

**BHEL****RESULT UPDATE****BRAVE  
HEART****KEY DATA**

|                                  |              |
|----------------------------------|--------------|
| <b>Rating</b>                    | <b>BUY</b>   |
| Sector relative                  | Outperformer |
| Price (INR)                      | 245          |
| 12 month price target (INR)      | 353          |
| 52 Week High/Low                 | 272/176      |
| Market cap (INR bn/USD bn)       | 854/9.7      |
| Free float (%)                   | 36.8         |
| Avg. daily value traded (INR mn) | 1,655.2      |

**SHAREHOLDING PATTERN**

|          | Sep-25 | Jun-25 | Mar-25 |
|----------|--------|--------|--------|
| Promoter | 63.17% | 63.17% | 63.17% |
| FII      | 6.23%  | 6.36%  | 7.19%  |
| DII      | 18.62% | 18.45% | 16.34% |
| Pledge   | 0%     | 0%     | 0%     |

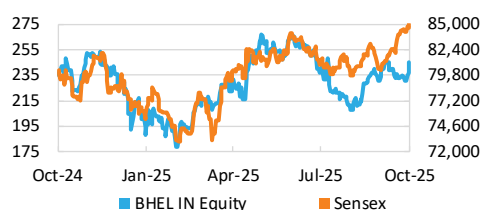
**FINANCIALS**

(INR mn)

| Year to March      | FY25A    | FY26E    | FY27E    | FY28E    |
|--------------------|----------|----------|----------|----------|
| Revenue            | 2,83,395 | 3,62,872 | 4,47,870 | 5,04,033 |
| EBITDA             | 12,416   | 25,038   | 63,407   | 64,854   |
| Adjusted profit    | 5,130    | 16,325   | 45,849   | 48,673   |
| Diluted EPS (INR)  | 1.5      | 4.7      | 13.2     | 14.0     |
| EPS growth (%)     | 97.4     | 218.2    | 180.9    | 6.2      |
| RoAE (%)           | 2.1      | 6.3      | 16.1     | 14.9     |
| P/E (x)            | 166.3    | 50.6     | 18.0     | 17.0     |
| EV/EBITDA (x)      | 69.8     | 32.3     | 12.3     | 11.3     |
| Dividend yield (%) | 0.2      | 0.5      | 0.5      | 0.5      |

**CHANGE IN ESTIMATES**

|                   | Revised estimates |          | % Revision |        |
|-------------------|-------------------|----------|------------|--------|
| Year to March     | FY26E             | FY27E    | FY26E      | FY27E  |
| Revenue           | 3,62,872          | 4,47,870 | (1.6%)     | 0.0%   |
| EBITDA            | 25,038            | 63,407   | (18.7%)    | 0.0%   |
| Adjusted profit   | 16,325            | 45,849   | (21.8%)    | (0.6%) |
| Diluted EPS (INR) | 4.7               | 13.2     | (21.8%)    | (0.6%) |

**PRICE PERFORMANCE****FY26 'clean-up' to spur 'rebound' in FY27**

BHEL reported strong Q2FY26 PAT (versus a loss in Q1) driven by EBITDA margins at 7.7%. This was led by potential write-backs in other-opex (provisions at INR100 mn in H1FY26 versus INR1.7bn YoY) along with forex gains. Order inflows of INR220bn (down 30% YoY on the back of a high base) lifted the order book to INR2.2tn (7.8x FY25 sales).

Retain 'BUY' as we expect FY26 to be a clean-up year with legacy low-margin projects nearing completion, enabling FY27 margin rebound as new orders gain pace and operating leverage kicks in. We are cutting FY26E/28E EPS by 22%/16%, reflecting lower FY26E OPM of 6.9% (earlier 8.4%) and baking in Eighth Pay Panel impact in FY28E, yielding a TP of INR353 (from INR335), roll over to 25x (unchanged) FY28E EPS.

**Growth story intact**

Execution was robust in Q2FY26 with revenue (+14% YoY) at INR75bn (6% below consensus). GM fell YoY to 30.6% (from 32.7%) while OPM rose 360bp YoY to 7.7% on lower other expenses (on lower provisions with H1FY26 provisioning at INR100mn versus INR1.7bn in H1FY25), forex gains of INR2.7bn (versus INR867mn). EBITDA jumped 2.1x to INR5.8bn (31%+ above consensus) while PAT was INR3.7bn (INR1bn in Q2FY25; 34% above consensus) with PAT margin at 4.9% (1.5% YoY). Fresh OI at INR220bn (-30% YoY on a large base) inched up OB to INR2.2tn (7.8x FY25 sales).

**Power segment:** Revenue increased 12.9% YoY to INR56.8bn and EBIT margin jumped to 10.5% during the quarter (versus 6.7% in Q1FY25).

**Industrial segment:** Revenue increased 18% YoY to INR18.4bn and EBIT margin expanded to 15.3% during the quarter (versus 13.9% in Q1FY25).

BHEL has successfully commissioned 1,630MW (Yadadri TPS/Khurja STPP/Punatsangchhu-IIHEP). We expect BHEL to complete most of its low margin older projects in FY26—implying execution pickup in FY27 of new orders (won over last two years) as well as potential freeing up of cash flows from older project completions (contract assets at INR290.6bn at end-Q2FY26).

**Key variables to watch out for over next 12–24 months**

We expect EBITDA margins to rebound to 14% by FY27–28E (4.4% as on FY25) on sharp operating leverage benefits ensuing from execution of INR2.2tn OB (80% power mix) and another 25–30GW in pipeline over next 18–36 months.

**Key variables to monitor:** Timely execution of current backlog, growth from non-thermal areas (rail, defence, hydrogen, etc.) and commissioning of legacy projects.

