### Q3FY23 Update | Healthcare Facilities | 12 February 2023

# HealthCare Global Enterprises Ltd.

## Growth momentum from existing centres to continue...

HealthCare Global Enterprises (HCGEL) continued to register the highest ever quarterly revenues and EBITDA in Q3FY23 with some regions delivering very high double digit revenue growth on a YoY basis. The new centres continued their scale-up trajectory with strong revenue growth of 29.3% YoY and 7.4% QoQ while existing HCG centres registered a growth of 16.6% YoY but the growth was flat on sequential basis. New centres registered an operating EBITDA of Rs 78 Mn against EBITDA of Rs 76 Mn in Q3FY22. ARPOBs have been steadily increasing on sequential basis but on YoY basis, it has witnessed a decline of 4.6% as management is hiring talents and is now focusing on inpatient volume growth. Due to higher tax rate in FY23E, we cut our EPS estimate for FY23E by 67%. Going ahead, we believe, HCG can increase its profitability through a combination of efforts aimed at improving its operations, pricing, and cost structures, as well as by improving the performance of its fertility business and new centres. By focusing on these areas, it can increase its EBITDA margins by 200-300 bps in the next 18-24 months. On an overall basis, we are positive about the prospects of HCGEL and we recommend a "Buy" rating on the stock.

### Decent performance on the back on higher occupancy

- HCGEL reported decent set of numbers for Q3FY23. While on a YoY basis there was robust growth of 18.6% due to occupancy rate (65.7% in Q3FY23 vs 56.9% in Q3FY22).
- ARPOB was Rs 37,014 for Q3FY23 compared to Rs 38,801 for Q3FY22. Overall ARPOB growth declined
  by 4.6% as the company focuses on first scaling up volumes and then optimizing payer mix over time
  (which will improve ARPOBs).
- Operating leverage and higher contribution from existing hospitals led to expansion of EBITDA margin by 52 bps yoy to 17.8% in the quarter. The existing hospitals has an EBITDA margin of 25.4% while the new centres have EBITDA margin of 7.7% in the quarter. There were certain one-off expenses in the quarter such as consultation cost of Rs. 39 Mn and ESOP's cost of Rs. 18 Mn. Excluding these, the EBITDA margin in the quarter grew by 110 bps qoq and 162 bps yoy to 18.9%.
- The number of IVF cycles for Milann in Q3FY23 was 460 as compared to 508 in Q3FY22. Milann recorded revenues of Rs 167 Mn in Q3FY23 which was flat on YoY and QoQ basis. New registrations were 1,215 in Q3FY23 compared to 796 in Q3FY22.

### **Outlook and Valuation:**

We are positive about the prospects connected with HCGEL. Both the existing and new centres should perform robustly in the future. We expect EBITDA CAGR of 11% from FY23-FY25e. Due to change in regional mix, there is a scope for EBITDA margin improvement from 17% in FY22 to 19-20% in FY25. We value the stock at 15x EV/EBITDA with respect to FY25E EBITDA to arrive at a Target Price of Rs 361 and recommend a "Buy" rating on the stock.

Y/E Mar (Rs mn)	Q3 FY23	Q3 FY22	YoY (%)	Q2 FY23	QoQ (%)	Q3 FY23e	Var. (%)
Net sales	4,247	3,580	18.6	4,200	1.1	4,235	0.3%
Operating costs	3,492	2,962	17.9	3,453	1.1		
EBITDA	755	618	22.2	747	1.1	834	-9.5%
EBITDA Margin (%)	17.8%	17.3%	52 bps	17.8%	(1) bps	19.7%	(191) bps
Depreciation	408	414	(1.5)	408	-0.1		
Interest	271	240	12.7	258	4.9		
Other income	37	29	25.0	20	85		
Share of Asso.	0	(0)	0.0	0	NA		
Exceptional items	0	(455)	-100.0	0	NA		
РВТ	113	(462)	(124.5)	100	12.5		
Provision for tax	71	37	94.0	47	50.1		
Effective tax rate (%)	63%	NA	NA	47%	33.4		
Minority Interest	(33)	(40)	NA	(21)	NA		
Consolidated PAT	75	(458)	NA	74	1.9	149	-49.4%
PAT Margin (%)	1.8%	-12.8%	1,458 bps	1.8%	1 bps	3.5%	(174) bps

