

# **Hitachi Energy**

**Upgrade to Neutral** 

Estimate changes	1
TP change	1
Rating change	1

Bloomberg	POWERIND IN
Equity Shares (m)	42
M.Cap.(INRb)/(USDb)	438 / 5.3
52-Week Range (INR)	12380 / 3739
1, 6, 12 Rel. Per (%)	26/106/139
12M Avg Val (INR M)	409

## Financials Snapshot (INR b)

		- /	
Y/E MARCH	FY24	FY25E	FY26E
Net Sales	52.4	65.2	88.8
EBITDA	3.5	6.2	10.8
PAT	1.6	3.7	7.0
EPS (INR)	38.6	86.8	165.4
GR. (%)	74.4	124.7	90.6
BV/Sh (INR)	320.7	407.5	572.9
Ratios			
ROE (%)	12.0	21.3	28.9
RoCE (%)	13.6	21.7	28.9
Valuations			
P/E (X)	267.7	119.1	62.5
P/BV (X)	32.2	25.4	18.0
EV/EBITDA (X)	125.7	70.2	40.1
Div Yield (%)	-	-	-

### Shareholding pattern (%)

(, -)							
As On	Mar-24	Dec-23	Mar-23				
Promoter	75.0	75.0	75.0				
DII	9.8	8.5	7.9				
FII	3.5	4.1	4.8				
Others	11.8	12.4	12.3				

FII Includes depository receipts

# **Earlier than expected margin recovery**

CMP: INR10,340

Hitachi Energy's 4QFY24 result beat our estimates, driven by sharp margin outperformance. The company reported 27%/91%/124% YoY growth in revenue/EBITDA/PAT. Revenue growth was driven by a strong order book, while operating leverage benefits resulted in double-digit margins at 10.7%, a year ahead of the company's guidance. The company remains a key beneficiary of the uptick in spending across transmission, renewables, data centers, and railways. It is also improving its exports and services. With upcoming bidding for HVDC projects and improved traction in data center orders, we increase our order inflow estimates. We also raise our margin estimates to factor in the 4Q performance and prospects of further margin improvements on improved volumes and pricing in the transmission sector. Our revised TP stands at INR9,900, based on 60x Mar'26E EPS. This is still at a discount to other players like Siemens and ABB. We upgrade our rating to Neutral from Sell. Key risks to our estimates and recommendation would come from delays in ordering and lower-than-expected recovery in margins.

TP: INR9,900 (-4%)

## Beat on all fronts; margins in double-digit territory

Revenue at INR16.9b (+27% YoY) came in ahead of our estimates, led by robust execution of the opening order book of INR75.5b. The company managed to expand EBITDA margin by 360bp to 10.7% on the back of a better product mix, higher volumes and operating leverage. Accordingly, EBITDA grew 91% YoY to INR1.8b. PAT at INR1.1b clocked in YoY growth of 124%, aided by strong operational performance. Order inflows during the quarter stood at INR14b, up 11% YoY. The order book stood at INR72b, up 2% YoY. For the full year, revenue/EBITDA/PAT grew by 17%/48%/74%, while OCF came in at INR2.5b vs. INR53m in FY23. FCF stood at INR1.6b vs. an outflow of INR66m in FY23.

## We expect Hitachi Energy to be a key beneficiary of HVDC ordering

Hitachi Energy has a high market share in HVDC projects, and with limited players in the HVDC space such as Hitachi Energy, Siemens and GE T&D, we expect the company to be a potential beneficiary of at least 1-2 key HVDC projects, which are in the final stages of awarding. The company has achieved localization of products required for HVDC and STATCOM in its Chennai facility and its portfolio is nearly 80% localized. From its facilities in India, the company also supplies key products for the parent's requirements in the international market. We, thus, believe that it will continue to benefit from both domestic and export opportunities on the HVDC side.

## Ordering momentum continues; data centers and industries lead the charge

Order inflows during the quarter grew by 11% YoY to INR14b, led by healthy contributions from data centers and industries. Transmission orders, however, declined by 32% YoY on a high base of 4QFY23. For FY24, order inflows at INR55.3b declined 19% owing to the high base created by the Adani HVDC order bagged in FY23. Key order wins in 4QFY24 included a) 765 kV ICT & Reactor, Karera TBCB & 765 MVA Reactor, TBCB Rajasthan, b) 7x500 MVA ICT & 2x500 MVA ICT Khavda TBCB, c) 62 Nos 4.5 / 4 MVA, 33kV dry type transformers for semiconductor manufacturer, d) Three Phase Technology Locomotive Transformers for rail manufacturer, e) 12 units 33 kV CVD & 10 units 33 kV UT for Jamnagar, and f) 10x50 MVA, 132 kV Trafos, TBCB Madhya Pradesh.

