

RESEARCH
VST TILLERS TRACTORS | TARGET: Rs 2,802 | +18% | BUY

Gaining momentum slowly but surely

DIVI'S LABS | TARGET: Rs 3,450 | +1% | HOLD

Disappointing quarter

CERA SANITARYWARE | TARGET: Rs 5,225 | -1% | HOLD

Steady demand trends

GREENPANEL INDUSTRIES | TARGET: Rs 595 | +56% | BUY

Domestic demand remains healthy

CONSUMER DURABLES | Q2FY23 REVIEW

Walking a tight rope with margins

Daily macro indicators

Indicator	07-Nov	08-Nov	Chg (%)
US 10Y yield (%)	4.21	4.12	(9bps)
India 10Y yield (%)	7.47	7.44	(3bps)
USD/INR	82.44	81.91	0.6
Brent Crude (US\$/bbl)	97.9	95.4	(2.6)
Dow	32,827	33,161	1.0
Hang Seng	16,596	16,557	(0.2)
Sensex	60,950	61,185	0.4
India FII (US\$ mn)	03-Nov	04-Nov	Chg (\$ mn)
FII-D	12.6	(9.2)	(21.7)
FII-E	93.9	193.7	99.8

Source: Bank of Baroda Economics Research

SUMMARY
VST TILLERS TRACTORS

- Q2 net revenue per vehicle grew ~5% YoY to Rs 0.22mn though volumes fell 4% due to poor tractor sales
- Gross margin took a hit YoY but rose 200bps QoQ, indicating easing input cost pressure
- Expect EBITDA/PAT CAGR of 11%/13% each over FY22-FY25 led by tillers and premium launches; assume coverage with BUY, TP Rs 2,802

[Click here for the full report.](#)

DIVI'S LABS

- Q2 revenue fell 7% YoY to Rs 18.5bn, weighed down by a decline in custom synthesis business
- Weaker product mix and continued input cost pressures pulled EBITDA margin down 770bps YoY to 33.5%
- We cut FY23/FY24 EBITDA 17%/13% and lower our EV/EBITDA multiple to 24x, yielding a new TP of Rs 3,450 (vs. Rs 4,250); retain HOLD

[Click here for the full report.](#)

BOBCAPS Research
 research@bobcaps.in



CERA SANITARYWARE

- Consolidated Q2 revenue grew 3% YoY aided by demand from home renovation and upgrade projects
- EBITDA margin expanded 105bps YoY to 16.3% on a favourable mix and lower costs, with EBITDA up 10% to Rs 679mn
- Retain TP at Rs 5,225 (32x FY24E EPS) and maintain HOLD

[Click here](#) for the full report.

GREENPANEL INDUSTRIES

- Q2 revenue increased 8% YoY to Rs 4.6bn led by 14% growth in MDF, though plywood business was down 17%
- Gross margin declined 80bps YoY to 58.7% and EBITDA margin fell 125bps to 25.5%
- Valuations attractive at 15x FY24E EPS; maintain BUY with an unchanged TP of Rs 595

[Click here](#) for the full report.

CONSUMER DURABLES: Q2FY23 REVIEW

- Price hikes deferred beyond Q2 to maintain market share/topline; commodity deflation partly negated by adverse currency
- Sales impacted ahead of new energy norms, particularly in fans and partly in ACs; soft margin outlook for H2
- Our top picks remain HAVL, CROMPTON, DIXON and POLYCAB

[Click here](#) for the full report.

BUY

TP: Rs 2,802 | ▲ 18%

VST TILLERS TRACTORS | Automobiles

09 November 2022

Gaining momentum slowly but surely

- Q2 net revenue per vehicle grew ~5% YoY to Rs 0.22mn though volumes fell 4% due to poor tractor sales
- Gross margin took a hit YoY but rose 200bps QoQ, indicating easing input cost pressure
- Expect EBITDA/PAT CAGR of 11%/13% each over FY22-FY25 led by tillers and premium launches; assume coverage with BUY, TP Rs 2,802

Milind Raginwar

research@bobcaps.in

Q2 performance steady: VSTT's Q2FY23 revenue stayed flat YoY and QoQ, but gross margin continued to expand sequentially, rising 200bps to 29% (34% in Q2FY22) as commodity prices softened. Raw material cost at 71% of sales reduced from 73% in Q1FY23 (69% in Q2FY22). EBITDA margin thus surged QoQ to ~14% vs. 7% in Q1FY23 (16% in Q2FY22), and PAT doubled QoQ to Rs 227mn (-29% YoY).