Source: AceEquity, SMIFS research



Current Price: 281	Target Price: 361
Earlier recommendation	
Previous Rating:	Buy
Previous Target Price:	367
Source: SMIFS Research	

Upside: 29%

#### | Market data

Rating: Buy

Bloomberg:	HCG IN
52-week H/L (Rs):	320/221
Mcap (Rs bn/USD bn):	39.1/0.47
Shares outstanding (mn):	139.0
Free float:	29%
Avg. daily vol. 3mth (3M Avg – in '000):	211.8
Face Value (Rs):	10
C DI I CAMECO I	

Source: Bloomberg, SMIFS Research

### |Shareholding pattern (%)

	Dec-22	Sep-22	Jun-22	Mar-22
Promoter	71.8	71.4	71.4	71.4
FII	7.1	7.3	7.2	7.0
DII	4.4	4.0	4.5	5.8
Public	17.0	17.3	16.8	15.7
Promoter p	ledging (%)			
Pledging	3.1	3.1	3.0	3.0
Source: BSE				

#### |Price performance (%)\*

	1M	3M	12M	36M
NIFTY 50	-0.49	-1.1	1.2	48.1
NIFTY 500	-2.1	-2.8	-0.7	50.8
HCG	-1.9	-6.3	12.1	142.2

<sup>\*</sup>as on 10th Feb 2023; Source: AceEquity, SMIFS Research

#### **Dhara Patwa**

Sector Lead – Pharma & Healthcare 9766492546/022 4200 5511 dhara.patwa@smifs.com

### **Awanish Chandra**

Executive Director 8693822293

awanish.chandra@smifs.com

Y/E Mar (Rs Mn)	Revenue	YoY (%)	EBITDA	EBITDA (%)	PAT (Adj)	YoY (%)	EPS (Adj)	RoE (%)	RoCE (%)	P/E (x)	EV/EBITDA (x)
FY21	10,135	-7.5	1,267	12.5	-1,233	NA	-8.9	-21.8	-1.0	NA	20.1
FY22	13,978	37.9	2,380	17.0	-172	NA	-1.2	-2.2	2.1	NA	15.7
FY23E	16,820	20.3	2,953	17.6	253	NA	1.8	2.8	3.1	164.5	16.4
FY24E	17,259	2.6	3,383	19.6	983	288.4	7.1	10.3	9.2	42.4	13.7
FY25E	18,375	6.5	3,620	19.7	1,276	29.8	9.2	11.7	10.7	32.6	12.1

Source: AceEquity, SMIFS Research



# Q3FY23— Key takeaways from the management call

- New oncology centre in Jaipur delivered 104% YoY revenue growth
- HCG centres revenue break up as per modalities: 37% medical oncology, 25% surgical oncology, 18% radiation oncology, 18% outpatients, 2% others
- HCG plans to ramp up its volumes at the new centres which will help to increase revenue. Improvement in payer and modality mix will be growth driver going ahead. The current contribution of Insurance and Cash patients is 60% and the rest is govt schemes and coporate.
- There will be continued uptick in international business. The current contribution of international business is 5%.
- As per management, for oncology focused hospital bed capacity is not the main growth driver as these hospitals have various modalities such as radiation, medical oncology, surgery and consultation where except surgery all other are day care facilities resulting in lower ALOS and lower occupancy levels.
- HCGEL's focus in the medium to long term would be to generate free cash flows as it has done in the last few quarters after taking into account spends on high end equipment, replacement capex and medical talent.
- Capex: HCGEL plan to limit its capex to maintenance spends and focuses on consolidating operations at existing facilities. There are two planned expansion projects, i.e Gujarat (Ahmedabad unit phase-2) with a budget of INR 0.9 billion and an expected completion date in Q1 FY25. The other expansion project is in Whitefield with a budget of INR 0.3 billion and an expected completion date in Q4 FY24.Both are on track.
- The Management foresees high growth for the Milann business in the near to medium term.
- HCG has incurred a consultation cost of Rs 3.9 Cr in Q3FY23 due to which other expenses have increased. This cost will stay till Q4FY23. The consultation cost was related to engagement with a Big 4 consultancy firm on matters related to productivity, internal economies, staffing productivity etc as HCG plans to focus on lean cost structure.