## Macro drivers intact; translating into a robust opportunity pipeline

The company is well-placed to benefit from the government's thrust on renewable energy, with its offerings of transformers, HV products, STATCOM, HVDC, grid automation, etc. There has been a marked emphasis on augmenting and expanding the T&D network in order to evacuate renewable energy. This will necessitate investments in grid stability and grid automation solutions, coupled with demand for substations, switchgears, transformers, conductors, et al. As per industry sources, at least 1-2 HVDC projects are expected to be finalized in FY25, which is Hitachi Energy's core competency. As per the NEP, an investment of INR2.4t is envisaged for augmenting the T&D network by 2027. This provides Hitachi Energy robust visibility across its range of offerings.

## **Financial outlook**

We increase our order inflow estimates for FY25/FY26 to INR97b/INR121b from INR74b/INR84b earlier, factoring in a higher share of HVDC projects. We build in operating leverage benefits in line with the way it has panned out for other MNC players as scale moves up. This would result in a 100bp improvement in EBITDA margin to 9.5%/12.1% for FY25/FY26 vs. our earlier assumption of 8.5%/11%.

## Valuation and view

The stock is currently trading at 119x/62x FY25E/FY26E EPS. We upgrade our recommendation to Neutral (from Sell) with a revised TP of INR9,900, based on 60x Mar'26E EPS.

