COAL India (COALIN)

CMP: ₹ 445 Target: ₹ 550 (24%)

Target Period: 12 months

April 3, 2024

Performs well, on well chartered growth trajectory...

About stock: Coal India Ltd (CIL), is the largest coal producer domestically as well as globally. It is a 'Maharatna' PSU, operating under aegis of Ministry of Coal.

• Operation spanning 83 mining areas across eight states, currently owing 322 mines including 138 underground, 171 opencast and 13 mixed mines.

FY24 Volume Update: Coal India reported a healthy production volume growth of 6% YoY to 88.6 million tonnes for March 2024 with overall FY24 production numbers reaching to 773.6 MT (up 10% YoY). Similarly, offtake volume for March 2024 stood at 68.8 MT (up by 7% YoY) and 753.5 MT (up by 8.5% YoY), respectively. It has maintained a production and sales volume guidance of 838 MT for FY25.

Q3FY24 Results: Reports healthy performance for the quarter. Total operating income for the quarter came in at $\stackrel{?}{=}$ 36154 crore (up 3% YoY & 10% QoQ) with coal sales volume of 191 million tonne (up 9% YoY and 10% QoQ). Reported EBITDA for the quarter came in at $\stackrel{?}{=}$ 11,373 crore with corresponding EBITDA margins at 31.5% (up ~200 bps YoY). EBITDA/tonne for Q3FY24 came in at $\stackrel{?}{=}$ 594/tonne in Q3FY24 vs. $\stackrel{?}{=}$ 468/tonne in Q2FY24. PAT in Q3FY24 stood at $\stackrel{?}{=}$ 9094 crore (up 18% YoY and 33% QoQ basis). The company declared an interim dividend of $\stackrel{?}{=}$ 5.25 per share.

Investment Rationale: Long term thesis intact

- of India's energy and ~70% of electricity needs, making it as the primary energy source for the country. Despite increasing focus on renewable/nonfossil fuel-based energy, there is anticipated growth in coal based thermal capacity to meet rising energy needs domestically. Thus, demand for coal is expected to reach ~1.3 to 1.5 billion tonnes by 2030 positioning Coal India a clear beneficiary. Moreover, India imported ~180 MT of non-coking coal as of FY23, providing immediate opportunity for Coal India, medium term trigger
- Volume led growth to continue: CIL achieved its highest production volume of 774 MT in FY24 driven by robust demand form power sector. With government aiming for 24x7 power supply for all by 2025, CIL has set an ambitious target of achieving a production volume to 1000 MT by FY26E. We have forecast coal production at CIL to grow at a CAGR of 11% over FY23-26E to 950 MT by FY26E. Key enablers for double digit volume growth are: (i) better evacuation infrastructure in terms of First Mile Connectivity projects (ii) Engaging with 15 Mine Developer Operators (MDO) for a targeted capacity of ~170 MT and (iii) revival of Underground Mines wherein it has identified 30 discontinued mines with reserve of ~600 MT.

Rating and Target Price

 We have a positive view on Coal India amidst healthy volume growth on anvil, superlative return ratios (RoCE's at ~40%), healthy net cash positive b/s and its leading contribution to India's energy needs. We assign BUY rating to Coal India with target price of ₹550 wherein we have valued it at 5x EV/EBITDA on FY26E. High dividend yield of ~6% is added positive.

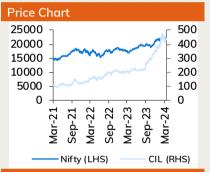


BUY



Particulars	
Particulars	₹ crore
Market capitalisation	2,74,241
Total Debt (FY23)	4,331
Cash & Investment (FY23)	43,976
EV (₹ crore)	2,34,597
52 week H/L (₹)	488/214
Equity capital (₹ crore)	6,162.7
Face value (₹)	10.0

Shareholding pattern										
Mar-23 Jun-23 Sep-23 Dec-23										
Promoter	66.1	63.1	63.1	63.1						
FII	7.8	9.3	7.8	8.6						
DII	21.1	22.3	24.1	23.1						
Other	5.0	5.3	5.0	5.2						



Recent Event & Key risks

- Sales/PAT is expected to grow at 9%/14% CAGR over FY23-26E.
- Key Risk: (i) lower than built in e-auction sales volume (ii) high operating costs limiting the anticipated margin recovery

