ICICI Securities Limited is the author and distributor of this repo

24 October 2024

India | Equity Research | Q2FY25 results review

Thyrocare Technologies

Healthcare

Growth levers adequately in place

Thyrocare Technologies' (Thyrocare) efforts to drive sustainable volume growth is yielding results. Growth in its franchisee segment accelerated (+13.7% YoY) and partnership segment grew a robust 32.9% YoY. Thyrocare added over 2,500 franchisees in the past year; it may add another 1,500 to its network next year. Bundled test packages (Aarogyam, Jaanch and Her Check) are doing well, contributing 30% of overall revenue. Besides, the company recently acquired Polo Labs and the diagnostic biz of Vimta Labs to further its penetration in Punjab, Andhra Pradesh and Telangana. Management targets mid-teen growth and stable EBITDA margins in the near term. We raise our FY25E/FY26E EBITDA by \sim 1% each and EPS by \sim 1-2% to factor in better margins. Downgrade to ADD, though raise TP to INR 975.

Volume growth accelerates in a seasonally weak quarter

Revenue grew 19.8% YoY (+13% QoQ) to INR 1.7bn (I-Sec: INR 1.7bn) driven by the partnership segment. Gross margin grew 74bps YoY to 71.3%. EBITDA grew 28.7% YoY (+13.3% QoQ) to INR 483mn (I-Sec: INR 463mn). EBITDA margin rose 190bps YoY (+10bps QoQ) to 27.2%. PAT rose 31.2% YoY (+10.4% QoQ) to INR 267mn (I-Sec: INR 273mn).

Partnership grows at a robust pace; franchise picking up

Pathology revenue was up 18.4% YoY (+13.1% QoQ) to INR 1.6bn. The franchise business grew 13.7% YoY. Growth in franchisee is picking up pace with the company planning to add 1,500-2,000 franchisees to its network next year. Management is targeting for mid-teen growth in its franchisee segment in FY25E. Partnership business grew 32.9% YoY, except for sales from API holdings (parent), growth stood at 40% YoY. Normalised EBITDA margin for the pathology segment stood at 31.3%. Radiology sales grew 20.8% YoY to INR 142mn while higher professional charges and other costs clamped down on EBITDA. Thyrocare acquired Polo Labs in Jul'24 and the diagnostics business of Vimta Labs in Oct'24 to solidify its presence in Punjab, Telangana, Andhra Pradesh and other southern states. It had also setup a lab in Tanzania in Mar'24 and processed its first sample in Apr'24. Thyrocare has partnered with 50 healthcare facilities in Dar es Salaam to provide quality and affordable diagnostic testing.

Financial Summary

Y/E March (INR mn)	FY24A	FY25E	FY26E	FY27E
Net Revenue	5,719	6,783	7,996	9,280
EBITDA	1,374	1,727	2,115	2,580
EBITDA Margin (%)	24.0	25.5	26.5	27.8
Net Profit	704	986	1,273	1,599
EPS (INR)	13.3	18.6	24.0	30.2
EPS % Chg YoY	11.1	40.1	29.2	25.6
P/E (x)	68.3	48.8	37.8	30.1
EV/EBITDA (x)	33.9	26.6	21.4	17.3
RoCE (%)	13.7	18.7	22.6	25.7
RoE (%)	13.3	18.0	21.5	24.7

Abdulkader Puranwala

abdulkader.puranwala@icicisecurities.com +91 22 6807 7339

Nisha Shetty

nisha.shetty@icicisecurities.com

Market Data

Market Cap (INR)	48bn
Market Cap (USD)	572mn
Bloomberg Code	THYROCAR IN
Reuters Code	THYO BO
52-week Range (INR)	931/507
Free Float (%)	29.0
ADTV-3M (mn) (USD)	1.8

Price Performance (%)	3m	6m	12m
Absolute	40.0	41.0	69.2
Relative to Sensex	40.4	32.4	45.2

ESG Score	2022	2023	Change
ESG score	-	-	-
Environment	-	-	-
Social	-	-	-
Governance	_	_	_

Note - Score ranges from 0 - 100 with a higher number indicating a higher ESG score.

