

HOLD TP: Rs 5,419 | △ 5%

ALKEM LABS

Pharmaceuticals

13 August 2025

Earnings above expectations, valuations attractive

- Sales/EBITDA/PAT surpassed our estimates by 4%27%/46%. This was due to lower other expenses & lower ETR
- Expect ALKEM to move past 19% EBITDA margin in FY26 on strong Q1 and sustained growth momentum across geographies
- Continue to ascribe 17x EV/EBITDA on June'27 roll forward to arrive at TP of 5,419. Upgrade to HOLD

Foram Parekh research@bobcaps.in

Earnings above estimates on all fronts: ALKEM reported healthy earnings with sales/EBITDA/PAT reported at 11%/21%/22% respectively. Sales was higher due to a 12% growth in the domestic region, 9% growth in the US and ROW regions each. Healthy product mix and softening of API prices led to a 75 bps increase in the gross margin. During the quarter, employee cost rose by 15% due to annual increment, but was offset by a 6% decline in the R&D (completion of Denosumab clinical trial saved Rs 300-400 mn), resulting in an 185 bps increase in EBITDA margin at 21.9%. Subsequently, PAT grew by 22% YoY.

Domestic sales to outperform IPM by 100-150 bps: During the quarter, domestic sales grew by 12%, driven by outperformance in 7 therapies like Gastro by 1.6x, Vitamins by 2.3x, Pain & Anti Diabetic by 1.4x / CNS by 1.2x and Respiratory by 1.4x. Volume growth was 2.9% vs IPM of 1.5%. Med tech segment, too, contributed with Rs 25mn sales, which is expected to scale up to Rs 200mn by FY26. Due to seasonality, volume growth and price growth, we expect this segment to grow at 9% CAGR from FY25-28E.

US growth momentum to sustain: During the quarter, US grew by 9%, largely driven by a healthy base business amidst 3-4% price erosion in the base products and new launches. The launch momentum would likely continue with the launch of Sacubitril Valsartan in July'25. The Company is diversifying from generics to complex products like CDMO/Biosimilars. CDMO sales is expected to pick up in H2FY26 post the commercialization of CDMO plant in H2FY26. The company has also filed Bevacizumab with the USFDA that will probably get approval by mid FY27; the launch thereafter, depending on the settlement with the innovator. Hence, we expect sales to grow by 7% CAGR from FY25-28E.

Outlook: We have retained our FY26 & FY27 estimates, have introduced FY28 estimates and arrive at a sales/EBITDA/PAT CAGR of 9%/13%/2% (due to 35% ETR from FY27). We continue to value the stock on ascribed 17x EV/EBITDA on June'27 roll forward basis to arrive at TP of Rs 5,419, implying 5% upside from CMP, thus upgrading our stock to HOLD.

Key changes

Target	Rating	
A	A	

Ticker/Price	ALKEM IN/Rs 5,149
Market cap	US\$ 7.0bn
Free float	41%
3M ADV	US\$ 10.0mn
52wk high/low	Rs 6,440/Rs 4,492
Promoter/FPI/DII	57%/6%/16%

Source: NSE | Price as of 12 Aug 2025

Key financials

Y/E 31 Mar	FY25A	FY26E	FY27E
Total revenue (Rs mn)	132,015	140,451	154,407
EBITDA (Rs mn)	25,122	27,848	31,339
Adj. net profit (Rs mn)	21,972	23,676	20,175
Adj. EPS (Rs)	183.8	198.0	168.8
Consensus EPS (Rs)	181.0	195.0	190.0
Adj. ROAE (%)	23.1	21.4	16.0
Adj. P/E (x)	28.0	26.0	30.5
EV/EBITDA (x)	24.1	21.8	19.2
Adj. EPS growth (%)	14.6	7.8	(14.8)