**Financials**

| Year to March     | Q2FY26 | Q2FY25 | % Change | Q1FY26   | % Change |
|-------------------|--------|--------|----------|----------|----------|
| Net Revenue       | 75,118 | 65,841 | 14.1     | 54,869   | 36.9     |
| EBITDA            | 5,809  | 2,750  | 111.2    | ( 5,371) | (208.2)  |
| Adjusted Profit   | 3,677  | 967    | 280.3    | ( 4,549) | (180.8)  |
| Diluted EPS (INR) | 1.1    | 0.3    | 280.3    | ( 1.3)   | (180.8)  |

## Financial Statements

### Income Statement (INR mn)

| Year to March          | FY25A    | FY26E    | FY27E    | FY28E    |
|------------------------|----------|----------|----------|----------|
| Total operating income | 2,83,395 | 3,62,872 | 4,47,870 | 5,04,033 |
| Gross profit           | 94,943   | 1,21,199 | 1,58,516 | 1,83,574 |
| Employee costs         | 59,234   | 68,946   | 60,657   | 72,581   |
| Other expenses         | 23,293   | 27,215   | 34,452   | 46,139   |
| EBITDA                 | 12,416   | 25,038   | 63,407   | 64,854   |
| Depreciation           | 2,720    | 3,401    | 4,110    | 4,275    |
| Less: Interest expense | 7,483    | 5,332    | 5,776    | 5,776    |
| Add: Other income      | 5,034    | 5,460    | 7,610    | 10,094   |
| Profit before tax      | 7,247    | 21,766   | 61,131   | 64,897   |
| Prov for tax           | 2,117    | 5,442    | 15,283   | 16,224   |
| Less: Other adj        | 0        | 0        | 0        | 0        |
| Reported profit        | 5,130    | 16,325   | 45,849   | 48,673   |
| Less: Excp.item (net)  | 0        | 0        | 0        | 0        |
| Adjusted profit        | 5,130    | 16,325   | 45,849   | 48,673   |
| Diluted shares o/s     | 3,482    | 3,482    | 3,482    | 3,482    |
| Adjusted diluted EPS   | 1.5      | 4.7      | 13.2     | 14.0     |
| DPS (INR)              | 0.5      | 1.2      | 1.2      | 1.2      |
| Tax rate (%)           | 29.2     | 25.0     | 25.0     | 25.0     |

### Important Ratios (%)

| Year to March            | FY25A | FY26E | FY27E | FY28E |
|--------------------------|-------|-------|-------|-------|
| COGS (% of rev)          | 66.5  | 66.6  | 64.6  | 63.6  |
| Employee cost (% of rev) | 20.9  | 19.0  | 13.5  | 14.4  |
| Other exp (% of rev)     | 8.2   | 7.5   | 7.7   | 9.2   |
| EBITDA margin (%)        | 4.4   | 6.9   | 14.2  | 12.9  |
| Net profit margin (%)    | 1.8   | 4.5   | 10.2  | 9.7   |
| Revenue growth (% YoY)   | 19.3  | 27.5  | 23.4  | 12.5  |
| EBITDA growth (% YoY)    | 102.7 | 101.7 | 153.2 | 2.3   |
| Adj. profit growth (%)   | 97.4  | 218.2 | 180.9 | 6.2   |

### Assumptions (%)

| Year to March         | FY25A | FY26E | FY27E | FY28E |
|-----------------------|-------|-------|-------|-------|
| GDP (YoY %)           | 6.5   | 6.6   | 7.0   | 7.5   |
| Repo rate (%)         | 6.3   | 5.0   | 4.5   | 5.5   |
| USD/INR (average)     | 84.6  | 87.5  | 87.0  | 88.0  |
| Market size (GW)      | 24.0  | 24.0  | 12.6  | 12.6  |
| BHEL market share (%) | 70.0  | 70.0  | 70.0  | 70.0  |
| Power OI (INR bn)     | 813.5 | 840.0 | 617.8 | 617.8 |
| Industry OI (INR bn)  | 110.0 | 121.0 | 133.1 | 146.4 |
| Power rev (% YoY)     | 13.6  | 31.5  | 26.2  | 12.6  |
| Industry rev (% YoY)  | 35.6  | (0.7) | 13.0  | 12.2  |

### Valuation Metrics

| Year to March      | FY25A | FY26E | FY27E | FY28E |
|--------------------|-------|-------|-------|-------|
| Diluted P/E (x)    | 166.3 | 50.6  | 18.0  | 17.0  |
| Price/BV (x)       | 3.4   | 3.1   | 2.7   | 2.4   |
| EV/EBITDA (x)      | 69.8  | 32.3  | 12.3  | 11.3  |
| Dividend yield (%) | 0.2   | 0.5   | 0.5   | 0.5   |

Source: Company and Nuvama estimates

### Balance Sheet (INR mn)

| Year to March        | FY25A    | FY26E    | FY27E    | FY28E    |
|----------------------|----------|----------|----------|----------|
| Share capital        | 6,964    | 6,964    | 6,964    | 6,964    |
| Reserves             | 2,44,166 | 2,56,312 | 2,97,982 | 3,42,477 |
| Shareholders funds   | 2,51,130 | 2,63,276 | 3,04,946 | 3,49,441 |
| Minority interest    | 0        | 0        | 0        | 0        |
| Borrowings           | 90,146   | 88,860   | 88,860   | 88,860   |
| Trade payables       | 1,17,117 | 1,65,529 | 1,98,188 | 2,19,492 |
| Other liabs & prov   | 57,700   | 1,11,893 | 1,40,973 | 1,64,273 |
| Total liabilities    | 6,44,116 | 7,57,581 | 8,60,990 | 9,50,088 |
| Net block            | 28,625   | 27,942   | 26,616   | 25,195   |
| Intangible assets    | 843      | 825      | 740      | 587      |
| Capital WIP          | 1,954    | 1,954    | 1,954    | 1,954    |
| Total fixed assets   | 31,422   | 30,721   | 29,311   | 27,736   |
| Non current inv      | 6,717    | 6,717    | 6,717    | 6,717    |
| Cash/cash equivalent | 76,124   | 1,04,817 | 1,36,779 | 1,83,650 |
| Sundry debtors       | 89,309   | 1,24,271 | 1,53,380 | 1,72,614 |
| Loans & advances     | 10,167   | 10,370   | 10,578   | 10,789   |
| Other assets         | 4,30,372 | 4,80,685 | 5,24,225 | 5,48,582 |
| Total assets         | 6,44,116 | 7,57,581 | 8,60,990 | 9,50,088 |

