



IPO Note

Vraj Iron and Steel Limited

Recommendation: **APPLY!**

Company Background -

- Incorporated in June 2004, Vraj Iron and Steel Limited manufactures Sponge Iron, M.S. Billets, and TMT bars under the brand Vraj.
- The company runs two manufacturing plants in Raipur and Bilaspur, Chhattisgarh, covering 52.93 acres.
- The company currently has a production capacity of 57,600 TPA of MS Billets, which its rolling mills can use to manufacture TMT Bars with a production capacity of 54,000 TPA.
- As of December 31, 2023, they had a workforce of 531 employees & workers, comprising of 296 permanent employees including 3 Directors, 9 employees at the Registered Office, 193 employees at Raipur Plant and 91 employees at Bilaspur Plant and 235 contract workers.

Objects of the Issue -

- Funding for Capital Expenditure towards the "Expansion Project" at the Bilaspur Plant.
- Repayment or prepayment of borrowings from HDFC Bank obtained by the company for the capital expenditure towards the "Expansion Project" at Bilaspur Plant.
- General Corporate Purposes.

Promoters Name -

Mr Vijay Anand Jhanwar, Ms Kusum Lata Maheshwari, Gopal Sponge and Power Private Limited, V. A. Transport Private Limited, Kirti Ispat Private Limited, Bhinaswar Commercial Private Limited and Utkal Ispat Private Limited.

Rationale for recommendation -

- ✓ The company has seen an increasing trend in the top line and bottom line of its financials
- ✓ The company has a P/E of 16.51 times on Post IPO basis.

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IPO Details

| Opening D | ate | | June 26, 2024 | | |
|-----------------|------------------|---------|---------------|---------------|--|
| Closing Date | | | June 28, 2024 | | |
| Allotment | | | July 01, 2024 | | |
| Listing Da | te | | July 03, 2024 | | |
| Stock Excl | | | BSE, NS | E | |
| Lot Size | U | | 72 Shar | es | |
| Issue Price | e Per Share | | ₹195 to | ₹207 | |
| Issue Size | | | 171 Cr. | | |
| Fresh Issu | e | | 171 Cr. | | |
| Offer for S | ale | | - | | |
| | | | ₹14,904 | 4 (72 | |
| Application Amt | | | shares) | - 1,93,752 | |
| | | | (936 sha | ares) | |
| | | KPIs | | | |
| | | | | (Amt in Lacs) | |
| KPI's | 2021 | 2022 | 2023 | Dec-2023 | |
| Revenue | 290.71 | 414.04 | 515.67 | 301.32 | |
| EBITDA 28.88 | | 49.32 | 79.56 | 61.62 | |
| Net | 10.99 | 28.70 | 54.00 | 44.58 | |
| Profit | | | | | |
| RoCE | 24.05% | 38.77% | 47.62% | 25.10% | |
| | 24.05% | 30.7770 | 17.0270 | 25.1070 | |
| ROE | 24.05% 19.01% | 32.94% | 38.32% | 23.77% | |

Promoter Share Holding Pattern

Post Issue

74.95%

| Pre-Issue | |
|-----------|--|
| 100.00% | |

| Valuation Parameters | | | | | |
|----------------------|-----------|------------|--|--|--|
| Particulars | Pre-Issue | Post Issue | | | |
| EPS | 30.09 | 22.55 | | | |
| BVPS | 157.07 | 117.73 | | | |
| P/E | 6.88 | 9.18 | | | |
| P/BV | 1.32 | 1.76 | | | |
| Mkt Cap (In Cr) | 511.74 | 682.74 | | | |

Lead Managers -

Aryaman Financial Services Limited

Registrar -

Bigshare Services Private Limited

IPO Note – Vraj Iron and Steel Limited Recommendation: APPLY



Business Overview -

Incorporated in June 2004, Vraj Iron and Steel Limited runs two manufacturing plants in Raipur and Bilaspur, Chhattisgarh, covering 52.93 acres.

Operational Focus and Expansion Plans: Vraj operates two integrated manufacturing plants in Chhattisgarh, strategically located in Raipur and Bilaspur. As of December 31, 2023, the combined installed capacity across these plants was 2,31,600 tons per annum (TPA), encompassing sponge iron, M.S. billets, and TMT bars under the brand 'Vraj'. The company is in the process of expanding its capacities significantly, aiming to increase production to 5,00,100 TPA and expand its captive power plant capacity from 5 MW to 20 MW by Q4 of FY 2024-25.