Quarterly performance (Standalone) (INF										(INR m)	
	FY	23			FY	24		FY23	FY24	FY24E	Est
1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q			4QE	Var (%)
9,860	11,146	10,339	13,340	10,401	12,280	12,742	16,953	44,685	52,375	15,271	11
25.8	31.3	-7.9	19.8	5.5	10.2	23.2	27.1	NA	17.2	14.5	
256	757	395	951	337	653	680	1,820	2,359	3,490	1,099	66
-28.1	3.5	-36.1	43.5	31.3	-13.7	72.4	91.4	-24.1	47.9	15.6	
2.6	6.8	3.8	7.1	3.2	5.3	5.3	10.7	5.3	6.7	7.2	
205	184	202	211	223	225	227	225	802	900	216	4
84	75	130	112	110	107	137	112	401	466	142	-21
53	4	71	23	29	2	22	39	151	93	22	75
21	502	134	651	34	324	338	1,522	1,308	2,217	764	99
8	131	88	143	10	76	108	385	369	579	218	
36.5	26.0	65.8	21.9	28.7	23.6	32.0	25.3	28.2	26.1	28.5	
13	371	46	508	24	247	230	1,137	939	1,638	546	108
-91.8	8.1	-92.6	-1.6	79.9	-33.3	401.5	123.7	-44.0	74.4	7.5	
13	371	46	508	24	247	230	1,137	939	1,638	546	108
-91.8	8.1	-92.6	-1.6	79.9	-33.3	402	123.7	-44.0	74.4	7.5	
	1Q 9,860 25.8 256 -28.1 2.6 205 84 53 21 8 36.5	FY:  1Q 2Q  9,860 11,146 25.8 31.3 256 757 -28.1 3.5 2.6 6.8 205 184 84 75 53 4 21 502 8 131 36.5 26.0  13 371 -91.8 8.1 13 371	FY23         1Q       2Q       3Q         9,860       11,146       10,339         25.8       31.3       -7.9         256       757       395         -28.1       3.5       -36.1         2.6       6.8       3.8         205       184       202         84       75       130         53       4       71         21       502       134         8       131       88         36.5       26.0       65.8         13       371       46         -91.8       8.1       -92.6         13       371       46	FY23           1Q         2Q         3Q         4Q           9,860         11,146         10,339         13,340           25.8         31.3         -7.9         19.8           256         757         395         951           -28.1         3.5         -36.1         43.5           2.6         6.8         3.8         7.1           205         184         202         211           84         75         130         112           53         4         71         23           21         502         134         651           8         131         88         143           36.5         26.0         65.8         21.9           13         371         46         508           -91.8         8.1         -92.6         -1.6           13         371         46         508	FY23           1Q         2Q         3Q         4Q         1Q           9,860         11,146         10,339         13,340         10,401           25.8         31.3         -7.9         19.8         5.5           256         757         395         951         337           -28.1         3.5         -36.1         43.5         31.3           2.6         6.8         3.8         7.1         3.2           205         184         202         211         223           84         75         130         112         110           53         4         71         23         29           21         502         134         651         34           8         131         88         143         10           36.5         26.0         65.8         21.9         28.7           13         371         46         508         24           -91.8         8.1         -92.6         -1.6         79.9           13         371         46         508         24	FY23         FY2           1Q         2Q         3Q         4Q         1Q         2Q           9,860         11,146         10,339         13,340         10,401         12,280           25.8         31.3         -7.9         19.8         5.5         10.2           256         757         395         951         337         653           -28.1         3.5         -36.1         43.5         31.3         -13.7           2.6         6.8         3.8         7.1         3.2         5.3           205         184         202         211         223         225           84         75         130         112         110         107           53         4         71         23         29         2           21         502         134         651         34         324           8         131         88         143         10         76           36.5         26.0         65.8         21.9         28.7         23.6           13         371         46         508         24         247           -91.8         8.1 <t< td=""><td>FY23         FY24           1Q         2Q         3Q         4Q         1Q         2Q         3Q           9,860         11,146         10,339         13,340         10,401         12,280         12,742           25.8         31.3         -7.9         19.8         5.5         10.2         23.2           256         757         395         951         337         653         680           -28.1         3.5         -36.1         43.5         31.3         -13.7         72.4           2.6         6.8         3.8         7.1         3.2         5.3         5.3           205         184         202         211         223         225         227           84         75         130         112         110         107         137           53         4         71         23         29         2         22           21         502         134         651         34         324         338           8         131         88         143         10         76         108           36.5         26.0         65.8         21.9         28.7</td><td>FY23           1Q         2Q         3Q         4Q         1Q         2Q         3Q         4Q           9,860         11,146         10,339         13,340         10,401         12,280         12,742         16,953           25.8         31.3         -7.9         19.8         5.5         10.2         23.2         27.1           256         757         395         951         337         653         680         1,820           -28.1         3.5         -36.1         43.5         31.3         -13.7         72.4         91.4           2.6         6.8         3.8         7.1         3.2         5.3         5.3         10.7           205         184         202         211         223         225         227         225           84         75         130         112         110         107         137         112           53         4         71         23         29         2         22         39           21         502         134         651         34         324         338         1,522           8         131         88         143</td><td>FY23         FY24         FY23           1Q         2Q         3Q         4Q         1Q         2Q         3Q         4Q           9,860         11,146         10,339         13,340         10,401         12,280         12,742         16,953         44,685           25.8         31.3         -7.9         19.8         5.5         10.2         23.2         27.1         NA           256         757         395         951         337         653         680         1,820         2,359           -28.1         3.5         -36.1         43.5         31.3         -13.7         72.4         91.4         -24.1           2.6         6.8         3.8         7.1         3.2         5.3         5.3         10.7         5.3           205         184         202         211         223         225         227         225         802           84         75         130         112         110         107         137         112         401           53         4         71         23         29         2         22         39         151           21         5</td><td>FY23         FY24           1Q         2Q         3Q         4Q         1Q         2Q         3Q         4Q           9,860         11,146         10,339         13,340         10,401         12,280         12,742         16,953         44,685         52,375           25.8         31.3         -7.9         19.8         5.5         10.2         23.2         27.1         NA         17.2           256         757         395         951         337         653         680         1,820         2,359         3,490           -28.1         3.5         -36.1         43.5         31.3         -13.7         72.4         91.4         -24.1         47.9           2.6         6.8         3.8         7.1         3.2         5.3         5.3         10.7         5.3         6.7           205         184         202         211         223         225         227         225         802         900           84         75         130         112         110         107         137         112         401         466           53         4         71         23         29</td><td>FY23         FY24         4QE           9,860         11,146         10,339         13,340         10,401         12,280         12,742         16,953         44,685         52,375         15,271           25.8         31.3         -7.9         19.8         5.5         10.2         23.2         27.1         NA         17.2       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  205         184         202         211         223         225         227           84         75         130         112         110         107         137           53         4         71         23         29         2         22           21         502         134         651         34         324         338           8         131         88         143         10         76         108           36.5         26.0         65.8         21.9         28.7	FY23           1Q         2Q         3Q         4Q         1Q         2Q         3Q         4Q           9,860         11,146         10,339         13,340         10,401         12,280         12,742         16,953           25.8         31.3         -7.9         19.8         5.5         10.2         23.2         27.1           256         757         395         951         337         653         680         1,820           -28.1         3.5         -36.1         43.5         31.3         -13.7         72.4         91.4  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## **Conference call highlights**