### Free Cash Flow (INR mn)

| Year to March         | FY25A   | FY26E   | FY27E    | FY28E   |
|-----------------------|---------|---------|----------|---------|
| Reported profit       | 5,130   | 16,325  | 45,849   | 48,673  |
| Add: Depreciation     | 2,720   | 3,401   | 4,110    | 4,275   |
| Interest (net of tax) | 5,297   | 3,999   | 4,332    | 4,332   |
| Others                | (8,522) | 1,333   | 1,444    | 1,444   |
| Less: Changes in WC   | 17,295  | 17,128  | (11,118) | 802     |
| Operating cash flow   | 21,919  | 42,185  | 44,617   | 59,525  |
| Less: Capex           | (2,681) | (2,700) | (2,700)  | (2,700) |
| Free cash flow        | 19,238  | 39,485  | 41,917   | 56,825  |

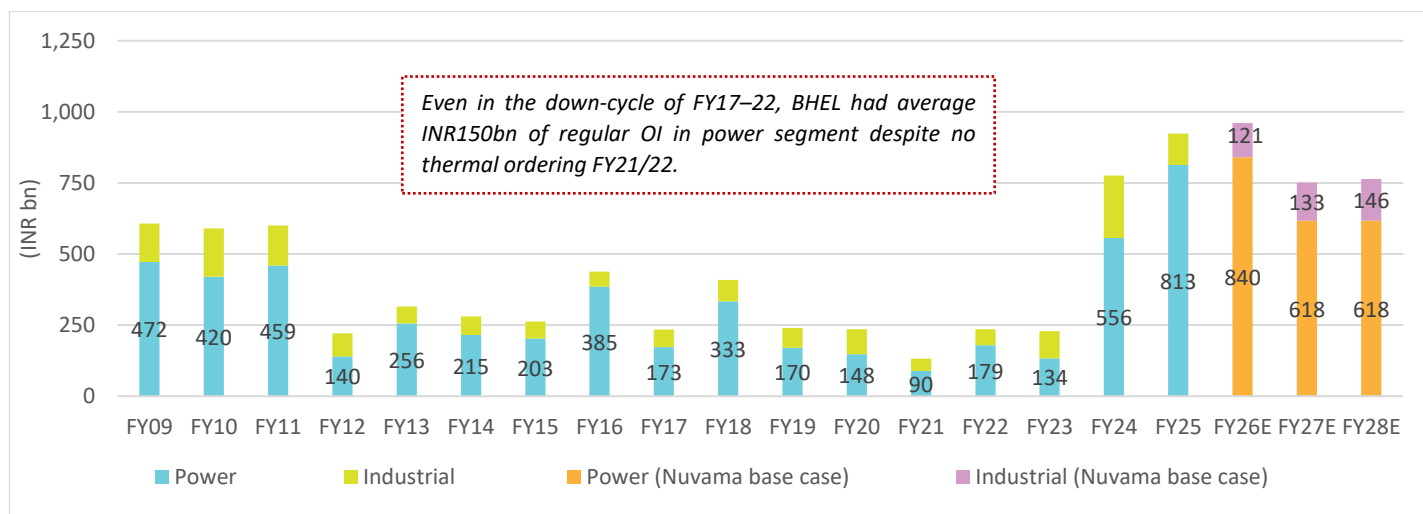
### Key Ratios

| Year to March         | FY25A | FY26E | FY27E | FY28E |
|-----------------------|-------|-------|-------|-------|
| RoE (%)               | 2.1   | 6.3   | 16.1  | 14.9  |
| RoCE (%)              | 4.3   | 7.8   | 17.9  | 17.0  |
| Inventory days        | 166   | 175   | 184   | 190   |
| Receivable days       | 109   | 107   | 113   | 118   |
| Payable days          | 218   | 213   | 229   | 238   |
| Working cap (% sales) | 114.9 | 85.2  | 71.6  | 63.5  |
| Gross debt/equity (x) | 0.4   | 0.3   | 0.3   | 0.3   |
| Net debt/equity (x)   | 0.1   | (0.1) | (0.2) | (0.3) |
| Interest coverage (x) | 1.3   | 4.1   | 10.3  | 10.5  |