## **Outlook and Valuation**

We are positive about the prospects connected with HCGEL. Both the existing and new centres should perform robustly in the future. We expect EBITDA CAGR of 11% from FY23-FY25e. **Due to change in regional mix, there is a scope for EBITDA margin improvement from 17% in FY22 to 19-20% in FY25.** We value the stock at 15x EV/EBITDA with respect to FY25E EBITDA to arrive at a Target Price of Rs 361 and recommend a "Buy" rating on the stock.

Fig 1: Key KPI indicators

YE March (Rs Mn)	FY20	FY21	FY22	FY23E	FY24E	FY25E
Revenues						
Hospitals	10,255	9,690	13,356	16,137	16,424	17,410
IVF Clinics	701	444	621	683	835	965
Total Revenue	10,956	10,134	13,977	16,820	17,259	18,375
Contribution %						
Hospitals	94	96	96	96	95	95
IVF Clinics	6	4	4	4	5	5

Source: Company, SMIFS research

Fig 2: Hospitals key parameters

YE March (Rs Mn)	FY19	FY20	FY21	FY22	FY23E	FY24E	FY25E
Revenues							
Mature Centres	8,187	8,765	7,859	10,074	11,902	11,850	12,156
New Centres	956	1,490	1,831	3,282	4,236	4,573	5,254
EBITDA margin							
Mature Centres (%)	21.8%	21.1%	17.4%	21.5%	25.2%	25.4%	25.6%
New Centres (%)	-30.9%	-16.6%	8.6%	2.2%	10.7%	11.5%	12.0%
Other							
Avg Occupancy level	43.7%	42.9%	48.4%	58.3%	65.2%	67.0%	67.0%
ARPOB in Rs.	31,423	32,767	32,632	36,697	39,669	39,274	41,634
Growth rate (%)		4.3%	-0.4%	12.5%	8.1%	-1.0%	6.0%

Source: Company, SMIFS research

Fig 3: Breakup of Beds region wise in FY22

Region	Number of Beds
Karnataka	514
Gujarat	403
Andhra Pradesh	155
Odisha and Jharkhand	239
Maharashtra	321
Rajasthan	45
East India	267
Total Beds	1,944

Source: Company, SMIFS research

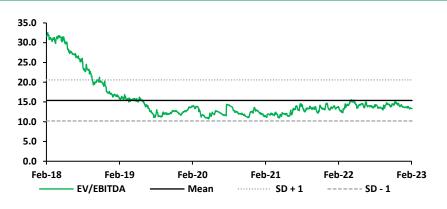


Fig 4: Change In Estimates

Particulars in Rs Mn		New Estimates			Old Estimates			Change		
	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	FY23E	FY24E	FY25E	
Revenues	16,820	17,259	18,375	16,613	17,496	18,607	1.2%	-1.4%	-1.2%	
Gross Profit	12,670	13,410	14,278	12,753	13,594	14,458	-0.7%	-1.4%	-1.2%	
Gross Margin (%)	75.3%	77.7%	77.7%	76.8%	77.7%	77.7%	(144) bps	-	-	
EBITDA	2,953	3,383	3,620	3,116	3,429	3,666	-5.2%	-1.4%	-1.2%	
EBITDA Margin (%)	17.6%	19.6%	19.7%	18.8%	19.6%	19.7%	(120) bps	0 bps	-	
PAT	253	983	1,276	776	1,080	1,392	-67.4%	-9.0%	-8.3%	
EPS	1.8	7.1	9.2	5.6	7.8	10.0	-67.4%	-9.0%	-8.3%	

