

16 May 2025

India | Equity Research | Results Update

## JSW Energy

Utilities

### Growth is the only constant

JSW Energy (JSWE) has earned its RE stripes very quickly. It has built one of the largest RE portfolios in the country via both organic and inorganic routes. It has accelerators on all growth pedals of a) thermal b) storage and c) renewables. It has raised its target for the third time in the past couple of years - 10GW by FY25, 20GW in FY30 and now 30GW + 40GWh by FY30. Notably its locked-in capacity stands at ~30GW as of Apr'25 (vs 13GW as of Mar'24); it added – 1) 9.3GW through two big-ticket acquisitions concluded recently (O2 Power and KSK Mahanadi), 2) 1.6GW greenfield thermal project with 25-year PPA, 3) ~9GW incremental RE capacity through organic route. On energy storage, JSWE's locked-in capacity now stands at 29.3GWh. We believe most of these new assets are value accretive; however, funding of these projects would require equity raising at holdco or SPV level. Maintain **BUY** with a SoTP-based revised TP of **INR 612** (earlier INR 632).

### Locked-in capacity zooms 2.3x

JSWE's locked-in generation capacity zoomed 2.3x (vs Mar'24) to ~30GW as of Apr'25. It has concluded two major acquisitions recently (O2 Power and KSK Mahanadi), adding 9.3GW to its locked-in capacity and ~3.2GW to its operational capacity. It also added 1.6GW greenfield thermal plant and ~10.3GW of RE capacity post Mar'24 (~1.3GW through inorganic route) to its locked-in portfolio. Further, it secured two PSP projects worth 12GWh each in last couple of months, taking the total locked-in storage capacity to 29.3GWh.

### Strengthened operational portfolio; stepping-up execution

JSWE's operational portfolio expanded to ~12.2GW, as of Apr'25 (vs 7.3GW as of Mar'24); further, the company expects to commission ~0.6GW RE capacity by Jun'25. It has under-construction portfolio of ~11.3GW, with another 6.7GW under pipeline. It commissioned Utkal Unit-II having 350MW thermal capacity in Q4FY25. We expect the execution to pick up in next 12-24 months given the huge execution pipeline in both generation and storage. JSWE has guided for INR 150-180bn capex in FY26 and total capex of INR 1.3trn over the next 5 years.

### A good set of result in Q4FY25

JSWE reported good set of result in Q4FY25 – revenue at INR 32bn (+16% YoY), EBITDA of INR 12bn (+3% YoY) and PAT of INR 4.1bn (+16% YoY). Lower realisation in short-term market continues to impact; however, KSK Mahanadi aided EBITDA by INR 2bn in Q4FY25.

### Maintain BUY; TP revised to INR 612

We maintain **BUY** with a revised TP of **INR 612** (INR 632 earlier).

### Financial Summary

| Y/E Mar'31 (INR mn) | FY24A    | FY25A    | FY26E    | FY27E    |
|---------------------|----------|----------|----------|----------|
| Net Revenue         | 1,14,859 | 1,17,454 | 2,22,210 | 2,52,656 |
| EBITDA              | 53,818   | 52,208   | 1,12,029 | 1,37,579 |
| EBITDA Margin (%)   | 46.9     | 44.4     | 50.4     | 54.5     |
| Net Profit          | 17,227   | 19,509   | 29,866   | 36,729   |
| EPS (INR)           | 10.5     | 11.2     | 17.1     | 21.0     |
| EPS % Chg YoY       | 26.7     | 8.1      | 53.2     | 23.9     |
| P/E (x)             | 46.4     | 42.9     | 28.0     | 22.6     |
| EV/EBITDA (x)       | 18.7     | 23.2     | 10.2     | 9.3      |
| RoCE (%)            | 6.9      | 6.1      | 8.0      | 8.4      |
| RoE (%)             | 8.7      | 7.9      | 9.4      | 9.5      |