### Valuation Drivers

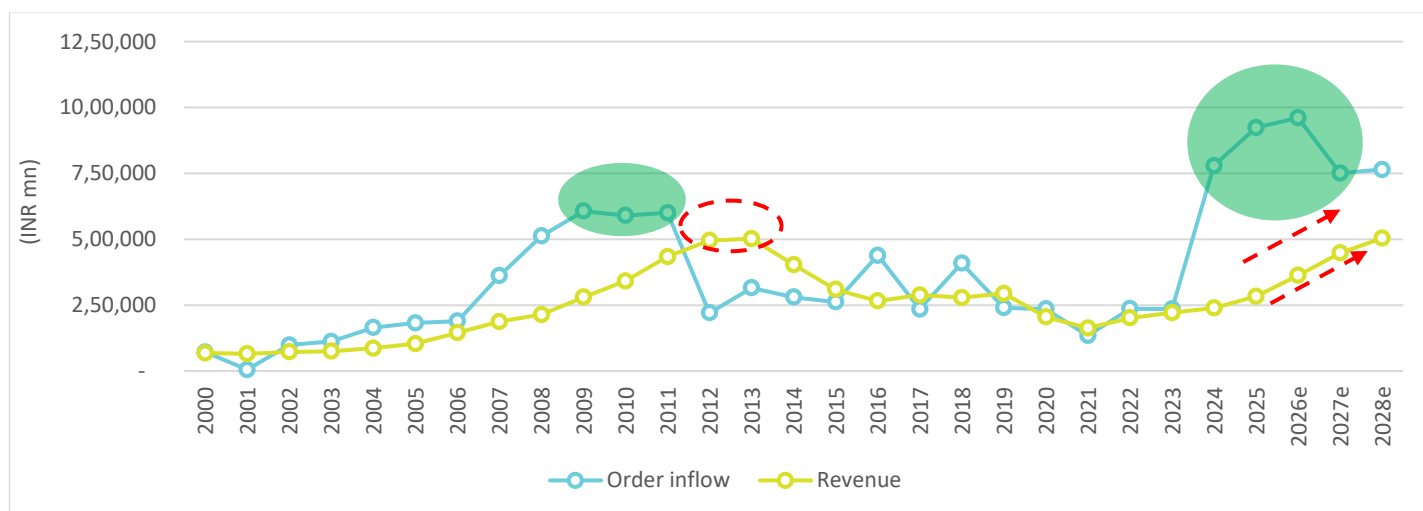
| Year to March     | FY25A | FY26E | FY27E | FY28E |
|-------------------|-------|-------|-------|-------|
| EPS growth (%)    | 97.4  | 218.2 | 180.9 | 6.2   |
| RoE (%)           | 2.1   | 6.3   | 16.1  | 14.9  |
| EBITDA growth (%) | 102.7 | 101.7 | 153.2 | 2.3   |
| Payout ratio (%)  | 33.9  | 25.6  | 9.1   | 8.6   |

**Exhibit 1: BHEL sustains INR150–200bn of regular OIs even in down-cycle; revival in thermal capex adds to OIs over FY24–28E**



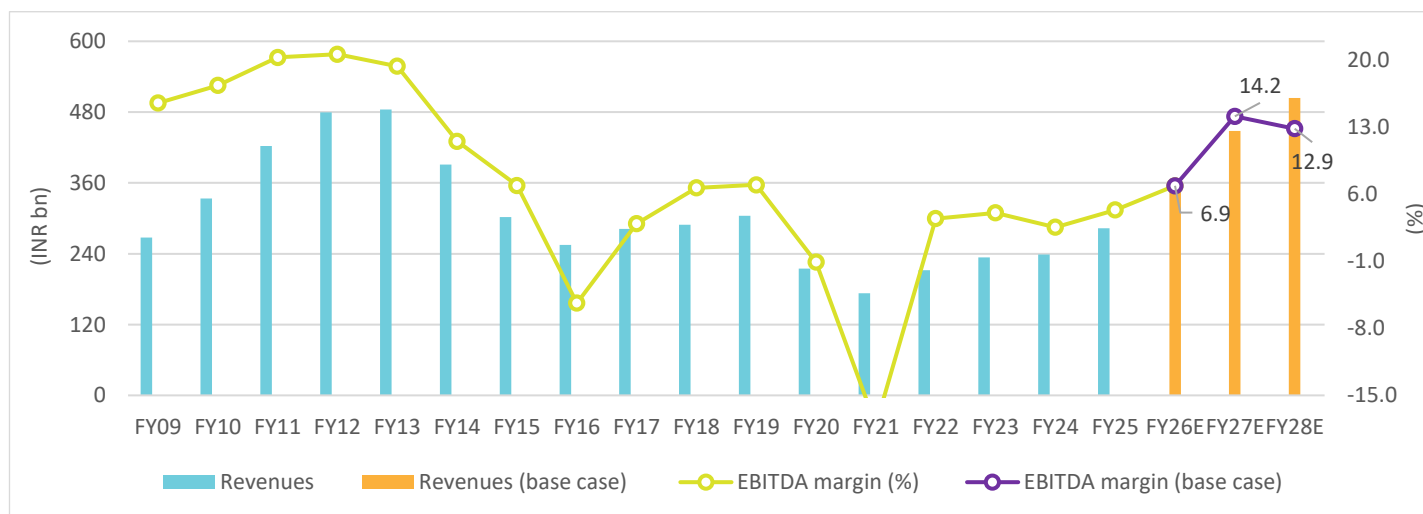
Source: Company, Nuvama Research

**Exhibit 2: Revenue to accelerate as record thermal OI of 9.6GW/18.4GW in FY24/25 translates to incremental execution**



Source: Company, Nuvama Research

**Exhibit 3: OPMs to expand underpinned by strong operating leverage (OPMs in last cycle 15–20%)**



Source: Company, Nuvama Research

## Exhibit 4: Q2FY26 order book highlights

### Order Book Highlights- Q2 FY 2025-26



1x660 MW Panki Thermal Power Plant

Source: Company

#### Prominent orders received during Q2 FY 2025-26

- EPC of 660 MW Amarkantak Thermal Power Project, U#6
- EPC of 660 MW Satpura Thermal Power Project, U#12
- BTG supply, and supervision of E&C, for 800 MW Anuppur Thermal Power Project
- Balance of System pkg for 300 MW Solar PV Project at Khavda
- Supply, and E&C for 150 MW BTG Package from industry
- Design, development and installation of KAVACH equipment, in locomotives and at trackside locations on 36 km section, of the SW Railways - **maiden order for the Kavach system from Indian Railways**
- Supply of Self-Propelled Inspection Cars and other Traction equipment from Indian Railways
- Supply of several power transformers, auto transformers, shunt reactors from utilities and power plants.
- Design & Development of Pump Modules for Advanced Medium Combat Aircraft (AMCA) program
- Supply of Soot Blower spares to Fiji - **BHEL's global reference expands to 93 countries**