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE





Fig 1 – Financial Highlights

(Rs mn)	Q1FY26	Q1FY25	YoY (%)	Q4FY25	QoQ (%)	FY25	FY26E	FY27E	FY28E	Q4FY25	Var. (%)
Net Sales	33,711	30,318	11.2	31,438	7.2	129,645	140,451	154,407	169,211	32,298	4.4
Total Expenses	26,321	24,231		27,525		104,524	112,603	123,068	133,326	26,485	
(%) of net sales	78	80		88						82	
Raw material consumed	11,712	10,759	8.9	12,793	(8.5)	47,643	49,654	54,209	58,161	11,304	
(%) of net sales	34.7	35.5		41						35.0	
Staff cost	6,933	6,023	15.1	6,164	12.5	24,539	26,207	28,811	31,573	6,460	
(%) of net sales	20.6	19.9		19.6						20.0	
R&D cost	1,184	1,257	(5.8)	1,585	(25.3)	6,482	6,896	7,582	8,309	1,615	
(%) of net sales	3.5	4.1		5.0						5.0	
Manufacturing & Other Expenses	6,493	6,193	4.8	6,983	(7.0)	25,860	29,845	32,466	35,284	7,106	
(%) of net sales	19.3	20.4		22.2						22.0	
EBITDA	7,391	6,087	21.4	3,913	88.9	25,122	27,848	31,339	35,884	5,814	27.1
Depreciation	877	805	8.9	1,125		3,572	3,780	4,253	4,673	1,150	
EBIT	6,514	5,282	23.3	2,788		21,550	24,068	27,086	31,212	4,664	39.7
Interest	298	291	2.3	284	4.8	1,217	1,203	1,085	1,092	290	
Other Income	1,365	1,203	13.4	1,460	(6.5)	4,937	5,211	5,326	5,918	1,400	
PBT	7,581	6,194	22.4	3,963	91.3	25,270	28,076	31,328	36,037	5,774	31.3
Less: Taxation	1,027	691		733		3,110	4,211	10,965	12,613	1,068	
Less: Minority Interest	(89)	51		165		188	188	188	188	165	
Recurring PAT	6,643	5,452	21.8	3,065	116.7	21,972	23,676	20,175	23,236	4,540	46.3
Exceptional items	0	0		0						0	
Reported PAT	6,643	5,452	21.8	3,065	116.7	21,972	23,676	20,175	23,236	4,540	46.3
Key Ratios (%)											
Gross Margin	65.3	64.5	75	59.3	595	100.0	100.0	100.0	100.0	65.0	
EBITDA Margin	21.9	20.1	185	12.4	948	19.4	19.8	20.3	21.2	18.0	
Tax / PBT	13.5	11.2		18.5		12.3	15.0	35.0	35.0	18.5	
NPM	19.7	18.0	172	9.7	996	16.9	16.9	13.1	13.7	14.1	
EPS (Rs)	55.6	45.6		25.6		183.8	198.0	168.8	194.4	38.0	

Source: Company, BOBCAPS Research

Fig 2 - Revenue mix

9											
(Rs mn)	Q1FY26	Q1FY25	YoY (%)	Q4FY25	QoQ (%)	FY25	FY26E	FY27E	FY28E	Q4FY25	Var. (%)
Formulations											
India	22,650	20,223	12.0	21,355	6.1	89,837	97,024	106,241	116,334	21,841	3.7
US	6,982	6,416	8.8	6,086	14.7	24,818	26,174	28,452	30,357	6,544	6.7
RoW	3,556	3,261	9.0	3,661	(2.9)	13,392	14,731	16,941	19,482	3,913	(9.1)
Net Sales	33,188	29,900	11.0	31,102	6.7	128,047	137,929	151,634	166,173	32,298	2.8
Other Op. Income	523	418	25.2	336	56.0	1,598	2,522	2,772	3,038	-	-
Revenue	33,711	30,318	11.2	31,438	7.2	129,645	140,451	154,407	169,211	32,298	4.4

Source: Company, BOBCAPS Researc



Earnings call highlights

Guidance

Domestic sales to grow 100-150 bps above the IPM level.

US sales to grow at mid-single digit in FY26.

ROW market to grow in mid-teens in FY26.

Gross margin guidance 64%.

R&D, as % of sales, at 4.5-5%.

FY26 EBITDA margin at 19.5%

ETR guidance of 13-15% in FY26 and 35% - 37% in FY27E.

Capex of Rs 7.5bn in FY26.

Domestic sales

Branded generics: According to IQVIA data, The company registered a growth of 9.7% YoY outperforming the IPM by 120bps, which grew by 8.5%.

Volume growth: Reported 2.9% volume growth, outperforming IPM volume growth of 1.5%.

Therapy outperformance: ALKEM outperformed IPM across 7 key therapies namely GI, which grew 1.6x, Vitamins and Minerals at 2.3x, Pain grew at 1.4x of the respective market, Anti-Diabetics at 1.4x, Neuro/CNS at 1.2x and Respiratory at 1.4x of the IPM.

Med Tech: Revenue reported for Q1FY25 was Rs 25 mn and positive response from customers coming in. Management expects to scale up this business to Rs 200 mn by FY26 and expects to become EBITDA breakeven by FY28. Currently, it is at an EBITDA loss of Rs 400-500 mn loss and is expected to report similar loss in FY27 due to Rs 250 – 300 mn quarterly opex.

Adroit: The acquisition was closed in Mid-April of 2025 and sales from this segment was lesser at Rs 150 mn.

US

Biosimilar: Filed BLA for Bevacizumab and expects approval by mid-FY27; patent expiry in May'26. Denosumab had R&D cost of Rs 350- 400 mn for Clinical studies

Generics: Witnessed 3-4%YoY price erosion in the base portfolio.

