# Skipper

Refer to important disclosures at the end of this report

# Higher interest cost and forex losses drags profitability

- Skipper's reported profitability was below our as well as street estimates. While operational performance was broadly in line with expectations, profitability was impacted by MTM loss of ~Rs57mn (on forex derivatives) and higher finance cost.
- On a like-to-like (LTL) basis, revenue in the Engineering Products (EP)/Polymer Products (PP) grew by 20%/46% yoy. Excluding the impact of forex gains/loss, the EBITDAM in the EP segment increased by 170bps yoy to 11.8% while it shrank by 860bps yoy to 1.2% in the PP segment.
- In the PP segment, Skipper has initiated changes in its marketing strategy and would focus on exponentially increasing its market share. Margins are expected to remain muted for the next 2-3 quarters, as distributors/dealers/influencers would be offered higher incentives.
- Skipper has maintained its guidance for the EP segment revenue growth of ~15% with EBITDAM of ~13%. In the PP segment, Skipper is targeting sales growth of ~40% with marginally positive EBITDA. Management commentary indicates that going forward, the finance cost is expected to remain elevated due to tight liquidity and higher working capital requirement. We have trimmed FY19/20E EPS by 46%/39%. Maintain BUY with Target Price (TP) of Rs165 (SoTP based).

**Performance marred by higher interest cost and MTM loss:** Skipper reported revenue of Rs4.78bn (+20% yoy), above our estimate. MTM loss on forex derivatives was ~Rs57mn (gains of ~Rs109mn yoy). Excluding the impact of MTM loss, the EBITDA in the EP segment increased by 40% yoy to Rs478mn with EBITDA margin of 11.8% (10.1% yoy). In the PP segment, the EBITDA margin shrunk to 1.2% (LTL) on account of change in marketing and sales strategy. The company had appointed Vector Consulting to help optimise the sales & distribution network in the PP segment. Implementation of the new strategy would necessitate incrementally incentivising distributors/dealers/influencers to push PVC pipe sales, thereby impacting margins for the next 2-3 quarters. Finance cost increased by 62% yoy to Rs274mn.

**Maintain BUY:** In the EP segment, the endeavour would be to diversify the product portfolio and capitalise on the upcoming opportunities in Railways, Telecom and Solar. While Telecom and Solar are inherently low-margin businesses, the initial orders in Railways would have to be taken at lower than industry margins, as the company is in the process of building up references and qualifications. In the PP segment, while Skipper is expected to report ~40%+ growth in revenue in FY19/20E, we believe that margins are expected to remain muted even in FY20E. The company had reported forex gains of ~Rs526mn/Rs276mn in FY17/18 and the same was included in the calculation of operational profits. We have trimmed our EPS estimates for FY19/20E by 46%/39% to factor in lower profitability in the PP segment, higher interest cost and exclusion of the impact of previous forex gains. We maintain BUY with a revised TP of Rs165 (SoTP-based on FY20E EPS).

# Financial Snapshot (Standalone)

(Rs mn)	FY16	FY17	FY18	FY19E	FY20E
Net Sales	15,062	17,972	21,076	24,858	29,914
EBITDA	2,192	2,722	3,025	2,724	3,507
EBITDA Margin (%)	14.6	15.1	14.4	11.0	11.7
APAT	951	1,242	1,178	839	1,266
EPS (Rs)	9.3	12.1	11.5	8.2	12.3
EPS (% chg)	6.7	30.6	(5.4)	(28.7)	50.8
ROE (%)	27.7	27.2	20.1	12.5	16.8
P/E (x)	13.1	10.0	10.6	14.8	9.8
EV/EBITDA (x)	7.5	6.1	5.7	6.3	5.0
P/BV (x)	3.3	2.3	2.0	1.8	1.6

Source: Company, Emkay Research

Emkay Research is also available on www.emkayglobal.com, Bloomberg EMKAY<GO>, Reuters and DOWJONES.

