



KEC INTERNATIONAL LTD.

Industry Construction & Engineering
Bloomberg KECI IN
BSE Code 532714
NSE Code KEC

06 August 2018

RATING	NEUTRAL
CMP	327
Price Target	358
Previous Target	405
Potential Upside	9%

Stock Info

Otook iiiio	
52wk Range H/L	442.60/274.35
Mkt Capital (Rs Cr)	8,424
Free float (%)	49
Avg. Vol 1M (,000)	415
No. of Shares (Crore)	26
Promoters Pledged %	0%

Key Highlights

- ☑ KEC is one of the established players in T&D business and over years company has leveraged its capabilities and diversified into new segments. Railway and Civil business are growing at 26% and 32% respectively and we expect it will grow 15% and 18% going over FY18-20.
- ☑ KEC is eyeing on Smart Infrastructure projects in India. Management is confident to win at least one project and revenue will start contributing by the year end. This will be new segment for the company.
- ☑ Management expects 15% revenue growth with stable EBITDA margin and 20% order book growth in FY19.
- ☑ RBI has banned roll over/buyer's facilities which led to reduction in acceptance. Acceptance has come down by Rs.652 Cr QoQ and net borrowing has gone up by Rs.1516 Cr sequentially.

1Q FY19 Result:

Q1FY19 numbers largely in line with estimates. Sales were up by 13.4% YoY to Rs.2105 Cr (Our expectation of Rs.2128 Cr) compared to Rs.1857 Cr backed by strong execution of railways and civil business. KEC has reported 80 bps improvements in EBITDA margin to 10.3% v/s 9.5% in same period last year. PAT was up by 37.9% YoY to Rs.87 Cr backed by higher EBITDA margin. Lower than expected order inflow from domestic T&D vertical has resulted into flat YoY growth in order inflow. However, Rs.3200 Cr of orders is lying in L1. Order book stands at Rs.18518 Cr which is 1.7x of TTM revenue.

View and Valuation

Railway and civil continue to be growth engine for the KEC and we believe that in future it continue to led the show. KEC is eyeing on smart infra project and expect to receive at least one project by the year end. This will be new vertical for the company. Strong bid pipeline in T&D business ensure healthy revenue growth. Working capital and borrowings were increased due to ban of roll over/buyer's credit facilities by RBI and tight credit situation in market. However, management believes that it is temporary in nature and will normalize by the year end. We have factored in higher working capital requirement in our estimates and reduce EPS estimate by 5/2% for FY19/20.We value KEC at 15.5x of FY20 EPS and revised our target price at Rs.358 per share and maintained NEUTRAL rating on the stock.

KEY	FY15	FY16	FY17	FY18	FY19E	FY20E
Net Sales	8657	8710	8755	10096	11731	13798
EBITDA	512	692	818	1006	1148	1362
EBIT	424	561	688	896	1028	1231
PAT	161.0	147.9	304.8	460.4	493.0	590.6
EPS (Rs)	6	6	12	18	19	23
EPS growth (%)	141%	-8%	106%	51%	7%	20%
ROE (%)	14%	11%	19%	23%	20%	20%
ROCE (%)	22%	30%	29%	33%	34%	35%
BVPS	46	50	62	78	94	114
P/B (X)	1.7	2.4	3.4	5.0	3.5	2.9
P/E (X)	12.8	21.2	17.6	21.7	17.1	14.2

Research Analyst

Sandip Jabuani

sandip.jabuani@narnolia.com

The views expressed above accurately reflect the personal views of the authors about the subject companies and its(their) securities. The authors have not and will not receive any compensation for providing a specific recommendation or view. Microsec Capital Ltd and other Narnolia group companies does and seeks to do business with companies covered in its research reports. As a result investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making their investment decision.

