# SAMHI Hotels | BUY

# JM FINANCIAL

## One-offs mar quarterly performance; healthy outlook ahead

Sumit Kumar sumit.kumar@jmfl.com | Tel.: (91 22) 66303089

SAMHI Hotels (SAMHI) reported in-line revenue of INR 2.8bn (+36% YoY, +4% QoQ; JMFe: INR 2.8bn) aided by strong same-store RevPAR growth of 17% YoY and a higher room count due to the ACIC acquisition. Consequently, asset EBITDA increased 45% YoY to INR 1.2bn with a robust margin of 41%. Reported EBITDA (post ESOP and corporate G&A expenses) was a miss at INR 854mn, due to one-time expenses relating to the ACIC portfolio integration. Looking ahead to FY25, SAMHI is poised for robust growth led by continued RevPAR growth in the key markets, completion of the ACIC portfolio integration, strategic renovation, and rebranding initiatives. In our view, SAMHI is a play on both operating leverage (asset owner in an upcycle) and financial leverage (annualised finance cost down 60%) and we maintain our positive outlook on the stock. We trim our reported EBITDA estimates by 4-5% and maintain BUY with Mar'25 TP of INR 295. Any moderation in ARR growth and unexpected sharp slowdown in the broader economy remain key risks to our call.

- Upper Upscale & Upscale segment continues to outperform: RevPAR growth was the highest in the Upper Upscale and Upscale segment (43% of revenue) at 23% YoY, as this segment benefitted from the significant growth of India's commercial office and aviation market. RevPAR growth in the Upper Midscale (42% of revenue) and Midscale (15% of revenue) segments stood at 8% and 12% YoY respectively. The management expects the upward trajectory to continue in the key markets driven by healthy office space absorption and growth in air passengers.
- Robust top line performance, profitability to improve considerably in FY25: SAMHI reported revenue of INR 2.8bn (+36% YoY, +4% QoQ), which was broadly in line with our estimates. Reported EBITDA (post ESOP and corporate G&A expenses) was a miss at INR 854mn, due to one-time expenses relating to the ACIC portfolio integration. SAMHI reported a profit of INR 70mn (before taxes) and PAT adjusted for exceptional items came in at INR 77mn, as there was tax credit of INR 7mn. For FY24, SAMHI achieved a total revenue of INR 9.6bn, Asset EBITDA of 3.8bn and Reported EBITDA of INR 2.7bn. In FY25, profitability is expected to improve considerably, as FY24 profitability was impacted due to non-recurring expenses (one-time bonus, intgeration costs etc.). ESOP-related expenses should also reduce from INR 459mn in FY24 to INR 177mn in FY25.
- Development pipeline: SAMHI has several assets (total: 302 keys) that are set to open in FY25E as they are currently either under renovation, rebranding or yet to be launched: (1) Addition of 54 rooms at its Holiday Inn Express Bengaluru Whitefield; (2) New Holiday Inn Express hotel in Kolkata (111 keys); and (3) Renovation and rebranding of Caspia Greater Noida (137 rooms) hotel as a Holiday Inn Express. Incremental capex outlay on the aforementioned assets is estimated to be INR 400mn. Over FY25-FY28E, SAMHI is also expecting to re-brand 5 hotels (17% of the total inventory) post renovation.
- Maintain BUY with a Mar'25 TP of INR 295: We maintain our positive outlook on the stock with a BUY rating and a Mar'25 TP of INR 295.

Recommendation and Price Target	
Current Reco.	BUY
Previous Reco.	BUY
Current Price Target (12M)	295
Upside/(Downside)	61.6%
Previous Price Target	310
Change	-4.8%

Key Data – SAMHI IN	
Current Market Price	INR183
Market cap (bn)	INR40.2/US\$0.5
Free Float	85%
Shares in issue (mn)	218.0
Diluted share (mn)	218.0
3-mon avg daily val (mn)	INR347.8/US\$4.2
52-week range	238/127
Sensex/Nifty	73,886/22,489
INR/US\$	83.3