## Exhibit 5: Q2FY26 operational highlights

### Operations Highlights – Q2 FY 2025-26



Machine Hall of Punatsangchhu-II HEP, Bhutan

Source: Company

#### Key operations milestones achieved in Q2 FY 2025-26

##### Capacity Additions:

- 800MW, U#1 of Yadadri TPS, Telangana
- 660 MW of U#2 of Khurja STPP\*
- 170 MW, U#5 of Punatsangchhu-II HEP, Bhutan

##### Synchronization:

- 800 MW U#4 of Yadadri TPS
- 660 MW U#1 of Udangudi STPP
- 65 MW STG for Rungta Mines Ltd
- 60 MW U#2 STG of Giridhan Metal Pvt. Ltd.

##### Others:

- Full Load of 800 MW of U#1 of Patratu TPS
- Commissioned 170 MW of U#6 Punatsangchhu-II HEP, Bhutan
- Completed Flexible Operations on 600 MW U#2 Adani Power Mahan Energen Ltd.

\*BHEL Scope: TG Package

## Notable Achievements in Q2 FY 2025-26



NISAR satellite

- Hon'ble Prime Minister of India flagged off MEMU passenger trains equipped with **BHEL's electrics** for
  - Vaishali – Gaya – Koderma Buddhist Circuit route
  - Katosan Road – Sabarmati route
- In the presence of the Hon'ble Raksha Mantri, multi-mission stealth frigates INS Udaygiri and INS Himgiri, equipped with **BHEL manufactured SRGMs**, were commissioned into the Indian Navy
- BHEL is proud to be associated with the NASA-ISRO SAR Mission (NISAR) mission. The NISAR satellite is powered by **BHEL-manufactured space-grade solar panels** and **Lithium-ion battery**. The launch vehicle also equipped with **BHEL made Li-ion cells**
- BHEL extended its **MoU with NPCIL** for collaboration in implementation of nuclear power plants based on Pressurized Heavy Water Reactor (PHWR) technology
- BHEL appointed as **Project Implementation Agency (PIA)** for **deployment of EV charging infrastructure**, under PM e-Drive, from Ministry of Heavy Industries

Source: Company

## Exhibit 7: Financial snapshot (INR mn)

| Year to March                          | Q2FY26  | Q2FY25 | YoY change (%) | Q1FY26 | QoQ change (%) | FY26E    | FY27E    | FY28E    |
|----------------------------------------|---------|--------|----------------|--------|----------------|----------|----------|----------|
| Total revenues (net)                   | 75,118  | 65,841 | 14.1           | 54,869 | 36.9           | 3,62,872 | 4,47,870 | 5,04,033 |
| Direct cost                            | 52,135  | 44,301 | 17.7           | 38,865 | 34.1           | 2,41,673 | 2,89,354 | 3,20,459 |
| Staff cost                             | 14,800  | 14,672 | 0.9            | 14,625 | 1.2            | 68,946   | 60,657   | 72,581   |
| Other operating expenses               | 2,374   | 4,118  | (42.4)         | 6,751  | (64.8)         | 27,215   | 34,452   | 46,139   |
| Total expenditure                      | 69,309  | 63,091 | 9.9            | 60,241 | 15.1           | 3,37,833 | 3,84,463 | 4,39,179 |
| EBITDA                                 | 5,809   | 2,750  | 111.2          | -5,371 | NA             | 25,038   | 63,407   | 64,854   |
| Depreciation                           | 755     | 601    | 25.6           | 745    | 1.3            | 3,401    | 4,110    | 4,275    |
| EBIT                                   | 5,055   | 2,149  | 135.2          | -6,117 | NA             | 21,637   | 59,297   | 60,579   |
| Interest                               | 1,952   | 2,014  | (3.1)          | 1,812  | 7.7            | 5,332    | 5,776    | 5,776    |
| Other income                           | 1,818   | 1,184  | 53.5           | 1,854  | (2.0)          | 5,460    | 7,610    | 10,094   |
| Add: Exceptional items                 | -       | -      |                | -      |                | 0        | 0        | 0        |
| PBT                                    | 4,920   | 1,319  | 272.9          | -6,074 | NA             | 21,766   | 61,131   | 64,897   |
| Tax                                    | 1,243   | 353    | 252.5          | -1,525 | NA             | 5,442    | 15,283   | 16,224   |
| Reported Profit                        | 3,676.7 | 967    | 280.3          | -4,549 | NA             | 16,325   | 45,849   | 48,673   |
| Adjusted Profit                        | 3,677   | 967    | 280.3          | -4,549 | NA             | 16,325   | 45,849   | 48,673   |
|                                        |         |        |                |        |                |          |          |          |
| Equity capital(FV:INR2)                | 6,964   | 6,964  |                | 6,964  |                | 6,964    | 6,964    | 6,964    |
| No. of Diluted shares outstanding (mn) | 3,482   | 3,482  |                | 3,482  |                | 3,482    | 3,482    | 3,482    |
| Adjusted Diluted EPS                   | 1.1     | 0.3    |                | (1.3)  |                | 4.7      | 13.2     | 14.0     |
|                                        |         |        |                |        |                |          |          |          |
| As % of net revenues                   |         |        |                |        |                |          |          |          |
| Direct cost                            | 69.4    | 67.3   |                | 70.8   |                | 66.6     | 64.6     | 63.6     |
| Staff cost                             | 19.7    | 22.3   |                | 26.7   |                | 19.0     | 13.5     | 14.4     |
| Other operating expenses               | 3.2     | 6.3    |                | 12.3   |                | 7.5      | 7.7      | 9.2      |
| EBITDA                                 | 7.7     | 4.2    |                | (9.8)  |                | 6.9      | 14.2     | 12.9     |
| Adjusted Profit                        | 4.9     | 1.5    |                | (8.3)  |                | 4.5      | 10.2     | 9.7      |
| Tax rate                               | 25.3    | 26.7   |                | 25.1   |                | 25.0     | 25.0     | 25.0     |

