Hindustan Aeronautics (HINAER)

CMP: ₹ 4815 Target: ₹ 5700 (18%)

Target Period: 12 months

THE

May 21, 2024

Execution picks-up; Orders prospect remains robust...

About the stock: Hindustan Aeronautics (HAL), one of the largest Defence PSU in India, is engaged in design, development, manufacture, repair, overhaul, upgrade and servicing of a wide range of products including, aircraft, helicopters, aeroengines, avionics, accessories and aerospace structures

Company's order backlog stands at ₹ 94000 crore as of FY24 end

Q4FY24 Performance: Revenue increased by 18.2% YoY (+143.7% QoQ) to ₹ 14768.8 crore in Q4FY24. During the quarter, the company has recognized additional revenue of ~₹ 549 crore pertaining to change of value of an old contract. EBITDA margin was at 40% (vs 26% in Q4FY24). However, the company has reversed the provision of ₹ 1034 crore made in earlier years. Adjusted revenue growth during the quarter stands at 13.8% YoY with EBITDA margin at 30.4% (+439 bps YoY). EBITDA was up 81.8% YoY to ₹ 5901.3 crore. PAT was up 52.2% YoY to ₹ 4308.7 crore due to lower tax outgo last year in Q4FY23. For FY24, revenue is up 12.8% YoY to ₹ 30381.1 crore with EBITDA margin at 32.1% (vs 24.8% in FY23). PAT for FY24 is up 30.8% YoY to ₹ 7621 crore

Investment Rationale:

- Strong order-book position provides healthy revenue growth visibility: HAL's order backlog stands at ₹ 94,000 crore (3x FY24 revenue). Company's revenue growth is expected to pick-up substantially over the next few years, led by pick-up in execution of major contracts like Tejas MK1A aircrafts (which remains the largest manufacturing contracts at ~35% of current order book) and other manufacturing contracts (like LCH, LUH, ALH, aero-engines etc). Execution of MRO contracts is expected to remain strong with continuous order inflows and shorter execution duration
- Commissioning of new capacities to aid further growth in domestic segments and exports: As per the company, ₹ 1.6-1.7 lakh crore worth of contracts are expected to be placed with HAL in the coming 1.5-3 years. Additionally, there are number of large-scale contracts (like AMCA, deckbased fighters for Navy, multi role helicopters etc) which will be placed with HAL in the next 3-5 years. This pipeline of projects gives longer term visibility on the company in terms of manufacturing order inflows and thus revenue growth in the coming years

Rating and Target Price

- We believe that HAL is strongly placed to benefit from pick-up in execution
 of existing strong order backlog and robust pipeline. We estimate revenue,
 EBITDA and PAT to grow at ~14%, ~17% and ~13% CAGR respectively
 over FY23-26E
- Valuation at 37.9x P/E on FY26E basis looks attractive given strong growth ahead led by multiple sectoral tailwinds. We recommend BUY on HAL with target price of ₹ 5700 per share (based on 45x FY26E EPS)



CICI direc

Particulars	
Particular	Amount
Market Capitalisation (Rs Crore)	3,16,331
Total Debt (FY24 - Rs Crore)	-
Cash (FY24 - Rs Crore)	27,187
EV (Rs Crore)	2,89,144
52 Week H/L (Rs)	4755 / 1490
Equity Capital	334
Face Value	5
Chanaladia a astrona	

Shareholding pattern									
Jun-23 Sep-23 Dec-23 Mar-24									
Promoter	71.6	71.6	71.6	71.6					
FII	11.9	12.6	12.9	12.4					
DII	10.6	9.7	9.1	9.6					
Others	5.8	6.0	6.3	6.4					

Price Chart 1000 900 800 700 600 500 400 300 200 01-Apr-21 24-Oct-22 17-May-24

Key risks

- (i) Dependent on govt contracts
- ii) High working capital requirement
- iii) Availability of key raw materials/components

Research Analyst

Chirag Shah shah.chirag@icicisecurities.com

Vijay Goel vijay.goel@icicisecurities.com

Key Financial Sun	nmary								
(Year-End March)	FY20	FY21	FY22	FY23	FY24	3 Year CAGR (FY21-24)	FY25E	FY26E	3 Year CAGR (FY23-26E)
Revenues	21,438	22,882	24,620	26,927	30,381	9.9	34,283	39,775	13.9
EBITDA	4,896	5,336	5,409	6,679	9,741	22.2	9,080	10,742	17.2
EBITDA margin (%)	22.8	23.3	22.0	24.8	32.1		26.5	27.0	
PAT	2,873	3,246	5,080	5,828	7,621	32.9	7,088	8,466	13.3
EPS (Rs)	85.9	48.5	76.0	87.1	114.0		106.0	126.6	
P/E (x)	57.9	99.4	63.4	55.3	42.4		45.4	38.0	
EV/EBITDA (x)	66.9	59.0	56.9	45.2	30.3		32.0	26.7	
RoCE (%)	21.9	29.4	27.4	27.8	35.1		28.7	29.6	
RoE (%)	21.0	21.0	26.3	24.7	26.1		21.3	22.0	