Price Performance			
%	1M	6M	12M
Absolute	-6.4	4.1	0.0
Relative*	-5.7	-5.6	0.0

\* To the BSE Sensex

Financial Summary					(INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Sales	7,386	9,574	11,867	13,181	14,488
Sales Growth (%)	128.8	29.6	24.0	11.1	9.9
EBITDA	2,377	2,665	4,406	5,075	6,000
EBITDA Margin (%)	32.2	27.8	37.1	38.5	41.4
Adjusted Net Profit	-3,578	-1,614	1,263	1,956	3,015
Diluted EPS (INR)	-16.4	-7.4	5.8	9.0	13.8
Diluted EPS Growth (%)	0.0	0.0	0.0	54.9	54.1
ROIC (%)	7.9	6.2	10.5	13.1	16.6
ROE (%)	0.0	-139.8	11.4	15.2	19.6
P/E (x)	-11.2	-24.7	31.6	20.4	13.2
P/B (x)	-4.9	3.8	3.4	2.9	2.4
EV/EBITDA (x)	27.6	22.3	13.0	10.8	8.6
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0

Source: Company data, JM Financial. Note: Valuations as of 30/May/2024

JM Financial Research is also available on: Bloomberg - JMFR <GO>, Thomson Publisher & Reuters, S&P Capital IQ, FactSet and Visible Alpha

Please see Appendix I at the end of this report for Important Disclosures and Disclaimers and Research Analyst Certification.

#### Key Conference call takeaways:

- Including ACIC for the full year, SAMHI has achieved revenue of INR 10.5bn and EBITDA (pre-ESOP) of INR 3.7bn.
- Hyderabad, Bengaluru, Pune and NCR are the top markets in India in terms of aviation growth over the past decade and also on the basis of size of office space per hotel room
- Given SAMHI's locations across all three office markets other than Mumbai and across price points, it is well poised to capitalise on India's growth story
- ACIC portfolio (acquired in August) has reported EBITDA margin of c.39% in 4QFY24 and 37.5% in 2HFY24 vs. margin of 30% prior to acquisition
- Even at similar revenue levels, we expect a margin expansion of ~5pps
- Expect to accumulate c. INR 4.5bn of cash over the next 2 years, adding to the current cash position of INR 2.6bn, which will be used to pare debt, for renovation related expenses and growth opportunities
- Expect to reach 3.5x Net Debt to EBITDA by end-FY25
- One-time cost of about INR 45mn on account of completing the integration of the corporate team (ACIC and SAMHI)
- Tax shield of c. INR 6bn, which will recognised as Deferred Tax Assets on the books starting late FY25
- The property at Sriperumbudur, Chennai, has done extremely well (37% RevPAR growth) due to the increased traction at the industrial park in the neighbourhood

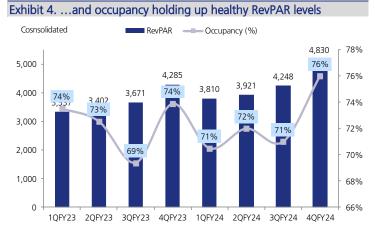
Exhibit 1. Financial snapshot								
INR mn	4QFY24	4QFY23	YoY	3QFY24	QoQ	FY23	FY24	YoY
Revenue from operations	2,792	2,048	36%	2,678	4%	7,386	9,574	30%
Cost of sales	193	145	33%	207	-6%	580	719	24%
Gross margin (%)	93%	93%	16bps	92%	79bps	92%	92%	34bps
Employee expenses	401	313	28%	448	-11%	1,204	1,678	39%
Other expenses	1,343	891	51%	1,174	14%	3,225	4,512	40%
EBITDA	854	699	22%	850	1%	2,377	2,665	12%
EBITDA margin (%)	31%	34%	-353bps	32%	-111bps	32%	28%	-435bps
Depreciation	315	233	35%	312	1%	963	1,137	18%
Interest costs	577	1,349	-57%	651	-11%	5,221	3,451	-34%
Other income	107	68	58%	54	98%	229	213	-7%
PBT	70	-816	NM	-60	NM	-3,577	-1,709	-52%
Tax	-7	0	NM	-84	NM	0	-95	NM
Minority Interest	0	0	NM	0	NM	0	0	NM
Adjusted PAT	77	-816	NM	24	NM	-3,578	-1,614	-55%
Extraordinary Income	36	79	NM	-768	NM	192	-732	NM
PAT	113	-737	NM	-744	NM	-3,386	-2,346	NM

