0   | 8.3   | 13.8  | 21.7     | 3.7    | 1.8   | 5.4   | 11.4  | 14.3                  | 6.8   | 20.9                  | 44.5   | 10.6   | 4.8  | 13.4 | 24.5          | 41.7  | 87.3  | 28.6 | 13.4  |     |  |  |      |    |  |
| Cummins India                       | S   | Acc          | 1,916 | 1,750        | 531.1   | 61.4           | 77.4   | 85.8         | 95.9   | 8.9   | 12.4  | 13.1  | 15.8     | 7.9    | 11.4  | 11.7  | 13.9  | 28.3                  | 41.1  | 42.4                  | 50.0   | 17.0   | 22.3 | 21.1 | 23.1          | 67.6  | 46.6  | 45.2 | 38.3  |     |  |  |      |    |  |
| Kalpataru Projects<br>International | S   | BUY          | 555   | 625          | 90.1    | 124.1          | 143.4  | 184.0        | 211.7  | 8.5   | 11.6  | 15.1  | 18.6     | 3.1    | 4.9   | 6.5   | 8.6   | 18.8                  | 30.4  | 40.2                  | 53.2   | 6.2    | 9.6  | 11.7 | 13.8          | 29.5  | 18.3  | 13.8 | 10.4  |     |  |  |      |    |  |
| Larsen & Toubro                     | С   | BUY          | 2,489 | 2,615        | 3,496.6 | 1565.2         | 1833.4 | 2071.7       | 2299.3 | 182.2 | 207.5 | 241.2 | 274.3    | 86.0   | 103.7 | 124.5 | 146.4 | 61.2                  | 73.8  | 88.6                  | 104.2  | 10.9   | 12.1 | 13.1 | 13.7          | 40.7  | 33.7  | 28.1 | 23.9  |     |  |  |      |    |  |
| Praj Industries                     | С   | BUY          | 371   | 475          | 68.1    | 23.4           | 35.3   | 39.4         | 41.2   | 1.9   | 3.1   | 4.0   | 4.3      | 1.5    | 2.4   | 3.0   | 3.2   | 8.2                   | 13.1  | 16.3                  | 17.5   | 17.5   | 24.1 | 25.6 | 23.8          | 45.3  | 28.4  | 22.8 | 21.1  |     |  |  |      |    |  |
| Siemens#                            | С   | Acc          | 3,731 | 4,018        | 1,328.1 | 132.0          | 161.4  | 190.2        | 208.4  | 14.9  | 17.6  | 24.7  | 27.6     | 10.3   | 12.6  | 18.7  | 21.1  | 28.9                  | 35.4  | 52.4                  | 59.4   | 10.4   | 11.5 | 15.2 | 15.4          | 129.0 | 105.2 | 71.2 | 62.8  |     |  |  |      |    |  |
| Thermax                             | С   | Buy          | 2,240 | 2,613        | 252.2   | 61.3           | 80.9   | 88.8         | 97.6   | 4.2   | 6.0   | 7.8   | 9.2      | 3.1    | 4.5   | 5.8   | 6.8   | 27.7                  | 40.0  | 51.4                  | 60.8   | 9.3    | 12.2 | 14.2 | 15.2          | 80.8  | 56.0  | 43.6 | 36.9  |     |  |  |      |    |  |
| Triveni Turbine//                   | С   | Acc          | 396   | 416          | 125.8   | 8.5            | 12.5   | 16.2         | 20.1   | 1.6   | 2.3   | 3.3   | 4.4      | 1.2    | 1.9   | 2.6   | 3.6   | 3.8                   | 6.1   | 8.3                   | 11.3   | 16.4   | 23.8 | 31.3 | 34.1          | 104.2 | 65.3  | 47.5 | 35.2  |     |  |  |      |    |  |
| Voltamp Transformers                | S   | Hold         | 4,069 | 3,961        | 41.2    | 11.3           | 13.9   | 15.6         | 17.6   | 1.4   | 2.3   | 2.2   | 2.6      | 1.3    | 2.0   | 1.9   | 2.2   | 131.3                 | 197.6 | 192.2                 | 220.1  | 15.0   | 19.5 | 16.6 | 17.0          | 31.0  | 20.6  | 21.2 | 18.5  |     |  |  |      |    |  |

Some stocks have variation from our rating system with regards to target prices and upsides given increased market volatility. We shall review the same at the time of results.

July 6, 2023 6

<sup>\*</sup> Y/e Dec / # Y/e Sep S=Standalone / C=Consolidated / Acc=Accumulate

<sup>\*\*</sup> Bharat Electronics: We remain positive on long term growth story of BEL, however given the recent rally in stock price, we may revisit our estimates and multiple post quarterly result.



