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Report Type: Q3FY24 Results Sector: Industrial Date – 08 Apr 2024

### **KEY HIGHLIGHTS**

#### 1. RESULTS OVERVIEW:

- Sterling & Wilson renewable energy limited Q3FY24 consolidated revenues came in at ₹ 582.88 Cr, up 43.24% YoY and down 23.29% QoQ.
- Operating loss for Q3FY24 stood at ₹16.18 Cr. operating profit for Q2FY24 was ₹1.47 cr. operating loss for Q3FY23 stood at ₹63.81 cr.
- Operating margins for Q3FY24 came at -₹2.78%. Operating margins for Q2FY24 stood around 0.1935% and for Q3FY223 was around -15.68%.
- PAT for Q3FY24 stood at -₹62.39 cr., against a PAT of -₹54.51 cr.

#### 2. MANAGEMENT COMMENTARY:

- Company's gross margin for domestic business will remain in the range of 9%-10%.
- Company's gross margin for the international business will be in the lower double digit range.
- Additional module manufacturing capacity in China resulted in decline in the module prices. Declined module prices will results in more projects to come on-stream in coming days.
- Management is in continuous dialog with the Nigerian authority for the solar project and expecting it to conclude soon.

## 3. **SEGMENTAL ANALYSIS:**

 Q3FY24 Revenue Breakup: EPC (90.14%), Operation and maintenance (9.86%).

#### 4. CONCALL SUMMARY

- Company has an order Book Inflows of ₹ 2,421 cr. In Q3FY24
- Company's total order book till 31-Dec-2023 stood at ₹ 8750 cr. & 87% of the above order book comprise of the domestic orders, supposed to be executed in next 12 to 18 Months.
- Company will bid for almost 6 GW of the projects in the Q4 itself.
- 40 GW of big pipeline to be bid out in FY'25 alone
- Nigerian order is expected to finalize soon & it is a massive order for Co.
- Company will be maintaining the initial double digit margins for the international projects and for domestic projects company has guided to maintain 9%-10% gross margin levels.
- Prices of modules in the international market has been reduces significantly and reached \$0.13-\$0.14/watt and in the domestic market price is around \$0.20-\$0.22/watt.

#### **5. OTHER DEVELOPMENTS:**

- Kainaz Khurshed Daruvala a member of promoter group has pledged 5, 32,000 shares in favor of 360 ONE Prime Limited on 30-Mar-2024.
- Pledge provides security for loan taken by Delsys Infotech private limited.
- Shapoorji Pallonji & Company Private Limited has clarified that news article dated 12-Mar-2024 appeared in economic times is "factually incorrect, baseless and misleading and company will separately be writing to the publication asking them to issue a corrigendum in this regard".

#### 6. VALUATION AND OUTLOOK:

Consistently increasing order book, earmarked fund for future debt and huge order pipeline depicts the potentially better revenues and reduced level of debt will going forward improves the bottom line of the company.

We reiterate a "BUY" rating on the stock and value the stock at 27x FY25E earnings to arrive at the target of ₹595.

## RECOMMENDATION - BUY CMP – 511 TARGET – 595 (16%)

| Industry                   | Construction |
|----------------------------|--------------|
| NSE CODE                   | SWSOLAR      |
| BSE CODE                   | 542760       |
| Market Cap (₹ Cr)          | 12,543.95    |
| Shares Outstanding (in Cr) | 23.30        |
| 52 wk High/Low (₹)         | 647 / 253    |
| P/E                        | 0.00         |
| P/BV                       | 11.82        |
| Face Value (₹)             | 1.00         |
| Book Value (₹)             | 45.53        |
| EPS (FY23) (₹)             | -61.65       |
| Dividend Yield (%)         | 0.70         |
| Debt / Equity              | -8.68        |
| Interest Coverage          | -6.79        |
|                            |              |

