

### **LOGISTICS**

Monthly Tracker

06 October 2020

# Lead indicators bounce back strongly

Most high frequency indicators posted a strong YoY recovery in Sep'20. Rail freight volumes rose 16% YoY, while rail container volumes grew by a sturdy 7.5%. E-way bills increased 10% YoY to 57mn, reaching highest ever levels. Major ports volumes also fell by a slower 2% YoY (-10% in Aug'20). Our channel checks corroborate recovery on the ground, with most companies reaching ~90% of pre-pandemic level. Faster-than-anticipated revival bodes well for our logistics coverage universe - TCI Express remains our top pick.

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Container rail traffic at multi-month high: Container freight carried by the Indian Railways (IR) grew by 7.5% YoY in Sep'20, after contracting for six successive months. EXIM volumes (+7% YoY), too, grew for the first time since Feb'20. In absolute terms also, EXIM rail volumes at 4.3mn tonnes is highest since Aug'19. Domestic volume grew 11% YoY, fastest in 14 months. The MoM uptick in EXIM container rail volume (+11%) was also higher than container traffic growth at major ports (+6% MoM on tonnage), indicating market share gains for rail sequentially. Container rail volume rose 11% YoY in the first five days of Oct'20 as well. Sustained uptick in container volumes augurs well for container logistics players such as Container Corp and Gateway Distriparks.

**Strong recovery in rail freight volumes:** Total freight carried by IR grew at a strong 16% YoY in Sep'20 (+4% in Aug'20). All commodities reported steady growth, with foodgrains (+103% YoY), Cement (+19%) and pig iron and finished steel (+18%) growing the fastest. Rail freight has risen 15% YoY during the first five days of Oct'20 as well, sustaining its growth trajectory.

**Decline in major port cargo eases substantially:** Cargo at major ports declined at a much slower rate of 2% YoY in Sep'20 (+4% MoM) vs. a 10% drop in Aug'20. Kolkata (+12% YoY), Cochin (+9%), Paradip (+9%) and Kandla (+2%) reported growth, whereas Ennore (-32%), Mormugao (-25%), New Mangalore (-19%), and Mumbai (-16%) plummeted YoY. Among commodities, iron ore (+76% YoY) and container (+6%/+2% in tonnage/TEU terms) volumes increased, but POL (-20%) and thermal coal (-10%) declined sharply.

**E-way bill generation robust:** Total e-way bills generated jumped 10% YoY to 57mn in Sep'20 – highest on record. This indicates a steady uptick in road logistics activity. Our channel checks also corroborate this – most transporters indicated utilisation has reached 85-90% of pre-Covid levels in Sep'20.

### **RECOMMENDATION SNAPSHOT**

Ticker	Rating
AGLL IN	ADD
CCRI IN	SELL
MAHLOG IN	BUY
TCIEXP IN	BUY
TRPC IN	BUY
VRLLIN	BUY





# Key exhibits

# Major port volumes

FIG 1 – DECLINE IN MAJOR PORT CARGO EASED TO 2% YOY IN SEP'20

('000 tonnes)	Sep-20	Sep-19	Y <sub>0</sub> Y (%)	Aug-20	MoM (%)	YTD FY21	YTD FY20	Y <sub>0</sub> Y (%)
Chennai	3,954	4,025	(1.8)	3,339	18.4	18,380	24,740	(25.7)
Cochin	2,537	2,322	9.3	2,280	11.3	12,580	16,645	(24.4)
Ennore	1,657	2,422	(31.6)	2,119	(21.8)	10,776	15,762	(31.6)
JNPT	5,255	5,292	(0.7)	4,739	10.9	26,940	34,410	(21.7)
Kandla	9,707	9,517	2.0	9,553	1.6	53,372	61,047	-12.6
Kolkata	4,910	4,393	11.8	4,601	6.7	25,561	31,471	(18.8)
Mormugao	898	1,199	(25.1)	896	0.2	8,552	7,627	12.1
Mumbai	4,300	5,118	(16.0)	4,300	-	24,458	30,099	(18.7)
New Mangalore	2,262	2,806	(19.4)	2,713	(16.6)	16,535	17,864	(7.4)
Paradip	9,332	8,589	8.7	8,114	15.0	52,083	55,552	(6.2)
Tuticorin	2,866	3,121	(8.2)	3,105	(7.7)	16,546	18,266	(9.4)
Vizag	5,825	5,759	1.1	5,908	(1.4)	32,767	34,750	(5.7)
Total major ports	53,503	54,563	(1.9)	51,667	3.6	2,98,550	3,48,233	(14.3)

