RESULT REPORT Q4 FY24 | Sector: Consumer Durables

# **Voltas Ltd**

# Headwinds in projects business to recede, RAC to outshine; upgrade to ADD

#### **Result Synopsis**

Voltas has delivered better than expected revenue growth with UCP growing by 44% (higher than peers like BLSTR and Lloyd) and EMPS segment growing 47% on improved execution as order backlog continues to be robust. Voltas has outperformed industry in terms of revenue growth in UCP. It's YTD market share of 18.7% is expected to improve in Q1 as secondary sales will be higher in Q1 and will track primary sales. RAC margins at 10% continues to remain leading margins, segment margins are lower as commercial Ac and refrigeration margins were impacted on higher RM prices. Volt-Bek continues to see strong traction with washing machine and refrigerator market share standing at ~8% and 4% respectively. The projects business continues to be marred by provisioning related to international geography (QATAR) arising out of delay in collections and costs overrun. The company has provided for most of the cost overruns and FY25 will start on clean slate. On the positive side order book continues to remain robust. We now become positive on the stock and upgrade he stock to ADD rating as 1) Company will focus on volumes with margins at ~10%, 2) Provisioning in project business is largely done with and robust orderbook tilted towards domestic projects will give and edge; 3) Volt-bek to continue with strong revenue growth and 4) Commissioning of new plant for RAC and commercial AC will aid in increased efficiency.

Voltas being a market leader with solid distribution presence and increasing product offerings on the commercial refrigeration and RAC segments should see growth improving. Q4 has seen improved performance with outperformance on RAC front with strong volume growth. Volt-Bek JV has stared gaining prominence in the market and localized production is expected to increase efficiency and bring down losses. Management is guiding for 4-5% margins in the project business as provisioning is largely done with. We now factor in strong RAC revenue growth in FY25with margins of 9%. We have increased our multiple in the products business (UCP) to 60x as company is focusing on volume growth without significantly compromising on the margins and value projects business at 30x (in line with peers) resulting in SoTp based PT of Rs1,538 with ADD rating. We see strong momentum for RAC continuing in the upcoming summer season and steady improvement in project business.

#### **Result Highlights**

- Quarter summary Voltas delivered 14% beat on revenue growth with revenue growing 42.1% yoy. UCP registered revenue growth of 44.2%, EMPS (Electromechanical Projects and services) registered growth of 47.2%, while EPS (Engineering product and services) saw growth of 9.8%.
- UCP -: Revenue grew 44.2% yoy. UCP business has outperformed industry and peers. Volumes in its RAC segment grew by 35% for FY24. Its market share in RAC stood at 18.7% as on YTD March'24.

**Exhibit 1: Actual vs estimates** 

Rsmn	Actual	Esti	mate	% Va	ariation	Remarks
	Actual	YES Sec	Consensus	YES Sec	Consensus	кетагкѕ
Sales	42,029	36,849	38,280	14.1	6.8	Voltas's EBITDA
EBITDA	1,906	2,396	2,610	-20.4	-72.7	miss is on back of provisioning
EBITDA Margin (%)	4.5	6.5	6.8	-200 bps	-230 bps	it had to undertake due
Adjusted PAT	1,106	1,873	2,080	-40.9	-46.8	to delayed collection.

Source: Company, YES Sec



Reco	:	ADD
СМР	:	Rs 1,323
Target Price	:	Rs 1,538
Potential Return	:	+16.3%

#### Stock data (as on May 08, 2024)

Nifty	22,303
52 Week h/I (Rs)	1502 / 745
Market cap (Rs/USD mn)	459665 / 5508
Outstanding Shares (mn)	331
6m Avg t/o (Rs mn):	1,643
Div yield (%):	0.3
Bloomberg code:	VOLT IN
NSE code:	VOLTAS

