



	India	in com	panies	valua	ıtion
--	-------	--------	--------	-------	-------

	Price		V/ DA (x)	P/B (x)			
	(INR)	FY26E	FY27E	FY26E	FY27E		
Steel							
Tata	152	7.8	6.3	2.2	1.9		
JSW	1,008	9.2	6.9	2.6	2.2		
JSP	890	8.1	5.8	1.7	1.5		
SAIL	126	5.1	5.3	0.8	0.8		
Non-ferro	ous						
Vedanta	444	4.6	4.1	3.5	2.9		
Hindalco	648	5.7	5.3	1.3	1.2		
Nalco	183	6.6	5.4	1.7	1.5		
Mining							
Coal	387	3.9	3.3	2.0	1.7		
HZL	438	10.3	10.6	5.4	14.3		
NMDC	68	4.6	3.8	1.7	1.4		

Global companies valuation

Company	M. Cap	EV/EBI	TDA (x)	P/B (x)		
Company	USD b	CY25/ FY26E	CY25/ FY27E	CY25/ FY26E		
Steel						
AM	26	4.0	3.8	0.4		
SSAB	6	3.6	4.3	0.7		
Nucor	29	6.8	5.6	1.3		
POSCO	16	5.5	5.1	0.4		
JFE	7	6.0	5.5	0.4		
Aluminum						
Norsk Hydro	11	4.4	4.0	1.0		
Alcoa	7	4.5	3.1	1.1		
Zinc						
Teck	19	5.2	5.0	1.0		
Korea Zinc	12	13.5	12.0	2.0		
Iron ore						
Vale	42	3.6	3.4	0.9		
Diversified						
ВНР	119	5.3	5.4	2.3		
Rio	95	4.8	4.5	1.4		

Prices soften with onset of monsoon

- Steel prices remained sluggish in May'25 due to the early onset of the monsoon. HRC hovered around INR52,000/t and rebar prices softened by 1% to INR56,450/t as mills offered discounts/rebates to augment sales.
- Channel checks suggest that prices are likely to remain under pressure owing to the early onset of the monsoon, which will limit construction activity. In early Jun'25, mills reduced rebar list prices by up to INR1,500/t.
- Chinese flat steel prices remained under pressure (fell 1% MoM to USD455/t in May'25), driven by weak domestic demand and oversupply.
- According to the Joint Plant Committee (JPC), crude/finish steel production was up by 5% MoM at 13.5/13.2mt in May'25. India's exports dipped 5%, while imports increased by 14% MoM in May'25, primarily led by supply constraints caused by US tariffs/duties, leading to the rerouting of cheap imports. In May'25, finished steel consumption in India increased by 9% MoM to 13mt amid discounts/rebates offered by mills and some premonsoon restocking.
- Prices for non-ferrous commodities remained stable MoM during May'25, where aluminum prices stood at USD2,450/t (+3% MoM) and copper at USD9,500/t (+3% MoM). Even alumina prices rose 3% MoM in May'25. Zinc and Lead continued to hover close to USD2,600/t and USD1,950/t during May'25, respectively.

Input costs remain muted in May'25

- In May'25, NMDC took a price hike of INR440/t for both lumps and fines. However, NMDC cut Iron ore prices by INR140 for both lumps and fines in early Jun'25, due to weak demand from pellet, sponge and steel markets. We expect iron ore prices to remain volatile in Jun'25 amid weak market sentiment and muted demand during the monsoon.
- Premium hard coking coal prices (CNF Paradip, India) remained range-bound at USD180-200/t, due to weak demand globally. Average coking coal prices improved 5% MoM to USD206/t in May'25, led by monsoon-led restocking. Most companies expect coking coal prices to remain in a tight range in the near to medium term (during 4Q earning calls, companies guided coking cost to decline USD10-15/t amid low-cost inventory).
- Domestic coal production was up 3% YoY at ~93mt (achieved ~93% of monthly target), while Coal India production fell 1% YoY to 63.5mt in May'25. Domestic coal dispatches declined by 2% YoY to 89mt in May'25, led by weak power sector demand (dispatches to power sector fell 2% YoY).





Commodities and forex tracker

	UoM	Spot	WoW (%)	MoM (%)
India HRC (ex-Mum)	INR/t	51,850	(0.2)	0.9
India TMT Prime (ex-Mum)	INR/t	56,000	(0.7)	(1.9)
India TMT Secondary (ex-Mum)	INR/t	47,300	(1.3)	(4.3)
Korea HRC - FoB	USD/t	520	-	3.0
China HRC Dom.	USD/t	459	0.3	1.3
China HRC - FoB	USD/t	455	(0.7)	-
India Prem HCC CNF	USD/t	205	(0.5)	1.5
India 64 Mid Vols CNF	USD/t	163	-	1.2
India Low Vols PCI CNF	USD/t	152	-	0.7
Iron Ore Fines (Odisha Index) Fe 62%	INR/t	5,050	(9.0)	(2.9)
Iron Ore Fines (China - CNF) Fe 62%	USD/t	100	(2.0)	-
Europe Scrap HMS 1&2(80:20)	USD/t	323	0.6	(2.1)
C-DRI (ex-Raipur)	INR/t	25,300	(0.8)	(6.8)
RB1 (6000 NAR) SA FoB	USD/t	100	-	(1.0)
RB2 (5500 NAR), SA FOB	USD/t	86	(1.2)	(3.9)
Indonesia (4200 GAR) Futures	USD/t	45	(2.9)	(5.8)
Copper	USD/t	9,595	0.5	2.5
Aluminium	USD/t	2,437	(0.6)	1.0
Zinc	USD/t	2,651	(0.3)	1.3
Lead	USD/t	1,958	(0.6)	1.1
Nickel	USD/t	15,406	0.3	0.4
Alumina	USD/t	370	-	6.3
Ali UBC Scrap	USD/t	1,653	-	1.4
Ali UBC Scrap Spread	USD/t	784	(1.7)	0.4
INR:USD	х	84.8	(0.7)	(0.7)
USD:EUR	"	1.14	1.5	0.4
USD:GBP	II .	1.36	1.7	2.0
CNY:USD	"	7.17	(0.6)	(1.6)
JPY:USD	"	143	(1.5)	(0.6)