Value-added tillers remain key earnings driver: Management expects the power tiller segment to continue its healthy contribution with growth in the high teens over the next couple of years. EBITDA margin is accordingly guided to rise to 13-14% in FY23 from 11% in H1FY23. Contribution from export markets (currently subdued) will add a cushion to earnings.

Focus to shift toward high-powered tractors: VSTT intends to launch high-end products in the 28HP, 36HP, 45HP and 49HP segments that will boost tractor volumes. Further, a shift from compact range tractors will help the company tap the North Indian markets, adding to volumes and realisations while aiding margins in the medium term. The company will launch 'Zetor' tractors (50HP) by FY23-end, with the full effective contribution reflecting from FY24.

Working capital pressure to ease: VSTT held higher inventory during Q2 to tap the busy season, unlike the previous year when the company lost potential sales. Receivables were also elevated due to institutional sales of power tillers that carry low default risk. Management expects a return to normalcy and an easing of working capital pressure over the next two quarters

BUY, TP Rs 2,802: We expect VSTT to log an EBITDA/PAT CAGR of 11%/13% each over FY22-FY25 backed by a focus on high-end launches, healthy contribution from power tillers, and an uptick in exports. Easing commodity prices is another key positive. We estimate EPS of Rs 114/Rs 140/Rs 166 in FY23/FY24/FY25 and assume coverage with BUY for a TP of Rs 2,802, assigning a 20x P/E multiple on FY24E EPS – in line with the 10Y average.

Key changes

Target	Rating
▲	▲

Ticker/Price	VSTT IN/Rs 2,385
Market cap	US\$ 254.5mn
Free float	45%
3M ADV	US\$ 0.4mn
52wk high/low	Rs 3,368/Rs 2,028
Promoter/FPI/DII	55%/5%/15%

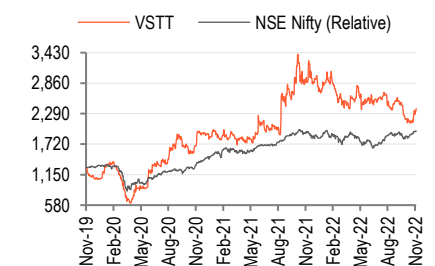
Source: NSE | Price as of 9 Nov 2022

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
Total revenue (Rs mn)	8,539	9,499	10,883
EBITDA (Rs mn)	1,242	1,147	1,432
Adj. net profit (Rs mn)	993	987	1,211
Adj. EPS (Rs)	114.9	114.2	140.1
Consensus EPS (Rs)	114.9	126.0	166.0
Adj. ROAE (%)	13.2	12.1	13.4
Adj. P/E (x)	20.7	20.9	17.0
EV/EBITDA (x)	16.3	17.8	14.3
Adj. EPS growth (%)	(4.8)	(0.6)	22.7

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



HOLD
 TP: Rs 3,450 | ▲ 1%

DIVI'S LABS

| Pharmaceuticals

| 09 November 2022

Disappointing quarter

- Q2 revenue fell 7% YoY to Rs 18.5bn, weighed down by a decline in custom synthesis business
- Weaker product mix and continued input cost pressures pulled EBITDA margin down 770bps YoY to 33.5%
- We cut FY23/FY24 EBITDA 17%/13% and lower our EV/EBITDA multiple to 24x, yielding a new TP of Rs 3,450 (vs. Rs 4,250); retain HOLD

Saad Shaikh

research@bobcaps.in

Slowdown in custom synthesis business: DIVI's Q2FY23 revenue decreased 7% YoY to Rs 18.5bn owing to a 26% decline in the custom synthesis business which offset the 20% growth in generic APIs (active pharma ingredients). Sequentially, custom synthesis revenue fell 33% due to the absence of Covid product sales (Molnupiravir), whereas growth in generic APIs was muted at just 2% QoQ.