#### Stock performance



#### Shareholding pattern (As of Jun'23 end)

Promoter	30.3%
FII+DII	55.3%
Others	14.4%

#### ∆ in stance

(1-Yr)	New	Old
Rating	ADD	NEUTRAL
Target Price	1.538	1.178

#### $\Delta$ in earnings estimates

	FY25e	FY26e
EPS (New)	25.5	31.6
EPS (Old)	22.4	28.3
% change	13.8%	11.7%

#### **Financial Summary**

	,		
(Rs mn)	FY24E	FY25E	FY26E
Revenue	124,812	147,137	160,350
YoY Growth	31.4%	17.9%	9.0%
EBIDTA	4,746	10,536	11,803
YoY Growth	-17.1	122.0	12.0
PAT	2,481	8,426	10,441
YoY Growth	-34.7%	239.6%	23.9%
ROE	4.4	13.7	15.3
EPS	7.5	25.5	31.6
P/E	176.4	51.9	41.9
BV	176.0	195.2	216.3
EV/EBITDA	92.0	41.1	36.2

AAKASH FADIA Analyst aakash.fadia@ysil.in





- EMPS- Revenue grew 47.2% yoy on improved execution and robust order book. The company has registered EBIT loss of Rs1077mn. EBIT loss is on account of provision made due to delay in collection.
- Volt-Bek Voltas beko continues to see strong traction. Its market share in washing machine stands at ~8%. Expansion in distribution reach and new launches is helping the company to grow at the rapid pace. Company is looking to launch large capacity refrigerators and is on track to achieve its said objective of 10% share

**Exhibit 2: Quarterly snapshot (Consolidated)** 

Particulars (Rs mn)	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	y/y %	q/q %	FY24	FY23	y/y %
Sales	29,568	33,599	22,928	26,257	42,029	42.1	60.1	124,812	94,987	31.4
EBITDA	2182	1854	703	284	1906	-12.6	570.6	4,746	5,724	-17.1
EBITDA Margin %	7.4	5.5	3.1	1.1	4.5			3.8	6.0	
Depreciation	103.8	112.6	116.8	128.4	118.1	13.8	-8.0	476	396	20.1
EBIT	2078	1741	586	156	1788	-14.0	1,047.4	4,270	5,327	-19.8
EBIT Margin %	7.0	5.2	2.6	0.6	4.3			3.4	5.6	
Interest charges	124	101	115	135	208	67.1	53.7	559	296	88.8
Other Income	467	700	710	579	544	16.6	-6.0	2,533	1,685	50.3
PBT	2138	2029	850	239	1741	-18.6	629.9	4,858	3,071	58.2
Tax	706	735	493	515	634	-10.2	23.3	2,377	1,709	39.1
Effective Tax Rate (%)	33.0	36.2	58.0	215.7	36.4			48.9	55.7	
PAT	1432	1294	357	-276	1106	-22.8	-500.9	2,481	1,362	82.2
PAT Margin %	4.8	3.9	1.6	-1.1	2.6			2.0	1.4	
EPS (Rs)	4.3	3.9	1.1	-0.8	3.3	-22.8	-500.9	7.5	4.1	82.2