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#### Market Data

|                     |          |
|---------------------|----------|
| Market Cap (INR)    | 852bn    |
| Market Cap (USD)    | 9,965mn  |
| Bloomberg Code      | JSW IN   |
| Reuters Code        | JSWE.BO  |
| 52-week Range (INR) | 805 /419 |
| Free Float (%)      | 31.0     |
| ADTV-3M (mn) (USD)  | 28.2     |

| Price Performance (%) | 3m   | 6m     | 12m    |
|-----------------------|------|--------|--------|
| Absolute              | 11.5 | (33.4) | (18.5) |
| Relative to Sensex    | 2.8  | (39.8) | (31.6) |

| ESG Score   | 2023 | 2024 | Change |
|-------------|------|------|--------|
| ESG score   | 75.5 | 70.3 | (5.2)  |
| Environment | 61.4 | 56.0 | (5.4)  |
| Social      | 77.8 | 74.2 | (3.6)  |
| Governance  | 83.3 | 80.6 | (2.7)  |

Note - Score ranges from 0 - 100 with a higher score indicating higher ESG disclosures.

Source: SES ESG, I-sec research

#### Previous Reports

29-01-2025: [Q3FY25 results review](#)

28-10-2024: [Company Update](#)

## Outlook and valuation

JSWE is looking to step up its game to address the opportunities arising from India's energy transition. From being majorly a thermal producer, it is now in the process of transitioning into a RE-dominant player in next 2–3 years with presence across RE assets with backward integration of solar manufacturing capacity, utility scale power storage systems. It is now also producing green hydrogen for group captive utilisation. The company also benefits from the demand from group companies to reduce their carbon emissions.

JSWE is looking to set up 30GW of generation capacity and storage capacity of 40GWh by 2030. To meet these targets, it has gone with both organic and inorganic routes to add to its renewable and thermal power portfolio. Its key projects under-development include renewables and thermal power projects, pumped hydro storage, battery storage system and green hydrogen manufacturing.

We maintain **BUY** on the stock with SoTP-based revised TP of **INR 612** (earlier INR 632).

**Key risks:** 1) Delay in execution of RE projects and other under-construction projects; 2) further wins in RE bids; and 3) sharp increases in merchant prices and volumes.

### Exhibit 1: SoTP-based target price of INR 612

| Projects                | Methodology                   | Multiple (x) | Equity Value (INR mn) |
|-------------------------|-------------------------------|--------------|-----------------------|
| JSWEL – Vijaynagar      | NPV with discount rate of 10% | NA           | 41,510                |
| JSWEL – Ratnagiri       | NPV with discount rate of 10% | NA           | 27,445                |
| RWPL                    | NPV with discount rate of 10% | NA           | 36,562                |
| JPTL                    | NPV with discount rate of 10% | NA           | 3,158                 |
| Ind-Barath              | FY27E PAT multiple            | 20           | 67,402                |
| KSK Mahanadi            | EV/EBITDA                     | 8            | 39,601                |
| BLMCL Loan/JSW Mineral  | NPV with discount rate of 10% | NA           | 51,409                |
| <b>Thermal</b>          |                               |              | <b>2,67,086</b>       |
| Kutehr                  | NPV with discount rate of 10% | NA           | 28,415                |
| Baspa                   | NPV with discount rate of 10% | NA           | 10,000                |
| Karcham                 | NPV with discount rate of 10% | NA           | 43,000                |
| <b>Hydro</b>            |                               |              | <b>81,415</b>         |
| Renewables              | EV/EBITDA                     | 11           | 6,05,015              |
| <b>Renewables</b>       |                               |              | <b>6,05,015</b>       |
| <b>Total</b>            |                               |              | <b>9,53,516</b>       |
| Add: Cash               |                               |              | 50,402                |
| JSW Steel               |                               |              | 63,910                |
| <b>Total Value</b>      |                               |              | <b>10,67,828</b>      |
| No. of shares (nos. mn) |                               |              | 1,748                 |
| <b>Target price</b>     |                               |              | <b>612</b>            |