Source: Company, JM Financial

Exhibit 2. Operational efficiency				
Particulars	1QFY24	2QFY24	3QFY24	4QFY24
Asset Income	1,914	2,211	2,692	2,813
Payroll	318	381	422	435
Payroll (as a % of revenue)	17%	17%	16%	15%
Fixed	176	215	244	246
Fixed (as a % of revenue)	9%	10%	9%	9%
Variable	382	444	563	571
Variable (as a % of revenue)	20%	20%	21%	20%
Utilities	149	166	167	165
Utilities (as a % of revenue)	8%	8%	6%	6%
Management Fees	87	113	131	141
Management Fees (as a % of revenue)	5%	5%	5%	5%
Lease Rentals	25	30	35	37
Lease Rentals (as a % of revenue)	1%	1%	1%	1%
Ownership Expenses	58	51	45	55
Ownership Expenses (as a % of revenue)	3%	2%	2%	2%
Asset EBITDA (incl. Other income)	719	811	1,085	1,163
Asset EBITDA Magin (%)	38%	37%	40%	41%
Net Corporate G&A	69	73	65	87
Consol EBITDA (excl. ESOP & One Time) (incl. Other income)	650	739	1,020	1,076

Source: Company, JM Financial





Hotel Brand	City	Location	Operator	Segment	Operating Rooms
Hyatt Regency	Pune	Nagar Road	Hyatt	Upper Upscale	301
Renaissance	Ahmedabad	SG Highway	Marriott	Upper Upscale	155
Sheraton	Hyderabad	Gachibowli	Marriott	Upscale	272
Courtyard by Marriott	Bangalore	Outer Ring Road	Marriott	Upscale	170
Hyatt Place	Gurugram	Udyog Vihar	Hyatt	Upscale	176
Four Points by Sheraton	Visakhapatnam	City Center	Marriott	Upper Mid-scale	123
Fairfield by Marriott	Bangalore	Whitefield	Marriott	Upper Mid-scale	104
Fairfield by Marriott	Bangalore	City Center	Marriott	Upper Mid-scale	148
Fairfield by Marriott	Bangalore	Outer Ring Road	Marriott	Upper Mid-scale	166
Fairfield by Marriott	Coimbatore	Airport	Marriott	Upper Mid-scale	126
Fairfield by Marriott	Chennai	Sriperumbudur	Marriott	Upper Mid-scale	153
Fairfield by Marriott	Pune	Kharadi	Marriott	Upper Mid-scale	109
Fairfield by Marriott	Goa	Anjuna	Marriott	Upper Mid-scale	130
Caspia	New Delhi	Shalimar Bagh	SAMHI	Upper Mid-scale	142
Holiday Inn Express	Ahmedabad	SG Road	IHG	Mid-scale	130
Holiday Inn Express	Bangalore	Whitefield	IHG	Mid-scale	161
Holiday Inn Express	Pune	Hinjewadi	IHG	Mid-scale	104
Holiday Inn Express	Gurugram	Sohna Road	IHG	Mid-scale	205
Holiday Inn Express	Pune	Pimpri	IHG	Mid-scale	142
Holiday Inn Express	Hyderabad	Hi-tech City	IHG	Mid-scale	150
Holiday Inn Express	Nashik	Ambad	IHG	Mid-scale	101
Holiday Inn Express	Hyderabad	Banjara Hills	IHG	Mid-scale	170
Holiday Inn Express	Bangalore	Tumkur Road	IHG	Mid-scale	115
Holiday Inn Express	Chennai	Thoraipakkam	IHG	Mid-scale	149
Caspia Pro	Greater Noida	Knowledge Park	SAMHI	Mid-scale	137
Sub-total (Ex-ACIC Portfolio)					3,839
Fairfield by Marriott	Hyderabad	Gachibowli	-	Upper Mid-scale	232
Four Points by Sheraton	Pune	Viman Nagar	-	Upper Mid-scale	217
Fairfield by Marriott	Ahmedabad	Ashram Road	-	Upper Mid-scale	147
Four Points by Sheraton	Jaipur	City Square	-	Upper Mid-scale	114
Four Points by Sheraton	Chennai	OMR	-	Upper Mid-scale	116
Fairfield by Marriott	Chennai	Mahindra World Centre	-	Upper Mid-scale	136
Sub-total (ACIC Portfolio)					962
Grand Total					4,801