Generic business guided to ramp up from FY24: DIVI's generic pipeline is based on patents expiring over FY23-FY25 (~US\$ 20bn market) and is guided to start contributing from FY24 onwards. The company has received several phase-2/3 contracts in the custom synthesis business and expects good results from these as well as from a few fast-tracked projects in coming quarters.

EBITDA margin contracts: Q2 gross margin contracted 340bps YoY to 63.6% (stable QoQ) due to a substantially lower contribution from the high-margin custom synthesis business and elevated material costs. EBITDA margin dropped 770bps YoY to 33.5% on the back of continued inflationary pressure and negative operating leverage which pushed up power, fuel and transport costs as a percentage of sales.

Earnings call highlights: (1) DIVI's generic/custom synthesis product mix stood at 57%/43% in Q2. (2) Nutraceutical revenue was at Rs 1.6bn. (3) Assets worth Rs 890mn/Rs 2bn were capitalised in Q2/H1. (4) Overall capacity utilisation stood at 80-83% (80% for nutraceuticals). (6) In constant currency terms, Q2/H1 revenue fell 13%/2%. Forex gain for these periods totalled Rs 308mn/Rs 872mn.

Maintain HOLD; TP cut to Rs 3,450: Given the high base of FY22, strong ~83% capacity utilisation, delays at new plants, reduced margins, and the absence of abnormal pandemic-driven growth, we cut FY23/FY24 EBITDA estimates by 17%/13%. Further, to reflect the lack of immediate triggers, we lower our FY24E EV/EBITDA multiple to 24x (from 26x) – in line with stock's 5Y average. This yields a revised TP of Rs 3,450 (vs. Rs 4,250). Maintain HOLD on limited upside potential.

Key changes

Target	Rating
▼	◀ ▶

Ticker/Price	DIVI IN/Rs 3,415
Market cap	US\$ 11.1bn
Free float	48%
3M ADV	US\$ 25.4mn
52wk high/low	Rs 5,093/Rs 3,366
Promoter/FPI/DII	52%/21%/16%

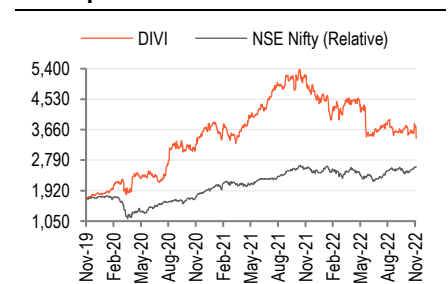
Source: NSE | Price as of 7 Nov 2022

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
Total revenue (Rs mn)	89,598	86,077	94,685
EBITDA (Rs mn)	38,819	31,891	36,974
Adj. net profit (Rs mn)	29,199	23,577	26,664
Adj. EPS (Rs)	110.0	88.8	100.4
Consensus EPS (Rs)	110.0	93.0	100.0
Adj. ROAE (%)	27.8	19.6	20.3
Adj. P/E (x)	31.0	38.5	34.0
EV/EBITDA (x)	22.9	27.6	23.5
Adj. EPS growth (%)	47.2	(19.3)	13.1

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



HOLD
 TP: Rs 5,225 | ▼ 1%

CERA SANITARYWARE

Construction Materials

09 November 2022

Steady demand trends

- Consolidated Q2 revenue grew 3% YoY aided by demand from home renovation and upgrade projects
- EBITDA margin expanded 105bps YoY to 16.3% on a favourable mix and lower costs, with EBITDA up 10% to Rs 679mn
- Retain TP at Rs 5,225 (32x FY24E EPS) and maintain HOLD

Ruchitaa Maheshwari
 research@bobcaps.in

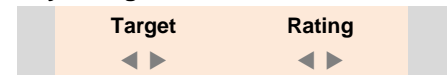
Modest rise in consolidated revenue: CRS's consolidated Q2FY23 revenue increased 3% YoY (+5% QoQ) to Rs 4.2bn on the back of demand for home upgrades and renovations. Standalone revenue grew 5% YoY (+5% QoQ) to Rs 4.1bn, with sanitaryware up 10% and faucetware up 7%. In the wake of softening raw material costs, the company took a price cut during Q2 in its new premium products (36% revenue share) with a view to gaining market share. Management retained guidance of doubling revenue within 3.5 years and achieving 50-75bps EBITDA margin expansion every year.