Source: Company, Nuvama Research

## Company Description

Bharat Heavy Electricals Limited (BHEL) is the largest heavy engineering and manufacturing company in India in the energy-related/infrastructure sector. It manufactures over 180 products under 30 major product groups and caters to core sectors of the Indian economy viz., power generation & transmission, industry, transportation, telecommunications and renewable energy. The company has a wide network of 16 manufacturing units, two repair units, four regional offices, nine service centres, over 150 project sites and 15 regional marketing centres across the country. An extensive network enables BHEL to promptly cater to customers and provide them suitable products, systems and services.

## Investment Theme

While the government focus has shifted towards renewables, we believe thermal ordering will revive given a challenging 2030 RE target. We expect the annual thermal market to be in the range of 7-12 GW, with limited participation from private players.

Limited competition (barring L&T), will enable BHEL garner higher share in the overall market (100% in FY18), currently estimating at 70% and better margins.

Reduction in slow moving order provides comfort to our revenue estimates for FY26/27/28.

## Key Risks

Inability to reduce debtors will result in rising working capital and could affect profitability.

Delay/minimal thermal projects ordering could impact revenue visibility and hence profitability of BHEL.

## Additional Data

### Management

|                                |                       |
|--------------------------------|-----------------------|
| CMD                            | Koppu Sadashiv Murthy |
| CFO                            | Rajesh Dwivedi        |
| Director (Regional Operations) | Vinay Kumar Bassi     |
| Director (Power)               | Tajinder Gupta        |

### Holdings – Top 10\*

|                 | % Holding |                 | % Holding |      |
|-----------------|-----------|-----------------|-----------|------|
| Nippon Life Ind | 2.51      | Mirae Asset Fin |           | 0.84 |
| SBI Pension Fun | 1.65      | ICICI Prudentia |           | 0.55 |
| Vanguard Group  | 1.54      | Dimensional Fun |           | 0.52 |
| Blackrock Inc   | 1.06      | Aditya Birla Su |           | 0.51 |
| SBI Funds Manag | 0.93      | HDFC Life Insur |           | 0.47 |

\*Latest public data

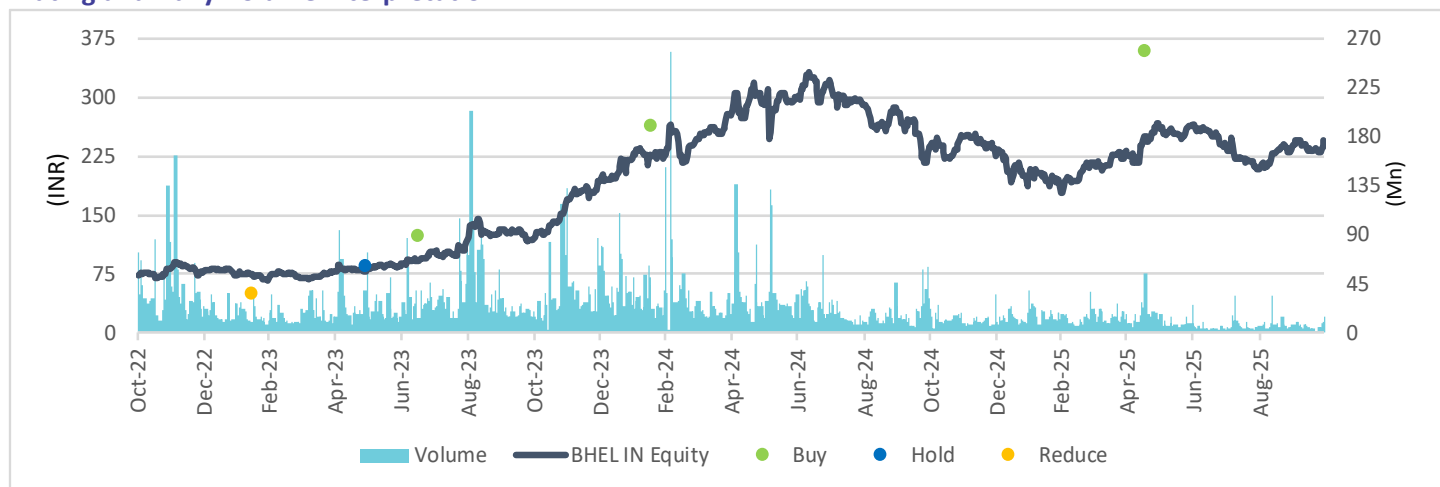
### Recent Company Research

| Date      | Title                                                          | Price | Reco |
|-----------|----------------------------------------------------------------|-------|------|
| 06-Aug-25 | Weak quarter; turnaround story intact; <i>Result Update</i>    | 239   | Buy  |
| 16-May-25 | Decent showing on rising gross margin; <i>Result Update</i>    | 250   | Buy  |
| 29-Oct-24 | Strong execution; large orders coming up; <i>Result Update</i> | 229   | Buy  |

### Recent Sector Research

| Date      | Name of Co./Sector            | Title                                                       |
|-----------|-------------------------------|-------------------------------------------------------------|
| 08-Oct-25 | Engineering and capital goods | HV T&D to power ahead; <i>Sector Update</i>                 |
| 26-Sep-25 | Engineering and capital goods | Decadal capex across grid and thermal; <i>Sector Update</i> |
| 20-Aug-25 | Engineering and capital goods | Power transmission OEMs shine; <i>Sector Update</i>         |