Source: SES ESG, I-sec research

Earnings Revisions (%)	FY25E	FY26E
Revenue	4.3	5.8
EBITDA	0.5	1.4
EPS	0.6	1.9

Previous Reports

24-07-2024: <u>Q1FY25 results review</u> 15-05-2024: <u>Q4FY24 results review</u>



Valuation and risks

Thyrocare's management's efforts to boost volume growth and margins is now shaping up well for the company. Q2FY25 marked another quarter of strong growth for the company, as it managed to post 19% organic growth, as compared to larger peers that are growing between 10–13%. Launch of new bundled test packages and diversifying its geographic footprint are other key priorities for Thyrocare. Its recently launched bundled test packages Jaanch and Her Check have been well received by the market. Acquisition of Polo Labs and the diagnostics business of Vimta Labs helps the company diversify its geographic footprint and improvise its test menu. Thyrocare has also partnered with 50 healthcare facilities in Dar es Salaam (Tanzania) to provide quality and affordable diagnostic testing services. In the radiology segment, Thyrocare may have to commit additional investments to improvise scale and margins.

We raise our FY25/FY26E EBITDA by $\sim 1\%$ each and earnings estimates by 1–2%. We expect Thyrocare to register an earnings CAGR of 25% over FY24–26E led by: 1) recovery in volumes; 2) improvement in partnership business; and 3) aggressive expansion. We expect RoCE at $\sim 22.6\%$ by FY26E with cumulative free cashflow generation of INR 2.6bn over FY24–26E.

The stock currently trades at valuations of 48.8x FY25E and 37.8x FY26E earnings and EV/EBITDA multiple of 26.8x FY25E and 21.5x FY26E. We change our rating to **ADD** (BUY earlier) with a higher DCF-based target price of INR 975 (INR 880 earlier), implying 40.6x FY26E earnings and 23.2x FY26E EBITDA.

Key risk: Promoter has pledged its entire stake in the company; fresh competition may deteriorate pricing and profitability; and delay in turnaround in imaging business.

Q2FY25 conference call highlights

- Organic growth revenue growth stood at 19%. Acquisition of Polo Labs boosted revenue by 1%.
- Total test volumes grew 15% YoY to 44mn.
- Completed acquisition of Polo Labs in Jul'24, which should help expand its footprint in north India.
- Acquisition of clinical diagnostics business of Vimta Labs was concluded on 11
 Oct'24 and Thyrocare aims to capitalise its strong presence and customer loyalty
 in Telangana, Andhra Pradesh and other states. Additionally, Vimta has a much
 larger test menu. Vimta has 7-8 labs, but the company would not take over all of
 them. This business has INR 300mn topline and negative EBITDA. Expect to
 turnaround the business in the next 9-12 months.
- Radiology margins were impacted due to higher professional charges and other costs.
- Thyrocare's network currently has 8,400 active franchisees, 1,500-2,000 franchises can be added next year. It has added 2,500 franchisees to the transacting base on YoY basis.
- Packaged tests (including Aarogyam, Her check and Jaanch) account for 30% of the revenue; rest is contributed by standalone tests.
- Partnership business has lower margins than franchisee business; however management expects franchisee business to grow in low double-digits to midteens.
- Volume growth accounted for 9.5–10% of the franchisee growth of 14%.



- 90% of their franchisees are pathology labs who may be servicing hospitals, direct hospitals account for small proportion of revenue.
- Franchisee business is expected to grow in mid-teens while partnership business will grow faster
- The company plans to add 3–4 labs every year.
- Management aims to achieve mid-teen growth ahead with stable EBITDA margins.
- The company is on the lookout for more acquisitions.