Research Analyst

Shashank Kanodia, CFA shashank.kanodia@icicisecurities.com

Manisha Kesari manisha.kesari@icicisecurities.com

Key Financial S	ummary									
Key Financials	FY19	FY20	FY21	FY22	FY23	4 year CAGR	FY24E	FY25E	FY26E	3 year CAGR
(₹ crore)	1113	F120	LIZI	1122	FIZS	(FY19-23)	F124E	FIZSE	FIZUE	(FY23-26E)
Net Sales	92,896	89,373	82,710	1,00,623	1,27,627	8.3%	1,30,073	1,40,432	1,64,033	8.7%
EBITDA	25,006	21,921	18,629	24,690	36,818	10.2%	41,039	45,254	52,256	12.4%
EBITDA Margins (%	26.9	24.5	22.5	24.5	28.8		31.6	32.2	31.9	
Net Profit	17,463	16,714	12,700	17,358	28,165	12.7%	32,145	35,191	41,374	13.7%
EPS (₹)	28.3	27.1	20.6	28.2	45.7		52.2	57.1	67.1	
P/E	15.7	16.4	21.6	15.8	9.7		8.5	7.8	6.6	
RoNW (%)	66.0	51.9	34.8	40.3	49.2		44.3	39.1	37.4	
RoCE (%)	63.5	41.6	30.3	37.4	45.6		42.1	38.7	37.7	

Company background

Coal India Ltd is the leading coal producing company in India. Incorporated in 1973 as Coal Mines Authority Ltd after the nationalization of the coal sector, it was reconstituted as a formal holding company with Coal India Ltd in November 1975. Headquartered in Kolkata, conferred with the "Maharatna" status in 2011 and operates under the aegis of Ministry of Coal, Government of India.

It operates 83 mining areas spread across eight states and currently owns 322 mines, including 171 open cast, 138 underground, and 13 mixed mines. It operates 13 coal washeries including 11 coking coal and 2 non coking washeries, with a total operable washing capacity of ~25 MT. It has an extensive network of transportation infrastructure to facilitate the movement of coal from mines to various destinations. Network comprises of railways (53% of dispatches), followed by road (31% of dispatches), merry go rounds (14% of dispatches), and belt-rope (2% of dispatches). It has 11 fully owned subsidiary companies, including 7 coal producing subsidiaries, 2 subsidiaries are involved in development of non-conventional/clean & renewable energy, 1 international mining subsidiary located in Mozambique, among others.

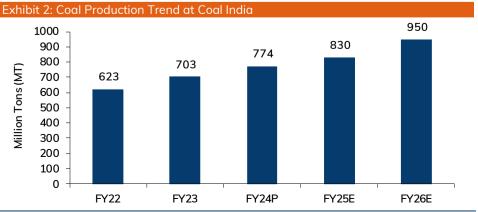
During FY23, Coal India produced 703 MT coal contributing \sim 79% of India's coal supply and dispatched 695 MT coal with \sim 84% supplied to power sector, making CIL the largest supplier of thermal coal to the sector and directly impacting power security of the country. The remaining \sim 16% is supplied to steel, cement, fertilizer, etc.



Source: Company, ICICI Direct Research

Healthy volume growth on the anvil amid ambitious production targets

Coal India has envisaged coal supply target of 838 MT in FY25. With government plans of 24x7 power supply to all homes in the country by 2025, Coal India has set an ambitious target of 1000 MT of coal production by FY26. To achieve the projected production, CIL is strengthening its coal evacuation capacity by initiating First Mile Connectivity projects, involving installation of mechanised conveyor systems to move coal from pitheads to loading points, eliminating the need for road movement of coal.

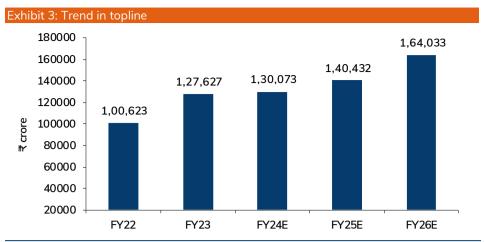


Q3FY24 Concall Key Takeaway

- CL has revised its production volume guidance for FY25 to 838 MT from the earlier guidance of 850 MT due to coal stock availability at power plants.
- CL expects E-Auction volume contribution to be in the ~15% range in Q4 FY24. E-Auction premium over FSA price in Q4FY24 is anticipated to be in the ~40%-45% range and expected to remain in same range for next subsequent quarters.
- Capex for FY24 and FY25 is expected to be ₹16,500 and ₹17,500 crores, respectively, and will largely meet through internal accruals.
- CL aims to maintain an average blended realization of ~₹1,725 per ton by increasing volume contribution from non-regulated sector, which provides higher premium than power sector.
- CL aims for 170 to 200 MT of imported coal be able to substituted by domestic coal. It expects 50 MT of coal continue to be imported due to high grade of coking coal requirement from steel sector.
- CL expects no meaningfully rise in employee costs going forward in the near term