Source: Company, JM Financial

Exhibit 6. EBITDA to grow at 31% CAGR over FY24-FY27E									
Particulars (INR mn)	FY20	FY21	FY22	FY23	FY24	FY25E	FY26E	FY27E	CAGR FY24-27E (%)
Keys	4,048	4,050	4,050	5,012	4,801	4,982	4,982	5,068	
Revenue from operations	6,189	1,696	3,227	7,386	9,574	11,867	13,181	14,488	14.8%
Hospitality EBITDA	1,721	-694	114	2,377	2,665	4,406	5,075	6,000	31.1%
EBITDA Margin (%)	27.8%	-40.9%	3.5%	32.2%	27.8%	37.1%	38.5%	41.4%	



Source: Company, JM Financial

#### Exhibit 8. Stable occupancy and steady RevPAR growth Cosnsolidated RevPAR Occupancy (%) 75% 6,000 74% 75% 80% 5,537 73% 72% 5,120 70% 61% 5,000 4,609 54% 60% 4,123 3,676 4,000 46% 50% 2,861 2.824 3,000 40% 28% 30% 2,000 1.463 20% 1,000 10% 0% FY19 FY20 FY21 FY22 FY23 FY24 FY25E FY26E FY27E

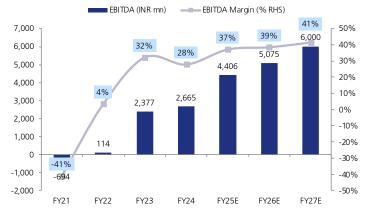
Source: Company, JM Financial

#### Exhibit 9. Revenue growth led by ARR growth



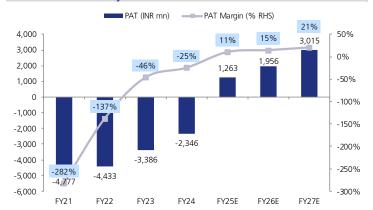
Source: Company, JM Financial

### Exhibit 10. Healthy margin profile

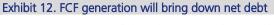


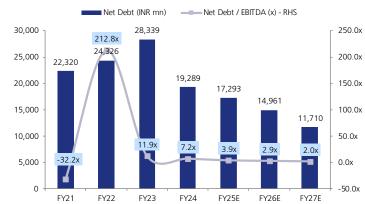
Source: Company, JM Financial

#### Exhibit 11. Profitability on the horizon



Source: Company, JM Financial





#### Exhibit 13. Mar'25 TP of INR 295 SAMHI Hotels (INR mn unless specified) EV/EBITDA Multiple (x) 16x EBITDA (Mar'26E) 5,075 Total EV 81,195 Net Debt 17,293 NAV 63,902 Shares Outstanding (INR mn) 218 Mar'25 TP (INR) 295 CMP (INR) 183 Upside (%) 62%