Product Portfolio and Market Presence: Vraj specializes in sponge iron, M.S. billets, and TMT bars, which collectively constitute the majority of its revenue stream. The company's integrated production facilities enable flexibility in meeting customer demands and adapting to market changes. Notably, TMT bars have shown robust growth in sales, achieving a CAGR of 78% from Fiscal 2021 to Fiscal 2023, while sponge iron production has grown at a CAGR of 8% during the same period.

Strategic Advantages and Financial Performance: Located in mineral-rich Chhattisgarh, Vraj benefits from proximity to raw material sources, minimizing logistics costs and ensuring a stable supply chain. This strategic positioning has supported the company's financial growth, with total income increasing at a CAGR of 33.4% from Fiscal 2021 to Fiscal 2023. Additionally, strong operational management has driven significant improvements in EBITDA and net profit margins over the same period, reflecting efficient cost controls and margin expansion initiatives.



Sponge Iron



MS Billets

Management and Governance: The company is led by an experienced board and management team with extensive industry expertise. Vijay Anand Jhanwar, the Promoter and Managing Director, brings over two decades of leadership in the iron and steel sector. The board comprises six directors, including three independent directors, ensuring robust governance and strategic oversight.



Competition -

The Construction Industry is extremely competitive where the key factors of competition primarily comprise quality, cost, and time of delivery.

The company faces competition from competitors that have a pan-India presence and from competitors that have a strong presence in regional markets.

The industry has slightly higher barriers to entry due to capital requirements.

The bargaining power is higher with the suppliers and customers both.

Business Strategies -

Capacity Expansion: Vraj Steel plans to expand Sponge Iron and MS Billet capacities at its Bilaspur plant, alongside increasing captive power capacity. This strategic move aims to meet rising market demand efficiently and capitalize on economies of scale.

Debt Reduction: Proceeds from the upcoming issue will be used to repay loans, significantly reducing debt levels and strengthening the company's financial position.

Customer Focus and Efficiency: By enhancing customer relationships and operational efficiencies through integrated manufacturing and streamlined processes, Vraj Steel aims to optimize production and sustain competitiveness in the steel industry.

Risk Factors -

The company has legal proceedings amounting to Rs. 29.8 Crores, which, if determined adversely, may affect the business and financial condition.

The company has had negative operating cash flows for the period ended Dec-23.

PEER ANALYSIS

| Particulars | VRAJ IRON AND STEEL LIMITED | | Sarda Energy and Minerals Limited | | | Godawari Power and Ispat Limited | | | |
|---------------|-----------------------------|--------|--------------------------------------|--------|--------|-------------------------------------|--------|--------|--------|
| | FY 21 | FY 22 | FY 23 | FY 21 | FY 22 | FY 23 | FY 21 | FY 22 | FY 23 |
| NP Margin | 3.78% | 6.93% | 10.47% | 17.10% | 20.62% | 14.34% | 16.59% | 27.18% | 13.80% |
| EBITDA Margin | 9.93% | 11.91% | 15.43% | 29.54% | 35.73% | 26.34% | 30.02% | 37.85% | 21.35% |
| RoCE | 27.27% | 39.45% | 47.14% | 14.67% | 28.08% | 19.69% | 35.13% | 53.03% | 26.18% |
| ROE | 19.01% | 32.94% | 38.32% | 16.95% | 26.86% | 17.71% | 32.19% | 44.29% | 20.30% |
| EPS (INR) | 4.44 | 11.61 | 21.84 | 104.00 | 223.07 | 169.94 | 181.17 | 111.41 | 61.16 |
| P/E | 46.62 | 17.83 | 9.48 | 0.41 | 0.51 | 0.62 | 1.00 | 3.43 | 5.70 |



Indian Steel Industry -

Introduction and Market Size -

India is the second-largest steel producer in the world with an installed capacity of 161.3 MT in FY23. It is also the second-largest consumer of finished steel with a consumption of 120 MT in FY23. The per capita finished steel consumption in India was 81.1 kg in CY22, significantly lower than the world average of 222 kg per capita. The National Steel Policy 2017 envisages that per capita finished steel consumption will increase to 158-160 kg by FY31.



The steel industry in India has grown steadily with a CAGR of 16.4% from FY19-FY22 in value terms, driven by volume and realisation growth. The size of the industry reached Rs. 9 lakh crores in FY22 as the average prices of finished steel rose by 45% on a y-o-y basis. During FY23, the size of the industry stood at 9.2 lakh crore, indicating a growth of 2.7% y-o-y. This growth can be attributed to increased volumes of finished steel by 13.3% y-o-y and high prices of steel.