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Source: Steel Mint, JPC, Bloomberg, Company, investing.com, and MOFSL estimates





FERROUS: India prices

Exhibit 1: HRC - Mumbai (INR/t)

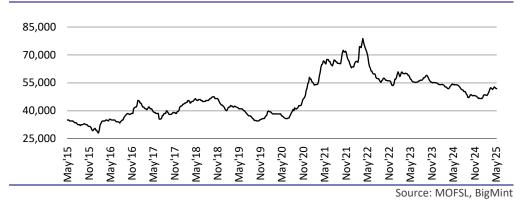
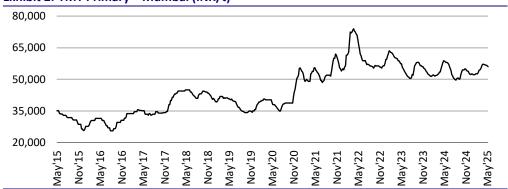
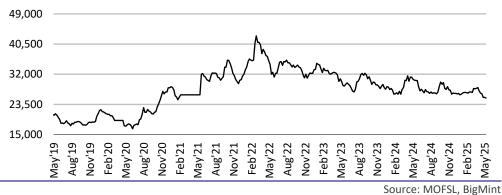


Exhibit 2: TMT Primary - Mumbai (INR/t)



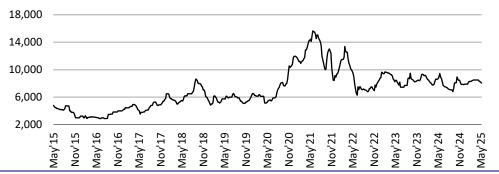
Source: MOFSL, BigMint

Exhibit 3: C-DRI (sponge iron), ExW-Raipur (INR/t)



Source. MOFSE, Bigivillic

Exhibit 4: Domestic Pellet - Barbil - 63% Fe (INR/t)



Source: MOFSL, BigMint

4

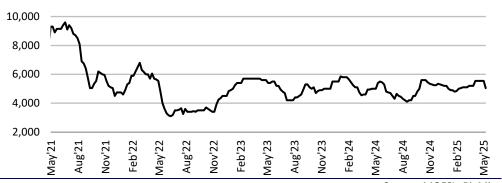
23 June 2025





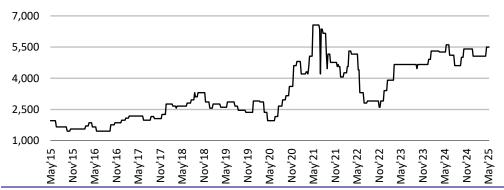
FERROUS: India prices

Exhibit 5: Iron Ore Fines Odisha – Fe 62% (INR/t)



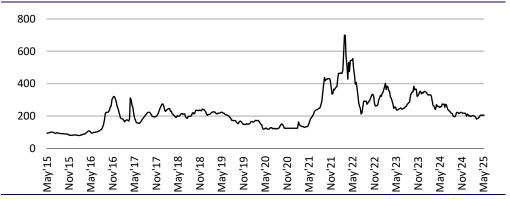
Source: MOFSL, BigMint

Exhibit 6: NMDC Fines - Fe 64% (INR/t)



Source: MOFSL, Company

Exhibit 7: Premium HCC CNF Paradip (USD/t)



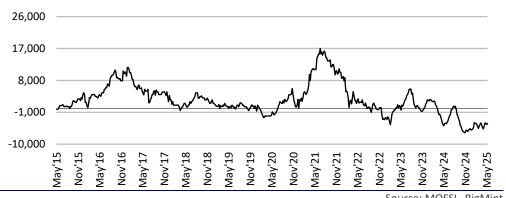
Source: MOFSL, BigMint





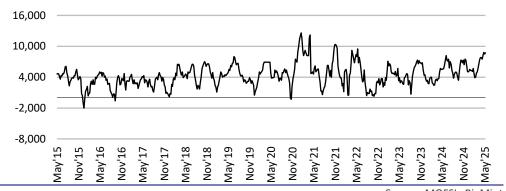
FERROUS: Domestic spreads

Exhibit 8: Primary HRC v/s Primary TMT (INR/t)



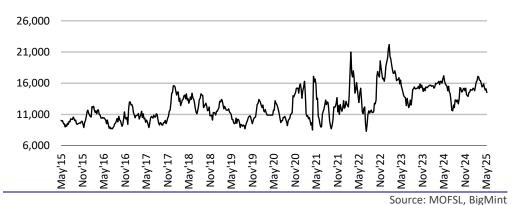
Source: MOFSL, BigMint

Exhibit 9: Primary TMT v/s Secondary TMT (INR/t)



Source: MOFSL, BigMint

Exhibit 10: Secondary TMT v/s Domestic Scrap (INR/t)



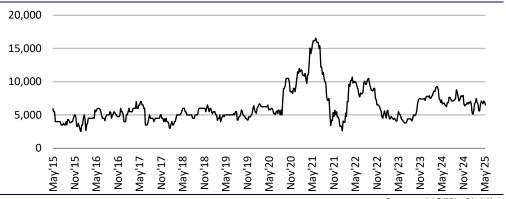
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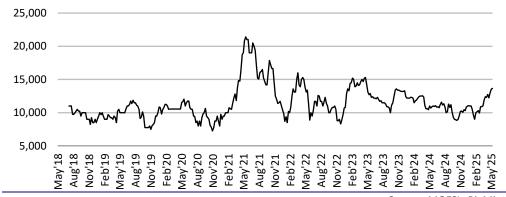
FERROUS: Domestic spreads

Exhibit 11: HRC v/s CRC (INR/t)



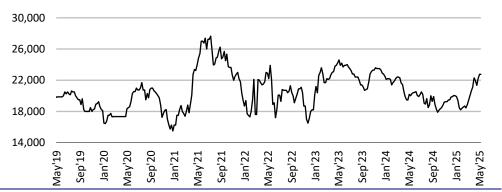
Source: MOFSL, BigMint

Exhibit 12: HRC v/s HRC Galvanized (INR/t)



Source: MOFSL, BigMint

Exhibit 13: HRC v/s HRC Color Coated (INR/t)



