Macquarie Equities Research



The Global Infrastructure Specialist

INDIA

MSEZ IN	Out	perform
Price 28 Feb 11	R	s138.40
12-month target	Rs	148.00
Upside/Downside	%	6.9
Valuation - Sum of Parts	Rs	148.00
GICS sector	Tra	nsportation
Market cap	Rsm	277,270
30-day avg turnover	US\$m	6.8
Market cap	US\$m	6,117
Number shares on iss	sue m	2.003

Investment fundamentals

Year end 31 Mar		2010A	2011E	2012E	2013E
Revenue	m	13,925	17,148	25,837	31,583
EBIT	m	8,019	9,788	15,308	19,321
EBIT growth	%	23.9	22.1	56.4	26.2
Adjusted profit	m	7,010	8,223	12,802	16,282
EPS adj	Rs	3.50	3.45	6.39	8.13
EPS adj growth	%	52.0	-1.5	85.3	27.2
PER adj	х	39.6	40.1	21.7	17.0
Total DPS	Rs	0.81	0.52	0.96	1.22
Total div yield	%	0.6	0.4	0.7	0.9
ROA	%	11.0	11.5	15.3	15.9
ROE	%	21.8	21.5	27.2	27.5
EV/EBITDA	х	30.7	25.1	16.5	13.3
Net debt/equity	%	65.9	46.7	39.2	20.3
P/BV	х	7.9	6.6	5.3	4.2

MSEZ IN rel BSE Sensex performance, & rec history



Note: Recommendation timeline - if not a continuous line, then there was no Macquarie coverage at the time or there was an embargo period. Source: FactSet, Macquarie Research, February 2011 (all figures in INR unless noted)

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Mundra Port & SEZ Unexpected MAT hit

Event

- Union budget of India for FY12 has proposed to end the tax benefits available to special economic zones (SEZs). It proposes to tax developers of SEZ and units operating at SEZ at an MAT (minimum alternate tax) rate of 18.5%. The attractiveness for setting up new manufacturing units in SEZs declines.
- We view this event as negative for MSEZ. We reduce our target price from Rs161 to Rs148 to factor in a higher cash tax outgo and lower off-take of SEZ land following the new tax rules.

Impact

- Tax exemption for SEZ developers to end in FY12, to be charged MAT: The current law (under section 80-IB) grants a tax exemption to profits earned from developing a SEZ for any ten consecutive years out of 15 years from the start of operations. The Indian budget for FY12 proposes taxing the SEZ's earnings at an MAT rate (20% effective rate). The cash tax outgo would, hence, increase to 20%. MSEZ would create a MAT tax asset for the paid tax which would be offset once the full tax rate regime kicks in future years.
- Units located in SEZ to pay MAT, business attractiveness for new units declines: The current law grants several tax incentives to the units located in SEZ. The budget proposes removing the tax breaks and taxing the earnings at an MAT. Removal of tax benefits would make it less attractive for new units to set up base in SEZ.
 - ⇒ We have lowered our lease rental rates and land quantum assumptions by 33%. We now expect 30% of the total land parcel of 20,000 acres to be leased out over the concession period of MSEZ.

Earnings and target price revision

• We revise our target price to Rs148 from Rs161 earlier to factor in the impact of higher cash taxes and a lower valuation of SEZ.

Price catalyst

- 12-month price target: Rs148.00 based on a Sum of Parts methodology.
- Catalyst: clarity on growth opportunities in India and abroad

Action and recommendation

- Clarity needed on growth options for meaningful upside: We believe the current stock valuation builds in near-term revenue growth due to a volume pickup over the next 2-3 years. We think clarity is needed on growth options to deploy US\$1bn of free cash flow, which MSEZ would have over the next 4-5 years, both in India and abroad, for any meaningful upside from current levels.
- Revising our target price to Rs148, maintain Outperform: We reduce our target price by ~8% to factor in the impact of a higher tax outgo and lower valuation for SEZ following a removal of tax incentives. Our revised target price is Rs148. We believe the stock has already fallen considerably to factor in this negative news and we recommend accumulating the stock on any further fall.