1QFY19 Results

Financials	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	YoY %	QoQ%	FY17	FY18	YoY %
Sales	1,857	2,132	2,405	3,664	2,105	13.4%	-42.6%	8,755	10,096	15.3%
Other Income	10	6	12	13	18	78.5%	39.7%	29	40	40.0%
COGS	826	1,033	1,172	2,113	1,012	22.5%	-52.1%	4,165	5,145	23.5%
Emp. Exp.	191	195	192	221	203	6.3%	-7.9%	733	798	9.0%
Sub Contra.	435	449	566	677	514	18.3%	-24.0%	1,784	2,127	19.2%
Other Exp.	228	240	231	283	158	-30.6%	-44.0%	1,085	982	-9.5%
Total Exp.	1,680	1,916	2,161	3,294	1,889	12.4%	-42.7%	7,937	9,090	14.5%
EBITDA	176	216	244	370	216	22.6%	-41.5%	818	1,006	23.0%
EBITDA M %	9	10	10	10	10			9	10	
Depreciation	27	28	27	27	30	9.7%	8.5%	130	110	-15.4%
EBIT	149	188	217	342	186	25.0%	-45.6%	688	896	30.3%
Intreset	63	57	61	66	69	9.5%	5.3%	254	247	-2.8%
Excep. Item	-	-	-	-	-			-	-	
PBT	96	136	169	289	135	40.7%	-53.4%	463	690	48.9%
Tax	33	47	57	93	48	46.0%	-48.5%	159	230	44.8%
PAT	63	89	112	196	87	37.9%	-55.8%	294	452	53.8%
PAT %	3	4	5	5	4			3	4	

Railway and civil continue to be growth engine

KEC has posted Q1FY19 earning numbers largely in line with our estimates. Sales were up by 13.4% YoY to Rs.2105 Cr v/s our estimate of Rs.2128 Cr. However, revenue from T&D vertical is lower than our expectation (Rs.1007 Cr v/s Rs.1373 Cr) due to election in some the states and delay in conversion as major order book build up in H2FY18. Railway and civil continue to be growth engine for the company as the revenue was up by 98% and 693% YoY respectively. Cable vertical has shown strong growth after sluggish performance in 8 quarter on back of higher export and growth in HT cables. EBITDA margin was higher by 87 bps on account of better performance from non T&D business and foreign exchange gain. PAT was up by 38% YoY to Rs.87 Cr on back of improved margin.

Flat Order inflow, pipeline remain strong

Lower than expected order inflow from domestic T&D vertical has resulted into flat YoY growth in order inflow. However, Rs.3200 Cr of orders is lying in L1. KEC has bagged Rs.900 Cr of orders from International Market (America). KEC has forayed into America some time back and this is the first order and management expects strong growth going ahead. In recent times Bangladesh is offering good opportunities and Africa continues to remain attractive. Post the election in some of the states, management expects healthy ordering. Additionally, Government working on some green corridors and PGCIL will come up with tenders in next 3-6 months time. KEC has eyeing international railway orders and has bided tenders in SAARC, Africa and CIS.

Restriction on roll over/ Buyer's credit, liquidity tightening led to higher Borrowings/ Working capital: RBI has banned roll over/buyer's facilities which led to reduction in acceptance. Acceptance has come down by Rs.652 Cr QoQ and for that company need to borrow INR dominated loan. Secondly, due to tight credit term by the bank for MSME led to reduction in payables. Being large party KEC need to provide some cash support to their suppliers. However, this is temporary in nature and management expect normalize situation by the year end. As result of this net borrowing has gone up by Rs.1516 Cr sequentially. Despite this management is confident to maintain interest cost as % of sales at 3-3.5% which will supported by strong 15% revenue growth.

Concall Highlights:-

- ✓ Shortage of labour in some of the states due to election led to lower execution of domestic T&D business.
- ✓ Management maintains order intake guidance of 15% and 10% EBITDA margin.
- ✓ Working capital and borrowings increase due to some structural change and management expect normal level by the year end.
- ✓ Expect Rs.1600/2200 Cr of revenue from railway in FY19/20.
- ✓ Capex requirement in FY19 is 140-150 Cr.