Source: Company, YES Sec

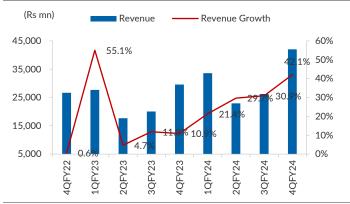
**Exhibit 3: Segmental Performance** 

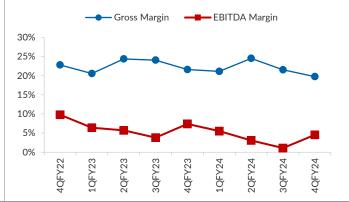
Rs mn	Q4FY23	Q1FY24	Q2FY24	Q3FY24	Q4FY24	YoY (%)	QoQ (%)	FY24	FY23	YoY (%)
EMPS	7,458	6,791	9,242	9,819	10,979	47.2	11.8	36,830	24,029	53.3
EPS	1,424	1,423	1,344	1,548	1,564	9.8	1.0	5,879	5,220	12.6
UCP	20,486	25,140	12,088	14,756	29,551	44.2	100.3	81,535	64,745	25.9
Less: Intersegment	0	0	0	0	171	NM	NM	171	0	
Income from operations	29,368	33,353	22,674	26,123	41,923	42.8	60.5	124,244	93,994	32.2
PBIT										
EMPS	(140)	(519)	(490)	(1,200)	(1,077)	668.7	-10.2	-3,285	-582	464.1
EPS	559	541	539	499	478	-14.5	-4.2	2,057	2,007	2.5
UCP	2,057	2,073	928	1,229	2,704	31.5	120.0	6,935	5,378	28.9
Total PBIT	2,475	2,096	977	528	2,105	-14.9	298.7	5,707	6,803	-16.1
Less: Unallocable expense	213	(34)	13	154	157	-26.3	1.6	290	998	-70.9
Operating Income	2,263	2,130	964	374	1,949	-13.9	421.3	5,417	5,806	-6.7
Less: Interest Expense	124	101	115	135	208	67.1	53.7	559	296	88.8
Exceptional	-	-	-	-	-			0	0	
PBT	2,138	2,029	850	239	1,741	-18.6	629.9	4,858	5,510	-11.8
PBIT Margins (%)						(bps)	(bps)			(bps)
EMPS	(1.9)	(7.6)	(5.3)	(12.2)	(9.8)	(793)	241	(8.9)	(2.4)	(650)
EPS	39.3	38.0	40.1	32.2	30.6	(869)	(165)	35.0	38.5	(347)
UCP	10.0	8.2	7.7	8.3	9.2	(89)	82	8.5	8.3	20
Total PBIT	8.4	6.3	4.3	2.0	5.0	(341)	300	4.6	7.2	(264)

### **CHARTS**

Exhibit 4: Revenue beat is on account of strong RAC sales and improved execution

Exhibit 5: Provisioning has resulted in EBITDA margin contraction



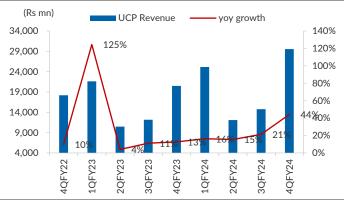


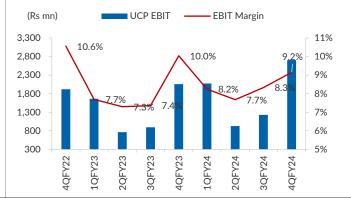
Source: Company, YES Sec

Source: Company, YES Sec

Exhibit 6: UCP revenue growth has been better than expected

Exhibit 7: EBIT margins has been lower than expectation despite strong revenue growth