Better mix and lower cost drive margin gains: Consolidated gross margin increased 250bps YoY to 56% led by sweating of assets and lower raw material cost. EBITDA margin improved 105bps YoY (+50bps QoQ) to 16.3% as higher revenue contribution from the sanitaryware and faucetware segments (88% in Q2FY23 vs. 86% in Q2FY22) offset an increase in employee cost (+120bps YoY) from the company's capacity expansion spree. Standalone gross margin rose 525bps YoY to 56% and EBITDA margin was up 120bps to 16%.

Stable gas cost: In Q2, 54% of CRS's gas requirement was met by GAIL where prices remained at Rs 25.72/cbm (Rs 25.69/cbm in Q1FY23, Rs 11.13 in FY22). The balance 46% was met via Sabarmati Gas where prices stood at Rs 75.38/cbm (Rs 73.58/cbm in Q1FY23, Rs 59.46 in FY22). The weighted average price was at Rs 48.56/scm in Q2FY23 vs. Rs 32.93 in FY22. Gas cost is just 3.1% of the company's topline.

Strong prospects but priced in: The recent capacity debottlenecking and 40-50% expansion announced (to commence in 12-36 months) would lead the next leg of growth. Overall, we believe CRS's timely expansion plan, focus on product mix improvement, extensive distribution, healthy balance sheet and rising return ratios bode well for sustainable earnings growth. However, the positives appear priced in at current valuations of 32x FY24E EPS. We retain our TP of Rs 5,225, set at 32x FY24E EPS – a 12.5% discount to the stock's 5Y median of 36x – and maintain HOLD. Any weakness in stock price can be used as an opportunity to enter.

Key changes



Ticker/Price	CRS IN/Rs 5,256
Market cap	US\$ 838.4mn
Free float	46%
3M ADV	US\$ 1.1mn
52wk high/low	Rs 5,955/Rs 3,515
Promoter/FPI/DII	54%/18%/28%

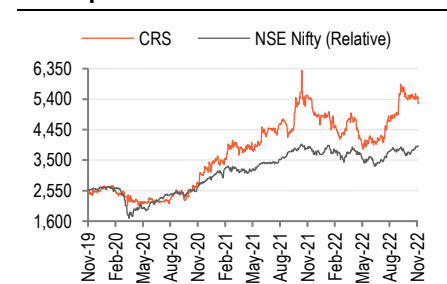
Source: NSE | Price as of 9 Nov 2022

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
Total revenue (Rs mn)	14,458	16,850	19,634
EBITDA (Rs mn)	2,287	2,694	3,202
Adj. net profit (Rs mn)	1,568	1,802	2,124
Adj. EPS (Rs)	120.6	138.5	163.3
Consensus EPS (Rs)	120.6	135.4	158.4
Adj. ROAE (%)	16.6	16.7	17.5
Adj. P/E (x)	43.6	37.9	32.2
EV/EBITDA (x)	29.6	25.2	21.4
Adj. EPS growth (%)	55.6	14.9	17.9

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



BUY
 TP: Rs 595 | ▲ 56%

GREENPANEL INDUSTRIES

Construction Materials

09 November 2022

Domestic demand remains healthy

- Q2 revenue increased 8% YoY to Rs 4.6bn led by 14% growth in MDF, though plywood business was down 17%
- Gross margin declined 80bps YoY to 58.7% and EBITDA margin fell 125bps to 25.5%
- Valuations attractive at 15x FY24E EPS; maintain BUY with an unchanged TP of Rs 595

Ruchitaa Maheshwari
 research@bobcaps.in

Steady quarter: GREENP’s consolidated Q2FY23 revenue grew 8% YoY (-1% QoQ) to Rs 4.6bn as blended MDF realisations increased 28% YoY (flat QoQ). MDF revenue grew 13.5% YoY whereas plywood fell 17%. Consolidated EBITDA margin declined to 25.5% vs. 26.8% in Q2FY22 (28.3% in Q1FY23) due to lower plywood volumes and higher cost inflation. Management has guided for revenue of Rs 1.9bn-1.95bn in FY23.