CDMO: Sales from the CDMO segment have started at a small scale, mainly from the lab work. The facility would get operational from Q3 – Q4 FY26.

ALKEM LABS



Tariff strategy: Some part of the costs that will get laid will be passed on to the consumer and wherever it is implemented, will try and get more efficient in terms of getting backward integrated or would look at the other options.

Non-US market: Focus on the non-US business has increased management intends to grow the non-US business, which is currently very strong. Management is working on the overall growth, which is helping them. Management is filing in a lot more products, in the non-US markets than they were doing previously, which strengthens focus on the non-US market.

Enzene revenue: Revenue from this segment for Q1FY26, including CDMO, was 900 mn.



Valuation Methodology

ALKEM reported earnings above our estimates on all fronts, primarily due to a healthy 12% sales growth in the domestic region (68% contribution) and 9% growth in the US and ROW regions. During the quarter, API prices softened, which resulted in a gross margin increase of 75 bps to 65.3% and due to R&D cost rationalisation, EBITDA margin increased by 185 bps to 21.9%.

Going forward, we believe growth momentum across geographies would be sustainable, driven by: 1) volume growth in the domestic region 2) CDMO sales participation in the US region 3) new product launches in the ROW region. Though there are Opex costs like Rs 500 mn towards CDMO and Rs 250-300 mn towards Medtech and higher R&D cost in H2FY26 – we believe the probability of ALKEM surpassing 19% EBITDA margin is quite high, due to a healthy product mix.

We have retained our FY26 & FY27 estimates, have introduced FY28 estimates and arrive at a sales/EBITDA/PAT CAGR of 9%/13%/2% (due to 35% ETR from FY27). We continue to value the stock on ascribed 17x EV/EBITDA on June'27 roll forward basis to arrive at TP of Rs 5,419, implying 5% upside from CMP, thus upgrading our stock to HOLD.

Key Risk

Key upside risks:

- faster recovery in the acute segment in domestic market
- faster growth in the US and ROW markets
- positive surprise on margins due to lower expenses
- faster growth in the Chronic segment

Key downside risk:

- Slower recovery in the acute segment in domestic market
- Slower growth in the US and ROW markets
- Negative surprise on margins due to higher expenses
- Slower growth in the Chronic segment



Financials

Income Statement					
Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Total revenue	128,992	132,015	140,451	154,407	169,211
EBITDA	22,455	25,122	27,848	31,339	35,884
Depreciation	2,993	3,572	3,780	4,253	4,673
EBIT	19,462	21,550	24,068	27,086	31,212
Net interest inc./(exp.)	(1,124)	(1,217)	(1,203)	(1,085)	(1,092)
Other inc./(exp.)	3,108	4,937	5,211	5,326	5,918
Exceptional items	0	0	0	0	0
EBT	21,446	25,270	28,076	31,328	36,037
Income taxes	2,117	3,110	4,211	10,965	12,613
Extraordinary items	(1,215)	0	0	0	0
Min. int./Inc. from assoc.	157	188	188	188	188
Reported net profit	17,958	21,972	23,676	20,175	23,236
Adjustments	(1,215)	0	0	0	0
Adjusted net profit	19,173	21,972	23,676	20,175	23,236
Balance Sheet					
Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Accounts payables	17,481	18,394	20,406	23,264	25,495
Other current liabilities	12,672	15,335	15,172	13,647	14,956
Provisions	4,267	4,973	5,291	5,817	6,375
Debt funds	14,184	13,809	14,499	15,224	15,985
Other liabilities	0	0	0	0	0,500
Equity capital	239	239	239	239	239
Reserves & surplus	91,757	106,715	123,489	137,783	154,246
Shareholders' fund	91,996	106,954	123,728	138,022	154,485
Total liab. and equities	140,601	159,465	179,097	195,974	217,295
Cash and cash eq.	15,794	16,607	19,912	24,140	33,502
Accounts receivables	22,528	24,663	24,185	26,173	28,682
Inventories	26,612	29,224	30,231	33,235	36,421
Other current assets	40,516	37,552	50,344	56,863	62,315
Investments	4,838	18,131	18,131	18,131	18,131
Net fixed assets	28,728	28,523	32,243	33,990	35,318
CWIP	1,586	4,765	4,050	3,443	2,926
Intangible assets	0	4,703	4,030	0	2,920
Deferred tax assets, net	0	0	0	0	0
Other assets	0	0	0	0	0
Total assets	140,601	159,465	179,097	195,974	217,295
	•	· · · · · · · · · · · · · · · · · · ·	·	•	
Cash Flows Y/E 31 Mar (Rs mn)	FY24A	FY25A	FY26E	FY27E	FY28E
Cash flow from operations	(316)	29,259	17,504	15,861	21,950
Capital expenditures	(3,250)	(6,500)	(7,500)	(6,000)	(6,000)
Change in investments	1,380	(13,293)	(7,300)	(0,000)	(0,000)
Other investing cash flows	0	(13,293)	0	0	0
Cash flow from investing	(1,870)		(7,500)	(6,000)	(6,000)
Equities issued/Others		(19,793)			
	217	(275)	690	725	761
Debt raised/repaid	217	(375)		725	761
Interest expenses	(1,124)	(1,217)	(1,203)	(1,085)	(1,092)
Dividends paid	(5,589)	(6,405)	(6,902)	(5,881)	(6,773)
Other financing cash flows	(1,694)	(655)	715	608	516
Cash flow from financing	(8,189)	(8,652)	(6,699)	(5,633)	(6,588)
Chg in cash & cash eq.	(10,375)	814	3,305	4,228	9,362
Closing cash & cash eq.	15,794	16,607	19,912	24,140	33,502