Exhibit 1: Q2FY25 result review

Particulars (INR mn)	Q2FY25	Q2FY24	YoY % Chg	Q1FY25	QoQ % Chg	H1FY25	H1FY24	YoY % Chg
Net Sales	1,774	1,480	19.8	1,569	13.0	3,342.7	2,828.9	18.2
EBITDA	483	375	28.7	426	13.3	909	722	25.9
EBITDA margins (%)	27.2	25.4	190bps	27.2	10bps	27.2	25.5	170bps
Other income	26	22	20.3	36	(27.9)	62	33	90.5
PBIDT	509	397	28.2	463	10.0	972	755	28.7
Depreciation	131	107	22.7	114	15.1	244	205	19.3
Interest	8	11	(32.7)	10	(23.2)	18	20	(12.9)
Extra ordinary income/ (exp.)	(3)	4		(4)		(7)	5	
PBT	368	283	30.1	336	9.6	703	535	31.5
Tax	104	79	30.4	96	7.7	200	156	28.0
Minority Interest	(3)	(0)		(2)		(5)	(1)	
Reported PAT	267	203	31.2	242	10.4	509	380	34.0
Adjusted PAT	267	203	31.2	242	10.4	509	380	34.0

Source: I-Sec research, Company data

Exhibit 2: Revenue breakup

Particulars (INR mn)	Q2FY25	Q2FY24	YoY % Chg	Q1FY25	QoQ % Chg	H1FY25	H1FY24	YoY % Chg
Diagnostic Testing Services	1,619	1,368	18.4	1,432	13.1	3,051	2,559	19.3
Adj. EBITDA margins (%)	30.4	32.7	-240bps	26	460bps	38.0	40.5	-250bps
Imaging Services	142	117	20.8	130	8.5	272	230	18.3
Adj. EBITDA margins (%)	10.0	12.4	-250bps	9.0	100bps	12.9	15.7	-280bps
Others	13	(5)	(380.4)	7	95.5	20	12	59.8
Total Sales	1,774	1,480	19.8	1,569	13.0	3,343	2,801	19.4

Source: I-Sec research, Company data

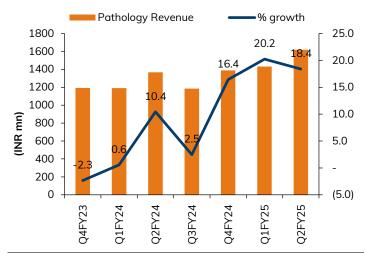
Exhibit 3: Segmental EBIT

Particulars (INR mn)	Q2FY25	Q2FY24	YoY % Chg	Q1FY25	QoQ % Chg	H1FY25	H1FY24	YoY % Chg
Diagnostic Testing Services	375	274	36.8	312	20.2	687	521	31.8
Imaging Services	(34)	(5)	588.0	(8)	358.7	(42)	(5)	831.1
Total Sales	340	269	26.5	304	11.8	645	517	24.8