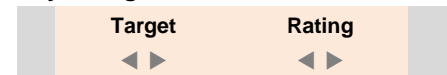
Slowdown in exports hurt MDF volumes: Domestic MDF demand remained robust, but MDF exports dropped 41% YoY, pulling down volumes by 8%. Export realisation increased 21% YoY to Rs 22,906/cbm and domestic realisation grew 24% to Rs 33,554/cbm. However, the segment’s EBITDA margin declined 100bps YoY and 290bps QoQ to 30.4% due to high raw material costs. As MDF continues to earn high margins compared to the historical 25-27% levels, we believe the industry will refrain from price hikes in the near future, in turn safeguarding volumes.

Management has guided for domestic MDF volume growth of 12% and flat exports in FY23 (14-15% blended growth in FY24). EBITDA margin is expected to be similar to Q2 levels of 30% for FY23 and at 27-28% in the long term.

Plywood margin declines: During Q2, plywood volumes fell 22% YoY and 19% QoQ. Lower volumes and higher raw material cost induced a 630bps YoY contraction in segmental operating margin to 7.3%. The company took a 2% price hike in Jul’22 which was insufficient to absorb cost inflation. Management has lowered its plywood margin guidance to 10% from 11-11.5% for FY23.

Maintain BUY: The stock is trading at ~15x FY24E EPS which is attractive given GREENP’s strong growth prospects, leadership position in MDF, and an improving balance sheet and return ratios. We continue to value the stock at 23x FY24E EPS (a 34% discount to peer CPBI) and retain our TP of Rs 595 with a BUY rating.

Key changes



Ticker/Price	GREENP IN/Rs 381
Market cap	US\$ 572.3mn
Free float	47%
3M ADV	US\$ 1.3mn
52wk high/low	Rs 626/Rs 350
Promoter/FPI/DII	53%/6%/41%

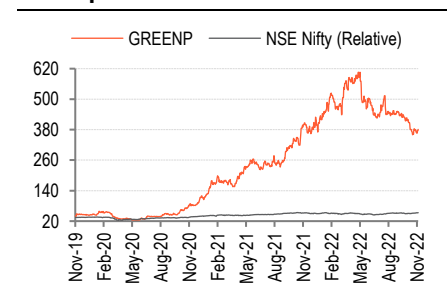
Source: NSE | Price as of 7 Nov 2022

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
Total revenue (Rs mn)	16,250	18,543	20,553
EBITDA (Rs mn)	4,304	4,700	5,302
Adj. net profit (Rs mn)	2,405	2,673	3,171
Adj. EPS (Rs)	19.6	21.8	25.9
Consensus EPS (Rs)	19.6	22.3	25.6
Adj. ROAE (%)	28.6	25.6	25.4
Adj. P/E (x)	19.4	17.5	14.7
EV/EBITDA (x)	11.9	10.4	8.8
Adj. EPS growth (%)	197.6	11.2	18.6

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



Walking a tight rope with margins

- Price hikes deferred beyond Q2 to maintain market share/topline; commodity deflation partly negated by adverse currency
- Sales impacted ahead of new energy norms, particularly in fans and partly in ACs; soft margin outlook for H2
- Our top picks remain HAVL, CROMPTON, DIXON and POLYCAB

Vinod Chari | Nilesh Patil
 Tanay Rasal
 research@bobcaps.in

Price hikes delayed: The consumer durables industry deferred price hikes to Q3FY23 amid the ongoing transition phase to new energy norms (for room ACs, fridge and fans) and rupee depreciation. Raw material deflation helped cut costs but was partially offset by unfavourable currency movement. While the industry largely managed to meet consensus topline estimates for Q2FY23, it underperformed on margins owing to inflationary pressures in the economy.

BEE transition hurting sales of ECD: The impact of Bureau of Energy Efficiency (BEE) energy norms was visible across electronic durable categories, particularly fans, sparking channel destocking in Q2FY23. Commentaries across players point to a slump in fans and a dull outlook for Q3, followed by improvement in Q4 as the BEE transition draws near an end. Premium players see an opportunity to grab market share from low-to-mid segment players aided by better, diversified portfolios.

AC margins falter as competition intensifies: During the seasonally weak second quarter, demand was tepid and margins contracted YoY across the board (except for BLSTR). Management commentaries reflect a gloomy margin outlook for H2FY23. A&P expenses increased and returned to normal after a Covid-led hiatus, while inventories swelled more than usual. Competition intensified as players put market share gains ahead of profitability. For AMBER, the key challenge is insourcing plans by manufacturers (OEMs) looking to avail of production-linked benefits.