Source: Indian Ports Association, BOBCAPS Research

FIG 2 – IRON ORE, CONTAINER VOLUMES IMPROVED; COAL, PETROLEUM DIPPED

('000 tonnes)	Sep-20	Sep-19	Y <sub>0</sub> Y (%)	Aug-20	MoM (%)	YTD FY21	YTD FY20	Y <sub>0</sub> Y (%)
Coal - Coking	4,043	4,304	(6.1)	3,331	21.4	20,891	29,032	(28.0)
Coal - Thermal	5,591	6,183	(9.6)	5,735	(2.5)	34,525	44,980	(23.2)
Containers - Tonnage	12,148	11,444	6.2	11,460	6.0	61,416	74,978	(18.1)
Fertilisers - Finished & raw	1,218	1,208	0.8	1,801	(32.4)	8,230	7,408	11.1
Iron ore	5,715	3,250	75.8	5,601	2.0	33,006	24,760	33.3
POL	15,663	19,550	(19.9)	15,760	(0.6)	95,081	1,17,094	(18.8)
Others	9,125	8,624	5.8	7,979	14.4	45,401	49,981	(9.2)
Total major ports	53,503	54,563	(1.9)	51,667	3.6	2,98,550	3,48,233	(14.3)

Source: Indian Ports Association, BOBCAPS Research

FIG 3 - HIGHER CONTAINER VOLUME AT CHENNAI, KANDLA NEGATED DECLINE AT JNPT AND KOLKATA

('000 teu)	Sep-20	Sep-19	Y <sub>0</sub> Y (%)	Aug-20	MoM (%)	YTD FY21	YTD FY20	Y <sub>0</sub> Y (%)
Chennai	122	107	14.0	116	5.2	561	736	(23.8)
Cochin	63	51	23.5	55	14.5	285	312	(8.7)
Ennore	9	9	-	8	12.5	62	70	(11.4)
JNPT	380	401	(5.2)	353	7.6	1,925	2,573	(25.2)
Kandla	43	20	115.0	45	(4.4)	228	214	6.5
Kolkata	63	75	(16.0)	62	1.6	315	436	(27.8)
Mormugao	3	2	50.0	1	200.0	11	16	(31.3)
Mumbai	2	3	(33.3)	2	-	8	15	(46.7)
New Mangalore	13	14	(7.1)	15	(13.3)	70	78	(10.3)
Paradip	1	4	(75.0)	2	(50.0)	7	7	-
Tuticorin	67	72	(6.9)	64	4.7	353	425	(16.9)
Vizag	48	43	11.6	40	20.0	245	261	(6.1)
Total major ports	814	799	1.9	763	6.7	4,070	5,141	(20.8)

Source: Indian Ports Association, BOBCAPS Research



# Container rail traffic

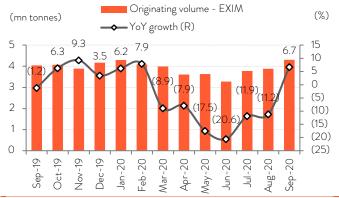
### FIG 4 - CONTAINER RAIL TRAFFIC GREW 7.5% YOY IN SEP'20

Container rail traffic grew 7.5% to 5.3mn tonnes – highest volumes since Jan'20



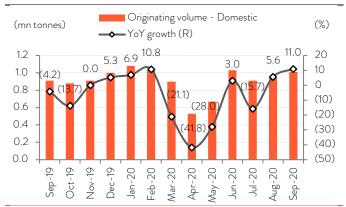
Source: Indian Railways, BOBCAPS Research