Macro drivers – The management highlighted that macroeconomic indicators continue to be robust, and sectors such as renewables, T&D, railways, data centers, industries, etc. are expected to be the key growth drivers going ahead.

/INID --- \

- **T&D Opportunity** There is a robust pipeline both in domestic and export markets. In India, investments worth ~INR2.4t lined up toward renewable energy projects provide robust visibility. This includes ~INR1.1t of STATCOM opportunities as well, which is a key offering by the company. Similarly, Scott transformers could be a sizeable opportunity in the medium term, where currently only 3-4 players are present. For HVDC, the company has already submitted bids to potential customers.
- Data center opportunity The company witnessed robust growth in inflows during the quarter (737% YoY) and it sees a TAM of 10-15% in a typical data center project. For hyper-scale data centers, its TAM is closer to 18%. Key offerings include HV products, transformers and grid stability solutions.
- **Capex** Over the past three years, the company has expanded its capacities in HVDC, power quality, global technology services, etc., ahead of competition. Currently, many of its product lines are operating above 70% capacity utilization and if demand sustains at current levels, it may call for further expansion.
- Margin 4QFY24 saw a healthy double-digit performance, led by higher volumes, favorable mix and mitigation of supply chain issues. Margins also had the benefit of favorable forex of INR98m during the quarter.
- Exports 4QFY24 export orders grew 43% YoY. Exports accounted for ~25% of the order book of INR72.2b, consisting of transformers, power quality technologies and other products to the Middle East, SE Asia, etc. Going forward, the share of exports will continue to be at 25-30%, from feeder factories catering to parent entities as well as independent exports.

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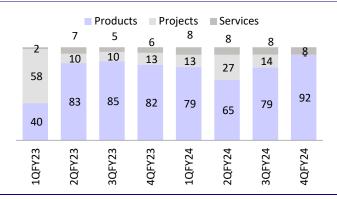
## **Key Exhibits**

Exhibit 1: Order inflow grew by 11% YoY (INR m)



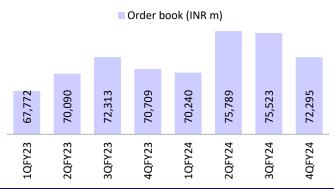
Source: Company, MOFSL

Exhibit 2: Inflows from products and services in 4QFY24 (%)



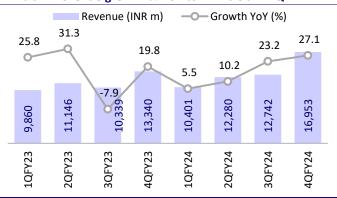
Source: Company, MOFSL

Exhibit 3: Order book growth moderated to 2% YoY (INR m)



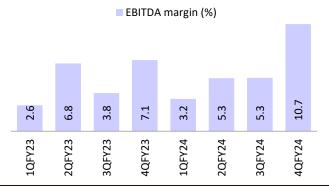
Source: Company, MOFSL

Exhibit 4: Revenue grew 27% YoY to INR16.9b in 4QFY24



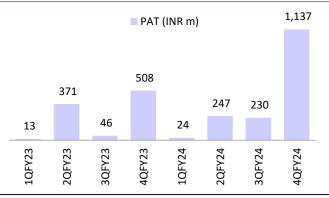
Source: Company, MOFSL

Exhibit 5: EBITDA margin up ~360bp YoY to 10.7%



Source: Company, MOFSL

Exhibit 6: PAT grew 124% to INR1.1b on a low base



Source: Company, MOFSL

Exhibit 7: Key order wins in exports and services for Hitachi Energy during 4QFY24