Segment Revenue

	3QFY17	4QFY17	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	YoY (+/-)	QoQ (+/-)
Transmission	1,273	2,043	1,334	1,709	1,532	2,468	1,007	-25%	-59%
Transmission SAE	227	259	151	248	319	307	270	79%	-12%
Cables	278	303	220	239	272	278	259	18%	-7%
Railway	105	206	158	119	208	359	313	98%	-13%
Civil/Water	20	28	15	40	87	126	119	693%	-6%
Solar	59	60	21	44	34	189	160	662%	-15%
Total	1,962	2,899	1,899	2,399	2,452	3,727	2,128	12%	-43%

Order Book Break Up

	3QFY17	4QFY17	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	YoY (+/-)	QoQ (+/-)
Transmission	1,947	2,395	2,093	1,833	3,443	2,051	1,360	-35%	-34%
Transmission SAE	1,342	1,263	1,218	2,102	1,715	1,903	1,837	51%	-3%
Cables	224	126	271	280	343	346	255	-6%	-26%
Railway	1,342	1,516	1,353	1,401	3,601	4,152	4,730	250%	14%
Civil/Water	112	126	406	420	343	346	418	3%	21%
Solar	112	505	406	280	343	173	364	-10%	110%
Total	11,186	12,631	13,532	14,013	17,148	17,298	18,518	37%	7%

Order Inflow

	3QFY17	4QFY17	1QFY18	2QFY18	3QFY18	4QFY18	1QFY19	YoY (+/-)	QoQ (+/-)
Transmission	1,947	2,395	2,093	1,833	3,443	2,051	1,360	-35%	-34%
Transmission SAE	61	657	140	562	1,055	380	33	-76%	-91%
Cables	244	212	335	325	611	266	203	-39%	-24%
Railway	460	15	-	59	111	987	929	NA	-6%
Civil/Water	-	-	223	148	278	114	212	NA	86%
Solar	(5)	445	-	30	56	11	11	NA	-4%
Total	2,706	3,724	2,790	2,957	5,553	3,809	2,748	-2%	-28%

Exhibit:Order Book and Book to Bill trend

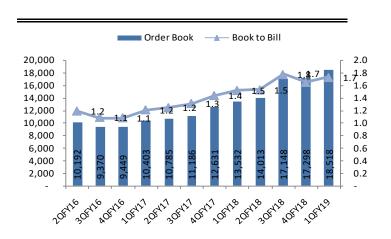


Exhibit: Interest Cost as % of Sales





Exhibit:Railway Business Order book and growth %

Exhibit: Railway Business Revenue and Growth %



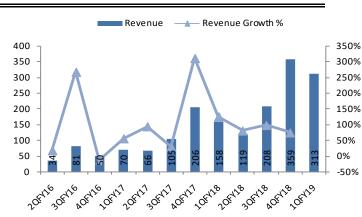
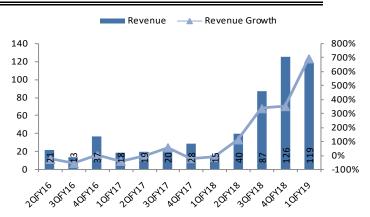


Exhibit: Civil Business Order Book and Growth %

Exhibit: Civil Business Revenue and Growth %





Financials Details

Income Statement

Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Revenue from Operation	7,119	8,093	8,657	8,710	8,755	10,096	11,731	13,798
Change (%)	20%	14%	7%	1%	1%	15%	16%	18%
EBITDA	381	493	512	692	818	1,006	1,148	1,362
Change (%)	-19%	29%	4%	35%	18%	23%	14%	19%
Margin (%)	5%	6%	6%	8%	9%	10%	10%	10%
Depr & Amor.	56	71	88	132	130	110	120	131
EBIT	325	423	424	561	688	896	1,028	1,231
Int. & other fin. Cost	194	263	309	279	254	247	310	363
Other Income	16	14	146	10	29	40	40	40
EBT	147	173	261	291	463	690	758	909
Exp Item	0	18	-	-	-	-	-	-
Tax	82	88	100	144	159	230	265	318
Min. Int & P/L share of Ass.	-	0	0	(0)	-	-	-	-
Reported PAT	65	67	161	148	305	460	493	591
Adjusted PAT	65	58	161	148	305	460	493	591
Change (%)		-11%	178%	-8%	106%	51%	7%	20%
Margin(%)	1%	1%	2%	2%	3%	5%	4%	4%