**Exhibit 11: Change in Estimates** 

|                                     | Define |        | Rating Target Price - |            |            | Sales     |           |            |           |           |            |          | PAT      |            |          |          |         |       | EPS   |            |       |       |            |  |
|-------------------------------------|--------|--------|-----------------------|------------|------------|-----------|-----------|------------|-----------|-----------|------------|----------|----------|------------|----------|----------|---------|-------|-------|------------|-------|-------|------------|--|
|                                     | Kai    | ung    | ıa                    | rget Price | •          |           | FY24E     |            | FY25E     |           | FY24E      |          | FY25E    |            |          | FY24E    |         |       | F     | Y25E       |       |       |            |  |
|                                     | С      | Р      | С                     | Р          | %<br>Chng. | С         | Р         | %<br>Chng. | С         | Р         | %<br>Chng. | С        | Р        | %<br>Chng. | С        | Р        | % Chng. | С     | Р     | %<br>Chng. | С     | Р     | %<br>Chng. |  |
| ABB India*                          | Acc    | Acc    | 4,119                 | 4,119      | 0.0%       | 85,693    | 85,693    | 0.0%       | 1,03,712  | 1,03,712  | 0.0%       | 7,720    | 7,720    | 0.0%       | 9,646    | 9,646    | 0.0%    | 36.4  | 36.4  | 0.0%       | 45.5  | 45.5  | 0.0%       |  |
| Apar Industries                     | Buy    | Buy    | 3,725                 | 3,725      | 0.0%       | 1,43,522  | 1,43,522  | 0.0%       | 1,69,628  | 1,69,628  | 0.0%       | 6,377    | 6,377    | 0.0%       | 5,601    | 5,601    | 0.0%    | 166.6 | 166.6 | 0.0%       | 146.4 | 146.4 | 0.0%       |  |
| Bharat Electronics                  | BUY    | BUY    | 125                   | 125        | 0.0%       | 1,76,462  | 1,76,462  | 0.0%       | 2,06,515  | 2,06,515  | 0.0%       | 30,067   | 30,067   | 0.0%       | 33,842   | 33,842   | 0.0%    | 4.1   | 4.1   | 0.0%       | 4.6   | 4.6   | 0.0%       |  |
| BHEL                                | Reduce | Reduce | 67                    | 67         | 0.0%       | 2,33,649  | 2,33,649  | 0.0%       | 2,80,754  | 2,80,754  | 0.0%       | 4,475    | 4,475    | 0.0%       | 8,826    | 8,826    | 0.0%    | 1.3   | 1.3   | 0.0%       | 2.5   | 2.5   | 0.0%       |  |
| Carborundum<br>Universal            | BUY    | BUY    | 1,501                 | 1,501      | 0.0%       | 46,543    | 46,543    | 0.0%       | 55,926    | 55,926    | 0.0%       | 3,954    | 3,954    | 0.0%       | 5,171    | 5,171    | 0.0%    | 20.8  | 20.8  | 0.0%       | 27.2  | 27.2  | 0.0%       |  |
| Engineers India                     | Acc    | Acc    | 116                   | 116        | 0.0%       | 33,301    | 33,301    | 0.0%       | 37,512    | 37,512    | 0.0%       | 3,463    | 3,463    | 0.0%       | 4,232    | 4,232    | 0.0%    | 6.2   | 6.2   | 0.0%       | 7.5   | 7.5   | 0.0%       |  |
| GE T&D India                        | Hold   | Hold   | 184                   | 184        | 0.0%       | 27,732    | 27,732    | 0.0%       | 34,133    | 34,133    | 0.0%       | -21      | -21      | 0.0%       | 941      | 941      | 0.0%    | -0.1  | -0.1  | 0.0%       | 3.7   | 3.7   | 0.0%       |  |
| Grindwell Norton                    | BUY    | BUY    | 2,604                 | 2,604      | 0.0%       | 25,413    | 25,413    | 0.0%       | 29,621    | 29,621    | 0.0%       | 3,619    | 3,619    | 0.0%       | 4,299    | 4,299    | 0.0%    | 32.7  | 32.7  | 0.0%       | 38.8  | 38.8  | 0.0%       |  |
| Harsha Engineers<br>International   | Acc    | Acc    | 475                   | 475        | 0.0%       | 13,640    | 13,640    | 0.0%       | 15,296    | 15,296    | 0.0%       | 1,233    | 1,233    | 0.0%       | 1,555    | 1,555    | 0.0%    | 13.5  | 13.5  | 0.0%       | 17.1  | 17.1  | 0.0%       |  |
| KEC International                   | Acc    | Acc    | 578                   | 578        | 0.0%       | 1,72,817  | 1,72,817  | 0.0%       | 1,99,083  | 1,99,083  | 0.0%       | 1,760    | 1,760    | 0.0%       | 5,375    | 5,375    | 0.0%    | 6.8   | 6.8   | 0.0%       | 20.9  | 20.9  | 0.0%       |  |
| Cummins India                       | Acc    | Acc    | 1,750                 | 1,750      | 0.0%       | 77,444    | 77,444    | 0.0%       | 85,758    | 85,758    | 0.0%       | 11,406   | 11,406   | 0.0%       | 11,749   | 11,749   | 0.0%    | 41.1  | 41.1  | 0.0%       | 42.4  | 42.4  | 0.0%       |  |
| Kalpataru Projects<br>International | BUY    | BUY    | 625                   | 625        | 0.0%       | 1,43,370  | 1,43,370  | 0.0%       | 1,83,976  | 1,83,976  | 0.0%       | 4,932    | 4,921    | 0.2%       | 6,535    | 6,534    | 0.0%    | 30.4  | 30.3  | 0.2%       | 40.2  | 40.2  | 0.0%       |  |
| Larsen & Toubro                     | BUY    | BUY    | 2,615                 | 2,615      | 0.0%       | 18,33,407 | 18,33,407 | 0.0%       | 20,71,710 | 20,71,710 | 0.0%       | 1,03,704 | 1,03,704 | 0.0%       | 1,24,505 | 1,24,505 | 0.0%    | 73.8  | 73.8  | 0.0%       | 88.6  | 88.6  | 0.0%       |  |
| Praj Industries                     | BUY    | BUY    | 475                   | 475        | 0.0%       | 35,280    | 35,280    | 0.0%       | 39,378    | 39,378    | 0.0%       | 2,398    | 2,398    | 0.0%       | 2,992    | 2,992    | 0.0%    | 13.1  | 13.1  | 0.0%       | 16.3  | 16.3  | 0.0%       |  |
| Siemens#                            | Acc    | Acc    | 4,018                 | 4,018      | 0.0%       | 1,61,378  | 1,61,378  | 0.0%       | 1,90,235  | 1,90,235  | 0.0%       | 12,619   | 12,619   | 0.0%       | 18,661   | 18,661   | 0.0%    | 35.4  | 35.4  | 0.0%       | 52.4  | 52.4  | 0.0%       |  |
| Thermax                             | Buy    | Buy    | 2,613                 | 2,613      | 0.0%       | 80,898    | 80,898    | 0.0%       | 88,751    | 88,751    | 0.0%       | 4,507    | 4,507    | 0.0%       | 5,783    | 5,783    | 0.0%    | 40.0  | 40.0  | 0.0%       | 51.4  | 51.4  | 0.0%       |  |
| Triveni Turbine                     | Acc    | Acc    | 416                   | 416        | 0.0%       | 12,476    | 12,476    | 0.0%       | 16,184    | 16,184    | 0.0%       | 1,925    | 1,925    | 0.0%       | 2,647    | 2,647    | 0.0%    | 6.1   | 6.1   | 0.0%       | 8.3   | 8.3   | 0.0%       |  |
| Voltamp Transformers                | Hold   | Hold   | 3,961                 | 3,961      | 0.0%       | 13,851    | 13,851    | 0.0%       | 15,594    | 15,594    | 0.0%       | 1,999    | 1,999    | 0.0%       | 1,945    | 1,945    | 0.0%    | 197.6 | 197.6 | 0.0%       | 192.2 | 192.2 | 0.0%       |  |