Source: I-Sec research, Company data

FICICI Securities

Exhibit 4: Pathology revenue grew 18.4% YoY



Source: I-Sec research, Company data

Exhibit 6: Radiology revenue grew 20.8% YoY



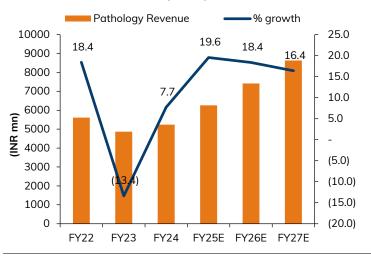
Source: I-Sec research, Company data

Exhibit 8: Growth driven by uptick across segments



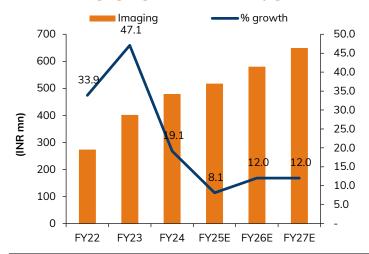
Source: I-Sec research, Company data

Exhibit 5: Gradual recovery likely from low base



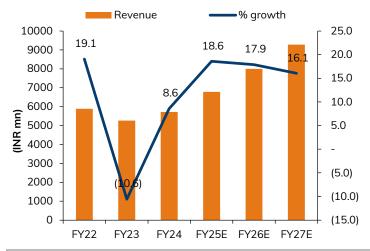
Source: I-Sec research, Company data

Exhibit 7: Imaging segment to see steady growth



Source: I-Sec research, Company data

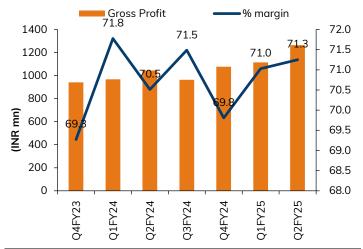
Exhibit 9: Revenue to grow at CAGR of 18.2% over FY24-26E



Source: I-Sec research, Company data

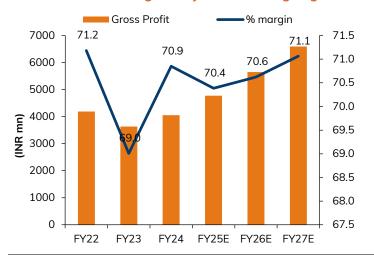
PICICI Securities

Exhibit 10: Margin improved by ~80bps YoY



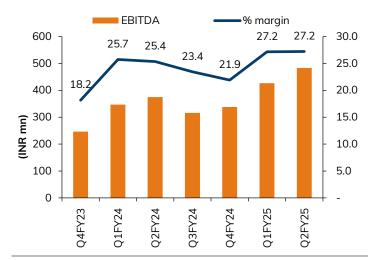
Source: I-Sec research, Company data

Exhibit 11: Gross margin likely to be stable going ahead



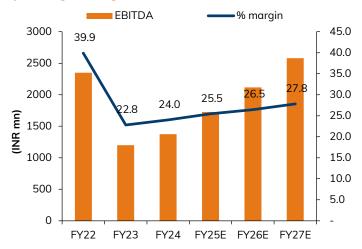
Source: I-Sec research, Company data

Exhibit 12: Margin expanded ~190bps YoY



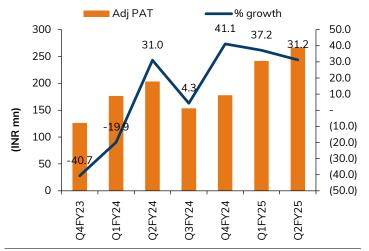
Source: I-Sec research, Company data

Exhibit 13: EBITDA margin to expand ~240bps driven by operating leverage over FY24-26E



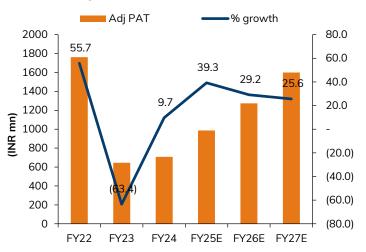
Source: I-Sec research, Company data

Exhibit 14: PAT stood at INR 267mn in Q2



Source: I-Sec research, Company data

Exhibit 15: Adj. PAT to rise at 34.1% CAGR over FY24-26E



Source: I-Sec research, Company data

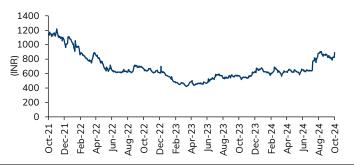


Exhibit 16: Shareholding pattern

%	Mar'24	Jun'24	Sep'24
Promoters	71.1	71.1	71.1
Institutional investors	17.8	17.4	16.9
MFs and other	12.9	12.8	12.9
Insurance	1.1	2.1	2.1
FIIs	3.8	2.5	1.9
Others	11.1	11.5	12.0

