



CRISIL IER Independent Equity Research



Enhancing investment decisions



Explanation of CRISIL Fundamental and Valuation (CFV) matrix

The CFV Matrix (CRISIL Fundamental and Valuation Matrix) addresses the two important analysis of an investment making process – Analysis of Fundamentals (addressed through Fundamental Grade) and Analysis of Returns (Valuation Grade) The fundamental grade is assigned on a five-point scale from grade 5 (indicating Excellent fundamentals) to grade 1 (Poor fundamentals) The valuation grade is assigned on a five-point scale from grade 5 (indicating strong upside from the current market price (CMP)) to grade 1 (strong downside from the CMP).

CRISIL Fundamental Grade	Assessment	CRISIL Valuation Grade	Assessment
5/5	Excellent fundamentals	5/5	Strong upside (>25% from CMP)
4/5	Superior fundamentals	4/5	Upside (10-25% from CMP)
3/5	Good fundamentals	3/5	Align (+-10% from CMP)
2/5	Moderate fundamentals	2/5	Downside (negative 10-25% from CMP)
1/5	Poor fundamentals	1/5	Strong downside (<-25% from CMP)

About CRISIL Limited

CRISIL is a global analytical company providing ratings, research, and risk and policy advisory services. We are India's leading ratings agency. We are also the foremost provider of high-end research to the world's largest banks and leading corporations.

About CRISIL Research

CRISIL Research is India's largest independent and integrated research house. We provide insights, opinions, and analysis on the Indian economy, industries, capital markets and companies. We are India's most credible provider of economy and industry research. Our industry research covers 70 sectors and is known for its rich insights and perspectives. Our analysis is supported by inputs from our network of more than 4,500 primary sources, including industry experts, industry associations, and trade channels. We play a key role in India's fixed income markets. We are India's largest provider of valuations of fixed income securities, serving the mutual fund, insurance, and banking industries. We are the sole provider of debt and hybrid indices to India's mutual fund and life insurance industries. We pioneered independent equity research in India, and are today India's largest independent equity research house. Our defining trait is the ability to convert information and data into expert judgments and forecasts with complete objectivity. We leverage our deep understanding of the macro economy and our extensive sector coverage to provide unique insights on micro-macro and cross-sectoral linkages. We deliver our research through an innovative web-based research platform. Our talent pool comprises economists, sector experts, company analysts, and information management specialists.

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Analyst Disclosure

Each member of the team involved in the preparation of the grading report, hereby affirms that there exists no conflict of interest that can bias the grading recommendation of the company.

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MSP Steel & Power Ltd

Q3FY13 results first cut: Results below expectations

Fundamental Grade 2/5 (Moderate fundamentals)
Valuation Grade 5/5 (CMP has strong upside)

Industry Metals & Mining

MSP Steel & Power Ltd's (MSP's) Q3FY13 results were below CRISIL Research's expectations. Highlights of the results are mentioned below; this will be followed by a detailed quarterly update. Our outstanding fundamental grade is 2/5 and the fair value is ₹39. We may revise our assessment post our discussion with the management.

- Revenues grew by 19% y-o-y and 5% q-o-q to ₹2,081 mn. We believe a decline in realisation capped sequential growth.
- EBITDA margin improved 456 bps y-o-y (contracted 86 bps q-o-q) to 19.8%. Lower raw material cost (raw material as a percentage of sales declined by 10 percentage points y-o-y) led to the y-o-y improvement in margin.
- Depreciation and interest cost increased y-o-y as the company capitalised the pellet plant in Q2FY13. PAT for the reported quarter was ₹20 mn compared to ₹51 mn and ₹24 mn in Q3FY12 and Q2FY13, respectively.
- MSP reported EPS of ₹0.30 compared to ₹0.88 in Q3FY12 and ₹0.36 in Q2FY13.

Valuations: Current market price has a strong upside

We continue to value MSP by assigning an EV/EBITDA multiple of 5x FY14E EBITDA at ₹39 per share. At the current market price of ₹24, our valuation grade is 5/5.

KEY FORECAST					
(₹ mn)	FY10	FY11	FY12	FY13E	FY14E
Operating income	4,021	5,079	6,993	8,913	11,226
EBITDA	774	1,068	1,184	1,889	2,374
Adj net income	387	496	261	345	767
Adj EPS-₹	6.7	8.5	4.5	5.1	11.3
EPS growth (%)	35.6	28.3	(47.4)	12.8	122.3
Dividend yield (%)	-	4.3	1.4	2.1	2.9
RoCE (%)	11.5	10.7	8.3	11.4	15.4
RoE (%)	19.7	21.2	9.6	10.6	19.9
PE (x)	3.6	2.8	5.3	4.7	2.1
P/BV (x)	0.6	0.6	0.5	0.5	0.4
EV/EBITDA (x)	6.8	7.8	8.8	5.4	3.8