\* Y/e Dec / # Y/e Sep C=Current / P=Previous / Acc=Accumulate

July 6, 2023 7



# **Analyst Coverage Universe**

| Sr. No. | Company Name                     | Rating     | TP (Rs) | Share Price (Rs) |
|---------|----------------------------------|------------|---------|------------------|
| 1       | ABB India                        | Accumulate | 4,119   | 3,719            |
| 2       | Apar Industries                  | BUY        | 3,725   | 2,993            |
| 3       | Bharat Electronics               | BUY        | 125     | 109              |
| 4       | BHEL                             | Reduce     | 67      | 79               |
| 5       | Carborundum Universal            | BUY        | 1,501   | 1,193            |
| 6       | Cummins India                    | Accumulate | 1,750   | 1,649            |
| 7       | Engineers India                  | Accumulate | 116     | 111              |
| 8       | GE T&D India                     | Hold       | 184     | 188              |
| 9       | Grindwell Norton                 | BUY        | 2,604   | 2,200            |
| 10      | Harsha Engineers International   | Accumulate | 475     | 436              |
| 11      | Kalpataru Projects International | BUY        | 625     | 527              |
| 12      | KEC International                | Accumulate | 578     | 552              |
| 13      | Larsen & Toubro                  | BUY        | 2,615   | 2,364            |
| 14      | Praj Industries                  | BUY        | 475     | 374              |
| 15      | Siemens                          | Accumulate | 4,018   | 3,723            |
| 16      | Thermax                          | BUY        | 2,613   | 2,280            |
| 17      | Triveni Turbine                  | Accumulate | 416     | 398              |
| 18      | Voltamp Transformers             | Hold       | 3,961   | 3,871            |

### **PL's Recommendation Nomenclature**

 Buy
 : > 15%

 Accumulate
 : 5% to 15%

 Hold
 : +5% to -5%

 Reduce
 : -5% to -15%

 Sell
 : < -15%</td>

Not Rated (NR) : No specific call on the stock Under Review (UR) : Rating likely to change shortly



#### ANALYST CERTIFICATION

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We/l Mr. Amit Anwani- MBA (Finance), Mr. Nilesh Soni- BCom, MBA (Finance) Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report.

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