Source: AceEquity, SMIFS Research

Fig 5: 1-year forward EV/EBITDA



Source: AceEquity, SMIFS Research



# **Quarterly financials**

Fig 2: Quarterly Financials

Y/E March (Rs Mn)	Q4FY21	Q1FY22	Q2FY22	Q3FY22	Q4FY22	Q1FY23	Q2FY23	Q3FY23
Net Sales	2,981	3,231	3,520	3,580	3,646	4,081	4,200	4,247
COGS	732	831	912	895	910	978	1,024	1,075
Employee Costs	1,180	1,229	1,260	1,356	1,449	1,554	1,581	1,576
Other Expenditure	675	659	730	711	655	827	848	841
EBITDA	394	512	618	618	632	722	747	755
Depreciation	384	378	380	414	411	397	408	408
Interest	259	264	232	240	241	250	258	271
Other Income	44	34	33	29	30	29	20	37
Share of associates/JV	9	6	(20)	(0)	-	-	-	(0)
Exceptional items	(847)	-	1,401	(455)	-	-	-	-
Reported PBT	(1,043)	(90)	1,420	(462)	9	104	100	113
Tax	94	36	429	37	(13)	79	47	71
Tax rate (%)	-9.0%	-40.2%	30.2%	-7.9%	-144.6%	76.2%	47.1%	62.8%
PAT before minority Int	(1,137)	(126)	990	(499)	23	25	53	42
Minority Interest	(116)	(30)	(41)	(40)	(37)	(36)	(21)	(33)
Consolidated PAT	(1,021)	(96)	1,031	(458)	60	60	74	75
Consolidated PAT Margins	-34.3%	-3.0%	29.3%	-12.8%	1.6%	1.5%	1.8%	1.8%
Adjusted PAT	(98)	(96)	54	33	60	60	74	75
Adjusted PAT Margins	-3.3%	-3.0%	1.5%	0.9%	1.6%	1.5%	1.8%	1.8%
YoY Growth (%)								
Revenue	10.2%	67.0%	42.0%	30.7%	22.3%	26.3%	19.3%	18.6%
EBITDA	9.3%	163.7%	105.9%	63.4%	60.2%	41.0%	20.9%	22.2%
PAT	134%	-76%	-562%	57%	-106%	-163%	-93%	-116%
QoQ Growth (%)								
Revenue	8.8%	8.4%	8.9%	1.7%	1.9%	11.9%	2.9%	1.1%
EBITDA	4.2%	29.9%	20.7%	0.0%	2.2%	14.3%	3.5%	1.1%
PAT	227.3%	-89.0%	-888.5%	-150.3%	-104.5%	10.2%	114.1%	-20.9%
Margin (%)								
RMC/revenue (%)	24.6%	25.7%	25.9%	25.0%	25.0%	24.0%	24.4%	25.3%
Gross margin (%)	75.4%	74.3%	74.1%	75.0%	75.0%	76.0%	75.6%	74.7%
Employee cost/revenue (%)	39.6%	38.0%	35.8%	37.9%	39.7%	38.1%	37.6%	37.1%
Other expenses/revenue (%)	22.6%	20.4%	20.7%	19.8%	18.0%	20.3%	20.2%	19.8%
EBITDA margin (%)	13.2%	15.8%	17.6%	17.3%	17.3%	17.7%	17.8%	17.8%
PAT margin (%)	-3.3%	-3.0%	1.5%	0.9%	1.6%	1.5%	1.8%	1.8%
C CLAIFC D								

Source: Company, SMIFS Research



# **Financial Statements**

Income Statement					
YE March (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Net Sales	10,135	13,978	16,820	17,259	18,375
Raw materials	2,403	3,549	4,150	3,849	4,098
% of sales	23.7	25.4	24.7	22.3	22.3
Personnel	1959	2337	2784	2934	3161
% of sales	19.3	16.7	16.6	17.0	17.2
Other expenses	4506	5713	6933	7093	7497
% of sales	44.5	40.9	41.2	41.1	40.8
EBITDA	1,267	2,380	2,953	3,383	3,620
Other Income	170	127	130	200	200
Dep. & Amortization	1,592	1,583	1,620	1,365	1,273
EBIT	-156	924	1,463	2,218	2,547
Finance costs	1,192	978	1,050	688	557
Core PBT	-1,517	-181	284	1,329	1,790
Exceptional items	-935	946	-	-	-
PBT	-2,282	892	414	1,529	1,990
Tax-Total	-76	489	249	385	500
Effective tax rate (%)	3.3	54.8	60.1	25.2	25.2
PAT before MI & Asso.	-2,207	404	165	1,144	1,489
Minority Interest	-276	-148	-82	173	225
Share of Associates / JV	-4	-14	5	12	12
Consolidated PAT	-1,934	537	253	983	1,276
Adjusted PAT	-1,233	-172	253	983	1,276