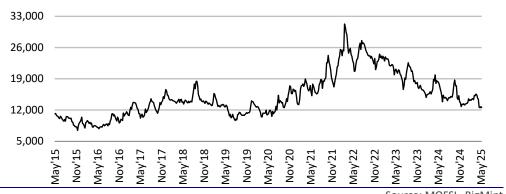
Source: MOFSL, BigMint





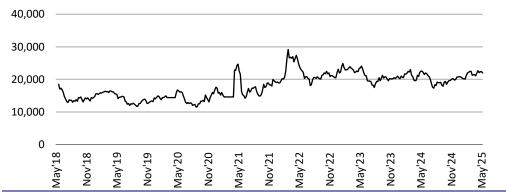
FERROUS: Domestic spreads

Exhibit 14: DRI v/s NMDC Lumps (INR/t)



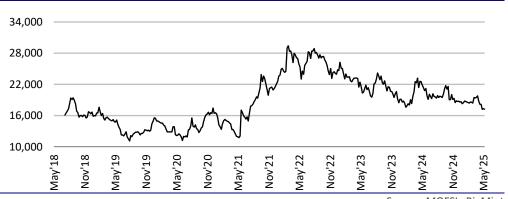
Source: MOFSL, BigMint

Exhibit 15: Secondary TMT v/s DRI (INR/t)



Source: MOFSL, BigMint

Exhibit 16: DRI v/s Pellet (INR/t)



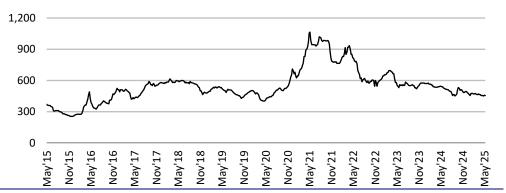
Source: MOFSL, BigMint





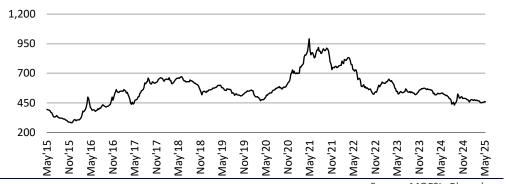
FERROUS: China prices & spreads

Exhibit 17: China HRC FoB (USD/t)



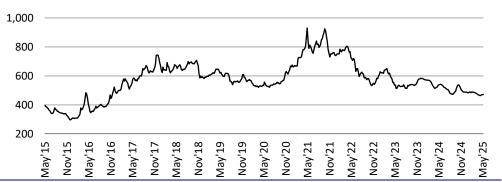
Source: MOFSL, BigMint

Exhibit 18: China HRC Domestic (USD/t)



Source: MOFSL, Bloomberg

Exhibit 19: China Domestic TMT (USD/t)



Source: MOFSL, Bloomberg

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FERROUS: China prices & spreads

Exhibit 20: China Domestic Wire Rod (USD/t)

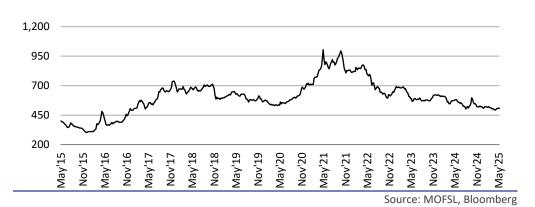
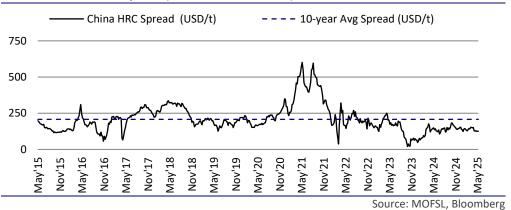


Exhibit 21: China HRC Spread (1.6x IO and 0.85x HCC)



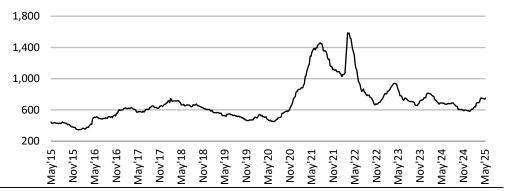
Source. Morse, Bloomberg





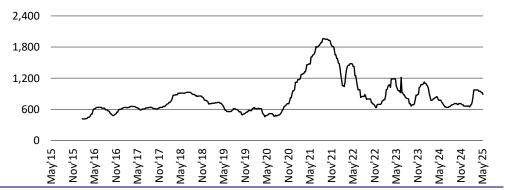
FERROUS: Global prices

Exhibit 22: Northern Europe HRC Domestic (USD/t)



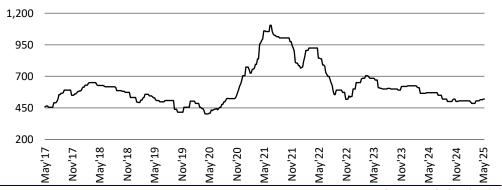
Source: MOFSL, Bloomberg

Exhibit 23: North America HRC Domestic (USD/short ton)



Source: MOFSL, Bloomberg

Exhibit 24: Korea HRC FOB (USD/t)



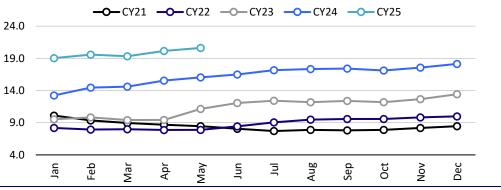
Source: MOFSL, BigMint





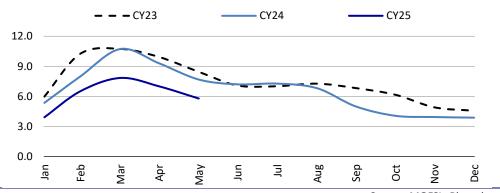
FERROUS: Inventories

Exhibit 25: India Steel Inventory (mt)



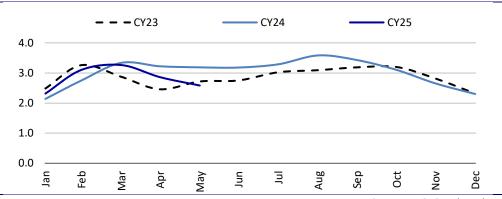
Source: MOFSL, JPC

Exhibit 26: China Wire Rod and TMT Inventory (mt)