Balance Sheet

Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
Share Capital	51	51	51	51	51	51	51	51
Reserves	1,096	1,140	1,132	1,239	1,535	1,946	2,375	2,890
Networth	1,147	1,192	1,183	1,290	1,586	1,997	2,427	2,941
Debt	1,456	1,809	2,702	3,023	2,008	1,639	2,614	3,114
Other Non Cur Liab	100	93	135	141	152	145	145	145
Total Capital Employed	1,855	1,794	1,910	1,883	2,362	2,736	3,041	3,555
Net Fixed Assets (incl CWIP)	1,008	992	1,039	1,011	963	998	1,098	1,171
Non Cur Investments	-	-	0	-	-	-	-	-
Other Non Cur Asst	252	351	295	297	222	254	254	254
Non Curr Assets	1,260	1,343	1,334	1,308	1,185	1,252	1,352	1,425
Inventory	396	505	390	360	395	627	729	857
Debtors	2,887	3,808	3,846	4,658	4,200	5,039	5,855	6,887
Cash & Bank	156	144	185	75	176	193	181	150
Other Curr Assets	1,212	1,234	1,807	1,919	496	667	774	911
Curr Assets	4,650	5,691	6,227	7,012	5,266	6,526	7,539	8,805
Creditors	2,467	3,213	1,997	2,027	3,167	4,657	4,339	4,347
Provisons	79	115	76	83	103	83	97	114
Other Curr Liab	1,004	989	882	1,262	1,552	1,746	1,760	2,070
Curr Liabilities	3,550	4,317	2,955	3,372	4,822	6,487	6,195	6,531
Net Curr Assets	1,101	1,374	3,272	3,640	444	39	1,344	2,274
Total Assets	6,253	7,411	8,180	8,891	8,728	10,539	11,651	13,002

Financials Details

Cash Flow

Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
PBT	147	155	261	148	305	460	758	909
(inc)/Dec in Working Capital	(391)	(396)	(321)	(835)	703	(234)	(1,317)	(961)
Non Cash Op Exp	56	71	88	132	130	110	120	131
Int Paid (+)	194	263	309	279	254	247	310	363
Tax Paid	98	113	122	133	104	230	265	318
others	5	10	(62)	190	215	76	-	-
CF from Op. Activities	(87)	(9)	153	(75)	1,662	660	(394)	123
(inc)/Dec in FA & CWIP	(142)	(146)	117	(23)	(67)	(136)	(219)	(204)
Free Cashflow	(229)	(155)	269	(99)	1,595	524	(613)	(81)
(Pur)/Sale of Inv	0	-	-	-	-	612	0	(11)
others	6	1	0	(3)	(24)	4	-	-
CF from Inv. Activities	(122)	(136)	125	(23)	(183)	(4)	(219)	(215)
inc/(dec) in NW	-	-	-	-	-	-	-	-
inc/(dec) in Debt	395	410	106	306	(1,122)	(365)	975	500
Int. Paid	(198)	(263)	(305)	276	(256)	(221)	(310)	(363)
Div Paid (inc tax)	(36)	(15)	(17)	58	(1)	(41)	(64)	(76)
others	-	-	-	-	-	-	-	-
CF from Fin. Activities	161	132	(216)	639	(1,379)	(638)	601	61
Inc(Dec) in Cash	(48)	(14)	62	541	100	17	(12)	(31)
Add: Opening Balance	194	146	132	185	<i>7</i> 5	176	231	219
Closing Balance	146	132	194	741	176	193	219	188

^{*} FY18 numbers are estimated

Key Ratio

Y/E March	FY13	FY14	FY15	FY16	FY17	FY18	FY19E	FY20E
ROE	6%	6%	14%	11%	19%	23%	20%	20%
ROCE	18%	24%	22%	30%	29%	33%	34%	35%
Asset Turnover	1.14	1.09	1.06	0.98	1.00	0.96	1.01	1.06
Debtor Days	148	172	162	195	175	182	182	182
Inv Days	20	23	16	15	16	23	23	23
Payable Days	126	145	84	85	132	168	135	115
Int Coverage	1.67	1.61	1.37	2.01	2.71	3.64	3.31	3.39
P/E	23	26	13	21	18	22	17	14
Price / Book Value	1	1	2	2	3	5	3	3
EV/EBITDA	5	4	5	5	7	10	8	7
FCF per Share	(9)	(7)	2	(7)	62	20	(24)	(3)
Div Yield	0%	0%	1%	0%	0%	0%	1%	1%