#### SHAREHOLDING PATTERN

|                 | Dec 23 | Sep 23 | Jun 23 |
|-----------------|--------|--------|--------|
| Promoters       | 52.98  | 67.56  | 69.04  |
| MF/ DII         | 5.29   | 5.77   | 5.49   |
| FII/FPI         | 11.91  | 3.37   | 4.26   |
| Retail & Others | 25.34  | 23.13  | 21.13  |
| Promoter        |        |        |        |
| Pledging        | 37.38  | 38.75  | 39.48  |
|                 |        |        |        |

#### FINANCIAL SNAPSHOT (₹ Cr)

| Y/E March        | 2023A    | 2024E   | 2025E   |
|------------------|----------|---------|---------|
| Crore            |          |         |         |
| Sales            | 2015.01  | 3670.75 | 7843.23 |
| Sales Gr.<br>(%) | -61.24   | 82.17   | 113.67  |
| EBITDA           | -1123.59 | -20.88  | 556.15  |
| EBITDA %         | -50.26   | -0.57   | 7.09%   |
| PAT              | -1174.96 | -169.45 | 511.15  |
| EPS (₹)          | -61.65   | -7.27   | 21.94   |
| EPS Gr. (%)      | -28.27   | 88.20   | -       |
| Valuation        |          |         |         |
| P/E (x)          | 0.00     | 0.00    | 27      |
|                  |          |         |         |

| <b>Historical &amp; Industrial Valuation Ratios</b> |       |  |  |  |
|---|-------|--|--|--|
| Historical P/E                                      | 0.00  |  |  |  |
| Industry P/E  | 42.01 |  |  |  |
| Historical P/B                                      | 11.57 |  |  |  |
| Industry P/B  | 5.68  |  |  |  |

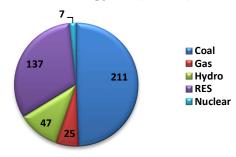


## **Order Book & Pipeline (Q3 FY24)**

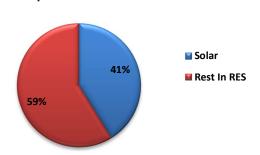


## **Power Sector Dynamics**

India's Energy Mix (Feb-24)



### **Composition of Solar in RES**



## **QUARTERLY PERFORMANCE (CONSOLIDATED)**

(₹ Cr)

| Y/E March                 |        | FY      | 23      |         |         | FY         | 24     |       | EV22    | FY24E* |
|---------------------------|--------|---------|---------|---------|---------|------------|--------|-------|---------|--------|
|                           | Q1     | Q2      | Q3      | Q4      | Q1      | Q2         | Q3     | Q4E*  | FY23    | FYZ4E" |
| Net sales                 | 1,207  | 313     | 407     | 88      | 515     | 760        | 583    | 1,813 | 2,015   | 3,671  |
| YoY change (%)            | 1.03%  | -78.26% | -72.78% | -91.74% | -57.33% | 142.90%    | 43.23% | 1960% | -61.24% | 82.17% |
| <b>Total Expenditures</b> | 1,551  | 683     | 471     | 441     | 552     | <b>758</b> | 599    | 1,783 | 3,139   | 3,692  |
| EBITDA                    | -344   | -370    | -64     | -352    | -37     | 1          | -16    | 30    | -1124   | -21    |
| Margins (%)               | -28%   | -118%   | -16%    | -398%   | -7%     | 0%         | -3%    | 2%    | -56%    | -0.57% |
| Other income              | 4      | 98      | 11      | -2      | 7       | 17         | 27     | 24    | 111     | 75     |
| Interest                  | 15     | 33      | 38      | 60      | 62      | 64         | 68     | 13    | 151     | 207    |
| Depreciation              | 3      | 3       | 4       | 4       | 3       | 4          | 4      | 6     | 15      | 17     |
| PBT                       | -358   | -308    | -95     | -418    | -95     | -50        | -61    | 35    | -1179   | -169   |
| Rate (%)                  | 1%     | 3%      | -4%     | -1%     | 0%      | -9%        | -3%    | 0%    | 0%      | 0%     |
| PAT                       | -356   | -299    | -99     | -421    | -95     | -55        | -62    | 35    | -1175   | -169   |
| EPS in Rs                 | -18.66 | -15.65  | -5.34   | -22.01  | -5.03   | -2.86      | -2.73  | 1.50  | -61.65  | -7.27  |

Source: Company, Hem Securities Research.