Aujusteu i Ai	1,20				1,270
Source: Company, SMIFS Resea	rch Estimate	es			
Key Ratios					
YE March	FY21	FY22	FY23E	FY24E	FY25E
Growth ratios (%)					
Net sales	-7.5	37.9	20.3	2.6	6.5
EBITDA	-26.4	87.9	24.1	14.5	7.0
Adjusted PAT	NA	NA	NA	288.4	29.8
Margin Ratio (%)					
Gross Profit	76.3	74.6	75.3	77.7	77.7
EBITDA Margin	12.5	17.0	17.6	19.6	19.7
EBIT Margin	-1.5	6.6	8.7	12.8	13.9
Core PBT	-15.0	-1.3	1.7	7.7	9.7
Adj PAT	-12.2	-1.2	1.5	5.7	6.9
Return Ratio (%)					
ROE	-21.8	-2.2	2.8	10.3	11.7
ROCE	-1.0	2.1	3.1	9.2	10.7
Turnover Ratios (days)					
Gross Block Turnover (x)	0.6	0.7	0.9	0.9	0.9
Adj OCF / Adj PAT (%)	NA	NA	253.8	219.0	231.3
Inventory	32	36	35	34	33
Debtors	67	62	62	60	58
Creditors	221	234	234	234	234
Cash Conversion Cycle	-122	-136	-137	-140	-143
Solvency Ratio (x)					
Debt-equity (x)	1.5	1.1	0.8	0.6	0.4
Net Debt-equity (x)	1.4	0.8	0.7	0.5	0.2
Gross Debt / EBITDA	8.4	4.0	2.5	1.9	1.4
Current ratio	2.0	1.4	1.5	1.7	3.2
Interest coverage ratio (x)	-0.1	0.9	1.4	3.2	4.6
Dividend					
Dividend per share	0.0	0.0	0.0	0.0	0.0
Dividend Yield (%)	0.0	0.0	0.0	0.0	0.0
Dividend Payout (%)	0.0	0.0	0.0	0.0	0.0
Per share (Rs)					
Basic EPS (reported)	-15.4	3.9	1.8	7.1	9.2
Adjusted EPS	-8.9	-1.2	1.8	7.1	9.2
CEPS	2.6	10.2	13.5	16.9	18.4
BVPS	51.4	63.7	64.9	73.2	84.0
Valuation					
P/E	NA	NA	164.5	42.4	32.6
P/BV	2.1	3.4	4.6	4.1	3.6
EV/EBITDA	20.1	15.7	16.4	13.7	12.1
EV / Sales	2.5	2.7	2.9	2.7	2.4
Adjusted Mcap/ Core PBT	NA	NA	170.6	35.0	24.5
Adjusted Mcap/Adj OCF	NA NA	NA	146.8	31.3	23.3
Source: Company SMIES B			170.0	51.5	23.3

Source: Company, SMIFS Research Estimates

Balance Sheet					
YE March (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Sources of funds					
Capital	1,254	1,390	1,390	1,390	1,390
Reserves & Surplus	5,886	7,447	7,614	8,771	10,263
Shareholders' Funds	7,140	8,837	9,005	10,161	11,653
Total Loan Funds	10,618	9,447	7,514	6,314	5,114
Other Liabilities	409	373	411	376	378
Total Liabilities	18,167	18,657	16,929	16,851	17,145
Application of funds					
Gross Block	17,835	19,054	19,654	20,204	20,754
Net Block	12,860	13,659	11,627	10,812	10,089
Capital WIP	300	217	217	217	217
Investments	263	88	94	106	109
Other non-current assets	2,583	3,208	3,238	3,382	3,335
Inventories	211	300	409	380	101
Sundry Debtors	1,866	2,175	2,857	2,932	777
Cash & Bank Balances	409	1,975	769	1,471	2,973
Other Current Assets	1,864	574	1,229	925	1,077
Total Current Assets	4,350	5,024	5,264	5,708	4,927
Sundry Creditors	1,455	1,940	2,660	2,467	654
Other Current Liabilities	734	1,599	849	906	878
<b>Total Current Liabilities</b>	2,189	3,539	3,510	3,374	1,532
Net Current Assets	2,161	1,485	1,754	2,334	3,395
Total Assets	18,167	18,657	16,929	16,851	17,145

Source: Company, SMIFS Research Estimates

Cash Flow					
YE March (Rs mn)	FY21	FY22	FY23E	FY24E	FY25E
Operating profit before WC changes	1,333	2,543	3,084	3,583	3,820
Net change in working capital	-507	-105	-1,132	-253	132
Taxes paid	380	-237	-249	-385	-500
Cash flow from operating activities (a)	1,205	2,201	1,703	2,945	3,451
Adj OCF	14	1,224	654	2,257	2,894
Capital expenditure	-354	-704	-600	-550	-550
Adj FCF	-340	519	54	1,707	2,344
Cash flow from investing activities (b)	-1,711	1,246	-600	-550	-550
Debt	-2,307	-1,132	-1,200	-900	-900
Interest and lease	-1,279	-1,340	-1,050	-688	-557
Cash flow from financing activities (c)	1,122	-1,549	-2,250	-1,588	-1,457
Net change in cash (a+b+c)	617	1,898	-1,146	807	1,444