Trend in consumption of Sponge Iron, Billets and TMT Bar/Rod -

- Sponge iron consumption is expected to grow by 10-12% y-o-y in FY24. This growth is likely to be driven by a ramp-up in infrastructure activity and upcoming elections. In the medium term, the growth is likely to moderate and grow at a CAGR of 7.5-8.5% between FY24 and FY26.
- Billets consumption is expected to grow by 10-12% y-o-y in FY24. In the medium term, the growth is likely to moderate to a CAGR of 7.5-8.5% between FY24 and FY26 on account of high base and expected moderation in capital expenditure post the elections.
- TMT bars & rods consumption is expected to grow by 10-12% y-o-y in FY24. In the medium term, the growth is likely to moderate to a CAGR of 7.5-8.5% between FY24 and FY26 on account of high base, expected moderation in capital expenditure post the election period.

Government Initiatives -

- National Steel Policy (NSP) was introduced in 2017 with the objective to increase domestic steel production and consumption, produce high-quality steel and increase in India's competitiveness globally.
- The government introduced the Domestically Manufactured Iron & Steel Products (DMI & SP) Policy in May 2017 to provide preference to domestically produced iron and steel material in government tenders.
- Domestic Integrated Steel Producers (ISPs) have decided to make available four main products utilized by engineering exporters, i.e. Hot Rolled Coil (HRC), Cold Rolled Coils (CRC), Wire Rods and Alloy Bars to MSME members of Engineering Export Promotion Council (EEPC) of India at the export parity price, in order to reduce their cost of input steel so that their export products are more competitive in the international market.

Consumption of finished steel (million tonnes)

Key Management -





| Key Management Persons Name - | Vijay Anand Jhanwar |
|--|---|
| Age | 43 |
| Designation and No. of years of experience | Promoter, Chairman and Managing Director, 22 years of experience. |
| Qualification | Bachelor's degree in Engineering |
| Roles and Responsibility | |
| Other Directorships | Vraj Metaliks Private Limited, Utkal Ispat Private Limited |

| Key Management Persons Name - | Prasant Kumar Mohta |
|--|---|
| Age | 46 |
| Designation and No. of years of experience | Whole – time Director, 20 years of Experience |
| Qualification | B. Com Degree |
| Roles and Responsibility | Accounts and Finance of the company |
| Other Directorships | Vraj Commercial Private Limited |

| Key Management Persons Name - | Praveen Somani |
|--|---|
| Age | 43 |
| Designation and No. of years of experience | Whole-Time Director, 11 years of experience |
| Qualification | No formal education |
| Roles and Responsibility | - |
| Other Directorships | - |

| Key Management Persons Name - | Sanjeeta Mohta |
|--|---|
| Age | 45 |
| Designation and No. of years of experience | Non-Executive and Independent Director, 20 years of experience |
| Qualification | PGD in Family Business Management |
| Roles and Responsibility | - |
| Other Directorships | Truvalue Developers Private Limited, Plakshtech Private Limited |

| Key Management Persons Name - | Sumit Deb |
|--|--|
| Age | 61 |
| Designation and No. of years of experience | Non-Executive Independent Director, 30 years of experience |
| Qualification | B.Sc. in Mechanical Engineering |
| Roles and Responsibility | - |
| Other Directorships | Federation of India Mineral Industries |

| Key Management Persons Name - | Pramod Kumar Vaswani |
|--|--|
| Age | 55 |
| Designation and No. of years of experience | Non-Executive Independent Director, 20 years of experience |
| Qualification | M. Com in Finance and Financial Management Services |
| Roles and Responsibility | - |
| Other Ventures | Director at Vaswani Industries Limited |