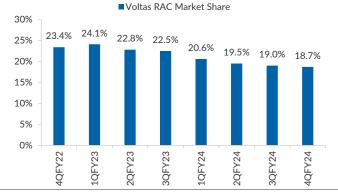


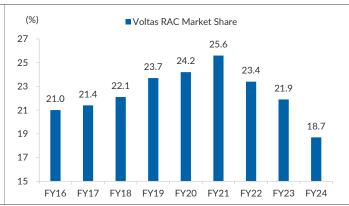
Source: Company, YES Sec

Source: Company, YES Sec

Exhibit 8: Company's market share has been trending lower

Exhibit 9: Company has lost market share for second consecutive year

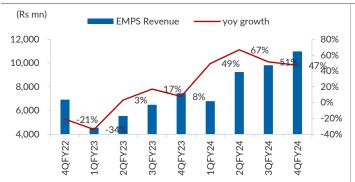


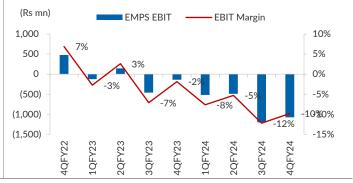


Source: Company, YES Sec Source: Company, YES Sec

Exhibit 10: EMPS revenue has seen strong positive traction on healthy orderbook

Exhibit 11: VOLT continues to pose EBIT loss on back of provisioning





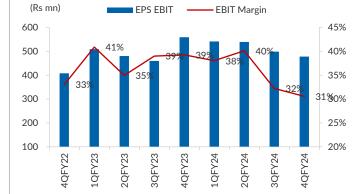
Source: Company, YES Sec

Source: Company, YES Sec

Exhibit 12: Slowdown in textile has resulted in muted growth

Exhibit 13: EPS margins continues to remain healthy



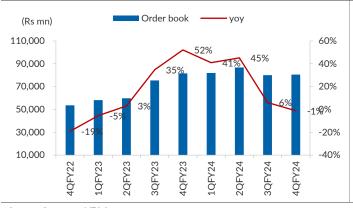


Source: Company, YES Sec

Source: Company, YES Sec

**Exhibit 14: Order-book remains healthy** 

Exhibit 15: Order-inflow has slowed down





Source: Company, YES Sec



**Exhibit 16: Revenue and Margin Assumption** 

Revenue (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
EMPS	24,705	24,029	36,830	42,002	44,533
Yoy	-14%	-3%	53%	14%	6%
Order Inflow	11,955	51,969	35,830	42,996	49,446
Yoy	-50%	335%	-31%	20%	15%
Order Book	53,600	81,540	80,540	81,534	86,447
Yoy	-19%	52%	-1%	1%	6%
EPS	4,887	5,220	5,879	6,622	7,459
Yoy	36%	7%	13%	13%	13%
UCP	48,819	64,745	81,605	97,926	107,718
Yoy	16%	33%	26%	20%	10%
Total Revenue	78,411	93,994	124,314	146,550	159,710
Yoy	5%	20%	32%	18%	9%
PBIT (Rs mn)					
EMPS	1,258	-582	-3,285	1,680	2,227
% Margin	5%	-2%	-9%	4%	5%
EPS	1,579	2,007	2,057	2,317	2,610
% Margin	32%	38%	35%	35%	35%
UCP	5,134	5,378	6,935	8,715	9,910
% Margin	10.5%	8.3%	8.5%	8.9%	9.2%
Total PBIT	7,971	6,803	5,707	12,712	14,746
% Margin	10%	7%	5%	9%	9%

**Exhibit 17: SoTP Valuation based on FY26 estimates** 

Segment	PAT	Multiple	Rs mn
EMPS	1,508	30	45,235
EPS	1,767	30	53,015
UCP	6,711	60	402,650
Total MCAP			500,900
Number of Shares			331
Target Price			1,515
Value of VoltBek			23
Total Value			1,538

### **KEY CON-CALL HIGHLIGHTS**

#### **UCP**

- Growth in last 2-3 months has been in excess of 60%. Stocks have been vanishing from the warehouses and factories are working overtime to supply the unprecedented demand
- RAC margins have been 10%. Commercial air-conditioning has pulled down the segment margin to 9.2% which have been reported.
- Commercial refrigeration for FY24 stands at Rs10bn and for commercial AC revenue is Rs13bn in the similar period.
- YTD market share stood at 18.7%. Focus on inventor category, price calibration and other efficiencies have resulted in margin improvement. Stable commodity prices have helped to improve margin. In the coming months secondary market share is expected to increase
- On the primary sales basis the company's market share stands at ~20% as industry size is 10mn units and Voltas has done volume of ~2mn units.
- Commercial refrigeration growth has been tepid, however the prospects of this category has been promising.
- Air-cooler and commercial refrigeration has seen strong traction. Chocolate category and push from cold beverages has resulted in strong growth.
- Water heater launched in the quarter has strong acceptance in the channel.
- Volume growth in RAC at 35% for FY24 has been encouraging with expanded product portfolio. Sales has surpassed 2mn units for FY24. Sales of split AC's have doubled in Q4
- Commercial air-conditioners which include ducted AC and VRF has seen strong growth. Rawmaterial fluctuation has impacted margins
- Capex for the Chennai and Wagodia plant is as per expectation and commercial production is expected to be start soon and company is looking to capture the second summer in October
- 1mn units of RAC capacity will be added in Chennai plant. Current capacity from Pantnagar plant is ranging from 1.2-1.5mn units.