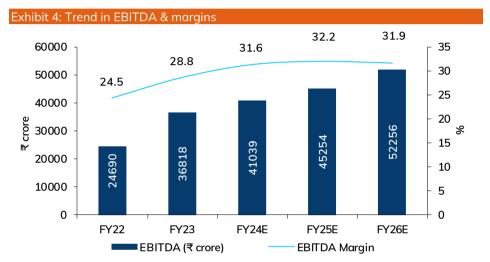
We expect production volumes at CIL to grow at a CAGR of 11% over FY23-26E to 950 MT by FY26E. Conservatively, for FY25E we have built in production volume of 830 MT

Key Financial charts



Topline is expected to grow at 9% CAGR at Coal India over FY23-26E to ₹ 1.64 lakh crore as of FY26E. Volume growth in the aforesaid period is pegged at ~11%

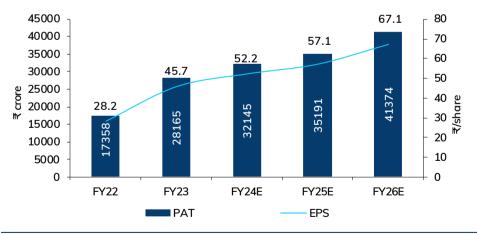
Source: Company, ICICI Direct Research



At Coal India EBITDA is expected to grow at 12.4% CAGR over FY23-26E to ₹ 52,256 crore in FY26E with margins reaching ~32% mark in that timeframe. Coal India is expected to benefit from rise in E-auction sales volume as well as intent of decline in employee count going forward.

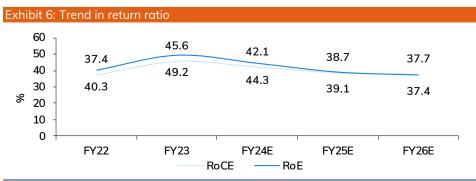
Source: Company, ICICI Direct Research





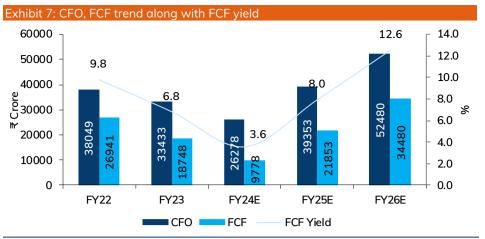
PAT is expected to grow at a CAGR of 13.7% over FY23-26E at Coal India to ₹ 41,374 crore in FY26E with corresponding EPS seen at ₹67 in FY26E

Source: Company, ICICI Direct Research



Coal India has on a consistent basis realised healthy return ratios and is expected to report RoE/RoCE of ~40%



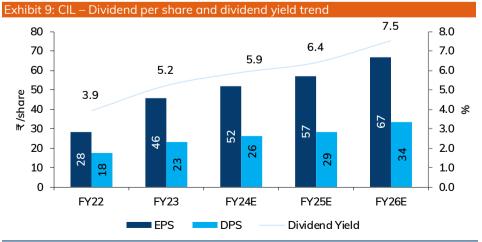


Cash flow generation (CFO, FCF) has always been very healthy at Coal India. Going forward, FY24-26 avg. FCF yield is seen at ~8%

Source: Company, ICICI Direct Research

Exhibit 8: Key Operati	ional Matrix					
Particulars	Units	FY22	FY23	FY24E	FY25E	FY26E
Total Production	MT	623	703	774	830	950
Total FSA	MT	540	621	663	712	787
% of total sales vol	%	82%	89%	88%	86%	83%
Realisation	₹/tonne	1,407	1,475	1,535	1,551	1,566
Total E-Auction	MT	111	62	78	100	143
% of total sales vol	%	17%	9%	10%	12%	15%
Realisation	₹/tonne	1,879	4,841	2,882	2,171	2,193
Total Raw Coal	MT	651	683	741	812	929
% of total sales vol	%	98%	98%	98%	98%	98%
Realisation	₹/tonne	1,488	1,789	1,677	1,627	1,662
Total Washed Coal	MT	7	7	8	12	14
% of total sales vol	%	1%	1%	1%	2%	2%
Realisation	₹/tonne	3,346	5,012	5,138	5,333	5,333
Total Sales Volume	MT	663	695	754	830	950
Blended Realisation	₹/tonne	1,519	1,835	1,725	1,692	1,727
EBITDA/tonne	₹/tonne	373	529	544	545	550

Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

By virtue of healthy cash generation and calibrated capex spend, dividend payout at Coal India has been healthy in the past at ${\sim}50\%$ and is expected to remain so going forward as well. With increasing profitability, CIL is offering an attractive dividend yield of ~6% which indeed offers a good margin of safety for investment.

Financial Summary

Exhibit 10: Profit and los		₹ crore		
(Year-end March)	FY23	FY24E	FY25E	FY26E
Net Sales	1,27,627	1,30,073	1,40,432	1,64,033
Other Operating Income	10,624	11,913	12,639	14,763
Total Operating Income	1,38,252	1,41,986	1,53,071	1,78,796
Grow th (%)	26.0	2.7	7.8	16.8
Raw Material Expenses	13,349	11,658	13,280	19,000
Employee Expenses	49,409	47,770	49,800	57,000
Other Operating Expense	38,676	41,519	44,737	50,540
Total Operating Expenditur	1,01,434	1,00,947	1,07,817	1,26,540
EBITDA	36,818	41,039	45,254	52,256
Grow th (%)	-15.5	11.5	10.3	15.5
Depreciation	4,675	4,837	5,322	5,701
Interest	684	814	666	552
Other Income	6,551	7,324	7,911	9,135
PBT	38,009	42,712	47,176	55,137
Profit from JV & MI	-32.1	-368.1	-386.6	-405.9
Total Tax	9,876	10,935	12,372	14,169
PAT	28,165	32,145	35,191	41,374
Grow th (%)	-22.3	14.1	9.5	17.6
EPS (₹)	45.7	52.2	57.1	67.1

urce: Company, ICICI Direct Research	Source: Company, ICICI Direct Rese

Exhibit 11: Cash flow	statement			₹ crore
(Year-end March)	FY23	FY24E	FY25E	FY26E
Profit after Tax	28,165	32,145	35,191	41,374
Add: Depreciation	4,675	4,837	5,322	5,701
(Inc)/dec in Current A:	-7,742	-2,710	-4,749	-10,691
Inc/(dec) in CL and Pro	14,201	-1,484	10,833	24,678
Others, Sub-Other Inc	-5,866	-6,510	-7,244	-8,583
CF from operating a	33,433	26,278	39,353	52,480
(Inc)/dec in Investmen	2,567	1,954	-10,100	-13,100
(Inc)/dec in Fixed Ass	-14,684	-16,500	-17,500	-18,000
Others, Add- Other in	3,357	7,554	8,142	9,367
CF from investing a	-8,760	-6,992	-19,458	-21,733
Issue/(Buy back) of E	0	0	0	0
Inc/(dec) in loan funds	818	-500	-500	-500
Dividend & interest ou	-15,013	-16,991	-18,230	-21,197
Inc/(dec) in Share Car	0	0	0	0
Others	265	0	0	0
CF from financing a	-13,930	-17,491	-18,730	-21,697
Net Cash flow	10,742	1,795	1,164	9,049
Opening Cash	29,179	39,922	41,717	42,881
Closing Cash	39,922	41,717	42,881	51,930