Source: I-Sec research

**Exhibit 2: Quarterly consolidated financials (INR mn)**

| INR mn           | Q4FY25        | Q3FY25        | Q4FY24        | % ch QoQ    | % ch YoY   |
|------------------|---------------|---------------|---------------|-------------|------------|
| <b>Net sales</b> | <b>31,894</b> | <b>24,389</b> | <b>27,559</b> | <b>31%</b>  | <b>16%</b> |
| <b>Expenses</b>  | <b>19,849</b> | <b>15,252</b> | <b>15,873</b> | <b>30%</b>  | <b>25%</b> |
| <b>EBITDA</b>    | <b>12,045</b> | <b>9,137</b>  | <b>11,685</b> | <b>32%</b>  | <b>3%</b>  |
| OPM (%)          | 38%           | 37%           | 42%           | -1500 bps   | -700 bps   |
| Other inc.       | 3080          | 2011.6        | 1,235         | 53%         | 149%       |
| Interest         | 6,753         | 5,645         | 5,332         | 20%         | 27%        |
| Dep. & Amort.    | 4,819         | 4,055         | 4,267         | 19%         | 13%        |
| PBT              | 3,553         | 1,449         | 3,321         | 145%        | 7%         |
| <b>PAT</b>       | <b>4,081</b>  | <b>1,678</b>  | <b>3,513</b>  | <b>143%</b> | <b>16%</b> |
| Reported PAT     | 4,081         | 1,678         | 3,513         | 143%        | 16%        |
| EPS (Rs)         | 2.5           | 1.0           | 2.1           | 143%        | 16%        |

Source: I-Sec research, Company data

**Exhibit 3: Quarterly standalone financials (INR mn)**

| INR mn           | Q4FY25       | Q3FY25       | Q4FY24        | % ch QoQ    | % ch YoY    |
|------------------|--------------|--------------|---------------|-------------|-------------|
| <b>Net sales</b> | <b>9,458</b> | <b>9,766</b> | <b>12,360</b> | <b>-3%</b>  | <b>-23%</b> |
| <b>EBITDA</b>    | <b>2,773</b> | <b>3,057</b> | <b>4,687</b>  | <b>-9%</b>  | <b>-41%</b> |
| OPM (%)          | 29%          | 31%          | 38%           | 300 bps     | -900 bps    |
| Other inc.       | 3047.7       | 805.9        | 532           | 278%        | 473%        |
| Interest         | 1,121        | 882          | 1354.2        | 27%         | -17%        |
| Dep. & Amort.    | 532.5        | 619.5        | 641.1         | -14%        | -17%        |
| PBT              | 4,167        | 2,362        | 3,223         | 76%         | 29%         |
| <b>PAT</b>       | <b>4,644</b> | <b>2,176</b> | <b>3,422</b>  | <b>113%</b> | <b>36%</b>  |

Source: I-Sec research, Company data

**Exhibit 4: Quarterly segmental highlights (INR mn)**

| Segmental Revenue     | Q4FY25        | Q4FY24        | YoY (%)    |
|-----------------------|---------------|---------------|------------|
| Standalone            | 9,450         | 12,360        | -24%       |
| JSW Barmer            | 6,890         | 8,090         | -15%       |
| JSW Energy Utkal      | 3170          | 1,230         | 158%       |
| JSW Hydro energy      | 1,810         | 1,710         | 6%         |
| Renewables            | 2100          | 960           | 119%       |
| KSK Mahanadi          | 4410          |               | NA         |
| Acquired RE portfolio | 3,240         | 2,940         | 10%        |
| <b>Total</b>          | <b>31,890</b> | <b>27,560</b> | <b>16%</b> |
| Segmental EBITDA      | Q4FY25        | Q4FY24        | YoY (%)    |
| Standalone            | 5820          | 5,220         | 11%        |
| JSW Barmer            | 1890          | 2,580         | -27%       |
| JSW Energy Utkal      | 680           | 300           | 127%       |
| JSW Hydro energy      | 1580          | 1,360         | 16%        |
| Renewables            | 1940          | 880           | 120%       |
| KSK Mahanadi          | 1950          |               | NA         |
| Acquired RE portfolio | 2650          | 2,440         | 9%         |
| <b>Total</b>          | <b>15,120</b> | <b>12,920</b> | <b>17%</b> |

Source: I-Sec research, Company data

## Q4FY25 conference call highlights

### Capacity and commissioning

- In FY25, JSW Energy's operating capacity increased to 10.9GW from 7.2GW. Capacity was added under the following:
  - Wind power capacity of 1.3GW was commissioned,
  - Thermal power capacity of 2.15GW was added through acquisition of KSK Mahanadi and operationalisation of Unit-2 at JSW Utkal.
- The O2 Power acquisition has been completed in Apr'25 adding operating capacity of 1.34GW (4.7GW portfolio).
- KSK Mahanadi's acquisition was completed in Mar'25.
- Company has signed PPA with West Bengal for 1,600MW of thermal power plant at Salboni.
- For West Bengal thermal power plant, land acquisition has been completed and equipment ordering is in advance stages.