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¹ March 2011

Introduction of MAT – cash tax outgo to increase over FY12-14

• No impact on reported numbers, cash tax outgo to increase: We had built in a low tax rate of 5% over FY11-14E due to the tax exemption the company gets from the port operations under section 80-IB of Indian income tax laws. We have now increased the cash tax outgo to 20%. A reported tax outgo would continue to be low at 5% as the company would create an MAT entitlement reserve, which will be drawn upon in future years when full tax rates kick in.

Changing our lease assumptions for SEZ

- Factoring in lower lease rentals due to decreased attractiveness of SEZ: We have reduced our lease rental assumptions for retail and commercial leasing by 33% to Rs3.33/sq ft/yr and Rs5/sq ft/yr respectively.
- Factoring in lower land leasing as attractiveness of setting up units in SEZ decreases: We have reduced our land use assumption from 50% to 30% of the 20,000 acre land parcel.

Revising our earning estimates and valuation

• Revising our target price to Rs148 from Rs161: Our new target price factors in a reduction in NAV due to lower valuation of SEZ on account of lower offtake and reduced lease rentals.

	EV (Rs mn)	Per share (Rs)	Comment
Ports value	267,458	134	DCF
SEZ value	8,094	4	50% discount to NAV
Adani Logistics	7,500	4	At 2.5x book value
Other domestic ports	14,000	7	At 2.5x book value
TOTAL	297,051	148	

Fig 1 Our revised target price is Rs148/share

Mundra Port & Special Economic Zone (MSEZ IN, Outperform, Target Price: Rs148.00)