Exports	Services					
Relays for NPP- Sweden		Supply, installation, testing and commissioning of 6 x 132 kV GIS for restoration - Dikchu Hydro Electric Power Station				
400 kV GIS modules Switzerland- Transmission	*	Ultratech Cement eSDBs				
420 kV GIS for CFE Transmission, Mexico	*	Sembcorp-GIS Bay Extension Project at Nellore and Vardhman Spinning Mills				
145 kV GIS for NSCR Project-Linxon Philippines	*	Erection, Testing and Commissioning of 765kV Reactors and Transformers at SEUPPTCL				
16x420 kV LTB for Morocco						
Muscat Steel 1 X 55 MVA, 132 kV transformer						

Source: Company, MOFSL

## Exhibit 8: Hitachi Energy's total payment to group companies stood around 6.8%-8.7% of sales in the last two years (INR m)

Hitachi Energy	CY2019	CY2020	FY2022	FY2023
Total payment to group companies (INR m)	2,876	3,498	4,273	3,038
Total sales (INR m)	32,361	34,204	48,840	44,685
Royalty, tech, trade mark, IT and GM fee (% of sales)	8.9	10.2	8.7	6.8

Source: Company, MOFSL

Exhibit 9: Hitachi Energy's payment to group entities over the last four years (INR m)

Break up of royalty and technology fee	CY2019	CY2020	FY2022	FY2023
Hitachi Energy, Switzerland	-	644.6	1975.6	1462.2
ABB Schweiz AG, Baden, Switzerland	1,296	810.3		
Total	1,296	1,455	1,976	1,462
Break up of trade mark fee	CY2019	CY2020	FY2022	FY2023
Holding company	353			
Hitachi Energy Ltd		433		
Total	353	433	-	-
Break up of Information technology and group management expenses	CY2019	CY2020	FY2022	FY2023
Hitachi Energy Ltd	0.9	0	727.6	477.3
Hitachi Energy Technology Services	0	216.2	517.4	431.4
Hitachi Energy Holdings, Zurich	0	361.1	625.9	392.6
ABB India Limited; Bangalore, India	246.2	586.7	429.8	160.3
ABB Information Systems Ltd., Zurich, Switzerland	558.2	359.9	266.2	163.1
Other fellow subsidiaries	295.4	260.4	399.0	364.1
Total	1100.7	1784.3	2965.9	1988.8

Source: Company, MOFSL

## Exhibit 10: Hitachi Energy India's expansion done in the last two years

Timeline	Pro	duct	Fun	actions
May, 2022	*	Resin Impregnated Paper bushings up to 400kV voltage level	*	Resin Impregnated Paper bushings offer an improvement over traditional oil-based alternatives by preventing moisture ingress, oil leakage and reducing risks of fire in case of failure
Aug, 2022	*	Greenfield project in Doddaballapur for High Voltage Power Quality products such as advanced capacitor units and other products	*	These products find application in power utilities, industries, renewables and transportation segments to improve efficiency and reduce energy waste
Aug, 2022	*	Production of operating Mechanism of circuit breaker in Maneja, Vadodara	*	For catering increasing demand from global and local customers for operating mechanism like FSA and BLG (industry standards of drives), which have a wide range of applications in various circuit breakers all over the world.
FY23	*	Launched the advanced power system factory in Chennai for HVDC Light, HVDC Classic and STATCOM with MACHTM control and protection system	*	For catering to the rising number of high-voltage transmission projects in India and export to support global HVDC installations.

Exhibit 11: Company also invested in expanding global feeder factories too for catering to parent's demand for other countries

Facility	Requirements					
Global feeder factory for	<ul> <li>Established in 2020 for supplying modules to Hitachi Energy group factories</li> </ul>					
switchgear at Vadodara	<ul> <li>Continuously expanding - New manufacturing facilities for Operating mechanism &amp; 550kV Dead Tank Breakers</li> </ul>					
Additional requirements from Indian factories	Global market allocation for Dead Tank Breakers, PASS, Instrument Transformers & Disconnectors					

Source: Company, MOFSL

Source: Company, MOFSL

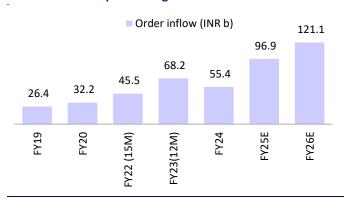
## **Financial outlook**

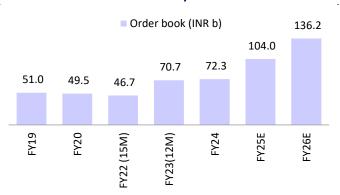
■ We increase our order inflow estimates for FY25/FY26 to INR97b/INR121b from INR74b/84b earlier, factoring in a higher share of HVDC projects.