## Financial Tables (Consolidated)

Income Statement				(	INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Sales	7,386	9,574	11,867	13,181	14,488
Sales Growth	128.8%	29.6%	24.0%	11.1%	9.9%
Other Operating Income	0	0	0	0	0
Total Revenue	7,386	9,574	11,867	13,181	14,488
Cost of Goods Sold/Op. Exp	580	719	1,009	1,120	1,159
Personnel Cost	1,204	1,678	1,780	1,977	1,956
Other Expenses	3,225	4,512	4,672	5,009	5,373
EBITDA	2,377	2,665	4,406	5,075	6,000
EBITDA Margin	32.2%	27.8%	37.1%	38.5%	41.4%
EBITDA Growth	1,979.6%	12.1%	65.3%	15.2%	18.2%
Depn. & Amort.	963	1,137	1,294	1,273	1,204
EBIT	1,415	1,528	3,113	3,802	4,796
Other Income	229	213	215	218	220
Finance Cost	5,221	3,451	2,065	2,064	2,002
PBT before Excep. & Forex	-3,577	-1,709	1,263	1,956	3,015
Excep. & Forex Inc./Loss(-)	192	-732	0	0	0
PBT	-3,386	-2,441	1,263	1,956	3,015
Taxes	0	-95	0	0	0
Extraordinary Inc./Loss(-)	0	0	0	0	0
Assoc. Profit/Min. Int.(-)	0	0	0	0	0
Reported Net Profit	-3,386	-2,346	1,263	1,956	3,015
Adjusted Net Profit	-3,578	-1,614	1,263	1,956	3,015
Net Margin	-48.4%	-16.9%	10.6%	14.8%	20.8%
Diluted Share Cap. (mn)	218.0	218.0	218.0	218.0	218.0
Diluted EPS (INR)	-16.4	-7.4	5.8	9.0	13.8
Diluted EPS Growth	0.0%	0.0%	0.0%	54.9%	54.1%
Total Dividend + Tax	0	0	0	0	0
Dividend Per Share (INR)	0.0	0.0	0.0	0.0	0.0

Balance Sheet					(INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Shareholders' Fund	-8,076	10,385	11,825	13,876	16,931
Share Capital	85	220	220	220	220
Reserves & Surplus	-8,162	10,165	11,605	13,656	16,711
Preference Share Capital	0	0	0	0	0
Minority Interest	0	0	0	0	0
Total Loans	26,900	20,763	20,354	19,914	19,144
Def. Tax Liab. / Assets (-)	-146	86	86	86	86
Total - Equity & Liab.	18,677	31,235	32,265	33,876	36,160
Net Fixed Assets	19,358	29,830	30,109	29,957	29,894
Gross Fixed Assets	26,439	34,589	36,270	37,494	38,734
Intangible Assets	1,036	6,314	6,226	6,143	6,064
Less: Depn. & Amort.	8,319	11,398	12,692	13,965	15,168
Capital WIP	202	325	305	285	265
Investments	0	0	0	0	0
Current Assets	3,126	4,316	6,135	7,863	10,416
Inventories	33	40	40	40	40
Sundry Debtors	513	605	831	659	724
Cash & Bank Balances	1,185	1,324	2,910	4,802	7,283
Loans & Advances	0	0	0	0	0
Other Current Assets	1,395	2,347	2,354	2,361	2,368
Current Liab. & Prov.	3,807	2,911	3,978	3,944	4,149
Current Liabilities	2,164	1,919	2,986	2,952	3,157
Provisions & Others	1,643	992	992	992	992
Net Current Assets	-681	1,405	2,156	3,919	6,267
Total – Assets	18,677	31,235	32,265	33,876	36,160

Source: Company, JM Financial

Source: Company, JM Financial

Cash Flow Statement				(	INR mn)
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Profit before Tax	-3,386	-2,441	1,263	1,956	3,015
Depn. & Amort.	963	1,137	1,294	1,273	1,204
Net Interest Exp. / Inc. (-)	5,156	3,341	2,065	2,064	2,002
Inc (-) / Dec in WCap.	-267	-330	835	130	133
Others	-284	1,154	177	95	40
Taxes Paid	-8	-114	0	0	0
Operating Cash Flow	2,174	2,747	5,634	5,517	6,393
Capex	-75	-379	-1,680	-1,225	-1,240
Free Cash Flow	2,100	2,368	3,953	4,293	5,153
Inc (-) / Dec in Investments	0	0	0	0	0
Others	759	-190	108	104	99
Investing Cash Flow	684	-569	-1,572	-1,121	-1,140
Inc / Dec (-) in Capital	0	11,437	0	0	0
Dividend + Tax thereon	0	0	0	0	0
Inc / Dec (-) in Loans	10,798	5,249	-5,166	0	0
Others	-13,985	-18,809	2,691	-2,504	-2,772
Financing Cash Flow	-3,187	-2,123	-2,475	-2,504	-2,772
Inc / Dec (-) in Cash	-328	54	1,586	1,893	2,481
Opening Cash Balance	1,514	1,269	1,324	2,910	4,802
Closing Cash Balance	1,185	1,324	2,910	4,802	7,283