Source: Company, SMIFS Research Estimates



### **Disclaimer**

### **Analyst Certification:**

We /I, the above-mentioned Research Analyst(s) of SMIFS Limited (in short "SMIFS / the Company"), authors and the names subscribed to this Research Report, hereby certify that all of the views expressed in this Research Report accurately reflect our views about the subject issuer(s) or securities and distributed as per SEBI (Research Analysts) Regulations 2014. 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 Research Report. It is also confirmed that We/I, the above mentioned Research Analyst(s) of this Research Report have not received any compensation from the subject companies mentioned in the Research Report in the preceding twelve months and do not serve as an officer, director or employee of the subject companies mentioned in the Research Report.

### **Terms & Conditions and Other Disclosures:**

SMIFS Limited is engaged in the business of Stock Broking, Depository Services, Portfolio Management and Distribution of Financial Products. SMIFS Limited is registered as Research Analyst Entity with Securities & Exchange Board of India (SEBI) with Registration Number – INH300001474.

SMIFS and our associates might have investment banking and other business relationship with a significant percentage of companies covered by our Research Analysts. SMIFS generally prohibits its analysts, persons reporting to analysts and their relatives from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover.

The information and opinions in this Research Report have been prepared by SMIFS and are subject to change without any notice. The Research 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 SMIFS Limited. While we would endeavor to update the information herein on a reasonable basis, SMIFS is under no obligation to update or keep the information current. Also, there may be regulatory, compliance or other reasons that may prevent SMIFS 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 policies of SMIFS, in circumstances where SMIFS might be acting in an advisory capacity to this company, or in certain other circumstances.

This Research 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 Research 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. Securities as defined in clause (h) of section 2 of the Securities Contract Act, 1956, includes Financial Instruments, Currency and Commodity Derivatives. Though disseminated to all the customers simultaneously, not all customers may receive this Research Report at the same time. SMIFS will not treat recipients as customers by virtue of their receiving this Research Report. Nothing in this Research 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 Research 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. SMIFS accepts no liabilities whatsoever for any loss or damage of any kind arising



out of the use of this Research 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. The information given in this report is as of date of this report and there can be no assurance that future results or events will be consistent with this information. The information provided in this report remains, unless otherwise stated, the copyright of SMIFS. All layout, design, original artwork, concepts and intellectual Properties remains the property and copyright of SMIFS and may not be used in any form or for any purpose whatsoever by any party without the express written permission of the SMIFS.

SMIFS shall not be liable for any delay or any other interruption which may occur in presenting the data due to any reason including network (Internet) reasons or snags in the system, breakdown of the system or any other equipment, server breakdown, maintenance shutdown, breakdown of communication services or inability of SMIFS to present the data. In no event shall SMIFS be liable for any damages, including without limitation direct or indirect, special, incidental, or consequential damages, losses or expenses arising in connection with the data presented by the SMIFS through this report.

Participants in foreign exchange transactions may incur risks arising from several factors, including the following: (a) Exchange Rates can be volatile and are subject to large fluctuations; (b) the value of currencies may be affected by numerous market factors, including world and notional economic, political and regulatory events, events in Equity & Debt Markets and changes in interest rates; and (c) Currencies may be subject to devaluation or goverNAent imposed Exchange Controls which could affect the value of the Currency. Investors in securities such as Currency Derivatives, whose values are affected by the currency of an underlying security, effectively assume currency risk.

Since associates of SMIFS are engaged in various financial service businesses, they might have financial interests or beneficial ownership in various companies including the subject company/companies mentioned in this Research Report.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may: (i) from time to may have long or short positions in, and buy or sell the Securities, mentioned herein or (ii) be engaged in any other transaction involving such Securities and earn brokerage or other compensation of the Subject Company/ companies mentioned herein or act as an Advisor or Lender/Borrower to such Companies or have other potential/material Conflict of Interest with respect to any recommendation and related information and opinions at the time of the publication of the Research Report or at the time of Public Appearance.