ED: HEMANT MARADIA SA: DHANANJAY SINHA

Emkay	©
Your success is our success	

СМР	Target Price
<b>Rs 121</b> as of (August 13, 2018)	Rs 165 (▼) 12 months
Rating	Upside
BUY (∎)	35.7 %

# Change in Estimates

EPS Chg FY19	9E/FY208	Ξ (%)	(46)/ (39)			
Target Price cl	nange (%	)	(41.0)			
Target Period	(Months)		12			
Previous Reco			BUY			
Emkay vs Cor	nsensus					
E	PS Estin	nates				
		FY19E	FY20E			
Emkay		8.2	12.3			
Consensus		13.5	16.8			
Mean Consens	sus TP (1	2M)	Rs 256			
Stock Details						
Bloomberg Code SKIPPER IN						
Face Value (Rs)1						
Shares outstar	nding (mr	ו)	103			
52 Week H/L			293 / 118			
M Cap (Rs bn/	USD bn)		12 / 0.18			
Daily Avg Volu	me (nos.	)	1,16,579			
Daily Avg Turn	over (US	i\$ mn)	0.3			
Shareholding	Pattern	Jun '18				
Promoters			70.2%			
Flls			6.3%			
DIIs			11.1%			
Public and Oth	ers		12.4%			
Price Perform	ance					
(%)	1M 3	M 61	M 12M			
Absolute (2	26) (3	7) (53	3) (39)			
Rel. to Nifty (2	28) (40	0) (56	6) (48)			
Relative price	chart					
300 Rs			% 30			
260 -	mar la day	Δ	- 12			
220	P . 4	the h	6			
180 -		M	-24			
140 -			42			
100						
Aug-17 Oct-17 Dec-17 Feb-18 Apr-18 Jun-18 Aug-18 ————————————————————————————————————						
Source: Bloomberg						
This report is solely produced by Emkay Global. The following person(s) are responsible for the production of the recommendation:						
John Perinchery						
john.perinchery@emkayglobal.com						
+91-022-66121	374					

#### Nilesh Soni

nilesh.soni@emkayglobal.com +91-022-66121262

# Exhibit 1: Actual V/s estimates

(Rs mn)	Actual	Estimates		% variation		Comment	
(KS IIII)	Actual	Emkay	Consensus	Emkay	Consensus	Comment	
Sales	4,787	4,359	4,674	10	2	In-line with estimates	
EBITDA	450	595	630	(24)	(29)	MTM loss of Rs57mn on forex derivatives impacts	
EBITDA, margin	9.4%	13.6%	13.5%	-425bps	-408bps	EBITDA	
PAT	45	171	202	(74)	(78)	MTM loss and high interest cost drags profitability	

# Exhibit 2: Quarterly Financials - Standalone

Rs mn	Q1FY19	Q1FY18	Q4FY18	YoY (%)	QoQ (%)
Revenues	4,787	3,988	5,929	20.0	(19.3)
Material cost	3,253	2,470	3,416	31.7	(4.8)
as % of sales	68.0	61.9	57.6	602 bps	1033 bps
Employee Cost	235	210	237	11.7	(1.1)
as % of sales	4.9	5.3	4.0	-36 bps	90 bps
Other expenditure	850	792	1,190	7.3	(28.6)
as % of sales	17.8	19.9	20.1	-211 bps	-231 bps
Total expenditure	4,337	3,472	4,843	24.9	(10.4)
EBITDA	450	516	1,086	(12.9)	(58.6)
Depreciation	115	107	113	7.2	1.5
EBIT	335	409	972	(18.1)	(65.6)
Other Income	3	8	8	(56.9)	(58.7)
Interest	274	169	239	62.6	14.5
PBT	64	248	741	(74.2)	(91.4)
Taxes	19	88	247	(78.6)	(92.4)
Reported PAT	45	160	493	(71.8)	(90.9)
Adjusted EPS	0.4	1.6	4.8	(71.8)	(90.9)
Margins (%)				bps	bps
Gross Margins	32.0	38.1	42.4	(602)	(1,033)
EBIDTAM	9.4	12.9	18.3	(355)	(892)
EBITM	7.0	10.2	16.4	(326)	(941)
PBTM	1.3	6.2	12.5	(488)	(1,116)
PATM	0.9	3.8	8.2	(295)	(732)
Effective Tax rate	29.5	35.5	33.4	(601)	(392)