### Operational highlights

- Thermal plants reported a healthy PLF of 77% for Q4FY25 and 71% for FY25.
- Net generation increased by 24% YoY to 7.9 BUs which was driven by:
  - Wind capacity additions,
  - Contribution from 1.8GW KSK Mahanadi asset, and
  - Utkal power plant (Unit 2 commissioned in Q4FY25).
- RE generation increased by 32% YoY to 1.7BUs, driven by an increase in wind generation.
- Thermal generation was up 22% YoY to 6.2Bus.

### Other highlights

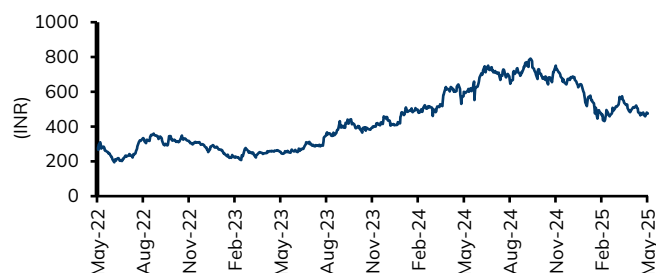
- Green hydrogen: The 3,800 TPA green hydrogen project is in latter stages of construction; management expects commissioning in H1FY26.
- Energy storage: Aided by energy storage solutions, locked-in capacity increased by 13GWh during Q4FY25, taking the total locked in storage capacity to 29.3GWh.
- Other income was higher for the quarter on account of deferred consideration which was payable for Mytrah Acquisition of ~INR 1bn and higher treasury income.
- JSW Energy incurred a capex of INR 80bn in FY25 and has guided for capex of INR 150-180bn in FY26.
- JSWE has estimated the capex over FY26-30 at INR 1.3trn.

### Exhibit 5: Shareholding pattern

| %                       | Sep'24 | Dec'24 | Mar'25 |
|-------------------------|--------|--------|--------|
| Promoters               | 69.3   | 69.3   | 69.3   |
| Institutional investors | 24.8   | 24.2   | 24.4   |
| MFs and others          | 1.5    | 2.0    | 2.5    |
| FIs/Banks               | 0.5    | 0.2    | 1.1    |
| Insurance               | 7.8    | 7.5    | 7.3    |
| FIIIs                   | 15.0   | 14.6   | 13.5   |
| Others                  | 5.9    | 6.5    | 6.3    |

Source: Bloomberg, I-Sec research

### Exhibit 6: Price chart



Source: Bloomberg, I-Sec research

## Financial Summary

### Exhibit 7: Profit & Loss

(INR mn, year ending Mar'31)

|                                        | FY24A           | FY25A           | FY26E           | FY27E           |
|----------------------------------------|-----------------|-----------------|-----------------|-----------------|
| <b>Net Sales</b>                       | <b>1,14,859</b> | <b>1,17,454</b> | <b>2,22,210</b> | <b>2,52,656</b> |
| Operating Expenses                     | 13,971          | 19,282          | 20,246          | 21,258          |
| <b>EBITDA</b>                          | <b>53,818</b>   | <b>52,208</b>   | <b>1,12,029</b> | <b>1,37,579</b> |
| EBITDA Margin (%)                      | 46.9            | 44.4            | 50.4            | 54.5            |
| Depreciation & Amortization            | 16,334          | 16,546          | 30,351          | 33,293          |
| EBIT                                   | 37,484          | 35,662          | 81,678          | 1,04,285        |
| Interest expenditure                   | (20,534)        | (22,691)        | (49,809)        | (64,460)        |
| Other Non-operating Income             | 4,554           | 8,941           | 6,180           | 6,041           |
| <b>Recurring PBT</b>                   | <b>21,504</b>   | <b>21,912</b>   | <b>38,049</b>   | <b>45,866</b>   |
| <b>Profit / (Loss) from Associates</b> | <b>165</b>      | <b>228</b>      | <b>220</b>      | <b>220</b>      |
| Less: Taxes                            | 4,423           | 2,310           | 7,902           | 8,466           |
| PAT                                    | 17,081          | 19,601          | 30,147          | 37,400          |
| Less: Minority Interest                | (19)            | (320)           | (501)           | (891)           |
| Extraordinaries (Net)                  | -               | -               | -               | -               |
| <b>Net Income (Reported)</b>           | <b>17,247</b>   | <b>19,829</b>   | <b>29,866</b>   | <b>36,729</b>   |
| <b>Net Income (Adjusted)</b>           | <b>17,227</b>   | <b>19,509</b>   | <b>29,866</b>   | <b>36,729</b>   |