### Rating and Daily Volume Interpretation



Source: Bloomberg, Nuvama research

### Rating Rationale & Distribution: Nuvama Research

| Rating | Expected absolute returns over 12 months | Rating Distribution |
|--------|------------------------------------------|---------------------|
| Buy    | 15%                                      | 205                 |
| Hold   | <15% and >-5%                            | 68                  |
| Reduce | <-5%                                     | 37                  |

## DISCLAIMER

Nuvama Wealth Management Limited (defined as “NWML” or “Research Entity”) a company duly incorporated under the Companies Act, 1956 (CIN No L67110MH1993PLC344634) having its Registered office situated at 801- 804, Wing A, Building No. 3, Inspire BKC, G Block, Bandra Kurla Complex, Bandra East, Mumbai – 400 051 is regulated by the Securities and Exchange Board of India (“SEBI”) and is licensed to carry on the business of broking, Investment Adviser, Research Analyst and other related activities. Name of Compliance officer: Mr. Abhijit Talekar, E-mail address: [researchcompliance@nuvama.com](mailto:researchcompliance@nuvama.com) Contact details +91 9004510449 Investor Grievance e-mail address- [grievance.nwm@nuvama.com](mailto:grievance.nwm@nuvama.com)

This Report has been prepared by NWML in the capacity of a Research Analyst having SEBI Registration No. INH000011316 and Enlistment no. 5723 with BSE and distributed as per SEBI (Research Analysts) Regulations 2014. This report does not constitute an offer or solicitation for the purchase or sale of any financial instrument or as an official confirmation of any transaction. Securities as defined in clause (h) of section 2 of the Securities Contracts (Regulation) Act, 1956 includes Financial Instruments and Currency Derivatives. The information contained herein is from publicly available data or other sources believed to be reliable. This report is provided for assistance only and is not intended to be and must not alone be taken as the basis for an investment decision. The user assumes the entire risk of any use made of this information. Each recipient of this report should make such investigation as it deems necessary to arrive at an independent evaluation of an investment in Securities referred to in this document (including the merits and risks involved), and should consult his own advisors to determine the merits and risks of such investment. The investment discussed or views expressed may not be suitable for all investors.

This information is strictly confidential and is being furnished to you solely for your information. This information should not be reproduced or redistributed or passed on directly or indirectly in any form to any other person or published, copied, in whole or in part, for any purpose. This report is not directed or intended for distribution to, or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject NWML and associates, subsidiaries / group companies to any registration or licensing requirements within such jurisdiction. The distribution of this report in certain jurisdictions may be restricted by law, and persons in whose possession this report comes, should observe, any such restrictions. The information given in this report is as of the date of this report and there can be no assurance that future results or events will be consistent with this information. This information is subject to change without any prior notice. NWML reserves the right to make modifications and alterations to this statement as may be required from time to time. NWML or any of its associates / group companies shall not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. NWML is committed to providing independent and transparent recommendation to its clients. Neither NWML nor any of its associates, group companies, directors, employees, agents or representatives shall be liable for any damages whether direct, indirect, special or consequential including loss of revenue or lost profits that may arise from or in connection with the use of the information. Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein. Past performance is not necessarily a guide to future performance. The disclosures of interest statements incorporated in this report are provided solely to enhance the transparency and should not be treated as endorsement of the views expressed in the report. The information provided in these reports remains, unless otherwise stated, the copyright of NWML. All layout, design, original artwork, concepts and other Intellectual Properties, remains the property and copyright of NWML and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the copyright holders.

NWML shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, break down of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of the NWML to present the data. In no event shall NWML be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the NWML through this report.

We offer our research services to clients as well as our prospects. Though this report is disseminated to all the customers simultaneously, not all customers may receive this report at the same time. We will not treat recipients other than intended recipients as customers by virtue of their receiving this report.

NWML and its associates, officer, directors, and employees, research analyst (including relatives) worldwide may: (a) from time to time, have long or short positions in, and buy or sell the Securities, mentioned herein or (b) be engaged in any other transaction involving such Securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the subject company/company(ies) discussed herein or act as advisor or lender/borrower to such company(ies) or have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance. (c) NWML may have proprietary long/short position in the above mentioned scrip(s) and therefore should be considered as interested. (d) The views provided herein are general in nature and do not consider risk appetite or investment objective of any particular investor; readers are requested to take independent professional advice before investing. This should not be construed as invitation or solicitation to do business with NWML

NWML or its associates may have received compensation from the subject company in the past 12 months. NWML or its associates may have managed or co-managed public offering of securities for the subject company in the past 12 months. NWML or its associates may have received compensation for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. NWML or its associates may have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. NWML or its associates have not received any compensation or other benefits from the Subject Company or third party in connection with the research report. Research analyst or his/her relative or NWML's associates may have financial interest in the subject company. NWML and/or its Group Companies, their Directors, affiliates and/or employees may have interests/ positions, financial or otherwise in the Securities/Currencies and other investment products mentioned in this report. NWML, its associates, research analyst and his/her relative may have other potential/material conflict of interest with respect to any recommendation and related information and opinions at the time of publication of research report or at the time of public appearance.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: ( i) exchange rates can be volatile and are subject to large fluctuations; ( ii) the value of currencies may be affected by numerous market factors, including world and national economic, political and regulatory events, events in equity and debt markets and changes in interest rates; and (iii) currencies may be subject to devaluation or government imposed exchange controls which could affect the value of the currency. Investors in securities such as ADRs and Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Research analyst has served as an officer, director or employee of subject Company in the last 12 month period ending on the last day of the month immediately preceding the date of publication of the Report.: No

NWML has financial interest in the subject companies: No

NWML's Associates may have actual / beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report.

Research analyst or his/her relative may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report

NWML has actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of research report: No

Subject company may have been client during twelve months preceding the date of distribution of the research report.