Source: Company, Emkay Research

Rs in mn	Q1FY19	Q1FY18	Q4FY18	YoY (%)	QoQ (%)
Segment Revenue					
Engineering Products	4,041	3,651	4,924	10.7	(17.9)
PVC Products	561	433	748	29.5	(25.0)
Infrastructure Projects	185	243	257	(23.7)	(27.9)
Total	4,787	4,327	5,929	10.6	(19.3)
Less : inter segment revenue	-	-	-		
Total	4,787	4,327	5,929	10.6	(19.3)
Segment Results					
Engineering Products	402	439	964	(8.5)	(58.3)
PVC Products	(7)	31	56	(124.1)	(113.3)
Infrastructure Projects	24	29	35	(19.2)	(32.7)
Total	418	500	1,055	(16.3)	(60.3)
Less- Unall (Exp)	84	91	83	(8.2)	1.5
Add Other Income	3	8	8	(56.9)	(58.7)
Less- Interest Exp	274	169	239	62.6	14.5
Other Exceptional Item	-	-	-		
PBT	64	248	741	(74.2)	(91.4)
Segment Mergins (9/)				hno	haa
Segment Margins (%)				bps	bps
Engineering Products	9.9	12.0	19.6	-209	-963
PVC Products	(1.3)	7.1	7.5	-846	-879
Infrastructure Projects	12.9	12.1	13.8	72	-92
Average	8.7	11.6	17.8	-281	-905

Source: Company, Emkay Research

# Exhibit 4: Adjusted segmental performance (excluding the impact of forex gains/loss)

Segment	Financial Summary	Q1FY19	Q1FY18	Change %
	Net Revenue	4041	3361	20.2%
Engineering Products	EBITDA (without Forex)	478	341	40.4%
	EBITDAM	11.8%	10.1%	
	Net Revenue	561	384	46.0%
PVC Products	EBITDA (without Forex)	7	36	-81.8%
	EBITDAM	1.2%	9.3%	
	Net Revenue	185	243	-23.7%
Infrastructure Projects	EBITDA (without Forex)	24	30	-21.5%
	EBITDAM	12.9%	12.5%	
	Net Revenue	4787	3988	20.0%
Total	EBITDA (without Forex)	508	407	24.1%
	EBITDAM	10.6%	10.2%	

Source: Company

#### Exhibit 5: Revision in earnings estimates

Y/E, Mar (Rs. mn)	FY19E			Y/E, Mar (Rs. mn) FY19E				FY20E	
	Earlier	Revised	% Change	Earlier	Revised	% Change			
Revenues	25,633	24,858	-3%	31,974	29,914	-6%			
EBITDA	3,645	2,724	-25%	4,477	3,507	-22%			
EBITDAM (%)	14.2%	11.0%	-326 bps	14.0%	11.7%	-228 bps			
APAT	1,544	839	-46%	2,079	1,266	-39%			
EPS (Rs)	15.0	8.2	-46%	20.3	12.3	-39%			