Note: - Figures mentioned in statement are rounded off to the nearest integer for better understanding purpose.

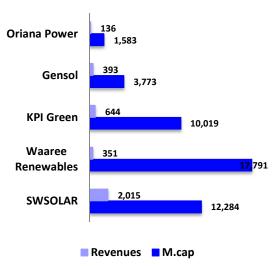


## **INDUSTRY OVERVIEW**

- India has set a target to reduce the carbon intensity of the nation's economy by less than 45% by the end of the decade, achieve 50 percent cumulative electric power installed by 2030 from renewables, and achieve net-zero carbon emissions by 2070.
- India stands 4th globally in renewable energy installed capacity (including Large Hydro) and 5th in Solar Power installed capacity.
- Renewal energy composed of more than 40% of the total installed capacity of India, which amounts to 183.50 GW as on 29/02/2024.
- Solar comprises a significant component of 41% in installed renewable capacity, which amounts to ~76 GW.
- India has set a target of 500 GW of non-fossil-based energy by 2030, which was a key pledge under Panchamrit. The sector is expected to grow at a CAGR of more than 15% till FY 2030.
- According to the Central Electricity Authority (CEA), India has set a target
  of harnessing 293 GW of Solar Power capacity by 2030. Overall installed
  capacity is likely to reach 777 GW in 2030, out of which share of Solar
  Power will be ~38%.
- Reduced solar prices and overcapacity in the Chinese market has resulted in the depressed prices and corporates will capitalize this opportunity to have their own captive solar power plants, which may bring the good for the EPC players.

## **KEY PLAYERS in EPC Space**





## PEER PERFORMANCE (₹ Cr)

| Particulars     | SW Solar | Waaree     | KPI Green | Gensol             | Oriana Power |
|-----------------|----------|------------|-----------|--------------------|--------------|
|                 |          | Renewables |           | <b>Engineering</b> |              |
| Market Cap      | 12,283.9 | 17,790.8   | 10,019.3  | 3,773.5            | 1,582.7      |
| Net Sales       | 2,015.0  | 351.0      | 643.8     | 392.7              | 136.2        |
| EBITDA          | -1,123.6 | 83.7       | 208.5     | 58.1               | 19.9         |
| PAT             | -1,169.6 | 55.4       | 109.6     | 24.9               | 10.9         |
| EPS(₹)          | -61.7    | 5.3        | 20.2      | 6.8                | 8.1          |
| EBITDA MARGIN % | -50.3    | 24.3       | 32.9      | 16.0               | 15.5         |
| PAT MARGIN %    | -58.3    | 15.8       | 17.0      | 6.3                | 8.0          |
| ROCE %          | -65.4    | 84.1       | 29.7      | 11.9               | 26.9         |
| ROE %           | -345.1   | 96.9       | 53.3      | 19.4               | 46.1         |
| P/E TTM         | -        | 167.5      | 66.6      | 151.5              | 144.8        |
| P/B TTM         | 11.6     | 100.3      | 12.2      | 11.6               | 82.5         |
| MCap/ Sales TTM | 6.3      | 26.8       | 10.9      | 9.6                | 11.6         |

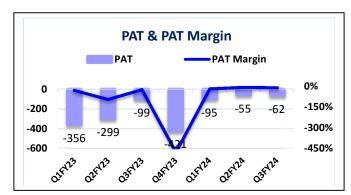
Source: Company, Hem Securities Research.