Disclaimer: The report and information contained herein is strictly confidential and meant solely for the selected recipient and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent. This report and information herein is solely for informational purpose and may not be used or considered as an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments. Nothing in this report constitutes investment, legal, accounting and tax advice or a representation that any investment or strategy is suitable or appropriate to your specific circumstances. The securities discussed and opinions expressed in this report may not be suitable for all investors, who must make their own investment decisions, based on their own investment objectives, financial positions and needs of specific recipient. This may not be taken in substitution for the exercise of independent judgment by any recipient. Each recipient of this document should make such investigations as it deems necessary to arrive at an independent evaluation of an investment in the securities of companies referred to in this document (including the merits and risks involved), and should consult its own advisors to determine the merits and risks of such an investment. The investment discussed or views expressed may not be suitable for all investors. Certain transactions -including those involving futures, options, another derivative products as well as non-investment grade securities - involve substantial risk and are not suitable for all investors. No representation or warranty, express or implied, is made as to the accuracy, completeness or fairness of the information and opinions contained in this document. This information is subject to change without any prior notice. The Company reserves the right to make modifications and alternations to this statement as may be required from time to time without any prior approval. MCL, its associates, their directors and the employees may from time to time, effect or have effected an own account transaction in, or deal as principal or agent in or for the securities mentioned in this document. They may perform or seek to perform investment banking or other services for, or solicit investment banking or other business from, any company referred to in this report. Each of these entities functions as a separate, distinct and independent of each other. The recipient should take this into account before interpreting the document. The views expressed are those of the analyst, and the Company may or may not subscribe to all the views expressed therein. This document is being supplied to you solely for your information and may not be reproduced, redistributed or passed on, directly or indirectly, to any other person or published, copied, in whole or in part, for any purpose. This report is not directed 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, regulation or which would subject MCL to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sell in all jurisdictions or to certain category of investors. Persons in whose possession this document may come are required to inform themselves of and to observe such restriction. Neither the Firm, not its directors, employees, agents or representatives shall be liable for any damages whether direct or indirect, incidental, special or consequential including lost revenue or lost profits or lost opportunities that may arise from or in connection with the use of the information. The person accessing this information specifically agrees to exempt MCL or any of its affiliates or employees from, any and all responsibility/liability arising from such misuse and agrees not to hold MCL or any of its affiliates or employees responsible for any such misuse and further agrees to hold MCL or any of its affiliates or employees free and harmless from all losses, costs, damages, expenses that may be suffered by the person accessing this information due to any errors and delays.

Correspondence Office Address: Arch Waterfront, 5th Floor, Block GP, Saltlake, Sector 5, Kolkata 700 091; Tel No.: 033-40541700; www.narnolia.com. Registered Office Address: Shivam Chambers, 1st Floor, 53, Syed Amir Ali Avenue, Kolkata 700 091. Compliance Officer: Manish Kr Agarwal, Email Id: mkagarwal@narnolia.com, Contact No.:033-4054 1766.

Registration details Company & Group entities: MCL: SEBI Registration: INZ000166737 (BSE/NSE/MSE); CDSL: IN-DP-424-2007; NSDL: IN-DP-NSDL-245-2005; Research Analyst: INH300002407, Merchant Banking: (Registration No.: INM000010791), PMS: (Registration No.: INP000002304), AMFI: ARN 3087

SEBI Registration: BSE Broker INZ260010731; NSDL DP: IN-DP-NSDL-371-2014 G. Raj & Company Consultants Ltd (G RAJ), MCX/NCDEX Commodities Broker: INZ000051636 Microsec Commerze Limited, PMS: INP000005109Narnolia Velox Advisory Ltd., Investment Adviser: INA300005439 Eastwind Capital Advisors Pvt Ltd. (EASTWIND),IRDA License No.134 (Microsec Insurance Brokers Limited), AMFI: ARN 20558, PFRDA NPS POP: 35012016 Narnolia Securities Ltd. (NSL), RBI Registered NBFC:B.05.02568 Narnolia Capital Advisors Pvt. Ltd.