EMPS – Domestic project business grew at 38% with the carried forward order-book stood at Rs50.4bn. On the international projects front Saudi continues to deliver well. Qatar continues to face challenges and losses is on account of provisioning for Qatar based projects. Company expects that provisioning is largely done with unless there are further setbacks. Order-book for the international front stands at Rs30bn. Overall order-book stood at Rs80.5bn vs 74.1bn in FY23. Company is guiding margins of 4-5% on steady state basis. Focus will be more on domestic execution.

**EPS** – Mining and construction has achieved the targeted numbers. Commercial mining is expected to see positive development as mining laws has been relaxed and there will be demand for margin equipment. Textile industry has been has been volatile and textile machinery remains sluggish. Healthy order-book has resulted in company in navigating the challenges in the textile machinery.

**Voltas-Beko** – Voltas-Beko has been the fastest growing brand in the home appliances. The company has sold more than 5mn units of Appliances since inception. Volt-Bek has been the top brand in the semi-automatic washing machines. Volume growth has been around 50%. The company is focusing on omni channel approach. The company is looking to introduce large capacity refrigerator to achieve break even levels and 10% market share target. **Washing machine** market share is 8.5%, while semi-automatic washing machine is 15%. **Volt-Bek** has 12,500 touch point

Volt-Bek revenue stood at Rs15.8bn vs Rs10.8bn in FY23



#### **FINANCIALS**

**Exhibit 18: Balance Sheet** 

Y/e 31 Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Equity capital	331	331	331	331	331
Reserves	54,665	54,190	57,874	64,227	71,220
Net worth	54,996	54,521	58,205	64,558	71,550
Debt	3,608	6,506	7,436	8,766	9,554
Deferred tax liab (net)	272	53	589	589	589
Other non current liabilities	1,411	1,336	1,321	1,497	1,602
Total liabilities	60,287	62,416	67,552	75,411	83,294
Fixed Asset	3,173	5,014	7,980	10,025	10,123
Investments	36,687	31,581	35,532	35,532	35,532
Other Non-current Assets	3,033	4,658	4,484	5,082	5,437
Net Working Capital	11,677	14,152	11,213	11,701	12,708
Inventories	16,614	15,920	21,354	25,173	27,434
Sundry debtors	21,097	21,919	25,328	29,858	32,539
Loans and Advances	3,486	6,554	9,579	11,293	12,307
Sundry creditors	29,421	30,126	38,557	45,454	49,536
Other current liabilities	6,167	8,588	12,137	13,040	13,574
Cash & equivalents	5,717	7,012	8,343	13,071	19,495
Total Assets	60,287	62,416	67,552	75,411	83,294

Source: Company, YES Sec

**Exhibit 19: Income statement** 

Y/e 31 Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Revenue	79,345	94,988	124,812	147,137	160,350
Operating profit	6,816	5,724	4,746	10,536	11,803
Depreciation	373	396	476	612	659
Interest expense	259	296	559	659	718
Other income	1,892	1,685	2,533	2,863	2,923
Profit before tax	8,076	6,716	6,244	12,129	13,349
Taxes	1,913	1,709	2,377	3,053	3,360
Minorities and other	1,103	1,207	1,386	650	(453)
Adj. profit	5,060	3,800	2,481	8,426	10,441
Exceptional items	-	2,438	-	-	-
Net profit	5,060	1,362	2,481	8,426	10,441