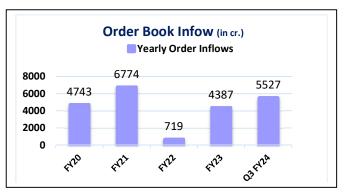


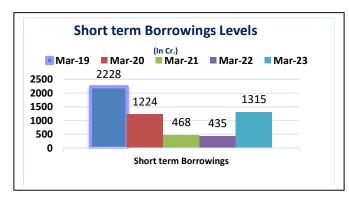
## **STORY IN CHARTS**

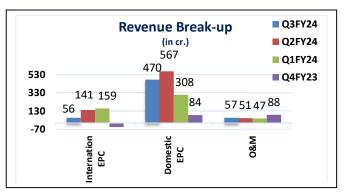


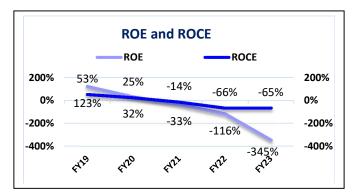


















### **INVESTMENT RATIONALE:**

- Company's order book is consistently increasing. Its unexecuted order book stood at ₹ 8,750 cr. Till Q3FY24.
- Q4FY24 topline and bottom growth is expected to be stronger with significant reduction in the debt levels.
- Management has guided to maintain 9%-10% of gross margins in domestic projects and lower teen range margins for the international projects.
- Company's net debt level has reduced significantly from ₹ 2,178 cr. In September to ₹ 450 cr.
- Company has signed the MOU with Nigerian government in alliance with Sun Africa. Management is working
  with various stakeholders to finalize the D&EPC agreement for the project. This project is expected to
  significantly increase the order book of company.
- Reduced solar prices and overcapacity in the Chinese market has resulted in the depressed prices and corporates will capitalize this opportunity to have their own captive solar power plants, which may bring the good for the EPC players.
- Management has guided that Revenue from Operation & Maintenance will drive the growth in the bottom line of the company. Revenue from the O&M is expected to get 2.5x-3x in coming two years.

### **RISK / NEGATIVE FACTORS:**

- Solar EPC space is very competitive and bid based. In order to win the project, Company's sometimes might quote a price which is not sustainable over a long term and can hamper the bottom line of the company.
- Recent rating downgrade owing to invocation of bank guarantee made sourcing of loan more expensive and difficult for the company.
- India ratings has downgraded bank facilities rating from BB- to D.
- Company is required to provide bank guarantees & performance guarantees under EPC contracts. Inability to
  arrange such guarantees or the invocation of such guarantees may materially and adversely affect ability to bid
  for new projects and have a material adverse effect on future revenues and business prospects.

## **COMPANY RECAP**

- Sterling & Wilson group has a rich experience of 90 years. It ventured into solar EPC business in year 2011. Company was recognized as largest Indian solar EPC player in the year 2015. In year 2017 it demerged to focus on pure play solar EPC projects.
- Sterling & Wilson Renewable Energy Ltd is a one the leading Solar EPC Player of the world. Company was listed on stock exchange in the month of Aug-2019.
- Company is indulged in Design, Detailed Engineering, Procurement, Construction, Installation, Commissioning and Operations & Maintenance services under turnkey EPC and BOS (Balance of System) solutions for utilityscale, and floating solar power projects. Company also offer solar plus storage solutions.
- Company has global presence including but not limited to Middle East, Australia, North America. However, presently company is focusing more on the domestic projects and adopting a cautious approach towards the international projects.
- Company recently faced financial crises. It defaulted its working capital loan resulted in cross default in certain other loans bearing a fixed maturity period. Further recent invocation of bank guarantee also resulted in rating downgrades.
- Company has recently raised ₹ 1,500 cr. through QIP and indemnity proceeds from promoter. This has helped company to reduce its net debt level significantly.