FINANCIAL SNAPSHOT

| Statement of Profit and Loss | | | | Amt in Lakhs. |
|---|--------|--------|--------|---------------|
| Particulars | FY 21 | FY 22 | FY 23 | Dec-23 |
| Revenue from Operations | 290.71 | 414.04 | 515.67 | 301.32 |
| Other Income | 0.23 | 0.34 | 1.75 | 3.49 |
| Total Income | 290.93 | 414.38 | 517.42 | 304.81 |
| <u>Expenses</u> | | | | |
| Cost of Material Consumed | 213.24 | 314.32 | 375.46 | 205.50 |
| Purchase of Stock in Trade | 1.82 | 5.40 | 6.04 | 2.71 |
| Changes in inventories of finished goods, WIP | 3.40 | -1.21 | 1.06 | -9.87 |
| and Stock in trade | | | | |
| Employee Benefits Expense | 5.57 | 6.63 | 7.29 | 5.83 |
| Finance Costs | 5.98 | 3.95 | 2.99 | 1.94 |
| Depreciation & Amortisation expenses | 7.27 | 7.18 | 6.44 | 4.38 |
| Other Expenses | 39.24 | 40.92 | 49.14 | 38.61 |
| Total Expenses | 276.53 | 377.20 | 448.42 | 249.10 |
| EBITDA | 28.88 | 49.32 | 79.56 | 61.62 |
| EBITDA Margin | 9.93% | 11.91% | 15.43% | 20.45% |
| Share of Profit of associates | 1.45 | 1.34 | 2.89 | 3.07 |
| Profit/(Loss) before tax | 15.85 | 38.53 | 71.88 | 58.78 |
| Tax Expense | | | | |
| Current tax | 3.93 | 9.51 | 17.81 | 14.11 |
| Deferred Tax Expenses/(credit) | 0.94 | 0.32 | 0.08 | 0.09 |
| Total Tax | 4.87 | 9.83 | 17.89 | 14.20 |
| Profit/(Loss) for the year | 10.99 | 28.70 | 54.00 | 44.58 |
| Net Profit Margin | 3.78% | 6.93% | 10.44% | 14.62% |

Statement of Assets and Liabilities

| Statement of Assets and Liabilities | | | | Amt in Lakhs. |
|--|--------|--------|--------|---------------|
| Particulars | FY 21 | FY 22 | FY 23 | Dec-23 |
| EQUITY AND LIABILITIES | | | | |
| 1. Shareholders' funds | | | | |
| Share Capital | 4.94 | 4.94 | 4.94 | 24.72 |
| Other Equity | 52.85 | 82.19 | 135.97 | 162.78 |
| Total Equity | 57.79 | 87.14 | 140.92 | 187.50 |
| 2. Non-current liabilities | | | | |
| Borrowings | 28.24 | 17.09 | 7.99 | 35.39 |
| Lease Liabilities | 1.42 | 1.42 | 1.41 | 1.41 |
| Provisions | 0.37 | 0.53 | 0.68 | 0.82 |
| Deferred Tax Liabilities (Net) | 2.02 | 2.53 | 2.55 | 2.86 |
| Total Non-current liabilities | 32.05 | 21.56 | 12.63 | 40.49 |
| 3. Current liabilities | | | | |
| Borrowings | 17.54 | 25.42 | 14.99 | 13.91 |
| Lease Liabilities | 0.16 | 0.16 | 0.16 | 0.16 |
| Trade Payables | - | - | - | - |
| Total outstanding dues of micro enterprises & small enterprises | 0.04 | 0.01 | 0.24 | 0.00 |
| Total outstanding dues of creditors other than micro enterprises & small enterprises | 11.93 | 7.89 | 13.26 | 4.85 |
| Other Financial Liabilities | 3.19 | 2.32 | 2.54 | 2.53 |
| Other Current Liabilities | 3.22 | 2.78 | 3.09 | 0.47 |
| Provisions | 0.04 | 0.05 | 0.05 | 0.05 |
| Current Tax Liabilities (Net) | 0.38 | 3.44 | 3.67 | 3.10 |
| Total Current liabilities | 36.49 | 42.07 | 38.00 | 25.06 |
| Total Liabilities | 68.54 | 63.64 | 50.62 | 65.55 |
| Total Equity and Liabilities | 126.34 | 150.77 | 191.54 | 253.05 |

IPO Note – Vraj Iron and Steel Limited



| ecommendation: APPLY | | | Enabling Your Path to Success | |
|---|--------|--------|-------------------------------|--------|
| Particulars | FY 21 | FY 22 | FY 23 | Dec-23 |
| ASSETS | | | | |
| 1. Non-current assets | | | | |
| Property, Plant and Equipment | 60.46 | 54.54 | 49.65 | 45.88 |
| Right Of Use Asset | 3.39 | 3.35 | 3.31 | 3.28 |
| Capital Work-in-progress | 0.16 | 0.19 | 0.19 | 24.49 |
| Investments accounted for using equity method | 12.19 | 14.02 | 16.40 | 22.14 |
| Investments | 1.12 | 1.45 | 1.60 | 0.74 |
| Other Financial Assets | 3.79 | 2.82 | 3.83 | 4.13 |
| Other Non-Current Assets | 0.75 | 1.51 | 7.13 | 38.48 |
| Total Non-Current assets | 81.86 | 77.88 | 82.10 | 139.13 |
| 2. Current assets | | | | |
| Inventories | 22.49 | 31.93 | 31.71 | 50.35 |
| Trade Receivables | 6.99 | 11.83 | 12.90 | 13.67 |
| | - | - | - | - |
| Cash & Cash equivalents | 0.11 | 0.28 | 0.26 | 0.18 |
| Bank Balances other than above | 3.30 | 3.69 | 8.68 | 37.47 |
| Loans | 0.06 | 0.06 | 35.59 | 0.07 |
| Other Financial Assets | 0.12 | 0.12 | 0.16 | 0.38 |
| Other Current Assets | 11.42 | 24.98 | 20.13 | 11.81 |
| Total Current assets | 44.48 | 72.90 | 109.44 | 113.92 |
| Total Assets | 126.33 | 150.77 | 191.54 | 253.05 |