j

Q4FY24 & FY24 Result Summary

- Revenue increased by 18.2% YoY (+143.7% QoQ) to ₹ 14768.8 crore in Q4FY24. During the quarter, the company has recognized additional revenue of ~₹ 549 crore pertaining to change of value of an old contract
- Revenue growth at ~11% in FY24 (adjusted for additional revenue recognition) was in-line with the provisional revenue notified by the company for the year
- EBITDA margin was at 40% (vs 26% in Q4FY24). However, the company has reversed the provision of ₹ 1034 crore made in earlier years
- Adjusted revenue growth during the quarter stands at 13.8% YoY with EBITDA margin at 30.4% (+439 bps YoY). EBITDA was up 81.8% YoY to ₹ 5901.3 crore
- EBITDA margin of 27.3% for FY24 was better than expectations (even after adjusting reversal of provisions), led by costs optimization
- PAT was up 52.2% YoY to ₹ 4308.7 crore due to lower tax outgo last year in Q4FY23
- For FY24, revenue is up 12.8% YoY to ₹ 30381.1 crore with EBITDA margin at 32.1% (vs 24.8% in FY23). PAT for FY24 is up 30.8% YoY to ₹ 7621 crore

Earnings call highlights – Q4FY24 & FY24

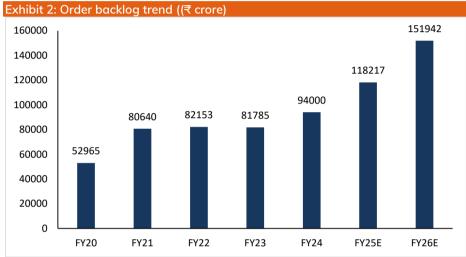
- Order backlog stands at ₹ 94000 crore as of March 2024 end (vs ₹ 82000 crore in FY23 end)
- Order inflows stood at ₹ 19000 crore in manufacturing segment (which
 includes orders for RD-33 engines, Advanced Light Helicopters for Army
 and Indian Coast Guard, 25 Dornier aircrafts for Indian Navy, Various
 types of engines). Repair & Overhaul (RoH) order inflow stood at ₹ 21000
 crore in FY24 while export order inflow stood at ₹ 500 crore during the year
- During FY24, company delivered the following platforms (5 LCA MK1A, 6 ALH, 15 RD-33 engines and 2 Dornier aircrafts to Guyana)
- RoH revenue stood at ₹ 20000 crore in FY24 while revenue for development segment was at ₹ 1500 crore
- Company's margins have improved substantially on YoY basis, mainly on account of cost optimisation (employee costs and others costs)
- Total employee cost has come down to 17% of sales in FY24 vs 23% of sales in FY19). Overhead expenses have also been rationalised to 4.6% of sales in FY24 (vs 8% of sales in FY19)
- Inventory days have reduced to 159 days in FY24 (vs 360 days in FY18).
 Debtor days have reduced to 55 days in FY24 (from 227 days in FY19).
 Company expect inventory days and debtor days to remain at FY24 levels going ahead
- Order pipeline includes 97 LCA MK1A, 156 Light Combat Helicopters (LCH)
 Prachand, 43 ALH Dhruv, Dornier aircrafts, 60 Light Utility Helicopters –
 Marine for Indian Navy). The procurement of these platforms have already
 been approved by govt. Estimated cost of these platforms is ₹ 1.6-1.7 lakh
 crore and orders expected to materialise in next 1.5-3 years
- Company expect orders inflows worth ₹ 47000 crore (only manufacturing) in FY25, which includes AL-31 FP engines (for Sukhoi aircrafts), 12 additional Su-30 fighters and 12 Light Utility Helicopters (LUH). These orders are in advanced stages of finalisation
- In RoH segment, company expect annual order inflow to be at ~₹ 20000 crore for the next few years
- Order book is expected to be at ₹ 1.2 lakh crore by FY25 end

