## 3QFY23 Result Review：BUY Stance Maintained

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MUGHAL has announced its 3QFY23 result where it a posted profit after tax of Rs1．30bn（EPS：Rs3．89）as compared to a profit after tax of Rs0．84bn（EPS：Rs2．50）in the same period last year，up by $55.5 \%$ YoY amid better margins and an increase in other income．

The company has posted a revenue of Rs17．24bn against Rs15．14bn in SPLY， recording a growth of $13.9 \%$ YoY．The gross margin has improved to $18.9 \%$ as compared to $12.1 \%$ during SPLY．

Furthermore，SG\＆A expenses went down by $7.7 \%$ YoY to Rs 250 mn while other operating expenses surged by 7．69x to Rs277mn respectively．Lastly，Finance cost has increased by $30.5 \%$ YoY to Rs1．02bn on the back of higher short－term borrowings coupled with higher interest rates．

MUGHAL is trading at a FY23E P／E of 4．64x．Moreover，the scrip is also trading at FY23E P／B of $0.71 x$ which offers a discount of $46 \%$ relative to its historical 3－year average of $1.33 x$ ．We maintain our BUY stance on the scrip with a DCF－based Dec－ 23 TP of Rs 65 which provides an upside potential of $27 \%$ ．

| Rupees＇millions | 3QFY23 | 3QFY22 | YoY | 9MFY23 | 9MFY22 | YoY |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net Sales | 17，239 | 15，139 | 13．9\％ $\boldsymbol{\text {－}}$ | 48，479 | 47，221 | 2．7\％ $\boldsymbol{4}$ |
| Cost of Sales | －13，986 | －13，312 | 5．1\％ $\boldsymbol{4}$ | －41，865 | －39，716 | 5．4\％ $\mathbf{4}$ |
| Gross Profit | 3，253 | 1，828 | 78．0\％ $\boldsymbol{4}$ | 6，614 | 7，505 | 11．9\％V |
| SG\＆A Expenses | －250 | －271 | 7．7\％V | －645 | －715 | 9．8\％『 |
| Other Expenses | －277 | －32 | 769．1\％ $\boldsymbol{4}$ | －362 | －452 | 19．9\％V |
| Operating Profit | 2，726 | 1，525 | 78．7\％ | 5，607 | 6，338 | 11．5\％V |
| Other Income | 198 | －3 | 6157．0\％ － | 279 | 172 | 62．0\％ $\boldsymbol{4}$ |
| Finance Cost | －1，019 | －781 | 30．5\％ $\boldsymbol{\wedge}$ | －2，906 | －1，768 | 64．4\％ $\boldsymbol{4}$ |
| Profit Before Taxation | 1，905 | 741 | 157．0\％ $\boldsymbol{\wedge}$ | 2，980 | 4，742 | 37．2\％V |
| Taxation | －600 | 98 | 712．0\％ $\mathbf{\Delta}$ | －332 | －372 | 10．7\％－ |
| Profit After Taxation | 1，305 | 839 | 55．5\％ | 2，647 | 4，370 | 39．4\％V |
| Earnings Per Share | 3.89 | 2.50 | 55．5\％＾ | 7.89 | 13.02 | 39．4\％V |
| Dividend | 0.00 | 0.00 | － | 0.00 | 3.00 | 100．0\％V |
| Bonus | 0.00 | 0.00 | － | 0.00 | 0.00 | － |
| Right | 0.00 | 0.00 | － | 0.00 | 0.00 | － |
| Gross Margin | 18．9\％ | 12．1\％ | 6．8\％ | 13．6\％ | 15．9\％ | 2．2\％ V |
| SG\＆A Expenses to Sales | －1．4\％ | －1．8\％ | 0．3\％『 | －1．3\％ | －1．5\％ | 0．2\％『 |
| Other Income to Sales | 1．1\％ | 0．0\％ | 1．2\％ | 0．6\％ | 0．4\％ | 0．2\％ $\boldsymbol{4}$ |
| Ex．Gain／（Loss）to Sales | －1．4\％ | －1．8\％ | 0．3\％V | －1．3\％ | －1．5\％ | 0．2\％『 |
| Effective Taxation | －31．5\％ | 13．2\％ | 18．3\％ | －11．1\％ | －7．8\％ | $3.3 \%$－ |
| Net Margin | 7．6\％ | 5．5\％ | 2．0\％ $\boldsymbol{4}$ | 5．5\％ | 9．3\％ | $3.8 \%$ V |