NM: Not meaningful; CMP: Current market price

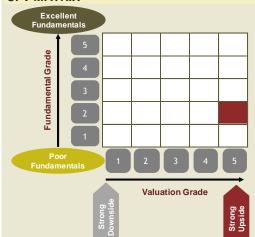
Source: Company, CRISIL Research estimates



February 08, 2013

Fair Value ₹39 CMP ₹24

CFV MATRIX



KEY STOCK STATISTICS

NIFTY/SENSEX		5939/19580
NSE/BSE ticker	MSPL	/ MSPSTEEL
Face value (₹ per share)		10
Shares outstanding (mn)		58
Market cap (₹ mn)/(US\$ mn))	1,621/31
Enterprise value (₹ mn)/(US	\$ mn)	11,515/217
52-week range (₹)/(H/L)		55/26
Beta		1.4
Free float (%)		28%
Avg daily volumes (30-days)		96,934
Avg daily value (30-days) (₹	mn)	2.9

SHAREHOLDING PATTERN



PERFORMANCE VIS-À-VIS MARKET

	Returns				
	1-m	3-m	6-m	12-m	
MSP	-14%	-14%	-14%	-26%	
NIFTY	-1%	4%	13%	11%	

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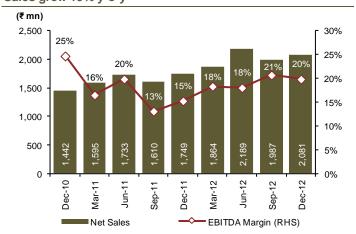
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Q3FY13 Results Summary

(₹ mn)	Q3FY13	Q2FY13	Q3FY12	q-o-q (%)	у-о-у (%)	9MFY13	9MFY12	у-о-у (%)
Net sales	2,081	1,987	1,749	4.7	19.0	6,257	5,093	22.9
(Increase)/decrease in stock in trade and WIP	98	40	91	142.7	7.9	69	96	(28.1)
Consumption of Raw Materials	1,204	1,141	1,109	5.5	8.6	3,607	2,999	20.3
Purchase of traded goods	157	101	201	NM	(22.2)	258	580	(55.5)
Raw materials cost (% of net sales)	70.1%	64.6%	80.1%	552 bps	(1,001) bps	62.9%	72.2%	(929) bps
Employees cost	68	67	47	1.6	44.6	187	141	32.7
Other expenses	338	307	215	10.1	56.6	1,056	647	63.2
EBITDA	412	411	267	0.4	54.6	1,218	821	48.3
EBITDA margin	19.8%	20.7%	15.3%	(86) bps	456bps	19.5%	16.1%	333bps
Depreciation	129	127	72	1.6	78.5	330	216	53.2
EBIT	284	284	195	(0.2)	45.7	887	606	46.5
Interest and finance charges	258	254	134	1.4	92.4	693	414	67.1
Operating PBT	26	30	61	(13.8)	(57.4)	195	191	1.8
Other Income	8	8	12	1.8	(30.8)	30	43	(31.2)
Extraordinary Income/(expense)	-	-	-	NM	NM	-	(0)	(100.0)
PBT	34	38	73	(10.4)	(53.1)	224	234	(4.2)
Tax	14	14	22	1.2	(36.5)	78	46	67.8
PAT	20	24	51	(16.9)	(60.1)	147	188	(21.9)
Adj PAT	20	24	51	(16.9)	(60.1)	147	188	(21.9)
Adj PAT margin	1.0%	1.2%	2.9%	(25) bps	(194) bps	2.3%	3.7%	(135) bps
No of equity shares (mn)	68.1	68.1	58.1	-	17.2	68.1	58.1	17.2
Adj EPS (₹)	0.30	0.36	0.88	(16.9)	(66.0)	2.2	3.2	(33.4)

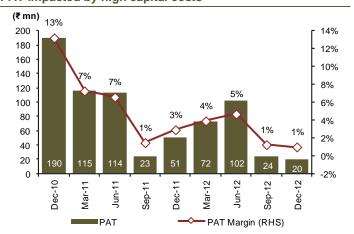
Source: Company, CRISIL Research

Sales grew 19% y-o-y



Source: Company, CRISIL Research

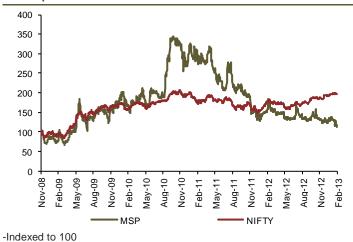
PAT impacted by high capital costs



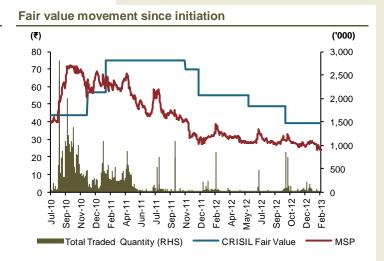
Source: Company, CRISIL Research



Share price movement



Source: NSE, CRISIL Research



Source: NSE, BSE, CRISIL Research



Annexure: Financials

Income statement			
(₹mn)	FY10	FY11	FY12
Operating income	4,021	5,079	6,993
EBITDA	774	1,068	1,184
EBITDA margin	19.2%	21.0%	16.9%
Depreciation	127	193	291
EBIT	646	874	893
Interest	205	248	607
Operating PBT	442	627	286
Other income	7	39	52
Exceptional inc/(exp)	(5)	6	(1)
PBT	444	671	337
Tax provision	62	169	77
Minority interest	-	-	-
PAT (Reported)	382	502	260
Less: Exceptionals	(5)	6	(1)
Adjusted PAT	387	496	261