- j
- Company is in process of increasing its capacity for manufacturing aircrafts and helicopters. For helicopters, company is in process of setting up a facility at Tumkur and for Tejas aircrafts manufacturing, company is setting up a new facility at Nashik (expected to be operational by Oct 2024)
- The increase in capacities will help company to execute current orders, future domestic orders as well as export opportunities
- Current production capacity for LCA MK1A is 16 aircrafts per annum (with two facilities are operational at Bangalore). HAL is in process of expanding this production capacity by 8 aircrafts to 24 aircrafts through Nashik facility
- HAL is working on increasing indigenisation level of LCA MK1A through increasing localisation of LRUs. From 41st LCA MK1A aircraft, indigenous Uttam radar, electronic warfare and some other LRUs will be equipped. Indigenisation level is expected to increase to 65%+ post this indigenous components
- Company plans total capex of ₹ 14000-15000 crore in the next 5 years (which implies ~₹ 3000 crore per annum). This includes capex required for repair & overhaul (RoH) segment
- Deliveries for LCA MK1A will commence in FY25 (16 aircrafts are expected to be delivered during the year). Company will also complete deliveries of LUH in FY25 (though order is yet to be received, but HAL has already started manufacturing of these helicopters)
- During FY26, company will commence deliveries of HTT-40 basic trainers, Civil ALH (where HAL has initiated the process and in process of completing the certifications and approvals) and LCH. Additionally, company is expecting 24 LCA MK1A to be delivered during the year
- During FY27, HAL will commence deliveries of LUH-Marine, Tejas MK2 prototype, IMRH (Indian Multi Role Helicopter) prototype
- HAL targets to complete delivery of 180 LCA MK1A (which includes 83 existing order and 97 additional order expected) by FY32/33
- Company guides for double digit revenue growth for the next few years. Revenue growth for manufacturing segment is expected to be 15-18% in FY25E & FY26E while it is expected to be 8-10% in RoH segment. Company has guided EBITDA margin of 26-27% for the coming year (excluding other income)
- Export sales stands at ~1% of sales at present. However, company has been in discussions with countries like Philippines, Argentina, Nigeria, Egypt for its platforms like LCA, ALH etc



Exhibit 1: Q4FY24 result snapshot (₹ crore)								
	Q4FY24	Q4FY23	YoY (%)	Q3FY24	QoQ (%)	Comments		
						Company has recognized additional		
Operating Income	14,768.8	12,494.7	18.2	6,061.3	143.7	revenue of ~Rs 549 crore pertaining to		
						change of value of an old contract		
Other income	557.3	722.2	-22.8	460.0	21.2			
Total Revenue	15,326.1	13,216.9	16.0	6,521.3	135.0			
Raw materials costs	4,848.2	4,756.1	1.9	2,834.9	71.0			
Employees Expenses	1,390.6	1,615.0	-13.9	1,300.5	6.9			
Other Expenses	2,628.7	2,877.7	-8.7	491	435.8			
Total Expenditure	8,867.5	9,248.9	-4.1	4,626	91.7			
EBITDA	5,901.3	3,245.8	81.8	1,435.3	311.1			
EBITDA margins (%)	40.0	26.0	1398 bps	23.7	1628 bps	Margins improvement was mainly led by		
EBITDA margins (%)	40.0	26.0	1230 ph2	23.7	1020 nh2	costs optimisation		
Interest	31.4	55.3		0.4				
Depreciation	644.0	1,055.6	-39.0	212.2	203.5			
Tax	1,486.3	12.5	11,819.2	427.9	247.3			
PAT	4,308.7	2,831.2	52.2	1,261.5	241.5			

Source: Company, ICICI Direct Research



Source: Company, ICICI Direct Research

Financial summary

Exhibit 3: Profit and loss	statement	t		₹ crore
(Year-end March)	FY23	FY24	FY25E	FY26E
Revenue	26,927	30,381	34,283	39,775
% Growth	9.4	12.8	12.8	16.0
Other income	1,670.1	1,896.6	2,181.1	2,682.7
Total Revenue	28,607	32,291	36,477	42,473
% Growth	11.7	12.9	13.0	16.4
Total Raw Material Costs	10,102	11,059	14,913	17,143
Employee Expenses	4,910	5,291	5,485	6,364
other expenses	5,236	4,290	4,805	5,526
Total Operating Expenditure	20,248	20,640	25,204	29,033
Operating Profit (EBITDA)	6,679	9,741	9,080	10,742
% Growth	23.5	45.8	(6.8)	18.3
Interest	58	32	32	32
PBDT	8,291	11,606	11,229	13,393
Depreciation	1,785	1,407	1,714	2,029
PBT before Exceptional Items	6,507	10,198	9,515	11,364
Total Tax	682	2,604	2,426	2,898
PAT before MI	5,828	7,621	7,088	8,466
PAT	5,828	7,621	7,088	8,466
% Growth	14.7	30.8	(7.0)	19.4
EPS	174.3	114.0	106.0	126.6