EMS a mixed bag: Electronic manufacturing services (EMS) players are working to strengthen original design manufacturing (ODM) to gain end-to-end capabilities, drive client engagement and thus boost margins. Leading EMS companies under our coverage had a mixed performance in Q2. DIXON is confident of a guidance beat in FY23 led by a better September-ending quarter and deal wins, even as AMBER's sustained capex drive eases the uncertainty stoked by OEM insourcing.

Retain top picks: We have maintained our ratings for coverage stocks in Q2 while adjusting target prices to bake in the results. Our top picks remain HAVL (TP Rs 1,500), CROMPTON (TP Rs 500, BUY), DIXON (TP Rs 5,200), and POLYCAB (TP Rs 3,300).

Recommendation snapshot

Ticker	Price	Target	Rating
AMBER IN	2,019	2,100	HOLD
BLSTR IN	1,202	1,350	HOLD
CROMPTON IN	357	500	BUY
DIXON IN	4,540	5,200	BUY
HAVL IN	1,203	1,500	BUY
ORIENTEL IN	261	280	HOLD
POLYCAB IN	2,687	3,300	BUY
VGRD IN	262	250	HOLD
VOLT IN	837	1,000	HOLD

Price & Target in Rupees | Price as of 9 Nov 2022

Consumer durables: Q2 result reviews

Company	Result review link
AMBER IN	Structural growth overhang persists
BLSTR IN	Best Q2 performer among AC pack
CROMPTON IN	Q2 a minor blip; expect swift recovery
DIXON IN	Buoyant numbers, bright prospects
HAVL IN	Margins hit trough; expect recovery in H2
ORIENTEL IN	One-offs mar performance
POLYCAB IN	Beat on all fronts
VGRD IN	Margin pressure dampens performance
VOLT IN	Dismal Q2; UCP margins at decadal low

Source: BOBCAPS Research



NOT FOR DISTRIBUTION, DIRECTLY OR INDIRECTLY, IN OR INTO THE UNITED STATES OF AMERICA ("US") OR IN OR INTO ANY OTHER JURISDICTION IF SUCH AN ACTION IS PROHIBITED BY APPLICABLE LAW.

Disclaimer

Recommendation scale: Recommendations and Absolute returns (%) over 12 months

BUY – Expected return >+15%

HOLD – Expected return from -6% to +15%

SELL – Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

Our recommendation scale does not factor in short-term stock price volatility related to market fluctuations. Thus, our recommendations may not always be strictly in line with the recommendation scale as shown above.

Analyst certification

Each of the analysts mentioned in this research report certify, with respect to the sections of the report for which they are responsible, that (1) all of the views expressed in this report accurately reflect his/her personal views about the subject company or companies and its or their securities, and (2) no part of his/her compensation was, is, or will be, directly or indirectly, related to the specific recommendation(s) or view(s) in this report. Analysts are not registered as research analysts by FINRA and are not associated persons of BOB Capital Markets Limited (BOBCAPS).

Important disclosures

This product is a compilation of previously published research notes. To view the complete report along with the associated Analyst certifications and Company-specific disclosures, please click on the hyperlink accompanying each excerpt.

General disclaimers

BOBCAPS is engaged in the business of Stock Broking and Investment Banking. BOBCAPS is a member of the National Stock Exchange of India Limited and BSE Limited and is also a SEBI-registered Category I Merchant Banker. BOBCAPS is a wholly owned subsidiary of Bank of Baroda which has its various subsidiaries engaged in the businesses of stock broking, lending, asset management, life insurance, health insurance and wealth management, among others.

BOBCAPS's activities have neither been suspended nor has it defaulted with any stock exchange authority with whom it has been registered in the last five years. BOBCAPS has not been debarred from doing business by any stock exchange or SEBI or any other authority. No disciplinary action has been taken by any regulatory authority against BOBCAPS affecting its equity research analysis activities.

BOBCAPS has obtained registration as a Research Entity under SEBI (Research Analysts) Regulations, 2014, having registration No.: INH000000040 valid till 03 February 2025. BOBCAPS is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017. BOBCAPS CIN Number: U65999MH1996GOI098009.