- We factor in revenue from expected HVDC inflows to start improving in FY26 as the scale-up in execution from large projects take a few quarters.
- We build in operating leverage benefits in line with the way it panned out for other MNC players as scale moves up. This would result in a 100bp improvement in EBITDA margin to 9.5%/12.1% for FY25/FY26 vs. our earlier assumption of 8.5%/11%.

Exhibit 12: We expect strong order inflows in HVDC

Exhibit 13: Order book to be buoyant over FY25E-26E





Source: Company, MOFSL

Source: Company, MOFSL

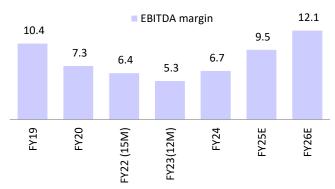
Exhibit 14: We expect revenue to scale up sharply by FY26

Revenue (INR b) 88.8

48.8 44.7 52.4

32.4 34.2 (12W) (12W)

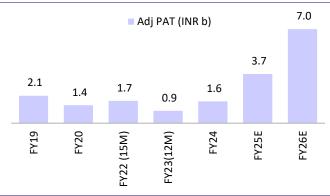
Exhibit 15: We expect double-digit EBITDA margin by FY26E



Source: Company, MOFSL

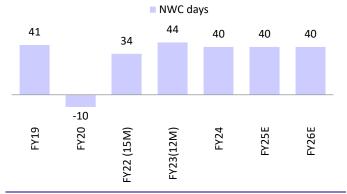
Source: Company, MOFSL

Exhibit 16: We expect a robust PAT CAGR over FY24-26E



Source: Company, MOFSL

Exhibit 17: We expect NWC days to be in a stable range



Source: Company, MOFSL

Exhibit 18: OCF & FCF to be higher led by improving operating performance (INR m)

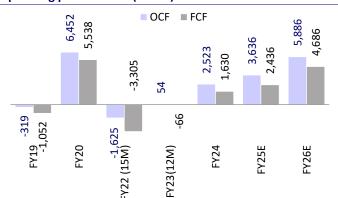
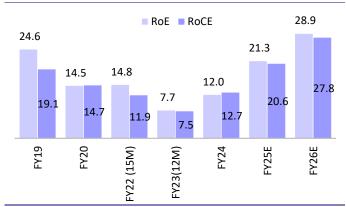


Exhibit 19: We expect better return ratios led by improved profitability (%)



Source: Company, MOFSL

Source: Company, MOFSL

Exhibit 20: We increase our estimates to factor in improved revenues and margins in line with 4QFY24 performance

(INR M)		FY25E		FY26E			
	Rev	Old	Chg (%)	Rev	Old	Chg (%)	
Net Sales	65,198	62,150	4.9	88,849	76,015	16.9	
EBITDA	6,217	5,259	18.2	10,782	8,333	29.4	
EBITDA (%)	9.5	8.5	107 bps	12.1	11.0	117 bps	
Adj. PAT	3,680	2,799	31.5	7,013	4,955	41.5	
EPS (INR)	86.8	66.0	31.5	165.4	116.9	41.5	

Source: MOFSL

## Valuation and view

The stock is currently trading at 86x/54x FY25E/FY26E EPS. We believe that the company is ideally positioned to participate in a strong prospect pipeline on renewables and can potentially win HVDC orders in upcoming tenders, which is already priced in. After revising our estimates, we upgrade our recommendation to Neutral (from Sell) with a revised TP of INR9,900, implying 60x Mar'26E EPS. Our revised multiple is still at a discount to target multiples for Siemens and ABB.

## **Key risks and concerns**

**Key risks:** 1) slowdown in order inflows from key government-focused segments (such as transmission and railways) due to election schedule; 2) aggression in bids to procure large-sized projects; 3) a sharp rise in commodity prices, particularly steel; and 4) delays in finalization of large-sized HVDC tenders.