Source：ACPL Research，Company Financials


MUGHAL vs KSE 100


Sales（Rs＇bn）vs Gross Margin


PAT（Rs＇bn）vs Net Margin


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## Financial Projections

| Rupees' millions | FY20A | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | 27,305 | 44,972 | 66,153 | 64,641 | 71,105 | 79,954 | 87,949 |
| Cost of sale | 24,688 | 38,280 | 56,025 | 55,822 | 61,792 | 69,254 | 75,866 |
| Gross profit | 2,617 | 6,691 | 10,128 | 8,819 | 9,313 | 10,699 | 12,083 |
| Selling and promotion expenses | 144 | 254 | 246 | 182 | 200 | 225 | 467 |
| Administration expenses | 407 | 538 | 705 | 679 | 747 | 1,136 | 1,237 |
| Other operating expenses | 57 | 434 | 567 | 483 | 453 | 685 | 753 |
| Operating Profit | 2,010 | 5,465 | 8,611 | 7,476 | 7,913 | 8,654 | 9,626 |
| Other operating income | 59 | 67 | 213 | 372 | 409 | 460 | 506 |
| Finance cost | 1,515 | 1,370 | 2,622 | 3,664 | 3,704 | 3,759 | 3,875 |
| Profit before taxation | 554 | 4,161 | 6,202 | 4,183 | 4,618 | 5,355 | 6,257 |
| Taxation | 39 | 732 | 791 | 466 | 639 | 741 | 865 |
| Profit after taxation | 593 | 3,429 | 5,411 | 3,717 | 3,979 | 4,614 | 5,391 |
|  |  |  |  |  |  |  |  |
| EPS | 1.77 | 10.22 | 16.12 | 11.07 | 11.86 | 13.75 | 16.06 |

Source: ACPL Research, Company Financials

## Horizontal Analysis

|  | FY20A | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Net sales | -11.4\% | 64.7\% | 47.1\% | -2.3\% | 10.0\% | 12.4\% | 10.0\% |
| Cost of sale | -10.7\% | 55.1\% | 46.4\% | -0.4\% | 10.7\% | 12.1\% | 9.5\% |
| Gross profit | -17.9\% | 155.6\% | 51.4\% | -12.9\% | 5.6\% | 14.9\% | 12.9\% |
| Selling and promotion expenses | -28.6\% | 76.7\% | -3.4\% | -26.0\% | 10.0\% | 12.4\% | 107.8\% |
| Administration expenses | 11.0\% | 32.2\% | 31.1\% | -3.7\% | 10.0\% | 52.1\% | 8.9\% |
| Other operating expenses | -55.2\% | 664.4\% | 30.5\% | -14.8\% | -6.0\% | 51.0\% | 10.0\% |
| Operating Profit | -19.4\% | 171.9\% | 57.6\% | -13.2\% | 5.9\% | 9.4\% | 11.2\% |
| Other operating income | 96.0\% | 13.7\% | 219.3\% | 74.1\% | 10.0\% | 12.4\% | 10.0\% |
| Finance cost | 92.6\% | -9.5\% | 91.4\% | 39.7\% | 1.1\% | 1.5\% | 3.1\% |
| Profit before taxation | -68.1\% | 651.5\% | 49.0\% | -32.6\% | 10.4\% | 16.0\% | 16.8\% |
| Taxation | -110.7\% | -1970.8\% | 8.0\% | -41.1\% | 37.0\% | 16.0\% | 16.8\% |
| Profit after taxation | -56.8\% | 478.4\% | 57.8\% | -31.3\% | 7.1\% | 16.0\% | 16.8\% |
| EPS | -56.8\% | 478.4\% | 57.8\% | -31.3\% | 7.1\% | 16.0\% | 16.8\% |

Source: ACPL Research, Company Financials

Mughal Iron \& Steel Industries Limited| Engineering

## Key Ratios

| Profitability Ratios |  | FY20A | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| GP Margin | \% | 9.59 | 14.88 | 15.31 | 13.64 | 13.10 | 13.38 | 13.74 |
| OP Margin | \% | 7.58 | 12.30 | 13.34 | 12.14 | 11.70 | 11.40 | 11.52 |
| NP Margin | \% | 2.17 | 7.63 | 8.18 | 5.75 | 5.60 | 5.77 | 6.13 |
| ROE | \% | 7.57 | 27.81 | 28.97 | 16.49 | 15.37 | 15.68 | 16.09 |
| ROCE | \% | 8.57 | 16.41 | 18.60 | 15.18 | 16.40 | 17.01 | 17.36 |
| ROA | \% | 2.46 | 33.41 | 11.41 | 7.19 | 7.84 | 8.61 | 9.24 |