Source: MOFSL, Bloomberg

Exhibit 27: China HRC Inventory (mt)



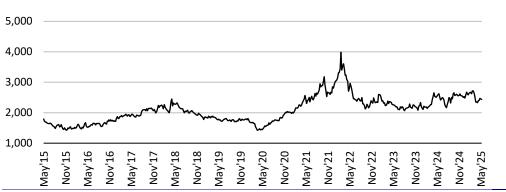
Source: MOFSL, Bloomberg





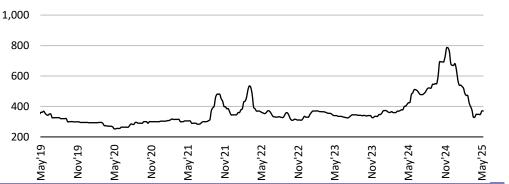
NON-FERROUS: Aluminum

Exhibit 28: LME Spot (USD/t)



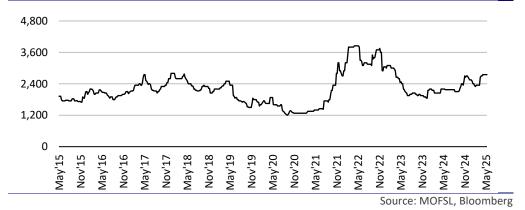
Source: MOFSL, Bloomberg

Exhibit 29: Alumina FoB Australia (USD/t)



Source: MOFSL, Bloomberg

Exhibit 30: Caustic Soda (INR/ 50kg bag)

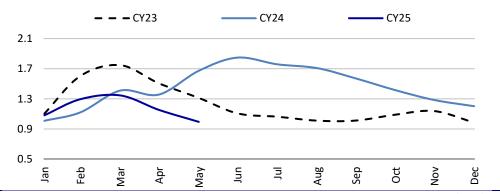






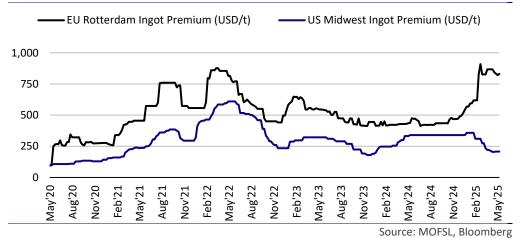
NON-FERROUS: Aluminum

Exhibit 31: Total Inventory (LME + SHFE, mt)



Source: MOFSL, Bloomberg

Exhibit 32: Ingot Premium (mt)



Jource: Wior JL, Bloomberg





NON-FERROUS: Copper

Exhibit 33: LME Spot (USD/t)

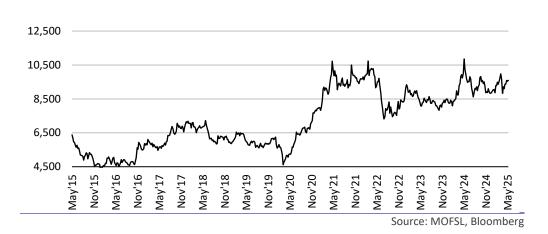
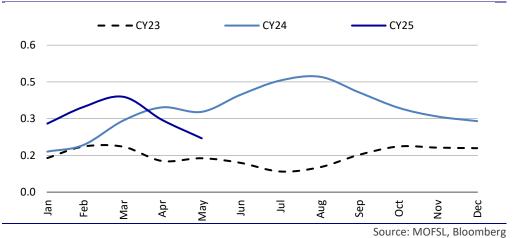


Exhibit 34: Total Inventory (LME+SHFE, mt)







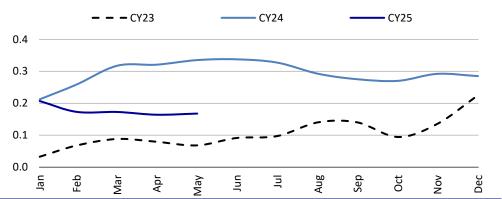
NON-FERROUS: Zinc

Exhibit 35: LME Spot (USD/t)



Source: MOFSL, Bloomberg

Exhibit 36: Total Inventory (LME+SHFE, mt)



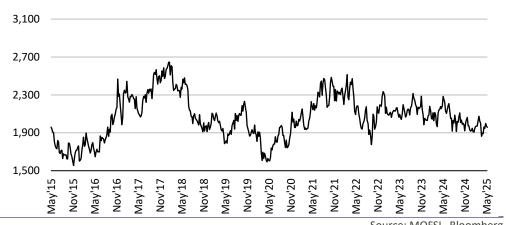
Source: MOFSL, Bloomberg





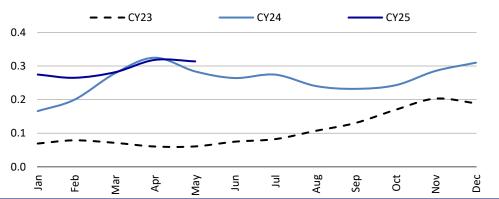
NON-FERROUS: Lead

Exhibit 37: LME Spot (USD/t)



Source: MOFSL, Bloomberg

Exhibit 38: Total Inventory (LME+SHFE, mt)



Source: MOFSL, Bloomberg

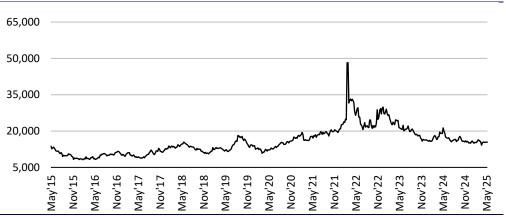
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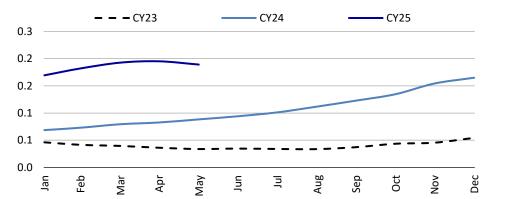
NON-FERROUS: Nickel

Exhibit 39: LME Spot (USD/t)



Source: MOFSL, Bloomberg

Exhibit 40: Total Inventory (LME+SHFE, mt)



Source: MOFSL, Bloomberg





INDIA: Steel production, consumption, EXIM, and inventory

Exhibit 41: Crude Steel Production (mt)