Disclosures: The following Disclosures are being made in compliance with the SEBI Research Analyst Regulations 2014 (herein after referred to as the Regulations). Narnolia Financial Advisors Ltd. (Formerly Microsec Capital Ltd) (MCL) is a SEBI Registered Research Analyst having registration no. INH300002407. MCL, the Research Entity (RE) as defined in the Regulations, is engaged in the business of providing Stock broking services, Depository participant services, Merchant Banking, Portfolio Management & distribution of various financial products. MCL is a subsidiary company of G Raj & Company Consultants Ltd. (GRaj). MCL is registered with the Securities & Exchange Board of India (SEBI) and is a registered Trading Member with National Stock Exchange of India Ltd. (NSE), Bombay Stock Exchange Limited (BSE) and Metropolitan Stock Exchange Of India Ltd. (MSEI) for its stock broking activities & is Depository participant with Central Depository Services Limited (CDSL) & National Securities Depository Limited (NSDL) and is member of Association of Mutual Funds of India (AMFI) for distribution of financial products. MCL is also SEBI registered Category 1 Merchant Banker & Portfolio Manager. Details of associate entities of MCL is available on the website at www.narnolia.com

No penalties have been levied on MCL by any Regulatory/Statutory authority. MCL, it's associates, Research Analyst or their relative may have any financial interest in the subject company. MCL and/or its associates and/or Research Analyst may have beneficial ownership of 1% or more securities in the subject company at the end of the month immediately preceding the date of publication of the Research Report. MCL and its associate company(ies), their directors and Research Analyst and their relatives may; (a) from time to time, have a long or short position in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein. (b) be engaged in any other transaction involving such securities and earn brokerage or other compensation or act as a market maker in the financial instruments of the company(ies) discussed herein or act as an advisor or lender/borrower to such company(ies) or may have any other potential conflict of interests with respect to any recommendation and other related information and opinions.; however the same shall have no bearing whatsoever on the specific recommendations made by the analyst(s), as the recommendations made by the analyst(s) are completely independent of the views of the associates of MCL even though there might exist an inherent conflict of interest in some of the stocks mentioned in the research report. Research Analyst may have served as director/officer, etc. in the subject company in the last 12 month period. MCL and/or its associates may have received any compensation from the subject company in the past 12 months. In the last 12 months period ending on the last day of the month immediately preceding the date of publication of this research report, MCL or any of its associates may have: a) managed or co-managed public offering of securities from subject company of this research report, b) received compensation for investment banking or merchant banking or brokerage services from subject company of this research report, c) received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company of this research report. d) Subject Company may have been a client of MCL or its associates during twelve months preceding the date of distribution of the research report. MCL and it's associates have not received any compensation or other benefits from the subject company or third party in connection with the research report. MCL and / or its affiliates do and seek to do business including investment banking with companies covered in its research reports. As a result, the recipients of this report should be aware that MCL may have a potential conflict of interest that may affect the objectivity of this report. Compensation of Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

Terms & Conditions: This report has been prepared by MCL and is meant for sole use by the recipient and not for circulation. The report and information contained herein is strictly confidential and may not be altered in any way, transmitted to, copied or distributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of MCL. The report is based on the facts, figures and information that are considered true, correct, reliable and accurate. The intent of this report is not recommendatory in nature. The information is obtained from publicly available media or other sources believed to be reliable. Such information has not been independently verified and no guaranty, representation of warranty, express or implied, is made as to its accuracy, completeness or correctness. All such information and opinions are subject to change without notice. The report is prepared solely for informational purpose and does not constitute an offer document or solicitation of offer to buy or sell or subscribe for securities or other financial instruments for the clients. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. MCL will not treat recipients as customers by virtue of their receiving this report.

Analyst Certification The views expressed in this research report accurately reflect the personal views of the analyst(s) about the subject securities or issues, and no part of the compensation of the research analyst(s) was, is, or will be directly or indirectly related to the specific recommendations and views expressed by research analyst(s) in this report.

Disclosure of Interest Statement Companies where there is interest

Analyst's ownership of the stocks mentioned NIL

A graph of daily closing prices of securities is available at www.nseindia.com, www.bseindia.com.

Research Analyst's views on Subject Company may vary based on Fundamental research and Technical Research. Proprietary trading desk of MCL or its associates maintains arm's length distance with Research Team as all the activities are segregated from MCL research activity and therefore it can have an independent view with regards to subject company for which Research Team have expressed their views.

This report is not directed or intended for distribution to or use by any person or entity resident in a state, country or any jurisdiction, where such distribution, publication, availability or use would be contrary to law, regulation or which would subject MCL & its group companies to registration or licensing requirements within such jurisdictions.