Source: Company, ICICI Direct Research

Exhibit 4: Cash flow state	ment			₹ crore
Year-End March	FY23	FY24	FY25E	FY26E
Profit after Tax	5,828	7,621	7,088	8,466
Depreciation	1,785	1,407	1,714	2,029
Interest	58	32	32	32
Cash Flow before WC changes	7,670	9,060	8,835	10,527
Changes in inventory	2,199	(1,069)	(1,717)	(2,392)
Changes in debtors	(78)	102	(549)	(827)
Changes in loans & Advances	0	(3)	-	-
Changes in other current assets	(1,380)	(1,143)	(496)	(934)
Net Increase in Current Assets	(922)	(5,026)	(4,082)	(6,206)
Changes in creditors	577	278	579	639
Changes in provisions	1,721	832	1,171	1,407
Net Inc in Current Liabilities	5,805	5,497	3,885	6,000
Net CF from Operating activities	12,553	9,532	8,637	10,321
Changes in deferred tax assets	(560)	(329)		
(Purchase)/Sale of Fixed Assets	(1,344)	(1,689)	(3,000)	(3,000)
Net CF from Investing activities	(5,035)	(1,108)	(1,051)	(23,071)
Dividend and Dividend Tax	(1,338)	(1,505)	(1,739)	(2,006)
Net CF from Financing Activities	(1,557)	(1,553)	(3,558)	(3,234)
Net Cash flow	5,961	6,870	4,027	(15,984)
Opening Cash/Cash Equivalent	14,356	20,317	27,187	31,214
Closing Cash/ Cash Equivalent	20,317	27,187	31,214	15,230

Source: Company, ICICI Direct Research

Exhibit 5: Balance sheet		₹ crore		
Year-End March	FY23	FY24	FY25E	FY26E
Equity Capital	334.4	334.4	334.4	334.4
Reserve and Surplus	23,238	28,804	32,958	38,223
Total Shareholders funds	23,572	29,138	33,292	38,557
Other Non Current Liabilities	10,926.0	10,543.8	12,500.0	12,500.0
Total Debt	-	-	-	-
Total Liabilities	36,377	41,771	47,924	53,189
Gross Block	12,284	13,672	16,609	19,609
Acc: Depreciation	6,485	7,892	9,606	11,635
Net Block	5,799	5,780	7,003	7,974
Capital WIP	637	937	950	950
Total Fixed Assets	8,728	8,475	10,353	11,324
Non Current Assets	5,141	4,256	4,307	4,378
Inventory	12,149	13,218	14,934	17,326
Debtors	4,719	4,617	5,166	5,993
Loans and Advances	8	11	11	11
Other Current Assets	4,189	5,333	5,828	6,762
Cash	20,317	27,187	31,214	15,230
Total Current Assets	51,877	63,772	71,882	62,104
Current Liabilities	3,135	3,413	3,992	4,631
Provisions	1,347	1,578	1,265	1,266
Total Current Liabilities	30,827	36,324	40,209	46,209
Net Current Assets	21,050	27,448	31,673	15,895
Total Assets	36,376	41,771	47,924	53,189

Source: Company, ICICI Direct Research

Exhibit 6: Key ratios				
(Year-end March)	FY23	FY24	FY25E	FY26E
EPS	87.1	114.0	106.0	126.6
Cash per Share	303.8	406.5	466.7	526.8
BV	352.5	435.7	497.8	576.5
Dividend per share	20.0	22.5	26.0	30.0
Dividend payout ratio	23%	20%	25%	24%
EBITDA Margin	24.8	32.1	26.5	27.0
PAT Margin	21.6	25.1	20.7	21.3
RoE	24.7	26.1	21.3	22.0
RoCE	27.8	35.1	28.7	29.6
EV / EBITDA	45.2	30.3	32.0	26.7
P/E	55.3	42.4	45.4	38.0
EV / Net Sales	11.2	9.7	8.5	7.2
Sales / Equity	1.1	1.0	1.0	1.0
Market Cap / Sales	12.0	10.6	9.4	8.1
Price to Book Value	13.7	11.1	9.7	8.4
Asset turnover	1.1	1.0	1.0	1.0
Debtors Turnover Ratio	5.8	6.5	7.0	7.1
Creditors Turnover Ratio	9.5	9.3	9.3	9.2
Debt / Equity	-	-	-	-
Current Ratio	1.7	1.7	1.7	1.7
Quick Ratio	0.7	0.7	0.7	0.7

Source: Company, ICICI Direct Research

ICICI Securities | Retail Research



RATING RATIONALE

ICICI Direct endeavours 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, Chirag Shah, PGDBM, Vijay Goel, PGDBM, 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 – INH00000990. 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.iciciabak.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.