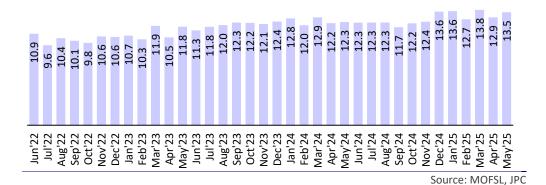
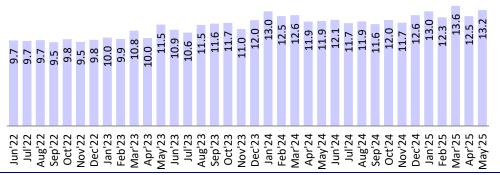
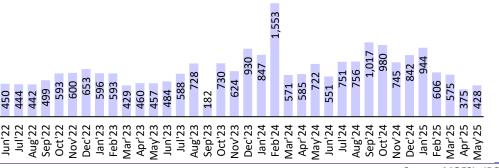


Exhibit 42: Finished Steel Production (mt)



Source: MOFSL, JPC

Exhibit 43: Imports including Semis (kt)



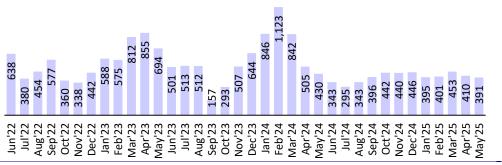
Source: MOFSL, JPC





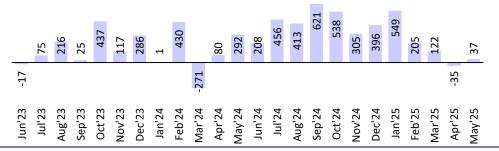
INDIA: Steel production, consumption, EXIM, and inventory

Exhibit 44: Exports including Semis (kt)



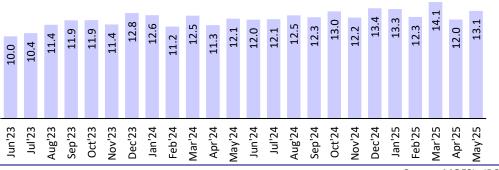
Source: MOFSL, JPC

Exhibit 45: Net Imports/(exports) of Finished Steel (kt)



Source: MOFSL, JPC

Exhibit 46: Steel Consumption (mt)



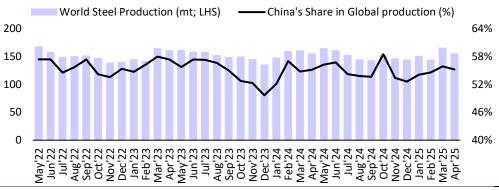
Source: MOFSL, JPC





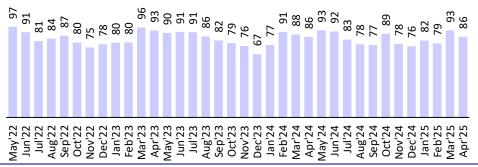
GLOBAL: Production trends

Exhibit 47: World Crude Steel Production and China's Share



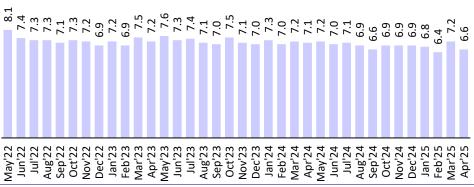
Source: MOFSL, WSA

Exhibit 48: Crude Steel Production in China (mt)



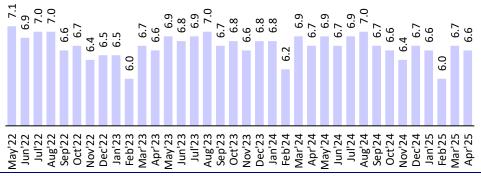
Source: MOFSL, WSA

Exhibit 49: Crude Steel Production in Japan (mt)



Source: MOFSL, WSA

Exhibit 50: Crude Steel Production in the US (mt)



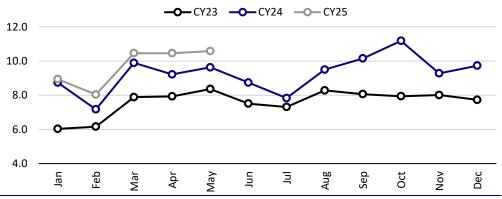
Source: MOFSL, WSA





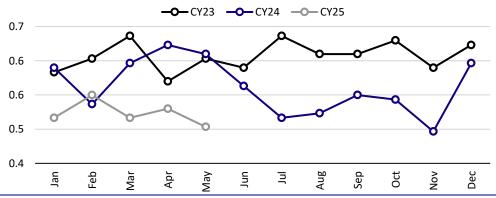
MACRO: China macro data

Exhibit 51: China's Gross Steel Exports (mt)



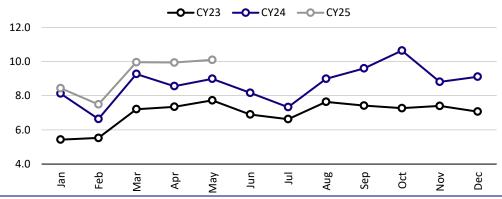
Source: MOFSL, Bloomberg

Exhibit 52: China's Gross Steel Imports (mt)



Source: MOFSL, Bloomberg

Exhibit 53: China's Net Steel Exports/(Imports) (mt)



Source: MOFSL, Bloomberg





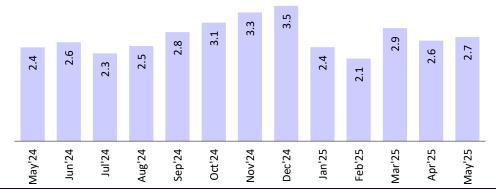
MACRO: China macro data

Exhibit 54: China's GDP Growth YoY (constant prices)



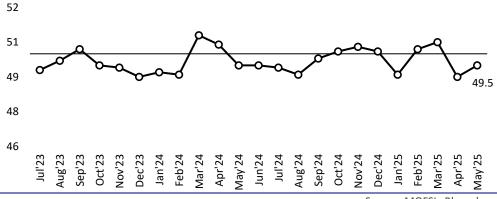
Source: MOFSL, Bloomberg

Exhibit 55: Automobile Registration (m units)