	al Eco					Target Price: Rs148.00)					
Quarterly Results		3Q/11A	4Q/11E	1Q/12E	2Q/12E	Profit & Loss		2010A	2011E	2012E	2013E
Revenue	m	4,287	6,002	5,167	5,167	Revenue	m	13,925	17,148	25,837	31,583
Gross Profit	m	3,387	4,741	4,082	4,082	Gross Profit	m	11,054	13,547	20,411	25,266
Cost of Goods Sold	m	900	1,260	1,085	1,085	Cost of Goods Sold	m	2,871	3,601	5,426	6,317
EBITDA	m	2,967	4,154	3,603	3,603	EBITDA	m	9,701	11,870	18,015	22,340
Depreciation	m	520	729	541	541	Depreciation	m	1,681	2,082	2,707	3,019
Amortisation of Goodwill Other Amortisation	m	0 0	0 0	0	0 0	Amortisation of Goodwill Other Amortisation	m	0 0	0 0	0 0	0 0
EBIT	m m	2,447	3,426	3,062	3,062	EBIT	m m	8,019	9,788	15,308	19,321
Net Interest Income	m	-283	-396	-366	-366	Net Interest Income	m	-415	-1,132	-1,831	-2,181
Associates	m	0	0	0	0	Associates	m	0	0	0	0
Exceptionals	m	0	0	0	0	Exceptionals	m	0	0	0	0
Forex Gains / Losses	m	0	0	0	0	Forex Gains / Losses	m	0	0	0	0
Other Pre-Tax Income	m	0	0	0	0	Other Pre-Tax Income	m	0	0	0	0
Pre-Tax Profit	m	2,164	3,029	2,695 -135	2,695	Pre-Tax Profit	m	7,605	8,656	13,476	17,139
Tax Expense Net Profit	m m	-108 2,056	-151 2,878	2,560	-135 2,560	Tax Expense Net Profit	m m	-595 7,010	-433 8,223	-674 12,802	-857 16,282
Minority Interests	m	2,000	2,010	2,000	0	Minority Interests	m	0	0,225	0	0
Reported Earnings Adjusted Earnings	m m	2,056 2,056	2,878 2,878	2,560 2,560	2,560 2,560	Reported Earnings Adjusted Earnings	m m	7,010 7,010	8,223 8,223	12,802 12,802	16,282 16,282
EPS (rep)		1.03	1.44	1.28	1.28	EPS (rep)		3.50	2.05	6.39	8.13
EPS (adj)		1.03	1.44	1.28	1.28	EPS (adj)		3.50	3.45	6.39	8.13
EPS Growth yoy (adj)	%	17.3	17.3	678.5	55.7	EPS Growth (adj)	%	52.0	-1.5	85.3	27.2
						PE (rep)	х	39.6	67.4	21.7	17.0
						PE (adj)	х	39.6	40.1	21.7	17.0
EBITDA Margin	%	69.2	69.2	69.7	69.7	Total DPS		0.81	0.52	0.96	1.22
EBIT Margin	%	57.1	57.1	59.2	59.2	Total Div Yield	%	0.6	0.4	0.7	0.9
Earnings Split	%	25.0	35.0	20.0	20.0	Weighted Average Shares	m	2,003	4,007	2,003	2,003
Revenue Growth EBIT Growth	% %	23.1 22.1	23.1 22.1	50.7 56.4	50.7 56.4	Period End Shares	m	2,003	2,003	2,003	2,003
Profit and Loss Ratios		2010A	2011E	2012E	2013E	Cashflow Analysis		2010A	2011E	2012E	2013E
Revenue Growth	%	22.7	23.1	50.7	22.2	EBITDA	m	9,701	11,870	18,015	22,340
EBITDA Growth	%	23.7	22.4	51.8	24.0	Tax Paid	m	-595	-433	-674	-857
EBIT Growth	%	23.9	22.1	56.4	26.2	Chgs in Working Cap	m	-5,608	4,592	561	603
Gross Profit Margin	%	79.4	79.0	79.0	80.0	Net Interest Paid	m	-415	-1,132	-1,831	-2,181
EBITDA Margin	% %	69.7 57.6	69.2 57.1	69.7 59.2	70.7	Other	m	0	0	0	0 19,904
EBIT Margin Net Profit Margin	%	50.3	48.0	49.6	61.2 51.6	Operating Cashflow Acquisitions	m m	3,083 0	14,896 0	16,070 0	19,904
Payout Ratio	%	23.0	15.0	15.0	15.0	Capex	m	-11,266	-17,000	-20,000	-10,000
EV/EBITDA	x	30.7	25.1	16.5	13.3	Asset Sales	m	0	0	20,000	0
EV/EBIT	x	37.1	30.4	19.4	15.4	Other	m	-1,399	7,000	5,000	0
						Investing Cashflow	m	-12,666	-10,000	-15,000	-10,000
Balance Sheet Ratios						Dividend (Ordinary)	m	-922	-1,614	-1,614	-1,614
ROE	%	21.8	21.5	27.2	27.5	Equity Raised	m	0	0	0	0
ROA ROIC	%	11.0	11.5	15.3	15.9	Debt Movements	m	8,442 0	1,558 0	7,000 0	7,000
Net Debt/Equity	% %	17.9 65.9	16.1 46.7	23.8 39.2	25.2 20.3	Other Financing Cashflow	m m	7,520	-56	5,386	0 5,386
Interest Cover Price/Book	x x	19.3 7.9	8.6 6.6	8.4 5.3	8.9 4.2	Net Chg in Cash/Debt	m	-2,042	4,863	6,479	15,313
Book Value per Share	~	17.4	20.8	26.1	32.9	Free Cashflow	m	-8,183	-2,104	-3,930	9,904
								-		-	
						Balance Sheet		2010A	2011E	2012E	2013E
						Cash	m	8,587	13,660	19,579	33,748
						Receivables	m	1,580	1,926	2,902	3,548
						Inventories Investments	m	314 7,210	394 7,210	593 7,210	691 7,210
						Fixed Assets	m m	42,099	7,210 57,018	7,210	81,292
						Intangibles	m	42,035	0 01	0	01,232
						Other Assets	m	20,602	9,682	5,612	6,029
						Total Assets	m	80,392	89,890	110,208	132,517
						Payables	m	4,164	5,262	7,928	9,691
						Short Term Debt	m	0	0	0	0
						Long Term Debt	m	31,572	33,130	40,130	47,130
						Provisions Other Liabilities	m m	737 9,037	737 9,037	737 9,037	737 9,037
						Total Liabilities	m	9,037 45,509	9,037 48,166	9,037 57,832	9,037 66,595
						Shareholders' Funds	m	34,882	41,724	52,376	65,922
						Minority Interests	m	0	0	02,010	00,022
						Other	m	0	0	0	0
						Total S/H Equity	m	34,882	41,724	52,376	65,922
						Total Liab & S/H Funds	m	80,392	89,890	110,208	132,517
All figures in INR unless noted.											
Source: Company data, Macqu	Jarie Res	earch, Febru	arv 2011								