Dupont Analysis					
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
Net Margin	-48.4%	-16.9%	10.6%	14.8%	20.8%
Asset Turnover (x)	0.4	0.4	0.4	0.4	0.4
Leverage Factor (x)	0.0	22.5	3.0	2.6	2.3
RoE	0.0%	-139.8%	11.4%	15.2%	19.6%

Key Ratios					
Y/E March	FY23A	FY24A	FY25E	FY26E	FY27E
BV/Share (INR)	-37.0	47.6	54.2	63.6	77.7
ROIC	7.9%	6.2%	10.5%	13.1%	16.6%
ROE	0.0%	-139.8%	11.4%	15.2%	19.6%
Net Debt/Equity (x)	0.0	1.9	1.5	1.1	0.7
P/E (x)	-11.2	-24.7	31.6	20.4	13.2
P/B (x)	-4.9	3.8	3.4	2.9	2.4
EV/EBITDA (x)	27.6	22.3	13.0	10.8	8.6
EV/Sales (x)	8.9	6.2	4.8	4.2	3.6
Debtor days	25	23	26	18	18
Inventory days	2	2	1	1	1
Creditor days	102	67	116	107	112

Source: Company, JM Financial

History of Recommendation and Target Price					
Date	Recommendation	Target Price	% Chg.		
16-Nov-23	Buy	290			
7-Feb-24	Buy	310	6.9		



#### **APPENDIX I**

#### JM Financial Institutional Securities Limited

Corporate Identity Number: U67100MH2017PLC296081

Member of BSE Ltd. and National Stock Exchange of India Ltd.

SEBI Registration Nos.: Stock Broker - INZ000163434, Research Analyst - INH000000610

Registered Office: 7th Floor, Cnergy, Appasaheb Marathe Marg, Prabhadevi, Mumbai 400 025, India.

Board: +91 22 6630 3030 | Fax: +91 22 6630 3488 | Email: jmfinancial.research@jmfl.com | www.jmfl.com

Compliance Officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: sahil.salastekar@jmfl.com Grievance officer: Mr. Sahil Salastekar | Tel: +91 22 6224 1073 | Email: instcompliance@jmfl.com

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

Definition of	Definition of ratings				
Rating	Meaning				
Buy	Total expected returns of more than 10% for stocks with market capitalisation in excess of INR 200 billion and REITs* and more than 15% for all other stocks, over the next twelve months. Total expected return includes dividend yields.				
Hold	Price expected to move in the range of 10% downside to 10% upside from the current market price for stocks with market capitalisation in excess of INR 200 billion and REITs* and in the range of 10% downside to 15% upside from the current market price for all other stocks, over the next twelve months.				
Sell	Price expected to move downwards by more than 10% from the current market price over the next twelve months.				

<sup>\*</sup> REITs refers to Real Estate Investment Trusts.

#### Research Analyst(s) Certification

The Research Analyst(s), with respect to each issuer and its securities covered by them in this research report, certify that:

All of the views expressed in this research report accurately reflect his or her or their personal views about all of the issuers and their securities; and

No part of his or her or their compensation was, is, or will be directly or indirectly related to the specific recommendations or views expressed in this research
report.

#### Important Disclosures

This research report has been prepared by JM Financial Institutional Securities Limited (JM Financial Institutional Securities) to provide information about the company(ies) and sector(s), if any, covered in the report and may be distributed by it and/or its associates solely for the purpose of information of the select recipient of this report. This report and/or any part thereof, may not be duplicated in any form and/or reproduced or redistributed without the prior written consent of JM Financial Institutional Securities. This report has been prepared independent of the companies covered herein.

JM Financial Institutional Securities is registered with the Securities and Exchange Board of India (SEBI) as a Research Analyst and a Stock Broker having trading memberships of the BSE Ltd. (BSE) and National Stock Exchange of India Ltd. (NSE). No material disciplinary action has been taken by SEBI against JM Financial Institutional Securities in the past two financial years which may impact the investment decision making of the investor. Registration granted by SEBI and certification from the National Institute of Securities Market (NISM) in no way guarantee performance of JM Financial Institutional Securities or provide any assurance of returns to investors.