# **ANNUAL PERFORMANCE**

| Financials & Valuations |          |          |          |          |           |          |          |
|-------------------------|----------|----------|----------|----------|-----------|----------|----------|
| Income Statement        |          |          |          |          |           |          | (₹ Cr)   |
| Y/E March               | 2019     | 2020     | 2021     | 2022     | 2023      | 2024E    | 2025E    |
| Revenue from operations | 8,240.41 | 5,575.29 | 5,080.80 | 5,198.94 | 2,015.01  | 3,670.75 | 7,843.23 |
| Growth YoY (%)          | 19.92    | -32.34   | -8.87    | 2.33     | -61.24    | 82.17    | 113.67   |
| Total Expenditure       | 7,530.35 | 5,202.53 | 5,457.85 | 6,101.92 | 3,138.60  | 3,691.62 | 7,287.08 |
| (%) of sales            | 91.38    | 93.31    | 107.42   | 117.37   | 155.76    | 100.57   | 92.91    |
| EBITDA                  | 710.06   | 372.76   | -377.05  | -902.98  | -1,123.59 | -20.88   | 556.15   |
| EBITDA Margin (%)       | 8.62     | 6.69     | -7.42    | -17.37   | -55.76    | -0.57    | 7.09     |
| Depreciation            | 7.80     | 14.23    | 16.51    | 14.67    | 14.71     | 17       | 25       |
| EBIT                    | 911.78   | 662.02   | -235.07  | -822.95  | -1,027.44 | 37.53    | 611.15   |
| EBIT Growth (%)         | 50.83    | -27.39   | -135.51  | -397.04  | -24.85    | -        | 1,528.64 |
| Net Interest Expenses   | 152.61   | 263.52   | 104.97   | 87.21    | 151.30    | 206.98   | 100      |
| Earnings before Taxes   | 759.17   | 398.50   | -340.04  | -910.16  | -1,178.74 | -169.45  | 511.15   |
| EBT Margin (%)          | 9.21     | 7.15     | -6.69    | -17.51   | -58.50    | -4.62    | 6.52     |
| Tax-Total               | 120.94   | 94.23    | -50.00   | 5.60     | -3.78     | 0        | 0        |
| Rate of tax (%)         | 15.93    | 23.65    | 14.70    | -0.62    | 0.32      | 0        | 0        |
| Net Profit              | 638.23   | 304.27   | -290.04  | -915.76  | -1,174.96 | -169.45  | 511.15   |
| PAT Growth (%)          | 41.66    | -52.33   | -195.32  | -215.74  | -28.30    | 85.58    | -        |
| PAT Margin (%)          | 7.75     | 5.46     | -5.71    | -17.61   | -58.31    | -4.62    | 6.52     |
| EPS                     | 39.85    | 19.33    | -17.79   | -47.94   | -61.65    | -7.27    | 21.94    |
| EPS Growth (%)          | 41.31    | -51.49   | -192.04  | -169.46  | -28.60    | 88.20    | -        |
|                         |          |          |          |          |           |          |          |

| Balance Sheet              |       |       |       |       |       |
|----------------------------|-------|-------|-------|-------|-------|
| Y/E March                  | 2019  | 2020  | 2021  | 2022  | 2023  |
| Equity Capital             | 16    | 16    | 16    | 16    | 19    |
| Reserves                   | 181   | 825   | 1,065 | 646   | 898   |
| Borrowings                 | 184   | 2,228 | 1,234 | 479   | 446   |
| Other Liabilities          | 4,540 | 2,323 | 2,719 | 2,568 | 2,137 |
| Total Liabilities & Equity | 4,920 | 5,392 | 5,034 | 3,709 | 3,500 |
| Fixed Assets               | 21    | 31    | 45    | 46    | 42    |
| CWIP                       | 3     | 0     | 4     | 0     | 0     |
| Investments                | 0     | 0     | 0     | 0     | 0     |
| Other Assets               | 4,896 | 5,361 | 4,985 | 3,663 | 3,458 |
| Total Assets               | 4,920 | 5,392 | 5,034 | 3,709 | 3,500 |

Source: Company, Hem Securities Research.