FIG 5 – EXIM VOLUMES GREW AFTER SIX CONSECUTIVE MONTHS OF DECLINE



Source: Indian Railways, BOBCAPS Research

# FIG 6 – EXIM VOLUMES GREW IN DOUBLE DIGIT, FASTEST SINCE JUL'19



Source: Indian Railways, BOBCAPS Research

FIG 7 - DOMESTIC LEAD TICKED UP, EXIM DECLINED

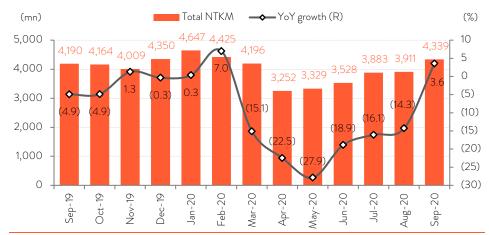
(km)	Sep-19	Oct-19	Nov-19	Dec-19	Jan-20	Feb-20	Mar-20	Apr-20	May-20	Jun-20	Jul-20	Aug-20	Sep-20
Domestic lead distance	1,169	1,232	1,198	1,225	1,225	1,245	1,220	1,183	1,202	977	1,264	1,214	1,226
YoY growth (%)	(4.8)	(3.4)	(5.2)	(3.4)	(3.9)	(1.8)	(4.5)	0.5	(5.7)	(16.3)	20.2	(5.7)	4.9
EXIM lead distance	774	757	750	749	773	768	773	727	695	769	723	714	719
YoY growth (%)	(2.3)	(5.7)	(4.9)	(4.2)	(6.3)	(1.7)	(2.9)	(8.8)	(10.9)	(0.3)	(11.2)	(8.7)	(7.1)
Total lead distance	846	841	835	841	864	864	856	785	774	819	828	811	816
YoY growth (%)	(3.2)	(6.9)	(5.6)	(3.8)	(2.6)	(1.5)	(4.4)	(9.6)	(10.6)	(3.4)	(3.9)	(6.5)	(3.5)

Source: Indian Railways, BOBCAPS Research



NTKM grew the fastest since Feb'20

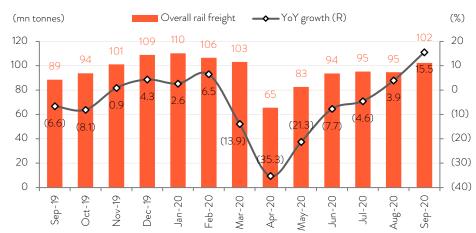
## FIG 8 - CONTAINER NTKM INCREASED 3.6% YOY IN SEP'20



Source: Indian Railways, BOBCAPS Research

# Total rail freight (all commodities)

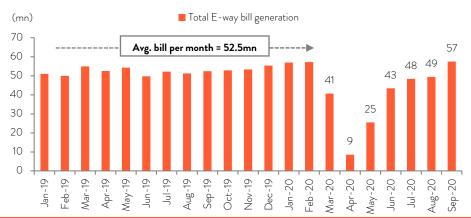
### FIG 9 - TOTAL RAIL FREIGHT GREW BY A STRONG 15.5% YOY



Source: Indian Railways, BOBCAPS Research

# E-way bill collection

### FIG 10 - E-WAY BILLS GENERATED IN SEP'20 SCALED NEW HIGHS



Source: Company, BOBCAPS Research

57mn E-way bills generated in Sep'20 was the highest on record

### **LOGISTICS**



## Disclaimer

### Recommendations and Absolute returns (%) over 12 months

BUY - Expected return >+15%

ADD - Expected return from >+5% to +15%

REDUCE - Expected return from -5% to +5%

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Note: Recommendation structure changed with effect from 1 January 2018 (Hold rating discontinued and replaced by Add / Reduce)

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