JM Financial Institutional Securities renders stock broking services primarily to institutional investors and provides the research services to its institutional clients/investors. JM Financial Institutional Securities and its associates are part of a multi-service, integrated investment banking, investment management, brokerage and financing group. JM Financial Institutional Securities and/or its associates might have provided or may provide services in respect of managing offerings of securities, corporate finance, investment banking, mergers & acquisitions, broking, financing or any other advisory services to the company(ies) covered herein. JM Financial Institutional Securities and/or its associates might have received during the past twelve months or may receive compensation from the company(ies) mentioned in this report for rendering any of the above services.

JM Financial Institutional Securities and/or its associates, their directors and employees may; (a) from time to time, have a long or short position in, and buy or sell the securities of the company(ies) mentioned herein or (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) covered under this report or (c) act as an advisor or lender/borrower to, or may have any financial interest in, such company(ies) or (d) considering the nature of business/activities that JM Financial Institutional Securities is engaged in, it may have potential conflict of interest at the time of publication of this report on the subject company(ies).

Neither JM Financial Institutional Securities nor its associates or the Research Analyst(s) named in this report or his/her relatives individually own one per cent or more securities of the company(ies) covered under this report, at the relevant date as specified in the SEBI (Research Analysts) Regulations, 2014.

The Research Analyst(s) principally responsible for the preparation of this research report and their immediate relatives are prohibited from buying or selling debt or equity securities, including but not limited to any option, right, warrant, future, long or short position issued by company(ies) covered under this report. The Research Analyst(s) principally responsible for the preparation of this research report or their immediate relatives (as defined under SEBI (Research Analysts) Regulations, 2014); (a) do not have any financial interest in the company(ies) covered under this report or (b) did not receive any compensation from the company(ies) covered under this report, or from any third party, in connection with this report or (c) do not have any other material conflict of interest at the time of publication of this report. Research Analyst(s) are not serving as an officer, director or employee of the company(ies) covered under this report.

While reasonable care has been taken in the preparation of this report, it does not purport to be a complete description of the securities, markets or developments referred to herein, and JM Financial Institutional Securities does not warrant its accuracy or completeness. JM Financial Institutional Securities may not be in any way responsible for any loss or damage that may arise to any person from any inadvertent error in the information contained in this report. This report is provided for information only and is not an investment advice and must not alone be taken as the basis for an investment decision.

This research report is based on the fundamental research/analysis conducted by the Research Analyst(s) named herein. Accordingly, this report has been prepared by studying/focusing on the fundamentals of the company(ies) covered in this report and other macro-economic factors. JM Financial Institutional Securities may have also issued or may issue, research reports and/or recommendations based on the technical/quantitative analysis of the company(ies) covered in this report by studying and using charts of the stock's price movement, trading volume and/or other volatility parameters. As a result, the views/recommendations expressed in such technical research reports could be inconsistent or even contrary to the views contained in this report.

The investment discussed or views expressed or recommendations/opinions given herein may not be suitable for all investors. The user assumes the entire risk of any use made of this information. The information contained herein may be changed without notice and JM Financial Institutional Securities reserves the right to make modifications and alterations to this statement as they may deem fit from time to time.

This report is neither an offer nor solicitation of an offer to buy and/or sell any securities mentioned herein and/or not an official confirmation of any transaction.

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 JM Financial Institutional Securities and/or its affiliated company(ies) 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 a certain category of investors. Persons in whose possession this report may come, are required to inform themselves of and to observe such restrictions.

Additional disclosure only for U.S. persons: JM Financial Institutional Securities has entered into an agreement with JM Financial Securities, Inc. ("JM Financial Securities"), a U.S. registered broker-dealer and member of the Financial Industry Regulatory Authority ("FINRA") in order to conduct certain business in the United States in reliance on the exemption from U.S. broker-dealer registration provided by Rule 15a-6, promulgated under the U.S. Securities Exchange Act of 1934 (the "Exchange Act"), as amended, and as interpreted by the staff of the U.S. Securities and Exchange Commission ("SEC") (together "Rule 15a-6").