#### **Exhibit 20: Cashflow Statement**

Y/e 31 Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Profit before tax	8,335	7,012	6,803	12,788	14,067
Depreciation	373	396	476	612	659
Tax paid	(1,913)	(1,709)	(2,377)	(3,053)	(3,360)
Working capital $\Delta$	(1,442)	(1,204)	996	(488)	(1,007)
Other operating items					
Operating cashflow	5,353	4,495	5,898	9,859	10,359
Capital expenditure	(857)	(2,236)	(3,443)	(2,657)	(757)
Free cash flow	4,496	2,259	2,455	7,202	9,602
Equity raised	1,821	(431)	3,023	650	(453)
Investments	(3,818)	3,836	(2,008)	-	-
Debt financing/disposal	1,002	2,898	931	1,330	787
Interest paid	(259)	(296)	(559)	(659)	(718)
Dividends paid	(1,819)	(1,406)	(1,819)	(2,723)	(2,997)
Net ∆ in cash	1,135	1,330	1,252	4,728	6,425

Source: Company, YES Sec

#### **Exhibit 21: Du-pont analysis**

Y/e 31 Mar (Rs mn)	FY22	FY23	FY24E	FY25E	FY26E
Tax burden (x)	0.63	0.57	0.40	0.69	0.78
Interest burden (x)	0.97	0.96	0.92	0.95	0.95
EBIT margin (x)	0.11	0.07	0.05	0.09	0.09
Asset turnover (x)	0.86	0.95	1.12	1.14	1.11
Financial leverage (x)	1.75	1.83	1.98	2.10	2.12
RoE (%)	9.6	6.9	4.4	13.7	15.3

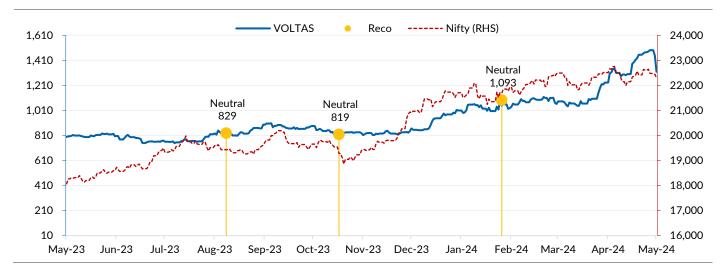
#### **Exhibit 22: Ratio analysis**

Y/e 31 Mar	FY22	FY23	FY24E	FY25E	FY26E
Growth matrix (%)					
Revenue growth	5.0	19.7	31.4	17.9	9.0
Op profit growth	6.3	(16.0)	(17.1)	122.0	12.0
EBIT growth	4.7	(15.9)	(3.0)	88.0	10.0
Net profit growth	(4.3)	(24.9)	(34.7)	239.6	23.9
Profitability ratios (%)					
OPM	8.6	6.0	3.8	7.2	7.4
EBIT margin	10.5	7.4	5.5	8.7	8.8
Net profit margin	6.4	4.0	2.0	5.7	6.5
RoCE	15.0	11.7	10.7	18.4	18.2
RoNW	9.6	6.9	4.4	13.7	15.3



Y/e 31 Mar	FY22	FY23	FY24E	FY25E	FY26E
RoA	5.5	3.8	2.2	6.5	7.2
Per share ratios					
EPS	15.3	11.5	7.5	25.5	31.6
Dividend per share	5.5	4.3	5.5	8.2	9.1
Cash EPS	16.4	12.7	8.9	27.3	33.6
Book value per share	166.3	164.8	176.0	195.2	216.3
Valuation ratios					
P/E	86.5	321.3	176.4	51.9	41.9
P/CEPS	67.0	147.6	100.8	45.2	41.1
P/B	8.0	8.0	7.5	6.8	6.1
EV/EBIDTA	63.9	76.4	92.0	41.1	36.2
Payout (%)					
Dividend payout	36.0	37.0	73.3	32.3	28.7
Tax payout	23.7	25.4	38.1	25.2	25.2
Liquidity ratios					
Debtor days	97.0	84.2	74.1	74.1	74.1
Inventory days	76.4	61.2	62.4	62.4	62.4
Creditor days	135.3	115.8	112.8	112.8	112.8

#### **Recommendation Tracker**





#### **DISCLAIMER**

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

The information and opinions in this report have been prepared by YSL and are subject to change without any notice. The report and information contained herein are strictly confidential and meant solely for the intended recipient and may not be altered in any way, transmitted to, copied or redistributed, in part or in whole, to any other person or to the media or reproduced in any form, without prior written consent of YSL.