Source: MOFSL, Bloomberg

Exhibit 56: Manufacturing PMI



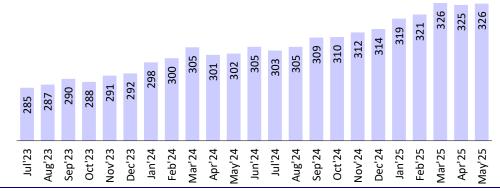
Source: MOFSL, Bloomberg





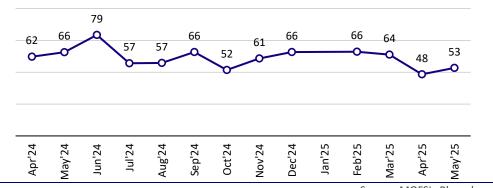
MACRO: China macro data

Exhibit 57: M2 Money Supply (CNY t)



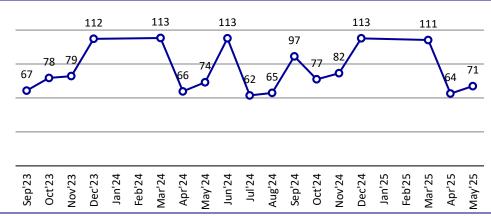
Source: MOFSL, Bloomberg

Exhibit 58: China Floor Space - start (mn. Sq. mts.)



Source: MOFSL, Bloomberg

Exhibit 59: China Floor Space - sold (mn. Sq. mts.)



Source: MOFSL, Bloomberg





Commodity monthly heat map

Commodity	UoM	Jun'24	Jul'24	Aug'24	Sep'24	Oct'24	Nov'24	Dec'24	Jan'25	Feb'25	Mar'25	Apr'25	May'25	MoM
Oil and non-ferrous - prices														
Brent Crude	USD/bbl	83	85	81	74	76	74	74	79	75	73	68	64	(5.5)
Copper	USD/t	9,642	9,390	8,969	9,263	9,555	9,123	8,913	8,966	9,329	9,731	9,184	9,498	3.4
Aluminum	USD/t	2,495	2,363	2,342	2,455	2,602	2,587	2,539	2,572	2,653	2,657	2,376	2,435	2.5
Zinc	USD/t	2,813	2,782	2,716	2,845	3,104	3,002	3,041	2,832	2,800	2,888	2,616	2,638	0.9
Lead	USD/t	2,148	2,116	2,006	2,008	2,040	1,992	1,991	1,922	1,955	2,034	1,907	1,959	2.7
Nickel	USD/t	17,498	16,321	16,296	16,141	16,821	15,755	15,428	15,382	15,287	16,048	15,146	15,409	1.7
Alumina	USD/t	500	486	505	536	631	727	714	611	517	435	347	359	3.4
Aluminum Ingot Premium (Asia - MJP)	USD/t	140	146	140	154	162	162	193	231	230	197	161	135	(16.2)
Aluminum Ingot Premium (EU - Rotterdam)	USD/t	340	340	340	340	340	340	340	353	329	279	215	207	(3.7)
Aluminum Ingot Premium (US midwest)	USD/t	468	421	421	435	435	467	489	567	628	851	865	834	(3.6)
Aluminum scrap	USD/t	1,726	1,653	1,604	1,684	1,754	1,668	1,650	1,687	1,767	1,814	1,631	1,635	0.2
Aluminum scrap spread	USD/t	769	710	737	771	848	919	888	885	886	843	745	800	7.3
USD:INR (Bloomberg)	INR	83.5	83.6	83.9	83.8	84.0	84.3	85.0	86.3	87.1	86.5	85.6	85.2	(0.4)
Ferrous- International Prices														
China HRC domestic	RMB/t	3,758	3,633	3,292	3,177	3,594	3,548	3,518	3,430	3,432	3,393	3,319	3,302	(0.5)
China HRC domestic	USD/t	518	500	460	449	507	493	483	470	472	468	455	457	0.5
China TMT domestic	RMB/t	3,861	3,719	3,483	3,380	3,687	3,717	3,536	3,545	3,538	3,498	3,398	3,389	(0.3)
China TMT domestic	USD/t	532	512	487	477	520	516	486	486	486	483	466	469	0.8
China HRC FoB	USD/t	526	509	481	462	518	500	488	468	473	469	460	455	(1.2)
Korea HRC FoB	USD/t	570	560	535	512	504	510	504	505	503	489	508	518	2.0
North Europe HRC domestic	EUR/t	630	625	620	581	555	561	566	575	606	638	658	660	0.4
North America HRC domestic (USD/short ton)	USD/st	730	650	655	697	706	712	675	664	705	951	966	930	(3.7)
India HRC Export FoB (USD/t)	USD/t	560	560	560	560	560	535	535	535	505	497	495	495	-
Australia Fe 62% iron ore CNF	USD/t	107	106	99	93	103	102	104	101	107	103	100	100	(0.0)
Chinese steel futures														