Exhibit 12: Balance Sheet ₹ crore			Exhibit 13: Key ratios ₹ crore						
(Year-end March)	FY23	FY24E	FY25E	FY26E	(Year-end March)	FY23	FY24E	FY25E	FY26E
Liabilities					Per share data (₹)				
Equity Capital	6,163	6,163	6,163	6,163	EPS	45.7	52.2	57.1	67.1
Reserve and Surplus	51,082	67,050	84,677	1,05,405	Cash EPS	53.3	60.0	65.7	76.4
Total Shareholders fun	57,245	73,212	90,840	1,11,568	BV	92.9	118.8	147.4	181.0
Total Debt	4,331	3,831	3,331	2,831	DPS	24.3	26.3	28.5	33.5
Deferred Tax Liability	1,331	1,331	1,331	1,331	Cash Per Share	64.8	67.7	69.6	84.3
Minority Interest / Others	10,805	11,035	11,266	11,499	Operating Ratios (%)				
Total Liabilities	73,712	89,410	1,06,768	1,27,229	EBITDA Margin	26.6	28.9	29.6	29.2
Assets					PAT Margin	20.4	22.6	23.0	23.1
Gross Block	77,321	96,443	1,16,443	1,36,943	Inventory days	23.3	25.0	25.0	25.0
Less: Acc Depreciation	25,360	30,197	35,519	41,220	Debtor days	37.4	40.0	40.0	40.0
Net Block	51,961	66,246	80,924	95,722	Creditor days	24.4	25.0	25.0	25.0
Capital WIP	17,622	15,000	12,500	10,000	Return Ratios (%)				
Total Fixed Assets	69,583	81,246	93,424	1,05,722	RoE	49.2	44.3	39.1	37.4
Investments	7,139	5,185	15,285	28,385	RoCE	45.6	42.1	38.7	37.7
Inventory	8,155	8,909	9,619	11,235	RolC	360.9	132.7	111.6	127.6
Debtors	13,060	14,255	15,390	17,976	Valuation Ratios (x)				
Loans and Advances	393	401	432	505	P/E	9.7	8.5	7.8	6.6
Other Current Assets	42,872	43,626	46,498	52,913	EV / EBITDA	6.4	5.7	4.9	3.8
Cash	39,922	41,717	42,881	51,930	EV / Net Sales	1.8	1.8	1.6	1.2
Total Current Assets	1,04,402	1,08,907	1,14,820	1,34,560	Market Cap / Sales	2.1	2.1	2.0	1.7
Current Liabilities	8,549	8,909	9,619	11,235	Price to Book Value	4.8	3.7	3.0	2.5
Provisions	83,791	81,083	87,540	1,02,252	Solvency Ratios				
Current Liabilities & Prov	1,37,495	1,36,011	1,46,844	1,71,522	Debt/EBITDA	0.1	0.1	0.1	0.1
Net Current Assets	-33,094	-27,105	-32,024	-36,962	Debt / Equity	0.1	0.1	0.0	0.0
Others Assets	30,083	30,083	30,083	30,083	Current Ratio	0.6	0.6	0.6	0.6
Application of Funds	73,712	89,410	1,06,768	1,27,229	Quick Ratio	0.5	0.5	0.5	0.5

Source: Company, ICICI Direct Research

RATING RATIONALE

ICICI Direct endeavors to provide objective opinions and recommendations. ICICI Direct assigns ratings to its stocks according -to their notional target price vs. current market price and then categorizes them as Buy, Hold, Reduce and Sell. The performance horizon is two years unless specified and the notional target price is defined as the analysts' valuation for a stock

Buy: >15%

Hold: -5% to 15%;

Reduce: -15% to -5%;

Sell: <-15%



Pankaj Pandey

Head – Research

pankaj.pandey@icicisecurities.com

ICICI Direct Research Desk, ICICI Securities Limited, Third Floor, Brillanto House, Road No 13, MIDC, Andheri (East) Mumbai – 400 093 research@icicidirect.com

ANALYST CERTIFICATION

I/We, Shashank Kanodia, CFA, MBA (Capital Markets), Manisha Kesari, PGDM (Finance), Research Analysts, authors and the names subscribed to this report, hereby certify that all of the views expressed in this research report accurately reflect our views about the subject issuer(s) or securities. We also certify that no part of our compensation was, is, or will be directly or indirectly related to the specific recommendation(s) or view(s) in this report. It is also confirmed that above mentioned Analysts of this report have not received any compensation from the companies mentioned in the report in the preceding twelve months and do not serve as an officer, director or employee of the companies mentioned in the report.

Terms & conditions and other disclosures:

ICICI Securities Limited (ICICI Securities) is a full-service, integrated investment banking and is, inter alia, engaged in the business of stock brokering and distribution of financial products. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager and Research Analyst. ICICI Securities is registered with Insurance Regulatory Development Authority of India Limited (IRDAI) as a composite corporate agent and with PFRDA as a Point of Presence. ICICI Securities Limited Research Analyst SEBI Registration Number – INH000000990. ICICI Securities Limited SEBI Registration is INZ000183631 for stock broker. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is a subsidiary of ICICI Bank which is India's largest private sector bank and has its various subsidiaries engaged in businesses of housing finance, asset management, life insurance, general insurance, venture capital fund management, etc. ("associates"), the details in respect of which are available on www.icicibank.com.