BOBCAPS prohibits its analysts, persons reporting to analysts, and members of their households from maintaining a financial interest in the securities or derivatives of any companies that the analysts cover. Additionally, BOBCAPS prohibits its analysts and persons reporting to analysts from serving as an officer, director, or advisory board member of any companies that the analysts cover.

Our salespeople, traders, and other professionals may provide oral or written market commentary or trading strategies to our clients that reflect opinions contrary to the opinions expressed herein, and our proprietary trading and investing businesses may make investment decisions that are inconsistent with the recommendations expressed herein. In reviewing these materials, you should be aware that any or all of the foregoing, among other things, may give rise to real or potential conflicts of interest. Additionally, other important information regarding our relationships with the company or companies that are the subject of this material is provided herein.

This material should not be construed as an offer to sell or the solicitation of an offer to buy any security in any jurisdiction. We are not soliciting any action based on this material. It is for the general information of BOBCAPS's clients. It does not constitute a personal recommendation or take into account the particular investment objectives, financial situations, or needs of individual clients. Before acting on any advice or recommendation in this material, clients should consider whether it is suitable for their particular circumstances and, if necessary, seek professional advice. BOBCAPS research reports follow rules laid down by Securities and Exchange Board of India and individuals employed as research analysts are separate from other employees who are performing sales trading, dealing, corporate finance advisory or any other activity that may affect the independence of its research reports.

The price and value of the investments referred to in this material and the income from them may go down as well as up, and investors may realize losses on any investments. Past performance is not a guide for future performance, future returns are not guaranteed and a loss of original capital may occur. BOBCAPS does not provide tax advice to its clients, and all investors are strongly advised to consult with their tax advisers regarding any potential investment in certain transactions — including those involving futures, options, and other derivatives as well as non-investment-grade securities — that give rise to substantial risk and are not suitable for all investors. The material is based on information that we consider reliable, but we do not represent that it is accurate or complete, and it should not be relied on as such. Opinions expressed are our current opinions as of the date appearing on this material only. We endeavour to update on a reasonable basis the information discussed in this material, but regulatory, compliance, or other reasons may prevent us from doing so.

We and our affiliates, officers, directors, and employees, including persons involved in the preparation or issuance of this material, may from time to time have "long" or "short" positions in, act as principal in, and buy or sell the securities or derivatives thereof of companies mentioned herein and may from time to time add to or dispose of any such securities (or investment). We and our affiliates may assume an underwriting commitment in the securities of companies discussed in this document (or in related investments), may sell them to or buy them from customers on a principal basis, and may also perform or seek to perform investment banking or advisory services for or relating to these companies and may also be represented in the supervisory board or any other committee of these companies.

For the purpose of calculating whether BOBCAPS and its affiliates hold, beneficially own, or control, including the right to vote for directors, one per cent or more of the equity shares of the subject company, the holdings of the issuer of the research report is also included.

BOBCAPS and its non-US affiliates may, to the extent permissible under applicable laws, have acted on or used this research to the extent that it relates to non-US issuers, prior to or immediately following its publication. Foreign currency denominated securities are subject to fluctuations in exchange rates that could have an adverse effect on the value or price of or income derived from the investment. In addition, investors in securities such as ADRs, the value of which are influenced by foreign currencies, effectively assume currency risk. In addition, options involve risks and are not suitable for all investors. Please ensure that you have read and understood the Risk disclosure document before entering into any derivative transactions.

No part of this material may be (1) copied, photocopied, or duplicated in any form by any means or (2) redistributed without BOBCAPS's prior written consent.

Other disclosures

BOBCAPS does not have any financial interest in the subject company. BOBCAPS does not have actual/beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS is not engaged in any market making activities for the subject company.

BOBCAPS or its associates may have material conflict of interest at the time of publication of this research report.

BOBCAPS's associates may have financial interest in the subject company. BOBCAPS's associates may hold actual / beneficial ownership of one per cent or more securities in the subject company at the end of the month immediately preceding the date of publication of this report.

BOBCAPS or its associates may have managed or co-managed a public offering of securities for the subject company or may have been mandated by the subject company for any other assignment in the past 12 months.