Note: - Balance sheet figures have been rounded off.



| Ratios                             |        |        |        |         |        |
|------------------------------------|--------|--------|--------|---------|--------|
| Y/E March (Basic (INR)             | 2019   | 2020   | 2021   | 2022    | 2023   |
| Profitability and return ratios    |        |        |        |         |        |
| Net profit margin (%)              | 7.75   | 5.46   | -5.71  | -17.61  | -58.31 |
| EBITDA margin (%)                  | 11.16  | 12.13  | -4.30  | -15.55  | -50.26 |
| EBIT margin (%)                    | 11.06  | 11.87  | -4.63  | -15.83  | -50.99 |
| ROE (%)                            | 123.02 | 31.66  | -33.28 | -116.29 | 345.11 |
| ROCE (%)                           | 52.86  | 24.64  | -13.69 | -66.31  | -65.41 |
| Working Capital & liquidity ratios |        |        |        |         |        |
| Payables (Days)                    | 170.63 | 202.39 | 237.03 | 242.02  | 307.62 |
| Inventory (Days)                   | 0.70   | 0.91   | 0.63   | 0.25    | 0.50   |
| Receivables (Days)                 | 82.42  | 128.66 | 103.42 | 57.32   | 142.58 |
| Current Ratio (x)                  | 1.16   | 1.24   | 1.16   | 1.29    | 1.10   |
| Valuations Ratios                  |        |        |        |         |        |
| EV/sales (x)                       | 0.22   | 0.35   | 0.85   | 1.14    | 3.70   |
| EV/EBITDA (x)                      | 1.95   | 2.90   | -19.72 | -7.36   | -7.37  |
| P/E (x)                            | 0.00   | 3.98   | 0.00   | 0.00    | 0.00   |
| P/BV (x)                           | 0.00   | 1.14   | 6.24   | 6.59    | -23.87 |
| Dividend Yield (%)                 | 0.00   | 7.80   | 0.00   | 0.00    | 0.00   |
| Return on Assets (%)               | 12.12  | 5.60   | -6.51  | -26.21  | -36.20 |
| <u>Leverage Ratio</u>              |        |        |        |         |        |
| Debt/Equity (x)                    | 2.65   | 1.13   | 0.71   | 0.48    | -8.68  |

| Y/E March                        | 2019   | 2020   | 2021    | 2022   | 2023   |
|----------------------------------|--------|--------|---------|--------|--------|
| CF from Operating activities (A) | -723   | 338    | 201     | -1,690 | -1,829 |
| CF from Investing Activities (B) | -929   | 1,013  | 409     | 949    | -11.78 |
| CF from Financing Activities (C) | 1,972  | -1,313 | -853    | 978    | 1,431  |
| Net Cash Flow                    | 320.03 | 37.93  | -243.06 | 237.42 | -410   |
| Add: Opening Bal.                | 95     | 421    | 463     | 220    | 458    |
| Closing Balance                  | 421    | 463    | 220     | 458    | 48     |

 $Source: \ Company, \ Hem \ Securities \ Research.$ 

**Hem Securities** 

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Sterling & Wilson Renewable Energy

Report Type: Q3FY24 Results Sector: Industrial Date – 08 Apr 2024

## **RATING CRITERIA**

| INVESTMENT RATING | EXPECTED RETURN |
|-------------------|-----------------|
| BUY               | >=15%           |
| ACCUMULATE        | 5% to 15%       |
| HOLD              | 0 to 5%         |
| REDUCE            | -5% to 0        |
| SELL              | <-5%            |

## RECOMMENDATION SUMMARY

| DATE          | RATING | TARGET |  |
|---------------|--------|--------|--|
| 08 April 2024 | Buy    | 595    |  |

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Sterling & Wilson Renewable Energy

Report Type: Q3FY24 Results Sector: Industrial Date – 08 Apr 2024

## **ANALYST CERTIFICATION/ DISCLOSURE OF INTEREST**

Name of the Research Analyst: MOHIT ARORA

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.

| SN  | Particulars   | Yes/No |
|-----|---|--------|
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