# **Financials and valuation**

Income Statement							(INR m)
Y/E March	2019	2020(12M)	2022(15M)	2023(12M)	2024	2025E	2026E
Net Sales	32,361	34,204	48,840	44,685	52,375	65,198	88,849
Change (%)	NA	5.7	42.8	-8.5	17.2	24.5	36.3
Raw Materials	17,583	17,606	27,712	27,110	32,191	40,073	54,165
<b>Gross Profit</b>	14,778	16,599	21,128	17,576	20,184	25,126	34,684
Subcontracting charges	2,695	2,668	2,865	1,506	1,834	2,283	3,023
Staff Cost	2,552	3,694	4,868	4,173	4,902	5,542	6,664
Other Expenses	6,174	7,728	10,289	9,538	9,959	11,084	14,216
EBITDA	3,358	2,509	3,107	2,359	3,490	6,217	10,782
% of Net Sales	10.4	7.3	6.4	5.3	6.7	9.5	12.1
Depreciation	484	772	955	802	900	978	1,074
Interest	264	204	414	401	466	375	375
Other Income	5	185	669	151	93	117	160
PBT	2,614	1,718	2,407	1,308	2,217	4,982	9,493
Tax	553	365	732	369	579	1,301	2,480
Rate (%)	21.1	21.2	30.4	28.2	26.1	26.1	26.1
Extra-ordinary Inc.(net)	-408	-355	359	0	0	0	0
Reported PAT	1,654	998	2,034	939	1,638	3,680	7,013
Change (%)	NA	-39.7	103.8	-53.8	74.4	124.7	90.6
Adjusted PAT	2,062	1,353	1,676	939	1,638	3,680	7,013
Change (%)	NA	-34.4	23.8	-44.0	74.4	124.7	90.6

E: MOFSL estimates

Balance Sheet							(INR m)
Y/E March	2019	2020(12M)	2022(15M)	2023(12M)	2024	2025E	2026E
Share Capital	85	85	85	85	85	85	85
Reserves	8,313	9,240	11,239	12,068	13,514	17,194	24,207
Net Worth	8,398	9,325	11,324	12,153	13,599	17,279	24,292
Loans	3,476	0	1,250	2,750	1,500	1,500	1,500
Deferred Tax Liability	42	-219	-348	-319	-537	-537	-537
Capital Employed	11,916	9,107	12,226	14,584	14,562	18,242	25,255
Gross Fixed Assets	7,319	8,779	9,547	10,802	11,523	12,723	13,923
Less: Depreciation	1,922	2,568	3,355	3,998	4,898	5,875	6,950
Net Fixed Assets	5,397	6,211	6,192	6,805	6,626	6,848	6,974
Capital WIP	567	324	1,183	487	626	626	626
Goodwill and intangibles	397	348	334	329	324	324	324
Curr. Assets	28,045	27,931	27,182	31,246	38,962	50,248	71,574
Inventory	4,932	4,951	7,073	8,179	8,879	11,053	15,063
Debtors	17,829	15,845	14,187	15,278	15,217	18,943	25,814
Cash & Bank Balance	1,880	3,190	859	1,633	1,282	3,343	7,654
Loans & Advances	129	163	54	57	69	86	117
Other Current Assets	3,275	3,783	5,009	6,100	13,514	16,823	22,926
Current Liab. & Prov.	22,490	25,706	22,665	24,282	31,975	39,804	54,243
Creditors	13,771	15,780	16,190	15,146	18,097	22,528	30,700
Other Liabilities	7,326	8,044	4,732	7,184	11,659	14,513	19,778
Provisions	1,393	1,882	1,743	1,952	2,219	2,762	3,764
Net Current Assets	5,555	2,225	4,517	6,964	6,987	10,444	17,331
Application of Funds	11,916	9,107	12,226	14,584	14,562	18,242	25,254