BOBCAPS may have received compensation from the subject company in the past 12 months. BOBCAPS may from time to time solicit or perform investment banking services for the subject company. BOBCAPS or its associates may have received compensation from the subject company in the past 12 months for services in respect of managing or co-managing public offerings, corporate finance, investment banking or merchant banking, brokerage services or other advisory services in a merger or specific transaction. BOBCAPS or its associates may have received compensation for products or services other than investment banking or merchant banking or brokerage services from the subject company in the past 12 months.

Other disclaimers

BOBCAPS and MAYBANK (as defined below) make no representation or warranty, express or implied, as to the accuracy or completeness of any information obtained from third parties and expressly disclaim the merchantability, suitability, quality and fitness of this report. The information in this report has not been independently verified, is provided on an "as is" basis, should not be relied on by you in connection with any contract or commitment, and should not be used as a substitute for enquiries, procedures and advice which ought to be undertaken by you. This report also does not constitute an offer or solicitation to buy or sell any securities referred to herein and you should not construe this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as of the date of this report and are subject to change without notice, and there is no obligation on BOBCAPS or MAYBANK to update this report upon issuance. This report and the information contained herein may not be reproduced, redistributed, disseminated or copied by any means without the prior consent of BOBCAPS and MAYBANK.

To the full extent permitted by law neither BOBCAPS, MAYBANK nor any of their respective affiliates, nor any other person, accepts any liability howsoever arising, whether in contract, tort, negligence, strict liability or any other basis, including without limitation, direct or indirect, special, incidental, consequential or punitive damages arising from any use of this report or the information contained herein. By accepting this report, you agree and undertake to fully indemnify and hold harmless BOBCAPS and MAYBANK from and against claims, charges, actions, proceedings, losses, liabilities, damages, expenses and demands (collectively, the "Losses") which BOBCAPS and/or MAYBANK may incur or suffer in any jurisdiction including but not limited to those Losses incurred by BOBCAPS and/or MAYBANK as a result of any proceedings or actions brought against them by any regulators and/or authorities, and which in any case are directly or indirectly occasioned by or result from or are attributable to anything done or omitted in relation to or arising from or in connection with this report.

Distribution into the United Kingdom ("UK"):

This research report will only be distributed in the United Kingdom, in accordance with the applicable laws and regulations of the UK, by Maybank Securities (London) Ltd ("MSL") who is authorised and regulated by the Financial Conduct Authority ("FCA") in the United Kingdom (MSL and its affiliates are collectively referred to as "MAYBANK"). BOBCAPS is not authorized to directly distribute this research report in the UK.

This report has not been prepared by BOBCAPS in accordance with the UK's legal and regulatory requirements.

This research report is for distribution only to, and is solely directed at, selected persons on the basis that those persons: (a) are eligible counterparties and professional clients of MAYBANK as selected by MAYBANK solely at its discretion; (b) 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 from time to time (the "Order"), or (c) fall within Article 49(2)(a) to (d) (high net worth companies, unincorporated associations, etc. as mentioned in the stated Article) of the Order; (all such persons together being referred to as "relevant persons").

This research report is directed only at relevant persons and must not be acted on or relied on by any persons who are not relevant persons. Any investment or investment activity to which this material relates is available only to relevant persons and will be engaged in only with relevant persons.

The relevant person as recipient of this research report is not permitted to reproduce, change, remove, pass on, distribute or disseminate the data or make it available to third parties without the written permission of BOBCAPS or MAYBANK. Any decision taken by the relevant person(s) pursuant to the research report shall be solely at their costs and consequences and BOBCAPS and MAYBANK shall not have any liability of whatsoever nature in this regard.

No distribution into the US:

This report will not be distributed in the US and no US person may rely on this communication.

Other jurisdictions:

This report has been prepared in accordance with SEBI (Research Analysts) Regulations and not in accordance with local regulatory requirements of any other jurisdiction. In any other jurisdictions, this report is only for distribution (subject to applicable legal or regulatory restrictions) to professional, institutional or sophisticated investors as defined in the laws and regulations of such jurisdictions by Maybank Securities Pte Ltd. (Singapore) and / or by any broker-dealer affiliate or such other affiliate as determined by Malayan Banking Berhad.

If the recipient of this report is not as specified above, then it should not act upon this report and return the same to the sender.

By accepting this report, you agree to be bound by the foregoing limitations.