There were no instances of non-compliance by NWML on any matter related to the capital markets, resulting in significant and material disciplinary action during the last three years. A graph of daily closing prices of the securities is also available at [www.nseindia.com](http://www.nseindia.com)

Artificial Intelligence (“AI”) tools may have been used (i) during the information gathering stage for compiling or collating the data from-(a) publicly available data sources; (b) databases to which NWML subscribes; and (c) internally generated research data, and/or (ii) for compiling summaries of the report.

## Analyst Certification:

The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

## Additional Disclaimers

### Disclaimer for U.S. Persons

This research report is a product of NWML, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by NWML only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, NWML has entered into an agreement with a U.S. registered broker-dealer, Nuvama Financial Services Inc. (formerly Edelweiss Financial Services Inc.) ("NFSI"). Transactions in securities discussed in this research report should be effected through NFSI.

### Disclaimer for U.K. Persons

The contents of this research report have not been approved by an authorised person within the meaning of the Financial Services and Markets Act 2000 ("FSMA").

In the United Kingdom, this research report is being distributed only to and is directed only at (a) persons who have professional experience in matters relating to investments falling within Article 19(5) of the FSMA (Financial Promotion) Order 2005 (the "Order"); (b) persons falling within Article 49(2)(a) to (d) of the Order (including high net worth companies and unincorporated associations); and (c) any other persons to whom it may otherwise lawfully be communicated (all such persons together being referred to as "relevant persons").

This research report must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this research report relates is available only to relevant persons and will be engaged in only with relevant persons. Any person who is not a relevant person should not act or rely on this research report or any of its contents. This research report must not be distributed, published, reproduced or disclosed (in whole or in part) by recipients to any other person.

### Disclaimer for Canadian Persons

This research report is a product of NWML, which is the employer of the research analysts who have prepared the research report. The research analysts preparing the research report are resident outside the Canada and are not associated persons of any Canadian registered adviser and/or dealer and, therefore, the analysts are not subject to supervision by a Canadian registered adviser and/or dealer, and are not required to satisfy the regulatory licensing requirements of the Ontario Securities Commission, other Canadian provincial securities regulators, the Investment Industry Regulatory Organization of Canada and are not required to otherwise comply with Canadian rules or regulations regarding, among other things, the research analysts' business or relationship with a subject company or trading of securities by a research analyst.

This report is intended for distribution by NWML only to "Permitted Clients" (as defined in National Instrument 31-103 ("NI 31-103")) who are resident in the Province of Ontario, Canada (an "Ontario Permitted Client"). If the recipient of this report is not an Ontario Permitted Client, as specified above, then the recipient should not act upon this report and should return the report to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any Canadian person.

NWML is relying on an exemption from the adviser and/or dealer registration requirements under NI 31-103 available to certain international advisers and/or dealers. Please be advised that (i) NWML is not registered in the Province of Ontario to trade in securities nor is it registered in the Province of Ontario to provide advice with respect to securities; (ii) NWML's head office or principal place of business is located in India; (iii) all or substantially all of NWML's assets may be situated outside of Canada; (iv) there may be difficulty enforcing legal rights against NWML because of the above; and (v) the name and address of the NWML's agent for service of process in the Province of Ontario is: Bamac Services Inc., 181 Bay Street, Suite 2100, Toronto, Ontario M5J 2T3 Canada.

### Disclaimer for Singapore Persons

In Singapore, this report is being distributed by Nuvama Investment Advisors Private Limited (NIAPL) (Previously Edelweiss Investment Advisors Private Limited ("EIAPL")) (Co. Reg. No. 201016306H) which is a holder of a capital markets services license and an exempt financial adviser in Singapore and (ii) solely to persons who qualify as "institutional investors" or "accredited investors" as defined in section 4A(1) of the Securities and Futures Act, Chapter 289 of Singapore ("the SFA"). Pursuant to regulations 33, 34, 35 and 36 of the Financial Advisers Regulations ("FAR"), sections 25, 27 and 36 of the Financial Advisers Act, Chapter 110 of Singapore shall not apply to NIAPL when providing any financial advisory services to an accredited investor (as defined in regulation 36 of the FAR. Persons in Singapore should contact NIAPL in respect of any matter arising from, or in connection with this publication/communication. This report is not suitable for private investors.

### Disclaimer for Hong Kong persons

This report is distributed in Hong Kong by Nuvama Investment Advisors (Hong Kong) Private Limited (NIAHK) (Previously Edelweiss Securities (Hong Kong) Private Limited (ESHK)), a licensed corporation (BOM -874) licensed and regulated by the Hong Kong Securities and Futures Commission (SFC) pursuant to Section 116(1) of the Securities and Futures Ordinance "SFO". This report is intended for distribution only to "Professional Investors" as defined in Part I of Schedule 1 to SFO. Any investment or investment activity to which this document relates is only available to professional investor and will be engaged only with professional investors." Nothing here is an offer or solicitation of these securities, products and services in any jurisdiction where their offer or sale is not qualified or exempt from registration. The report also does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of any individual recipients. The Indian Analyst(s) who compile this report is/are not located in Hong Kong and is/are not licensed to carry on regulated activities in Hong Kong and does not / do not hold themselves out as being able to do so.

INVESTMENT IN SECURITIES MARKET ARE SUBJECT TO MARKET RISKS. READ ALL THE RELATED DOCUMENTS CAREFULLY BEFORE INVESTING. REGISTRATION GRANTED BY SEBI, MEMBERSHIP OF RAASB AND CERTIFICATION FROM NISM IN NO WAY GUARANTEE PERFORMANCE OF NWML OR PROVIDE ANY ASSURANCE OF RETURNS TO INVESTORS AND CLIENTS.

Abneesh Roy

Head of Research Committee

Abneesh.Roy@nuvama.com