E: MOFSL estimates

## **Financials and valuation**

Ratios							
Y/E March	2019	2020(12M)	2022(15M)	2023(12M)	2024	2025E	2026E
Basic (INR)	39.0	23.5	48.0	22.1	38.6	86.8	165.4
Adjusted EPS	48.6	31.9	39.5	22.1	38.6	86.8	165.4
Growth (%)		-34.4	23.8	-44.0	74.4	124.7	90.6
Cash EPS	60.0	50.1	62.0	41.1	59.9	109.9	190.7
Book Value	198.1	219.9	267.1	286.6	320.7	407.5	572.9
DPS	0.0	0.0	2.0	3.0	3.4	0.0	0.0
Payout (incl. Div. Tax.)	0.0	0.0	5.0	13.5	8.8	0.0	0.0
Valuation (x)							
P/Sales	13.5	12.8	9.0	9.8	8.4	6.7	4.9
P/E (standalone)	212.6	324.0	261.7	466.9	267.7	119.1	62.5
Cash P/E	172.2	206.3	166.7	251.9	172.8	94.1	54.2
EV/EBITDA	131.1	173.5	141.3	186.3	125.7	70.2	40.1
EV/Sales	13.6	12.7	9.0	9.8	8.4	6.7	4.9
Price/Book Value	52.2	47.0	38.7	36.1	32.2	25.4	18.0
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Profitability Ratios (%)							
RoE	24.6	14.5	14.8	7.7	12.0	21.3	28.9
RoCE	19.0	16.6	16.1	8.4	13.6	21.7	28.9
RoIC	22.6	23.1	13.2	8.6	14.4	26.0	40.7
Turnover Ratios							
Debtors (Days)	201	169	106	125	106	106	106
Inventory (Days)	56	53	53	67	62	62	62
Creditors. (Days)	155	168	121	124	126	126	126
Asset Turnover (x)	2.7	3.8	4.0	3.1	3.6	3.6	3.5
Leverage Ratio							
Net Debt/Equity (x)	0.2	-0.3	0.0	0.1	0.0	-0.1	-0.3

E: MOFSL estimates

Cash Flow Statement							(INR m)
Y/E March	2019	2020(12M)	2022(15M)	2023(12M)	2024	2025E	2026E
PBT before EO Items	2,614	1,718	2,407	1,308	2,217	4,982	9,493
Add : Depreciation	484	772	955	802	900	978	1,074
Interest	259	189	405	395	466	375	375
Less : Direct Taxes Paid	737	454	928	666	507	1,301	2,480
(Inc)/Dec in WC	2,782	-3,787	4,447	1,817	493	1,397	2,576
Others	-157	440	-17	32	-59	0	0
CF from Operations	-319	6,452	-1,625	54	2,523	3,636	5,886
(Inc)/Dec in FA	-732	-906	-1,675	-120	-889	-1,200	-1,200
Free Cash Flow	-1,051	5,547	-3,300	-66	1,634	2,436	4,686
Others	5	16	5	2	2	0	0
CF from Investments	-728	-890	-1,670	-118	-887	-1,200	-1,200
(Inc)/Dec in Debt	3,476	-3,572	1,104	1,364	-1,250	0	0
Less: Interest Paid	142	327	414	401	409	375	375
Dividend Paid	0	0	84	127	144	0	0
Others	-408	-355	358	2	-185	0	0
CF from Fin. Activity	2,927	-4,253	964	839	-1,987	-375	-375
Inc/Dec of Cash	1,880	1,309	-2,331	775	-351	2,061	4,311
Add: Beginning Balance	0	1,880	3,189	858	1,633	1,282	3,343
Closing Balance	1,880	3,189	858	1,633	1,282	3,343	7,654

E: MOFSL estimates

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Investment Rating	Expected return (over 12-month)			
BUY	>=15%			
SELL	<-10%			
NEUTRAL	< - 10 % to 15%			
UNDER REVIEW	Rating may undergo a change			
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation			

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## Nainesh Rajani

Email: nainesh.rajani@motilaloswal.com

Contact: (+65) 8328 0276

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Contact Person	Contact No.	Email ID
Ms. Hemangi Date	022 40548000 / 022 67490600	query@motilaloswal.com
Ms. Kumud Upadhyay	022 40548082	servicehead@motilaloswal.com
Mr. Ajay Menon	022 40548083	am@motilaloswal.com

Registration details of group entities.: Motilal Oswal Financial Services Ltd. (MOFSL): INZ000158836 (BSE/NSE/MCX/NCDEX); CDSL and NSDL: IN-DP-16-2015; Research Analyst: INH000000412 . AMFI: ARN .: 146822. IRDA Corporate Agent – CA0579. Motilal Oswal Financial Services Ltd. is a distributor of Mutual Funds, PMS, Fixed Deposit, Insurance, Bond, NCDs and IPO products.

Customer having any query/feedback/ clarification may write to query@motilaloswal.com. In case of grievances for any of the services rendered by Motilal Oswal Financial Services Limited (MOFSL) write to grievances@motilaloswal.com, for DP to dpgrievances@motilaloswal.com.