The information and opinions contained in the research report have been compiled or arrived at from sources believed to be reliable and have not been independently verified and no guarantee, representation of warranty, express or implied, is made as to their accuracy, completeness, authenticity or validity. No information or opinions expressed constitute an offer, or an invitation to make an offer, to buy or sell any securities or any derivative instruments related to such securities. Investments in securities are subject to market risk. The value and return on investment may vary because of changes in interest rates, foreign exchange rates or any other reason. Investors should note that each security's price or value may rise or fall and, accordingly, investors may even receive amounts which are less than originally invested. The investor is advised to take into consideration all risk factors including their own financial condition, suitability to risk return profile and the like, and take independent professional and/or tax advice before investing. Opinions expressed are our current opinions as of the date appearing on this report. Investor should understand that statements regarding future prospects may not materialize and are of general nature which may not be specifically suitable to any particular investor. Past performance may not necessarily be an indicator of future performance. Actual results may differ materially from those set forth in projections. Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

Technical Analysis reports focus on studying the price movement and trading turnover charts of securities or its derivatives, as opposed to focussing on a company's fundamentals and opinions, as such, may not match with reports published on a company's fundamentals.

YSL, its research analysts, directors, officers, employees and associates accept no liabilities for any loss or damage of any kind arising out of the use of this report. 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 YSL and associates 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.

YES Securities (India) Limited distributes research and engages in other approved or allowable activities with respect to U.S. Institutional Investors through SEC 15a-6 rules and regulations under an exclusive chaperone arrangement with Brasil Plural Securities LLC. The views and sentiments expressed in this research report and any findings thereof accurately reflect YES Securities (India) Limited analyst's truthful views about the subject securities and or issuers discussed herein. YES Securities (India) Limited is not registered as a broker-dealer under the Securities Exchange Act of 1934, as amended (the "Exchange Act") and is not a member of the Securities Investor Protection Corporation ("SIPC"). Brasil Plural Securities LLC is registered as a broker-dealer under the Exchange Act and is a member of SIPC. For questions or additional information, please contact Gil Aikins (gil.aikins@brasilplural.com) or call +1 212 388 5600.

This Research Report is the product of YES Securities (India) Limited. YES Securities (India) Limited is the employer of the research analyst(s) who has prepared the research report. YES Securities (India) Limited is the employer of the YES Securities (India) Limited Representative who is responsible for the report, are responsible for the content of the YES Securities (India) Limited Research Report; any material conflicts of interest of YES Securities (India) Limited in relation to the issuer(s) or securities discussed in the YES Securities (India) Limited Research Report. This YES Securities (India) Limited Research Report is distributed in the United States through Brasil Plural Securities LLC (BPS). The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and is/ are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account. This report is intended for distribution by YES Securities (India) Limited only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person or entity. Transactions in securities discussed in this research report should be effected through Brasil Plural Securities LLC (BPS) or another U.S. registered broker dealer/Entity as informed by YES Securities (India) Limited from time to time.

#### YES Securities (India) Limited

Registered Address: 2<sup>nd</sup> Floor, North Side, YES BANK House, Off Western Express Highway, Santacruz East, Mumbai - 400 055, Maharashtra, India.

Correspondence Address: 7<sup>th</sup> Floor, Urmi Estate Tower A, Ganpatrao Kadam Marg, Opp. Peninsula Business Park, Lower Parel (West), Mumbai – 400 013, Maharashtra, India.

⊠ research@ysil.in | Website: www.yesinvest.in

Registration Nos.: CIN: U74992MH2013PLC240971 | SEBI Single Registration No.: NSE, BSE, MCX & NCDEX : INZ000185632 | Member Code: BSE - 6538, NSE - 14914, MCX - 56355 & NCDEX - 1289 | CDSL & NSDL: IN-DP-653-2021 | MERCHANT BANKER: INM000012227 | RESEARCH ANALYST: INH000002376 | INVESTMENT ADVISER: INA000007331 | Sponsor and Investment Manager to YSL Alternates Alpha Plus Fund (CAT III AIF) SEBI Registration No.: IN/AIF3/20-21/0818 | AMFI ARN Code - 94338.