Source: Company, Emkay Research

Particulars	FY16	FY17	FY18	FY19E	FY20E
Segment Revenues					
Engineering Products	13,260	15,034	18,072	20,869	24,573
Growth %	13%	13%	20%	15%	18%
Infrastructure Projects	277	805	855	984	1,131
Growth %	-40%	191%	6%	15%	15%
PVC Products	1,525	2,132	2,149	3,005	4,210
Growth %	70%	40%	1%	40%	40%
Total	15,062	17,972	21,076	24,858	29,914
Segment EBITM					
Engineering Products	14.6%	15.5%	14.7%	11.5%	12.0%
Infrastructure Projects	15.5%	14.2%	12.6%	12.5%	12.5%
PVC Products	10.8%	7.8%	7.0%	1.0%	5.0%
Total	14.2%	14.6%	13.8%	10.3%	11.0%
Segment EBIT					
Engineering Products	1,937	2,336	2,648	2,400	2,949
Infrastructure Projects	43	114	108	123	141
PVC Products	165	166	151	30	210
Total	2,145	2,616	2,907	2,553	3,301
Corporate Expenditure	194	209	340	350	350
Operating Income	1,951	2,406	2,566	2,203	2,951
EBITDAM	14.6%	15.1%	14.4%	11.0%	11.7%
OPM	13.0%	13.4%	12.2%	8.9%	9.9%
Other Income	52	32	22	22	22
Finance cost	570	671	784	934	1,025
PBT (Before Exceptional)	1,433	1,767	1,804	1,291	1,947
Taxes	482	525	626	452	682
Tax Rate	34%	30%	35%	35%	35%
PAT	951	1,242	1,178	839	1,266

Source: Company, Emkay Research

# Exhibit 7: Segment PAT (FY2020)

Rs mn	Engineering	Infrastructure	Polymer	Other Inc	Total
EBIT	2,949	141	210	22	3,323
Less: Corporate expenditure	298	25	27	-	350
Less: Interest	871	73	80	-	1,025
РВТ	1,780	43	103	22	1,947
Less: Tax	623	15	36	8	682
РАТ	1,157	28	67	14	1,266

Source: Company, Emkay Research

#### Exhibit 8: Valuation summary (FY2020)

Valuation Summary (FY20)	PAT	P/E (x)	Valuation	per share
Engineering	1,157	13.5	15,617	152
Infrastructure	28	10.0	279	3
Polymer	67	15.0	1,001	10
Total Value			16,897	
No of Shares			103	
Target Price			165	

Source: Company, Company, Emkay Research

# Key Financials (Standalone)

# Income Statement

Y/E Mar (Rs mn)	FY16	FY17	FY18	FY19E	FY20E
Net Sales	15,062	17,972	21,076	24,858	29,914
Expenditure	12,870	15,250	18,051	22,133	26,407
EBITDA	2,192	2,722	3,025	2,724	3,507
Depreciation	241	316	459	521	556
EBIT	1,951	2,406	2,566	2,203	2,951
Other Income	52	32	22	22	22
Interest expenses	570	671	784	934	1,025
РВТ	1,433	1,767	1,804	1,291	1,947
Тах	482	525	626	452	682
Extraordinary Items	0	0	0	0	0
Minority Int./Income from Assoc.	0	0	0	0	0
Reported Net Income	951	1,242	1,178	839	1,266
Adjusted PAT	951	1,242	1,178	839	1,266

# Balance Sheet

Y/E Mar (Rs mn)	FY16	FY17	FY18	FY19E	FY20E
Equity share capital	102	102	103	103	103
Reserves & surplus	3,713	5,219	6,270	6,906	7,925
Net worth	3,815	5,321	6,373	7,008	8,027
Minority Interest	0	0	0	0	0
Loan Funds	4,504	4,372	4,972	5,000	5,250
Net deferred tax liability	315	626	539	539	539
Total Liabilities	8,634	10,319	11,883	12,547	13,816
Net block	3,852	4,968	5,209	5,187	5,131
Investment	0	0	0	0	0
Current Assets	7,651	8,796	12,211	13,450	15,829
Cash & bank balance	498	249	176	284	239
Other Current Assets	0	1,095	1,204	1,204	1,204
<b>Current liabilities &amp; Provision</b>	3,268	3,590	5,552	6,106	7,160
Net current assets	4,383	5,207	6,659	7,344	8,669
Misc. exp	0	0	0	0	0
Total Assets	8,634	10,319	11,883	12,547	13,816