Source: Bloomberg, I-Sec research

Exhibit 17: Price chart



Source: Bloomberg, I-Sec research



Financial Summary

Exhibit 18: Profit & Loss

(INR mn, year ending March)

	FY24A	FY25E	FY26E	FY27E
Net Sales	5,719	6,783	7,996	9,280
Operating Expenses	4,345	5,056	5,880	4,014
EBITDA	1,374	1,727	2,115	2,580
EBITDA Margin (%)	24.0	25.5	26.5	27.8
Depreciation & Amortization	470	493	527	560
EBIT	904	1,234	1,589	2,020
Interest expenditure	42	41	17	17
Other Non-operating	94	141	155	170
Income	94	141	155	1/0
Recurring PBT	956	1,333	1,727	2,173
Profit / (Loss) from				
Associates	-	-	-	-
Less: Taxes	(265)	(360)	(466)	(587)
PAT	691	973	1,260	1,587
Less: Minority Interest	13	13	13	13
Extraordinaries (Net)	-	-	_	-
Net Income (Reported)	704	986	1,273	1,599
Net Income (Adjusted)	704	986	1,273	1,599

Source Company data, I-Sec research

Exhibit 19: Balance sheet

(INR mn, year ending March)

	FY24A	FY25E	FY26E	FY27E
Total Current Assets	1,418	1,906	2,764	3,789
of which cash & cash eqv.	399	714	1,375	2,195
Total Current Liabilities &	709	848	995	1 1 1 5
Provisions	709	040	995	1,145
Net Current Assets	709	1,058	1,769	2,644
Investments	1,368	1,368	1,368	1,368
Net Fixed Assets	1,684	1,491	1,265	1,004
ROU Assets	327	327	327	327
Capital Work-in-Progress	26	26	26	26
Total Intangible Assets	1,047	1,047	1,047	1,047
Other assets	421	428	436	444
Deferred Tax Assets	148	148	148	148
Total Assets	5,730	5,893	6,386	7,008
Liabilities				
Borrowings	216	-	-	-
Deferred Tax Liability	-	-	-	-
provisions	31	31	31	31
other Liabilities	-	-	-	-
Equity Share Capital	530	530	530	530
Reserves & Surplus	4,738	5,130	5,635	6,270
Total Net Worth	5,268	5,659	6,164	6,799
Minority Interest	9	(4)	(17)	(30)
Total Liabilities	5,730	5,893	6,386	7,008

Source Company data, I-Sec research

Exhibit 20: Cashflow statement

(INR mn, year ending March)

	FY24A	FY25E	FY26E	FY27E
Operating Cashflow	1,676	1,467	1,744	2,101
Working Capital Changes	302	(76)	(101)	(106)
Capital Commitments	(923)	(300)	(300)	(300)
Free Cashflow	2,599	1,767	2,044	2,401
Other investing cashflow	10	-	-	-
Cashflow from Investing Activities	(913)	(300)	(300)	(300)
Issue of Share Capital	0	-	-	-
Interest Cost	(42)	(41)	(17)	(17)
Inc (Dec) in Borrowings	-	-	-	-
Dividend paid	(953)	(594)	(768)	(964)
Others	147	(216)	-	-
Cash flow from Financing Activities	(848)	(852)	(784)	(981)
Chg. in Cash & Bank balance	(85)	316	660	820
Closing cash & balance	200	714	1,375	2,195

Source Company data, I-Sec research

Exhibit 21: Key ratios

(Year ending March)