This research report is distributed in the United States by JM Financial Securities in compliance with Rule 15a-6, and as a "third party research report" for purposes of FINRA Rule 2241. In compliance with Rule 15a-6(a)(3) this research report is distributed only to "major U.S. institutional investors" as defined in Rule 15a-6 and is not intended for use by any person or entity that is not a major U.S. institutional investor. If you have received a copy of this research report and are not a major U.S. institutional investor, you are instructed not to read, rely on, or reproduce the contents hereof, and to destroy this research or return it to JM Financial Institutional Securities or to JM Financial Securities.

This research report is a product of JM Financial Institutional Securities, which is the employer of the research analyst(s) solely responsible for its content. The research analyst(s) preparing this research report is/are resident outside the United States and are not associated persons or employees of any U.S. registered broker-dealer. Therefore, the analyst(s) are not subject to supervision by a U.S. broker-dealer, or otherwise required to satisfy the regulatory licensing requirements of FINRA and may not be subject to the Rule 2241 restrictions on communications with a subject company, public appearances and trading securities held by a research analyst account.

Any U.S. person who is recipient of this report that wishes further information regarding, or to effect any transaction in, any of the securities discussed in this report, must contact, and deal directly through a U.S. registered representative affiliated with a broker-dealer registered with the SEC and a member of FINRA. In the U.S., JM Financial Institutional Securities has an affiliate, JM Financial Securities, Inc. located at 1325 Avenue of the Americas, 28th Floor, Office No. 2821, New York, New York 10019. Telephone +1 (332) 900 4958 which is registered with the SEC and is a member of FINRA and SIPC.

Additional disclosure only for U.K. persons: Neither JM Financial Institutional Securities nor any of its affiliates is authorised in the United Kingdom (U.K.) by the Financial Conduct Authority. As a result, this report is for distribution only to persons who (i) have professional experience in matters relating to investments falling within Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (as amended, the "Financial Promotion Order"), (ii) are persons falling within Article 49(2)(a) to (d) ("high net worth companies, unincorporated associations etc.") of the Financial Promotion Order, (iii) are outside the United Kingdom, or (iv) are persons to whom an invitation or inducement to engage in investment activity (within the meaning of section 21 of the Financial Services and Markets Act 2000) in connection with the matters to which this report relates may otherwise lawfully be communicated or caused to be communicated (all such persons together being referred to as "relevant persons"). This report is directed only at relevant persons and must not be acted on or relied on by persons who are not relevant persons. Any investment or investment activity to which this report relates is available only to relevant persons and will be engaged in only with relevant persons.

Additional disclosure only for Canadian persons: This report is not, and under no circumstances is to be construed as, an advertisement or a public offering of the securities described herein in Canada or any province or territory thereof. Under no circumstances is this report to be construed as an offer to sell securities or as a solicitation of an offer to buy securities in any jurisdiction of Canada. Any offer or sale of the securities described herein in Canada will be made only under an exemption from the requirements to file a prospectus with the relevant Canadian securities regulators and only by a dealer properly registered under applicable securities laws or, alternatively, pursuant to an exemption from the registration requirement in the relevant province or territory of Canada in which such offer or sale is made. This report is not, and under no circumstances is it to be construed as, a prospectus or an offering memorandum. No securities commission or similar regulatory authority in Canada has reviewed or in any way passed upon these materials, the information contained herein or the merits of the securities described herein and any representation to the contrary is an offence. If you are located in Canada, this report has been made available to you based on your representation that you are an "accredited investor" as such term is defined in National Instrument 45-106 Prospectus Exemptions and a "permitted client" as such term is defined in National Instrument 31-103 Registration Requirements, Exemptions and Ongoing Registrant Obligations. Under no circumstances is the information contained herein to be construed as hinestment advice in any province or territory of Canada nor should it be construed as being tailored to the needs of the recipient. Canadian recipients are advised that JM Financial Securities, Inc., JM Financial Institutional Securities Limited, their affiliates and authorized agents are not responsible for, nor do they accept, any liability whatsoever for any direct or consequential lo