# Cash Flow

Y/E Mar (Rs mn)	FY16	FY17	FY18	FY19E	FY20E
PBT (Ex-Other income) (NI+Dep)	1,381	1,736	1,782	1,269	1,925
Other Non-Cash items	62	(231)	423	0	0
Chg in working cap	(1,208)	(762)	(1,613)	(577)	(1,370)
Operating Cashflow	651	1,760	804	1,696	1,455
Capital expenditure	(946)	(1,176)	(571)	(500)	(500)
Free Cash Flow	(295)	584	233	1,196	955
Investments	0	0	0	0	0
Other Investing Cash Flow	(25)	353	131	0	0
Investing Cashflow	(919)	(791)	(419)	(478)	(478)
Equity Capital Raised	0	0	48	0	0
Loans Taken / (Repaid)	1,073	(133)	600	28	250
Dividend paid (incl tax)	(160)	(172)	(191)	(204)	(247)
Other Financing Cash Flow	(215)	(125)	(66)	0	0
Financing Cashflow	128	(1,100)	(392)	(1,109)	(1,022)
Net chg in cash	(140)	(132)	(7)	108	(45)
Opening cash position	561	498	249	176	284
Closing cash position	498	249	176	284	239

Source: Company, Emkay Research

Emkay Research is also available on www.emkayglobal.com, Bloomberg EMKAY<GO>, Reuters and DOWJONES.

Profitability (%)	FY16	FY17	FY18	FY19E	FY20E
EBITDA Margin	14.6	15.1	14.4	11.0	11.7
EBIT Margin	13.0	13.4	12.2	8.9	9.9
Effective Tax Rate	33.6	29.7	34.7	35.0	35.0
Net Margin	6.3	6.9	5.6	3.4	4.2
ROCE	26.1	25.7	23.3	18.2	22.6
ROE	27.7	27.2	20.1	12.5	16.8
RoIC	28.1	27.2	23.7	18.4	22.9
Per Share Data (Rs)	FY16	FY17	FY18	FY19E	FY20E
EPS	9.3	12.1	11.5	8.2	12.3
CEPS	11.6	15.2	16.0	13.3	17.8
BVPS	37.3	52.0	62.1	68.3	78.3
DPS	1.4	1.6	1.7	1.7	2.0
Valuations (x)	FY16	FY17	FY18	FY19E	FY20E
PER	13.1	10.0	10.6	14.8	9.8
P/CEPS	10.4	8.0	7.6	9.1	6.8
P/BV	3.3	2.3	2.0	1.8	1.6
EV / Sales	1.1	0.9	0.8	0.7	0.6
EV / EBITDA	7.5	6.1	5.7	6.3	5.0
Dividend Yield (%)	1.2	1.3	1.4	1.4	1.6
Cooring Datia (v)	EV46	EV47	EV49	EV40E	EVODE
Gearing Ratio (x)	FY16	FY17	FY18	FY19E	FY20E
Net Debt/ Equity	1.1	0.8	0.8	0.7	0.6
Net Debt/EBIDTA	1.8	1.5	1.6	1.7	1.4
Working Cap Cycle (days)	94.1	100.7	112.3	103.7	102.9
Growth (%)	FY16	FY17	FY18	FY19E	FY20E
Revenue	14.7	19.3	17.3	17.9	20.3
EBITDA	1.9	24.2	11.1	(10.0)	28.7
EBIT	1.0	23.3	6.6	(14.2)	33.9
PAT	6.7	30.6	(5.2)	(28.7)	50.8
Quarterly (Rs mn)	Q1FY18	Q2FY18	Q3FY18	Q4FY18	Q1FY19
, , , , , , , , , , , , , , , , , , , ,			F 004	5,929	4 707
Revenue	3,988	5,156	5,664	3,929	4,/0/
	3,988 516	5,156 683	5,664 741	1,086	
Revenue		,		•	450
Revenue EBITDA	516	683	741	1,086	450 <b>9.4</b>
Revenue EBITDA EBITDA Margin (%)	516 <b>12.9</b>	683 <b>13.2</b>	741 <b>13.1</b>	1,086 <b>18.3</b>	450 <b>9.4</b> 45
Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs)	516 <b>12.9</b> 160	683 <b>13.2</b> 232	741 <b>13.1</b> 292	1,086 <b>18.3</b> 493	450 <b>9.4</b> 45
Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs)	516 <b>12.9</b> 160	683 <b>13.2</b> 232	741 <b>13.1</b> 292	1,086 <b>18.3</b> 493	450 <b>9.4</b> 45 <b>0.4</b>
Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research	516 <b>12.9</b> 160 <b>1.6</b>	683 13.2 232 2.3	741 13.1 292 2.9	1,086 <b>18.3</b> 493 <b>4.8</b>	450 9.4 45 0.4 Jun-18
Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research Shareholding Pattern (%)	516 12.9 160 1.6 Jun-17	683 13.2 232 2.3 Sep-17	741 13.1 292 2.9 Dec-17	1,086 18.3 493 4.8 Mar-18	450 9.4 45 0.4 Jun-18 70.2
Revenue EBITDA EBITDA Margin (%) PAT EPS (Rs) Source: Company, Emkay Research Shareholding Pattern (%) Promoters	516 12.9 160 1.6 Jun-17 70.4	683 13.2 232 2.3 Sep-17 70.4	741 13.1 292 2.9 Dec-17 70.4	1,086 <b>18.3</b> 493 <b>4.8</b> Mar-18 70.2	4,787 450 <b>9.4</b> 45 <b>0.4</b> <b>Jun-18</b> 70.2 6.3 11.1