	FY24A	FY25E	FY26E	FY27E
Per Share Data (INR)				
Reported EPS	13.3	18.6	24.0	30.2
Adjusted EPS (Diluted)	13.3	18.6	24.0	30.2
Cash EPS	22.2	27.9	34.0	40.8
Dividend per share (DPS)	18.0	11.2	14.5	18.2
Book Value per share (BV)	99.5	106.9	116.4	128.4
Dividend Payout (%)	135.4	60.3	60.3	60.3
Growth (%)				
Net Sales	8.6	18.6	17.9	16.1
EBITDA	14.5	25.7	22.5	22.0
EPS (INR)	11.1	40.1	29.2	25.6
Valuation Ratios (x)				
P/E	68.3	48.8	37.8	30.1
P/CEPS	41.0	32.5	26.7	22.3
P/BV	9.1	8.5	7.8	7.1
EV / EBITDA	33.9	26.6	21.4	17.3
P/Sales	8.4	7.1	6.0	5.2
Dividend Yield (%)	0.0	0.0	0.0	0.0
Operating Ratios				
Gross Profit Margins (%)	70.9	70.4	70.6	71.1
EBITDA Margins (%)	24.0	25.5	26.5	27.8
Effective Tax Rate (%)	(27.7)	(27.0)	(27.0)	(27.0)
Net Profit Margins (%)	12.3	14.5	15.9	17.2
NWC / Total Assets (%)	-	-	-	-
Net Debt / Equity (x)	(0.3)	(0.4)	(0.4)	(0.5)
Net Debt / EBITDA (x)	(1.1)	(1.2)	(1.3)	(1.4)
Profitability Ratios				
RoCE (%)	13.7	18.7	22.6	25.7
RoE (%)	13.3	18.0	21.5	24.7
RoIC (%)	18.7	28.0	37.2	48.6
Fixed Asset Turnover (x)	3.5	4.3	5.8	8.2
Inventory Turnover Days	32	32	32	31
Receivables Days	29	30	30	30
Payables Days	27	28	28	27
Source Company data. I-Sec research				

Source Company data, I-Sec research



This report may be distributed in Singapore by ICICI Securities, Inc. (Singapore branch). Any recipients of this report in Singapore should contact ICICI Securities, Inc. (Singapore branch) in respect of any matters arising from, or in connection with, this report. The contact details of ICICI Securities, Inc. (Singapore branch) are as follows: Address: 10 Collyer Quay, #40-92 Ocean Financial Tower, Singapore - 049315, Tel: +65 6232 2451 and email: navneet_babbar@icicisecuritiesinc.com, Rishi_agrawal@icicisecuritiesinc.com.

"In case of eligible investors based in Japan, charges for brokerage services on execution of transactions do not in substance constitute charge for research reports and no charges are levied for providing research reports to such investors."

New I-Sec investment ratings (all ratings based on absolute return; All ratings and target price refers to 12-month performance horizon, unless mentioned otherwise) BUY: >15% return; ADD: 5% to 15% return; HOLD: Negative 5% to Positive 5% return; REDUCE: Negative 5% to Negative 15% return; SELL: < negative 15% return

ANALYST CERTIFICATION

I/We, Abdulkader Puranwala MBA (Finance); Nisha Shetty, MBA; 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. Analysts are not registered as research analysts by FINRA and are not associated persons of the ICICI Securities Inc. 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. Registered Office Address: ICICI Venture House, Appasaheb Marathe Marg, Prabhadevi, Mumbai - 400 025. CIN: L67120MH1995PLC086241, Tel: (91 22) 6807 7100. ICICI Securities is Sebi registered stock broker, merchant banker, investment adviser, portfolio manager, Research Analyst and Alternative Investment Fund. 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. ICICI Securities AIF Trust's SEBI Registration number is IN/AIF3/23-24/1292 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.

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 Institutional 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 Retail 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 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 in 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.

This report has not been prepared by ICICI Securities, Inc. However, ICICI Securities, Inc. has reviewed the report and, in so far as it includes current or historical information, it is believed to be reliable, although its accuracy and completeness cannot be guaranteed.



Investment 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 Agrawal, Contact number: 022-40701000, E-mail Address: complianceofficer@icicisecurities.com

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