TMT - Shanghai futures	RMB/t	3,610	3,481	3,234	3,178	3,425	3,387	3,344	3,309	3,321	3,231	3,135	3,077	(1.9)
HRC - Shanghai futures	RMB/t	3,780	3,668	3,378	3,242	3,560	3,518	3,474	3,418	3,425	3,401	3,248	3,209	(1.2)
Iron ore - Dalian Commodity Exchange	RMB/t	824	803	739	702	782	775	789	785	815	771	715	715	(0.0)
Coking coal - Dalian Commodity Exchange	RMB/t	1,613	1,543	1,388	1,291	1,425	1,303	1,198	1,136	1,111	1,054	988	876	(11.4)
China HRC FOB spread over RM (HRC - 1.7x iron ore85x HCC)	RMB/t	1,008	991	942	952	1,020	1,093	1,115	1,117	1,095	1,195	1,192	1,248	4.7
India steel and metallics prices														
India HRC ex-Mumbai 5-10mm	INR/t	53,850	52,388	50,738	48,360	48,250	48,100	47,110	46,663	48,438	49,840	51,925	52,288	0.7
Dom HRC prem to India export FoB price	INR/t	7,102	5,571	3,751	1,422	1,194	2,979	1,636	513	4,461	6,830	9,564	10,117	5.8
CRC ex-Mumbai - 0.9mm	INR/t	60,410	59,638	57,925	56,220	55,713	55,663	53,710	53,500	54,175	56,550	58,463	59,100	1.1
Galvanized plain - 120 GSM	INR/t	64,800	63,500	61,575	59,080	57,275	58,133	57,640	57,550	58,125	60,460	64,275	65,400	1.8
Color coated /PPGI ex-Mumbai 90GSM	INR/t	74,200	72,575	69,775	67,760	66,425	67,233	66,700	66,500	66,850	68,940	73,425	74,550	1.5
Wire rod - Primary Producers	INR/t	56,450	55,700	53,480	52,850	55,675	55,800	54,250	54,540	54,300	55,125	55,525	53,725	(3.2)
TMT primary - Mumbai	INR/t	57,500	53,375	50,150	50,400	53,750	54,633	53,100	52,375	52,550	54,580	57,050	56,475	(1.0)
TMT secondary - Mumbai	INR/t	50,512	46,715	45,268	45,736	48,254	47,479	46,896	47,074	47,946	49,358	49,404	48,100	(2.6)
Domestic scrap-HMS(80:20) - Mumbai	INR/t	35,084	33,274	32,744	32,592	33,271	32,725	32,620	32,044	32,404	32,633	33,631	32,933	(2.1)
Sponge iron (DRI)	INR/t	26,122	24,874	24,066	24,854	26,990	24,892	24,072	23,965	24,429	25,019	25,117	23,583	(6.1)
Domestic pellet prices- Barbil - 63% Fe	INR/t	8,605	7,519	7,219	7,055	8,300	8,438	7,870	7,900	8,269	8,460	8,500	8,213	(3.4)
Pellet Export Prices - FoB 64%Fe	USD/t	99	99	92	89	98	97	100	98	105	97	93	94	1.3
Domestic ferrous spreads														
Primary HRC v/s primary TMT	INR/t	(3,650)	(988)	588	(2,040)	(5,500)	(6,533)	(5,990)	(5,713)	(4,113)	(4,740)	(5,125)	(4,188)	(18.3)
Primary TMT v/s secondary TMT	INR/t	6,988	6,660	4,882	4,664	5,496	7,154	6,204	5,301	4,604	5,222	7,646	8,375	9.5
Secondary TMT v/s domestic Scrap	INR/t	15,428	13,441	12,524	13,144	14,983	14,754	14,276	15,030	15,542	16,725	15,773	15,167	(3.8)
Hot rolled v/s cold rolled	INR/t	6,560	7,250	7,188	7,860	7,463	7,563	6,600	6,838	5,738	6,710	6,538	6,813	4.2
Hot rolled - galvanized Plan	INR/t	10,950	11,113	10,838	10,720	9,025	10,033	10,530	10,888	9,688	10,620	12,350	13,113	6.2
Hot rolled - color coated	INR/t	20,350	20,188	19,038	19,400	18,175	19,133	19,590	19,838	18,413	19,100	21,500	22,263	3.5
Coking coal														
India premium HCC CNF	USD/t	267	255	223	203	219	219	213	205	201	189	197	206	4.6
India 64 mid vols coking coal CNF	USD/t	235	227	204	176	185	186	175	165	158	155	160	164	2.3
NMDC iron ore - Chhattisgarh														
64% Bailadila fines	INR/t	5,110	NA	4,610	4,610	5,210	NA	NA	5,060	NA	5,060	5,060	5,500	8.7





Iron ore lump	INR/t	5,950	5,950	5,350	5,350	6,050	NA	NA	6,000	NA	6,000	6,000	6,440	7.3
Domestic ferro alloys														
Silico manganese	INR/t	84,880	70,954	68,813	66,540	68,919	65,870	66,179	69,900	73,175	72,885	71,627	70,941	(1.0)
Ferro manganese	INR/t	92,375	79,387	75,163	71,190	70,360	67,075	68,017	73,639	75,665	75,535	74,536	72,479	(2.8)
Ferro chrome	INR/t	35,084	33,274	32,744	32,592	33,271	32,725	32,620	32,044	32,404	32,633	33,631	32,933	(2.1)
Ferrous - inventory														
China HRC	mt	3.2	3.3	3.6	3.4	3.1	2.7	2.3	2.3	3.1	3.3	2.9	2.6	(9.8)
China wire rod	mt	1.4	1.4	1.4	1.1	1.0	0.9	0.9	0.8	1.4	1.6	1.4	1.1	(22.0)
China TMT	mt	5.8	5.9	5.5	3.9	3.1	3.0	3.0	3.1	5.2	6.2	5.7	4.7	(16.2)
Non-ferrous - inventory														
Aluminum														
LME	kt	1,076	972	892	819	765	722	670	611	554	494	439	399	(9.0)
SHFE	kt	77	79	82	73	65	57	53	47	79	85	70	59	(15.8)
Total	kt	1,153	1,051	974	893	830	779	723	657	633	580	509	458	(9.9)
Zinc														
LME	kt	252	249	250	245	242	253	263	205	165	156	156	166	6.1
SHFE	kt	84	77	41	29	28	30	18	1	11	17	6	2	(68.1)
Total	kt	336	326	291	274	270	283	281	206	176	173	162	167	3.3
Lead														
LME	kt	205	225	202	189	195	221	259	230	221	218	259	263	1.6
SHFE	kt	61	50	39	43	48	61	51	45	44	64	60	50	(16.0)
Total	kt	265	275	241	232	243	282	310	275	265	282	318	313	(1.7)
Copper														
LME	kt	145	214	297	310	288	272	271	262	257	235	209	184	(12.2)
SHFE	kt	258	238	167	79	56	44	18	19	119	150	69	39	(44.4)
Total	kt	403	453	464	389	344	316	289	281	376	385	279	222	(20.3)
Nickel														
LME	kt	88	100	114	124	135	153	163	168	184	199	203	200	(1.6)
SHFE	kt	24	21	20	23	27	31	35	35	35	32	32	28	(11.5)
Total	kt	113	121	134	147	162	184	198	203	219	231	234	228	(2.9)