Source Company data, I-Sec research

### Exhibit 8: Balance sheet

(INR mn, year ending Mar'31)

|                                                   | FY24A           | FY25A           | FY26E           | FY27E            |
|---------------------------------------------------|-----------------|-----------------|-----------------|------------------|
| <b>Total Current Assets</b>                       | <b>86,648</b>   | <b>1,20,758</b> | <b>3,04,400</b> | <b>3,45,484</b>  |
| of which cash & cash eqv.                         | 50,402          | 66,297          | 2,39,788        | 2,76,433         |
| <b>Total Current Liabilities &amp; Provisions</b> | <b>36,594</b>   | <b>69,870</b>   | <b>81,813</b>   | <b>85,375</b>    |
| <b>Net Current Assets</b>                         | <b>50,054</b>   | <b>50,888</b>   | <b>2,22,587</b> | <b>2,60,110</b>  |
| Investments                                       | 59,458          | 76,537          | 59,458          | 59,458           |
| <b>Net Fixed Assets</b>                           | <b>2,89,490</b> | <b>5,41,552</b> | <b>6,28,054</b> | <b>8,45,400</b>  |
| ROU Assets                                        | -               | -               | -               | -                |
| Capital Work-in-Progress                          | 1,02,823        | 1,02,769        | 16,966          | 18,662           |
| <b>Total Intangible Assets</b>                    | <b>-</b>        | <b>-</b>        | <b>-</b>        | <b>-</b>         |
| Other assets                                      | 44,273          | 57,734          | 57,734          | 57,734           |
| Deferred Tax Assets                               | -               | -               | -               | -                |
| <b>Total Assets</b>                               | <b>5,46,097</b> | <b>8,29,480</b> | <b>9,84,798</b> | <b>12,41,364</b> |
| <b>Liabilities</b>                                |                 |                 |                 |                  |
| <b>Borrowings</b>                                 | <b>3,16,352</b> | <b>5,01,386</b> | <b>5,90,253</b> | <b>7,67,149</b>  |
| <b>Deferred Tax Liability</b>                     | <b>13,390</b>   | <b>30,834</b>   | <b>30,834</b>   | <b>30,834</b>    |
| provisions                                        | -               | -               | -               | -                |
| other Liabilities                                 | 6,213           | 6,409           | 6,409           | 6,409            |
| Equity Share Capital                              | 16,412          | 17,453          | 17,452          | 17,452           |
| Reserves & Surplus                                | 1,91,905        | 2,56,162        | 3,22,614        | 4,02,283         |
| <b>Total Net Worth</b>                            | <b>2,08,317</b> | <b>2,73,614</b> | <b>3,40,065</b> | <b>4,19,735</b>  |
| Minority Interest                                 | 1,825           | 17,236          | 17,236          | 17,236           |
| <b>Total Liabilities</b>                          | <b>5,46,097</b> | <b>8,29,480</b> | <b>9,84,798</b> | <b>12,41,364</b> |

Source Company data, I-Sec research

### Exhibit 9: Cashflow statement

(INR mn, year ending Mar'31)