SMIFS does not have proprietary trades but may at a future date, opt for the same with prior intimation to Clients/ Investors and extant Authorities where it may have proprietary long/short position in the above Scrip(s) and therefore should be considered as interested.

The views provided herein are general in nature and do not consider Risk Appetite or Investment Objective of any particular Investor; Clients/ Readers/ Subscribers of this Research Report are requested to take independent professional advice before investing, however the same shall have no bearing whatsoever on the specific recommendations made by the analysts, as the recommendations made by the analysts are completely independednt views of the Associates of SMIFS even though there might exist an inherent conflict of interest in some of the stocks mentioned in the Research Report.

The information provided herein should not be construed as invitation or solicitation to do business with SMIFS.



SMIFS 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 Research Report as of the last day of the month preceding the publication of the Research Report.

SMIFS encourages independence in Research Report preparation and strives to minimize conflict in preparation of Research Report. Accordingly, neither SMIFS and their Associates nor the Research Analysts and their relatives have any material conflict of interest at the time of publication of this Research Report or at the time of the Public Appearance, if any.

SMIFS 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 assigNAent in the past twelve months.

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

SMIFS or its associates might have received any compensation for products or services other than investment banking or brokerage services from the subject companies mentioned in the Research Report in the past twelve months.

SMIFS or its associates or its Research Analysts did not receive any compensation or other benefits whatsoever from the subject companies mentioned in the Research Report or third party in connection with preparation of the Research Report.

Compensation of Research Analysts is not based on any specific Investment Banking or Brokerage Service Transactions.

The Research Analysts might have served as an officer, director or employee of the subject company.

SMIFS and its Associates, Officers, Directors, Employees, Research Analysts including their relatives worldwide may have been engaged in market making activity for the companies mentioned in the Research Report.

SMIFS may have issued other Research Reports that are inconsistent with and reach different conclusion from the information presented in this Research Report.

A graph of daily closing prices of the securities/commodities is also available at <a href="www.nseindia.com">www.nseindia.com</a> and/or <a href="www.nseindia.com">www.nseindi

SMIFS submit's that no material disciplinary action has been taken on the Company by any Regulatory Authority impacting Equity Research Analysis activities in last 3 years.

This Research 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 SMIFS 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.



### **Specific Disclosures**

- 1. SMIFS, Research Analyst and/or his relatives does not have financial interest in the subject company, as they do not have equity holdings in the subject company.
- 2. SMIFS, Research Analyst and/or his relatives do not have actual/beneficial ownership of 1% or more securities in the subject company.
- 3. SMIFS, Research Analyst and/or his relatives have not received compensation/other benefits from the subject company in the past 12 months.
- 4. SMIFS, Research Analyst and/or his relatives do not have material conflict of interest in the subject company at the time of publication of research report.
- 5. Research Analyst has not served as director/officer/employee in the subject company
- 6. SMIFS has not acted as a manager or co-manager of public offering of securities of the subject company in past 12 months.
- 7. SMIFS has not received compensation for investment banking/ merchant banking/brokerage services from the subject company in the past 12 months
- 8. SMIFS has not received compensation for other than investment banking/merchant banking/brokerage services from the subject company in the past 12 months.
- 9. SMIFS has not received any compensation or other benefits from third party in connection with the research report.
- 10. SMIFS has not engaged in market making activity for the subject company

Analyst holding in stock: NO

### **Key to SMIFS Investment Rankings**

Buy: Return >15%, Accumulate: Return between 5% to 15%, Reduce: Return between -5% to +5%, Sell: Return < -5%

### Contact us:

SMIFS Limited. (https://www.smifs.com/)

## **Compliance Officer:**

### Sudipto Datta,

5F Vaibhav, 4 Lee Road, Kolkata 700020, West Bengal, India.

Contact No.: +91 33 4011 5401 / +91 33 6634 5401

Email Id.: compliance@smifs.com

### **Mumbai Office:**

206/207, Trade Centre, Bandra Kurla Complex (BKC), Bandra East, Mumbai – 400051, India

Contact No.: (D) +91 22 4200 5508, (B) +91 22 4200 5500

Email Id: institutional.equities@smifs.com

### **Kolkata Office:**

Vaibhav, 4 Lee Road, Kolkata 700020, West Bengal, India. Contact No.: (D) +91 33 6634 5408, (B) +91 33 4011 5400

Email Id: smifs.institutional@smifs.com