Investments in securities market are subject to market risks. Read all the related documents carefully before investing.

Registration granted by Sebi and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors. None of the research recommendations promise or guarantee any assured, minimum or risk-free return to the investors.

Name of the Compliance officer (Research Analyst): Mr. Atul Agarwal Contact number: 022-40701000 E-mail Address: complianceofficer@icicisecurities.com

For any queries or grievances: Mr. Prabodh Avadhoot Email address: headservicequality@icicidirect.com Contact Number: 18601231122

ICICI Securities is one of the leading merchant bankers/ underwriters of securities and participate in virtually all securities trading markets in India. We and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Investment Research Department. ICICI Securities and its analysts, persons reporting to analysts and their relatives are generally prohibited from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

Recommendation in reports based on technical and derivative analysis centre on studying charts of a stock's price movement, outstanding positions, trading volume etc as opposed to focusing on a company's fundamentals and, as such, may not match with the recommendation in fundamental reports. Investors may visit icicidirect.com to view the Fundamental and Technical Research Reports.

Our proprietary trading and investment businesses may make investment decisions that are inconsistent with the recommendations expressed herein.

ICICI Securities Limited has two independent equity research groups: Institutional Research and Retail Research. This report has been prepared by the Retail Research. The views and opinions expressed in this document may or may not match or may be contrary with the views, estimates, rating, and target price of the Institutional Research.

The information and opinions in this report have been prepared by ICICI Securities and are subject to change without any notice. 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 of ICICI Securities. While we would endeavour to update the information herein on a reasonable basis, ICICI Securities is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent ICICI Securities from doing so. Non-rated securities indicate that rating on a particular security has been suspended temporarily and such suspension is in compliance with applicable regulations and/or ICICI Securities policies, in circumstances where ICICI Securities might be acting in an advisory capacity to this company, or in certain other circumstances.

This report is based on information obtained from public sources and sources believed to be reliable, but no independent verification has been made nor is its accuracy or completeness guaranteed. This report and information herein is solely for informational purpose and shall 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. Though disseminated to all the customers simultaneously, not all customers may receive this report at the same time. ICICI Securities will not treat recipients as customers by virtue of their receiving this report. 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. The recipient should independently evaluate the investment risks. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. ICICI Securities accepts no liabilities whatsoever for any loss or damage of any kind arising out of the use of this report. Past performance is not necessarily a guide to future performance. Investors are advised to see Risk Disclosure Document to understand the risks associated before investing in the securities markets. Actual results may differ materially from those set forth in projections. Forward-looking statements are not predictions and may be subject to change without notice.

ICICI Securities or its associates might have managed or co-managed public offering of securities for the subject company or might have been mandated by the subject company for any other assignment in the past twelve months.

ICICI Securities or its associates might have received any compensation from the companies mentioned in the report during the period preceding twelve months from the date of this report for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory service in a merger or specific transaction.

ICICI Securities or its associates might have received any compensation for products or services other than investment banking or merchant banking or brokerage services from the companies mentioned in the report in the past twelve months.

ICICI Securities encourages independence in research report preparation and strives to minimize conflict in preparation of research report. ICICI Securities or its associates or its analysts did not receive any compensation or other benefits from the companies mentioned in the report or third party in connection with preparation of the research report. Accordingly, neither ICICI Securities nor Research Analysts and their relatives have any material conflict of interest at the time of publication of this report.

Compensation of our Research Analysts is not based on any specific merchant banking, investment banking or brokerage service transactions.

ICICI Securities or its subsidiaries collectively or Research Analysts or their relatives do not own 1% or more of the equity securities of the Company mentioned in the report as of the last day of the month preceding the publication of the research report.

Since associates of ICICI Securities and ICICI Securities as a entity are engaged in various financial service businesses, they might have financial interests or actual/ beneficial ownership of one percent or more or other material conflict of interest various companies including the subject company/companies mentioned in this report.

ICICI Securities may have issued other reports that are inconsistent with and reach different conclusion from the information presented in this report.

Neither the Research Analysts nor ICICI Securities have been engaged in market making activity for the companies mentioned in the report.

We submit that no material disciplinary action has been taken on ICICI Securities by any Regulatory Authority impacting Equity Research Analysis activities.

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 ICICI Securities and affiliates to any registration or licensing requirement within such jurisdiction. The securities described herein may or may not be eligible for sale 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.