| Liquidity Ratios |  | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E | FY25E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Current | x | 1.12 | 1.37 | 1.45 | 1.81 | 1.76 | 1.87 | 1.94 |
| Acid-test | x | 0.33 | 0.45 | 0.43 | 0.42 | 0.27 | 0.28 | 0.28 |
| Cash to current liab. | x | 0.17 | 0.12 | 0.20 | 0.40 | 0.25 | 0.26 | 0.26 |


| Activity Ratios | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E | FY25E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Inventory Turnover | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| Inventory Days | 120 | 142 | 150 | 155 | 160 | 165 | 170 |
| Receivables Days | 29 | 29 | 43 | 31 | 31 | 31 | 31 |
| Payables Days | 18 | 17 | 19 | 19 | 19 | 19 | 19 |
| Operating Cycle | 132 | 168 | 161 | 166 | 171 | 176 | 181 |


| Investment Ratios |  | FY20A | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EPS | Rs. | 1.77 | 10.22 | 16.12 | 11.07 | 11.86 | 13.75 | 16.06 |
| DPS | Rs. | 0.00 | 3.00 | 3.00 | 1.00 | 2.00 | 2.50 | 3.00 |
| Div. Yield | \% | 0.00 | 5.84 | 5.84 | 1.95 | 3.90 | 4.87 | 5.84 |
| Dividend Cover | x | 0.00 | 3.41 | 5.37 | 11.07 | 5.93 | 5.50 | 5.35 |
| BVPS | Rs. | 24.30 | 49.18 | 62.11 | 72.19 | 82.04 | 93.29 | 106.35 |
| Payout | \% | 0.00 | 29.36 | 18.61 | 18.61 | 18.61 | 18.61 | 18.61 |
| Retention | \% | 100.00 | 70.64 | 81.39 | 81.39 | 81.39 | 81.39 | 81.39 |
| No. of Shares | '000 | 335,634 | 335,634 | 335,634 | 335,634 | 335,634 | 335,634 | 335,634 |
| P/E |  | 29.06 | 5.02 | 3.18 | 4.64 | 4.33 | 3.73 | 3.20 |
| Sales per share |  | 81.35 | 133.99 | 197.10 | 192.59 | 211.85 | 238.22 | 262.04 |
| P/BV |  | 2.11 | 1.04 | 0.83 | 0.71 | 0.63 | 0.55 | 0.48 |
| Price to Sales |  | 0.63 | 0.38 | 0.26 | 0.27 | 0.24 | 0.22 | 0.20 |


| Gearing Ratios | FY20A | FY21A | FY22A | FY23E | FY24E | FY25E | FY26E | FY25E |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Debt to Equity | x | 1.84 | 1.26 | 1.24 | 0.65 | 0.60 | 0.57 | 0.53 |
| L.T. Debt to Equity | x | 0.42 | 0.28 | 0.25 | 0.03 | 0.01 | 0.00 | 0.00 |
| Interest Cover | x | 1.37 | 4.04 | 3.37 | 2.14 | 2.25 | 2.42 | 2.61 |

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## DEFINITION OF TERMS

| TP | Target Price | CAGR | Compound Annual Growth Rate | FCF | Free Cash Flows |
| :---: | :---: | :---: | :---: | :---: | :---: |
| FCFE | Free Cash Flows to Equity | FCFF | Free Cash Flows to Firm | DCF | Discounted Cash Flows |
| PE | Price to Earnings Ratio | PB | Price to Book Ratio | BVPS | Book Value Per Share |
| EPS | Earnings Per Share | DPS | Dividend Per Share | ROE | Return of Equity |
| ROA | Return on Assets | SOTP | Sum of the Parts | LDCP | Last Day Closing Price |

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To arrive at our Target Price, Abbasi \& Company (Private) Limited uses different valuation methods which include:
I. Discounted Cash Flow Model
II. Dividend Discount Model
III. Relative Valuation Model
IV. Sum of Parts Valuation

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 of sector. The rating is based on the following with stated time horizon

| Stock Rating | Expected Total Return | Sector Rating | Sector Outlook |
| :---: | :---: | :---: | :---: |
| BUY | Greater than 15\% | Overweight | Positive |
| HOLD | Between-5\% to 15\% | Market Weight | Neutral |
| SELL | Less than and equal to -5\% | Underweight | Negative |

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