|                                        | FY24A           | FY25A           | FY26E           | FY27E           |
|----------------------------------------|-----------------|-----------------|-----------------|-----------------|
| <b>Operating Cashflow</b>              | <b>65,725</b>   | <b>73,900</b>   | <b>1,12,098</b> | <b>1,34,276</b> |
| Working Capital Changes                | 11,776          | 15,061          | 1,792           | (878)           |
| Capital Commitments                    | (1,10,560)      | (2,68,555)      | (31,049)        | (2,52,336)      |
| <b>Free Cashflow</b>                   | <b>1,76,285</b> | <b>3,42,455</b> | <b>1,43,147</b> | <b>3,86,612</b> |
| <b>Other investing cashflow</b>        | <b>-</b>        | <b>-</b>        | <b>-</b>        | <b>-</b>        |
| Cashflow from Investing Activities     | (1,10,560)      | (2,68,555)      | (31,049)        | (2,52,336)      |
| Issue of Share Capital                 | 7               | 1,040           | (1)             | -               |
| Interest Cost                          | (20,534)        | (22,691)        | (49,809)        | (64,460)        |
| Inc (Dec) in Borrowings                | 65,519          | 1,85,649        | 1,00,810        | 1,80,458        |
| Dividend paid                          | (1,312)         | (1,312)         | (1,312)         | (1,312)         |
| Others                                 | 707             | 47,864          | 42,753          | 40,019          |
| Cash flow from Financing Activities    | 44,387          | 2,10,550        | 92,442          | 1,54,705        |
| <b>Chg. in Cash &amp; Bank balance</b> | <b>(449)</b>    | <b>15,895</b>   | <b>1,73,491</b> | <b>36,645</b>   |
| Closing cash & balance                 | 50,402          | 66,297          | 2,39,788        | 2,76,433        |

Source Company data, I-Sec research

### Exhibit 10: Key ratios

(Year ending Mar'31)

|                             | FY24A | FY25A | FY26E | FY27E |
|-----------------------------|-------|-------|-------|-------|
| <b>Per Share Data (INR)</b> |       |       |       |       |
| Reported EPS                | 10.5  | 11.4  | 17.4  | 21.6  |
| Adjusted EPS (Diluted)      | 10.5  | 11.2  | 17.1  | 21.0  |
| Cash EPS                    | 20.4  | 20.7  | 34.5  | 40.1  |
| Dividend per share (DPS)    | 0.8   | 0.8   | 0.8   | 0.8   |
| Book Value per share (BV)   | 126.9 | 156.8 | 194.9 | 240.5 |
| Dividend Payout (%)         | 7.6   | 6.6   | 4.3   | 3.5   |
| <b>Growth (%)</b>           |       |       |       |       |
| Net Sales                   | 11.2  | 2.3   | 89.2  | 13.7  |
| EBITDA                      | 64.0  | (3.0) | 114.6 | 22.8  |
| EPS (INR)                   | 26.7  | 8.1   | 53.2  | 23.9  |
| <b>Valuation Ratios (x)</b> |       |       |       |       |
| P/E                         | 46.4  | 42.9  | 28.0  | 22.6  |
| P/CEPS                      | 23.8  | 23.6  | 14.1  | 12.1  |
| P/BV                        | 3.8   | 3.1   | 2.5   | 2.0   |
| EV / EBITDA                 | 18.7  | 23.2  | 10.2  | 9.3   |
| P / Sales                   | 7.0   | 7.2   | 3.8   | 3.4   |
| Dividend Yield (%)          | 0.0   | 0.0   | 0.0   | 0.0   |
| <b>Operating Ratios</b>     |       |       |       |       |
| Gross Profit Margins (%)    | 59.0  | 60.9  | 59.5  | 62.9  |
| EBITDA Margins (%)          | 46.9  | 44.4  | 50.4  | 54.5  |
| Effective Tax Rate (%)      | 20.6  | 10.5  | 20.8  | 18.5  |
| Net Profit Margins (%)      | 14.9  | 16.7  | 13.6  | 14.8  |
| NWC / Total Assets (%)      | 0.0   | 0.0   | 0.0   | 0.0   |
| Net Debt / Equity (x)       | 1.0   | 1.3   | 0.9   | 1.0   |
| Net Debt / EBITDA (x)       | 3.8   | 6.9   | 2.6   | 3.1   |
| <b>Profitability Ratios</b> |       |       |       |       |
| RoCE (%)                    | 6.9   | 6.1   | 8.0   | 8.4   |
| RoE (%)                     | 8.7   | 7.9   | 9.4   | 9.5   |
| RoIC (%)                    | 6.9   | 6.1   | 8.0   | 8.4   |
| Fixed Asset Turnover (x)    | 0.4   | 0.3   | 0.4   | 0.3   |
| Inventory Turnover Days     | 28    | 28    | 35    | 28    |
| Receivables Days            | 28    | 41    | 35    | 29    |
| Payables Days               | 45    | 44    | 56    | 45    |

Source Company data, I-Sec research

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