Source: Company data, Macquarie Research, February 2011

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Macquarie - Australia/New Zealand Outperform – return >3% in excess of benchmark return Neutral – return within 3% of benchmark return Underperform – return >3% below benchmark return

Benchmark return is determined by long term nominal GDP growth plus 12 month forward market dividend yield

Macquarie – Asia/Europe

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Macquarie First South - South Africa

Outperform – expected return >+10% Neutral – expected return from -10% to +10% Underperform – expected return <-10%

Macquarie - Canada

Outperform – return >5% in excess of benchmark return Neutral – return within 5% of benchmark return Underperform – return >5% below benchmark return

Macquarie - USA

Outperform (Buy) – return >5% in excess of Russell 3000 index return Neutral (Hold) – return within 5% of Russell 3000 index return Underperform (Sell)– return >5% below Russell 3000

index return

Volatility index definition*

This is calculated from the volatility of historical price movements.

Very high-highest risk – Stock should be expected to move up or down 60–100% in a year – investors should be aware this stock is highly speculative.

High – stock should be expected to move up or down at least 40–60% in a year – investors should be aware this stock could be speculative.

 $\ensuremath{\text{Medium}}$ – stock should be expected to move up or down at least 30–40% in a year.

Low-medium – stock should be expected to move up or down at least 25–30% in a year.

Low – stock should be expected to move up or down at least 15–25% in a year.

* Applicable to Australian/NZ/Canada stocks only Recommendations – 12 months

Note: Quant recommendations may differ from Fundamental Analyst recommendations **Financial definitions**

Mundra Port & SEZ

All "Adjusted" data items have had the following adjustments made: Added back: goodwill amortisation, provision for catastrophe reserves, IFRS derivatives & hedging, IFRS impairments & IFRS interest expense Excluded: non recurring items, asset revals, property revals, appraisal value uplift, preference dividends & minority interests

EPS = adjusted net profit / efpowa*

number of shares

ROA = adjusted ebit / average total assets ROA Banks/Insurance = adjusted net profit /average total assets ROE = adjusted net profit / average shareholders funds Gross cashflow = adjusted net profit + depreciation *equivalent fully paid ordinary weighted average

All Reported numbers for Australian/NZ listed stocks are modelled under IFRS (International Financial Reporting Standards).

Recommendation proportions – For quarter ending 31 December 2010

	AU/NZ	Asia	RSA	USA	CA	EUR	
Outperform	46.38%	62.62%	52.17%	44.99%	67.57%	50.90% (for US coverage by MCUSA, 13.59% of stocks covered are investment banking clients)	;)
Neutral	37.68%	18.58%	34.78%	50.61%	28.83%	35.48% (for US coverage by MCUSA, 15.22% of stocks covered are investment banking clients)	;)
Underperform	15.94%	18.80%	13.04%	4.40%	3.60%	13.62% (for US coverage by MCUSA, 0.00% of stocks covered are investment banking clients)	

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Sunaina Dhanuka (Malaysia)	(603) 2059 8993
David Gambrill (Thailand)	(662) 694 7753
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Media and Internet	
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Asia Sales

Regional Heads of Sales

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Kenneth Yap (Indonesia)
JJ Kim (Korea)
Jason Lee (Malaysia)
Chris Gould (Malaysia)
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(1 617) 598 2502	Michael Newman (Tokyo)
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