Key Ratios

| Per Share Data | FY 22 | FY 23 | Dec-23* |
|-------------------------|--------|--------|---------|
| Diluted EPS | 11.61 | 21.84 | 30.09 |
| BV per share | 35.25 | 57.00 | 157.07 |
| Operating Ratios | | | |
| EBITDA Margins | 14.83% | 20.47% | 19.43% |
| PAT Margins | 9.84% | 15.46% | 18.34% |
| Inventory days | 28.15 | 22.44 | 40.94 |
| Debtor days | 10.43 | 9.13 | 11.11 |
| Creditor days | 53.40 | 81.57 | 43.82 |
| Return Ratios | | | |
| RoCE | 38.77% | 47.62% | 17.02% |
| RoE | 32.94% | 38.32% | 19.16% |

| <u>Valuation Ratios</u> (x) | FY 22 | FY 23 | Dec-23* |
|--------------------------------|-------|-------|---------|
| EV/EBITDA | 2.62 | 2.06 | 4.98 |
| Market Cap / Sales | 1.65 | 1.32 | 1.70 |
| P/E | 17.83 | 9.48 | 6.88 |
| Price to Book Value | 5.87 | 3.63 | 1.32 |
| | | | |
| Solvency Ratios | | | |
| Debt / Equity | 0.49 | 0.16 | 0.13 |
| Current Ratio | 1.73 | 2.88 | 4.55 |
| Quick Ratio | 1.45 | 2.54 | 4.00 |
| Asset Turnover | 2.75 | 2.69 | 1.19 |
| Interest Coverage | | | |
| Ratio | 14.35 | 18.33 | 27.87 |

*Dec-2023 is annualized

IPO Note – Vraj Iron and Steel Limited Recommendation: APPLY LEAD MANAGER TRACK RECORD -



The lead manager to the issue is Aryaman Financials Services Limited. A table has been set below highlighting the details of the IPO of the last companies handled by the Lead Manager in recent times –

Aryaman Financials Services Limited -

| Sr. No. | Company Name | Issue Size in Cr. | Issue Price/Share (In INR) | Listing Date | CMP* (INR) |
|------------|---|-------------------------|----------------------------------|----------------|---------------|
| 1. | Shivam Chemicals Limited | 20.18 | 44 | April 30, 2024 | 48.60 |
| 2. | Arrowhead Separation Engineering Limited | 13.00 | 233 | Nov 28, 2023 | 147.10 |
| 3. | Mish Designs Limited | 9.76 | 122 | Nov 07, 2023 | 269.00 |
| 4. | Sunita Tools Limited | 22.04 | 145 | Oct 11, 2023 | 680.50 |
| 5. | Master Components Limited | 15.43 | 140 | Sep 29, 2023 | 313.10 |
| 6. | HMA Agro Industries Limited | 480.00 | 585 | July 04, 2023 | 54.75 |
| 7. | CFF Fluid Control Limited | 85.80 | 165 | June 12, 2023 | 826.40 |
| 8. | Command Polymers Limited | 7.09 | 28 | March 29, 2023 | 25.40 |

The company has handled 13 mandates in the past three years (including the current year)

*CMP for the above-mentioned companies is taken as of 27th June 2024.

As per the offer document, from the above-mentioned mandates 2 have opened at a discount and 6 have opened at premium on the listing day.

RECOMMENDATION -

The company has been in the industry since 2004 and has good experience in the industry. The management overview of the company is good.

The P/E on a post-IPO and annualised basis is around 22.55 times which makes it fairly priced by looking at the performance of the company and sector.

The company has seen an increase in the top line and bottom line of its financials but has seen a sudden increase in the profitability margins for Dec -23. The company operates in a growing industry. The company has good on-going projects which we believe will yield good growth to the company going forward. The company can see a good increase in its margins by enhancing its operations. Thus, knowledgeable investors can **<u>APPLY</u>** to this IPO keeping in mind that it is for a long-term investment.

Disclaimer

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