Source: Capitaline

#### RECOMMENDATION HISTORY TABLE

Date	Closing Price	TP	Period (months)	Rating	Analyst
21-May-18	179	279	12m	Buy	John Perinchery
20-Mar-18	229	297	12m	Buy	John Perinchery
06-Feb-18	238	297	12m	Buy	John Perinchery
30-Jan-18	221	327	12m	Buy	John Perinchery
14-Dec-17	259	327	12m	Buy	John Perinchery
27-Nov-17	277	327	12m	Buy	John Perinchery
18-Oct-17	214	282	12m	Buy	John Perinchery

Source: Company, Emkay Research

#### **RECOMMENDATION HISTORY CHART**



Source: Bloomberg, Company, Emkay Research

#### **Emkay Rating Distribution**

BUY	Expected total return (%) (Stock price appreciation and dividend yield) of over 25% within the next 12-18 months.
ACCUMULATE	Expected total return (%) (Stock price appreciation and dividend yield) of over 10% within the next 12-18 months.
HOLD	Expected total return (%) (Stock price appreciation and dividend yield) of upto 10% within the next 12-18 months.
REDUCE	Expected total return (%) (Stock price depreciation) of upto (-) 10% within the next 12-18 months.
SELL	The stock is believed to underperform the broad market indices or its related universe within the next 12-18 months.

#### Emkay Global Financial Services Ltd.

CIN - L67120MH1995PLC084899

7th Floor, The Ruby, Senapati Bapat Marg, Dadar - West, Mumbai - 400028. India Tel: +91 22 66121212 Fax: +91 22 66121299 Web: www.emkayglobal.com

DISCLAIMERS AND DISCLOSURES: Emkay Global Financial Services Limited (CIN-L67120MH1995PLC084899) and its affiliates are a full-service, brokerage, investment banking, investment management and financing group. Emkay Global Financial Services Limited (EGFSL) along with its affiliates are participants in virtually all securities trading markets in India. EGFSL was established in 1995 and is one of India's leading brokerage and distribution house.EGFSL is a corporate trading member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India's leading brokerage and distribution house.EGFSL is a corporate trading member of Bombay Stock Exchange Limited (BSE), National Stock Exchange of India's leading brokerage and distribution house.EGFSL is a corporate trading member of Bombay Stock Exchange Limited (MSC), MCX Stock Exchange Limited (MCX-SX).EGFSL along with its subsidiaries offers the most comprehensive avenues for investments and is engaged in the businesses including stock broking (Institutional and retail), merchant banking, commodity broking, depository participant, portfolio management, insurance broking and services rendered in connection with distribution of primary market issues and financial products like mutual funds, fixed deposits. Details of associates are available on our website i.e. www.emkayglobal.com