Details of Compliance Officer: Name: Aditya Goenka, Email id: compliance@ysil.in, Contact No: 022- 65078127 (Extn: 718127)

 $\textbf{Grievances Redressal Cell:} \ customer.service@ysil.in/igc@ysil.in$ 



#### **DISCLOSURE OF INTEREST**

Name of the Research Analyst: Aakash Fadia

The analyst hereby certifies that opinion expressed in this research report accurately reflect his or her personal opinion about the subject securities and no part of his or her compensation was, is or will be directly or indirectly related to the specific recommendation and opinion expressed in this research report.

Sr. No.	Particulars	Yes/No
1	Research Analyst or his/her relative's or YSL's financial interest in the subject company(ies)	No
2	Research Analyst or his/her relative or YSL's actual/beneficial ownership of 1% or more securities of the subject company(ies) at the end of the month immediately preceding the date of publication of the Research Report	No
3	Research Analyst or his/her relative or YSL has any other material conflict of interest at the time of publication of the Research Report	No
4	Research Analyst has served as an officer, director or employee of the subject company(ies)	No
5	YSL has received any compensation from the subject company in the past twelve months	No
6	YSL has received any compensation for investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
7	YSL has received any compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past twelve months	No
8	YSL has received any compensation or other benefits from the subject company or third party in connection with the research report	No
9	YSL has managed or co-managed public offering of securities for the subject company in the past twelve months	No
10	Research Analyst or YSL has been engaged in market making activity for the subject company(ies)	No

Since YSL and its associates are engaged in various businesses in the financial services industry, they may have financial interest or may have received compensation for investment banking or merchant banking or brokerage services or for any other product or services of whatsoever nature from the subject company(ies) in the past twelve months or associates of YSL may have managed or co-managed public offering of securities in the past twelve months of the subject company(ies) whose securities are discussed herein.

Associates of YSL may have actual/beneficial ownership of 1% or more and/or other material conflict of interest in the securities discussed herein.



### RECOMMENDATION PARAMETERS FOR FUNDAMENTAL REPORTS

Analysts assign ratings to the stocks according to the expected upside/downside relative to the current market price and the estimated target price. Depending on the expected returns, the recommendations are categorized as mentioned below. The performance horizon is 12 to 18 months unless specified and the target price is defined as the analysts' valuation for a stock. No benchmark is applicable to the ratings mentioned in this report.

BUY: Upside greater than 20% over 12 months

ADD: Upside between 10% to 20% over 12 months

**NEUTRAL:** Upside between 0% to 10% over 12 months

**REDUCE:** Downside between 0% to -10% over 12 months

**SELL:** Downside greater than -10% over 12 months

NOT RATED / UNDER REVIEW

#### **ABOUT YES SECURITIES (INDIA) LIMITED**

YES Securities (India) Limited ("YSL") is a wholly owned subsidiary of YES BANK LIMITED. YSL is a Securities and Exchange Board of India (SEBI) registered Stock broker holding membership of National Stock Exchange (NSE), Bombay Stock Exchange (BSE), Multi Commodity Exchange (MCX) & National Commodity & Derivatives Exchange (NCDEX). YSL is also a SEBI-registered Category I Merchant Banker, Investment Adviser and Research Analyst. YSL is also a Sponsor and Investment Manager of Alternate Investment Fund - Category III (YSL Alternates) and AMFI registered Mutual Fund Distributor. The Company is also a registered Depository Participant with CDSL and NSDL. YSL offers, inter alia, trading/investment in equity and other financial products along with various value added services. We hereby declare that there are no disciplinary actions taken against YSL by SEBI/Stock Exchanges.