Metals valuation matrix

Exhibit 60: Global Steel Comparative Valuation

	M-Cap	P/E	(x)	EV/EBI	TDA (x)	P/I	B (x)	RoE (%)		
Company		CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	
	USD m	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	
India										
Tata*	21,943	14.3	9.8	7.8	6.3	2.2	1.9	15.6	20.9	
JSW*	28,465	18.7	12.2	9.2	6.9	2.6	2.2	15.2	19.7	
JSP*	10,476	15.0	9.6	8.1	5.8	1.7	1.5	12.0	16.6	
SAIL*	6,031	7.2	8.0	5.1	5.3	0.8	0.8	11.9	10.1	
Japan										
JFE	7,283	8.3	6.7	6.0	5.5	0.4	0.4	5.1	6.2	
Nippon Steel	20,197	7.3	5.8	4.6	4.2	0.5	0.5	7.8	9.4	
Kobe Steel	4,161	6.1	5.9	4.7	4.2	0.5	0.5	8.6	8.5	
Korea										
POSCO	15,516	11.4	9.5	5.5	5.1	0.4	0.4	3.2	3.9	
Hyundai Steel	2,826	9.0	6.8	5.1	4.6	0.2	0.2	2.2	2.9	
US										
Nucor	29,116	12.2	9.9	6.8	5.6	1.3	1.1	10.6	11.6	
US Steel	12,417	19.1	17.4	7.2	6.2	1.0	1.0	5.4	6.4	
Steel	10 215	10.2	0.1	6.0	г 0	1.0	4 5	17.9	10.6	
Dynamics	19,315	10.3	9.1	6.9	5.9	1.8	1.5	17.9	18.6	
Europe										
AM	25,830	6.0	5.5	4.0	3.8	0.4	0.4	7.3	7.3	
SSAB	5,690	7.6	7.6	3.6	4.3	0.7	0.7	9.7	8.8	
TKA	6,304	9.5	7.3	1.5	1.5	0.5	0.5	5.6	6.8	
VOE	4,621	10.1	7.4	4.1	3.7	0.5	0.5	5.5	7.2	
China										
Baosteel	20,067	11.8	10.7	4.7	4.4	0.7	0.7	5.7	6.3	

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates

Exhibit 61: Diversified Miners Global Comparative Valuation

	M-Cap _	P/E	(x)	EV/EBI	EV/EBITDA (x)		3 (x)	RoE (%)	
Company	USD m	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E
Vedanta*	20,048	10.6	9.3	4.6	4.1	3.5	2.9	36.2	34.3
ВНР	1,19,103	11.8	11.7	5.3	5.4	2.3	2.1	21.6	19.8
Rio	94,793	9.3	8.8	4.8	4.5	1.4	1.3	16.7	16.8
Glencore	46,033	11.7	8.6	4.4	3.9	1.1	1.1	10.1	12.5
Anglo	29,662	15.2	13.0	6.0	5.4	1.4	1.3	10.0	10.6
South 32	8,412	10.0	7.9	4.3	3.6	0.9	0.8	9.8	11.0

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates

Exhibit 62: Zinc global comparative valuation

	M-Cap _	P/E (x)		EV/EBI	TDA (x)	P/E	3 (x)	RoE (%)		
	USD m	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	
Company		FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	
HZL*	21,384	19.0	17.6	10.3	10.6	5.4	14.3	29.3	44.5	
Korea Zinc	12,339	22.3	22.8	13.5	12.0	2.0	2.2	8.2	9.6	
Teck	18,892	21.1	21.2	5.2	5.0	1.0	1.0	4.4	4.4	

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates





Exhibit 63: Coal Global Comparative Valuation

	M-Cap -	P/E	E (x)	EV/EBI	TDA (x)	P/E	3 (x)	RoE	: (%)
	USD m	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/
Company	002	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E
Coal*	27,561	6.4	5.6	3.9	3.3	2.0	1.7	31.8	30.9
China Shenhua	1,05,295	12.5	12.5	7.7	7.5	1.4	1.4	11.3	11.2
Banpu	1,292	7.2	8.1	4.8	4.5	0.4	0.3	3.8	4.5
Bukit Asam	2,087	9.2	7.5	5.3	4.7	1.4	1.4	16.3	18.2

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates

Exhibit 64: Aluminum Global Comparative Valuation

	M-Cap	P/E (x)		EV/EBITDA (x)		P/B (x)		RoE (%)	
	USD m	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/	CY25/	CY26/
Company		FY26E	FY27E	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E
Hindalco*	16,803	9.9	9.2	5.7	5.3	1.3	1.2	14.4	13.6
Nalco*	3,870	13.0	11.1	6.6	5.4	1.7	1.5	13.4	14.2
Alcoa	7,340	10.3	7.6	4.5	3.1	1.1	1.0	10.9	13.3
Norsk Hydro	11,100	8.7	7.8	4.4	4.0	1.0	0.9	11.4	12.0
CHALCO	15,242	6.2	5.5	4.3	3.4	0.9	0.8	15.2	15.4
RUSAL	7,374	4.4	3.5	6.5	5.3	0.5	0.5	13.3	14.3

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates

Exhibit 65: Stainless Steel Global Comparative Valuation

Exhibit 05: Stairiess Steel Global Comparative Valuation									
	M-Cap	P/E (x)		EV/EBITDA (x)		P/B (x)		RoE (%)	
Company	USD mn	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E	CY25/ FY26E	CY26/ FY27E
JSL	6,323	17.2	14.2	10.6	8.8	2.8	2.3	16.9	17.5
POSCO	15,516	11.4	9.5	5.5	5.1	0.4	0.4	3.2	3.9
Acerinox	3,014	7.5	6.4	5.2	4.6	0.9	0.9	12.7	13.7
Outokumpu	1,767	10.5	8.5	4.1	3.6	0.4	0.4	3.8	4.4
Aperam	2,248	7.6	6.2	4.7	4.0	0.6	0.6	7.9	10.2

Source: MOFSL, Company, Bloomberg(*) denotes MOFSL estimates

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NOTES





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Explanation of Investment Rating					
Investment Rating	Expected return (over 12-month)				
BUY	>=15%				
SELL	<-10%				
NEUTRAL	< - 10 % to 15%				
UNDER REVIEW	Rating may undergo a change				
NOT RATED	We have forward looking estimates for the stock but we refrain from assigning recommendation				

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