EGFSL is registered as Research Analyst with SEBI bearing registration Number INH000000354 as per SEBI (Research Analysts) Regulations, 2014. EGFSL hereby declares that it has not defaulted with any stock exchange nor its activities were suspended by any stock exchange with whom it is registered in last five years, except that NSE had disabled EGFSL from trading on October 05, October 08 and October 09, 2012 for a manifest error resulting into a bonafide erroneous trade on October 05, 2012. However, SEBI and Stock Exchanges have conducted the routine inspection and based on their observations have issued advice letters or levied minor penalty on EGFSL for certain operational deviations in ordinary/routine course of business. EGFSL has not been debarred from doing business by any Stock Exchange / SEBI or any other authorities; nor has its certificate of registration been cancelled by SEBI at any point of time.

EGFSL offers research services to clients as well as prospects. The analyst for this report certifies that all of the views expressed in this report accurately reflect his or her personal views about the subject company or companies and its or their securities, and no part of his or her compensation was, is or will be, directly or indirectly related to specific recommendations or views expressed in this report.

Other disclosures by Emkay Global Financial Services Limited (Research Entity) and its Research Analyst under SEBI (Research Analyst) Regulations, 2014 with reference to the subject company(s) covered in this report-:

EGFSL or its associates may have financial interest in the subject company.

Research Analyst or his/her relative's financial interest in the subject company. (NO)

EGFSL or its associates and Research Analyst or his/her relative's does not have any material conflict of interest in the subject company. The research Analyst or research entity (EGFSL) have not been engaged in market making activity for the subject company.

EGFSL or its associates may have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of Research Report.

Research Analyst or his/her relatives have actual/beneficial ownership of 1% or more securities of the subject company at the end of the month immediately preceding the date of publication of Research Report: (NO)

EGFSL or its associates may have received any compensation including for investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EGFSL or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EGFSL or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months. EGFSL or its associates may have received any compensation or other benefits from the Subject Company or third party in connection with the research report. Subject Company may have been client of EGFSL or its associates during twelve months preceding the date of distribution of the research report and EGFSL may have co-managed public offering of securities for the subject company in the past twelve months.

The research Analyst has served as officer, director or employee of the subject company: (NO)

The Research Analyst has received any compensation from the subject company in the past twelve months: (NO)

The Research Analyst has managed or co-managed public offering of securities for the subject company in the past twelve months: (NO)

The Research Analyst has received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months: (NO)

The Research Analyst has received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months: (NO)

The Research Analyst has received any compensation or other benefits from the subject company or third party in connection with the research report: (NO)

EGFSL and/or its affiliates may seek investment banking or other business from the company or companies that are the subject of this material. Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions that are contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that may be inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give subject of this material is provided herein. This report is not directed to, or intended for distribution to or use by, any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation or which would subject EGFSL or its group companies to any registration or licensing requirement within such jurisdiction. Specifically, this document does not constitute an offer to or solicitation to any U.S. person for the purchase or sale of any financial instrument or as an official confirmation of any transaction. No part of this document may be distributed in chanad or used by private customers in United Kingdom. All material presented in this report, unless specifically indicated otherwise, is under copyright to Emkay. None of the material, nor its content, nor any copy of it, may be altered in any way, transmitted to, copied or distributed to any other party, without the prior express written permission of EGFSL. All trademarks, service marks and logos used in this report are trademarks or registered trademarks of EGFSL or its Group Companies. The information contained herein is not intended for publication or distribution or circulation in any manner whatsoever and any unauthorized reading, dissemination, distribution or copying of this communication is prohibited unless

Emkay Research is also available on www.emkayglobal.com, Bloomberg EMKAY<GO>, Reuters and DOWJONES.

Rom Com

John Perinchery, CMA., CA john.perinchery@emkayglobal.com +91-022-66121374