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	FY10	FY11	FY12
Growth			
Operating income (%)	(0.9)	26.3	37.7
EBITDA (%)	17.3	38.0	10.9
Adj PAT (%)	35.6	28.3	(47.4)
Adj EPS (%)	35.6	28.3	(47.4)
Profitability			
EBITDA margin (%)	19.2	21.0	16.9
Adj PAT Margin (%)	9.6	9.8	3.7
RoE (%)	19.7	21.2	9.6
RoCE (%)	11.5	10.7	8.3
RoIC (%)	11.3	10.0	8.8
1.2.2 (7.3)			
Valuations			
Price-earnings (x)	3.6	2.8	5.3
Price-book (x)	0.6	0.6	0.5
EV/EBITDA (x)	6.8	7.8	8.8
EV/Sales (x)	1.4	1.8	1.5
Dividend payout ratio (%)	-	11.8	7.4
Dividend yield (%)	-	4.3	1.4
B/S ratios			
Inventory days	79	114	139
Creditors days	72	60	75
Debtor days	61	30	25
Working capital days	108	142	134
Gross asset turnover (x)	1.5	1.2	1.2
Net asset turnover (x)	1.7	1.3	1.4
Sales/operating assets (x)	1.0	0.8	0.8
Current ratio (x)	3.2	3.0	2.7
Debt-equity (x)	2.1	3.2	3.3
Net debt/equity (x)	1.7	3.2	3.3
Interest coverage	3.2	3.5	1.5

Per share

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	FY10	FY11	FY12
Adj EPS (₹)	6.7	8.5	4.5
CEPS	8.9	11.9	9.5
Book value	38.5	42.1	51.7
Dividend (₹)	-	1.0	0.3
Actual o/s shares (mn)	58.1	58.1	58.1

Source: CRISIL Research

Balance Sheet			
(₹ m n)	FY10	FY11	FY12
Liabilities			
Equity share capital	581	581	581
Reserves	1,432	1,865	2,103
Shares application money pending allotment	222	-	318
Minorities	-	-	-
Net worth	2,235	2,446	3,002
Preference shares	-	754	879
Other debt	4,611	7,055	9,063
Total debt	4,611	7,809	9,943
Deferred tax liability (net)	199	334	381
Total liabilities	7,044	10,588	13,325
Assets			
Net fixed assets	2,559	4,999	4,958
Capital WIP	2,454	3,419	5,224
Total fixed assets	5,013	8,418	10,183
Investments	70	74	354
Current assets			
Inventory	683	1,209	2,101
Sundry debtors	685	424	517
Loans and advances	712	1,429	1,807
Cash & bank balance	379	103	49
Marketable securities	380	-	-
Total current assets	2,840	3,164	4,473
Total current liabilities	878	1,068	1,685
Net current assets	1,962	2,097	2,789
Intangibles/Misc. expenditure	-	-	-
Total assets	7,044	10,588	13,325
Cash flow	·		

Total assets	7,044	10,588	13,325
Cash flow			
(₹ m n)	FY10	FY11	FY12
Pre-tax profit	448	665	338
Total tax paid	(21)	(34)	(29)
Depreciation	127	193	291
Working capital changes	(212)	(790)	(747)
Net cash from operations	343	35	(148)
Cash from investments			
Capital expenditure	(1,816)	(3,598)	(2,056)
Investments and others	(382)	376	(280)
Net cash from investments	(2,198)	(3,222)	(2,336)
Cash from financing			
Equity raised/(repaid)	-	679	113
Debt raised/(repaid)	1,884	3,198	2,134
Dividend (incl. tax)	-	(69)	(22)
Others (incl extraordinaries)	156	(216)	317
Net cash from financing	2,040	3,591	2,542
Change in cash position	185	403	58
Closing cash	379	103	49

Quarterly financials					
(₹ m n)	Q3FY12	Q4FY12	Q1FY13	Q2FY13	Q3FY13
Net Sales	1,749	1,864	2,189	1,987	2,081
Change (q-o-q)	9%	7%	17%	-9%	5%
EBITDA	267	341	394	411	412
Change (q-o-q)	27%	28%	16%	4%	0%
EBITDA margin	15%	18%	18%	21%	19.8%
PAT	51	72	102	24	20
Adj PAT	51	72	192	24	20
Change (q-o-q)	117%	42%	166%	-87%	-17%
Adj PAT margin	3%	4%	9%	1%	1.0%
Adj EPS	0.9	1.2	1.8	0.4	0.3



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