Per Share	EVO44	EVOE A	EVACE	EV07E	EV00E
Y/E 31 Mar (Rs)	FY24A	FY25A	FY26E	FY27E	FY28E
Reported EPS	150.2	183.8	198.0	168.8	194.4
Adjusted EPS	160.4	183.8	198.0	168.8	194.4
Dividend per share	40.1	45.9	49.5	42.2	48.6
Book value per share	735.9	857.1	997.4	1,117.0	1,254.7
Valuations Ratios					
Y/E 31 Mar (x)	FY24A	FY25A	FY26E	FY27E	FY28E
EV/Sales	4.7	4.6	4.3	3.9	3.5
EV/EBITDA	27.1	24.1	21.8	19.2	16.7
Adjusted P/E	32.1	28.0	26.0	30.5	26.5
P/BV	7.0	6.0	5.2	4.6	4.1
DuPont Analysis					
Y/E 31 Mar (%)	FY24A	FY25A	FY26E	FY27E	FY28E
Tax burden (Net profit/PBT)	89.4	86.9	84.3	64.4	64.5
Interest burden (PBT/EBIT)	110.2	117.3	116.7	115.7	115.5
EBIT margin (EBIT/Revenue)	15.1	16.3	17.1	17.5	18.4
Asset turnover (Rev./Avg TA)	32.0	29.1	27.1	26.5	26.
Leverage (Avg TA/Avg Equity)	1.2	1.2	1.2	1.2	1.1
Adjusted ROAE	23.2	23.1	21.4	16.0	16.4
Ratio Analysis					
Y/E 31 Mar	FY24A	FY25A	FY26E	FY27E	FY28E
YoY growth (%)					
Revenue	11.2	2.3	6.4	9.9	9.6
EBITDA	39.5	11.9	10.9	12.5	14.
Adjusted EPS	76.3	14.6	7.8	(14.8)	15.2
Profitability & Return ratios (%)					
EBITDA margin	17.4	19.0	19.8	20.3	21.2
EBIT margin	15.1	16.3	17.1	17.5	18.4
Adjusted profit margin	14.9	16.6	16.9	13.1	13.7
Adjusted ROAE	23.2	23.1	21.4	16.0	16.4
ROCE	22.4	23.3	22.6	22.2	22.9
Working capital days (days)					
Receivables	65	69	64	63	63
Inventory	77	82	80	80	80
Payables	50	52	54	56	56
Ratios (x)					
0	2.9	2.6	2.4	2.4	2.4
Gross asset turnover	2.5	2.0	2.4	2.4	۷.۰

(0.1) Source: Company, BOBCAPS Research | Note: TA = Total Assets

3.1

17.3

0.0

2.8

17.7

3.1

20.0

(0.1)

3.3

25.0

(0.1)

3.4

28.6

(0.2)

Current ratio

Net interest coverage ratio

Adjusted debt/equity



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

Name of the Research Entity: BOB Capital Markets Limited

Registered office Address: 1704, B Wing, Parinee Crescenzo, G Block, BKC, Bandra East, Mumbai 400051

SEBI Research Analyst Registration No: INH000000040 valid till 03 February 2025

Brand Name: BOBCAPS

Trade Name: www.barodaetrade.com CIN: U65999MH1996GOI098009





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

Registration granted by SEBI and certification from NISM in no way guarantee performance of the intermediary or provide any assurance of returns to investors.

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.

Ratings and Target Price (3-year history): ALKEM LABS (ALKEM IN)



 $B-Buy,\,H-Hold,\,S-Sell,\,A-Add,\,R-Reduce$

Analyst certification

The research analyst(s) authoring this report hereby certifies that (1) all of the views expressed in this research 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).

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 is also a SEBI-registered intermediary for the broking business having SEBI Single Registration Certificate No.: INZ000159332 dated 20 November 2017.

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.

ALKEM LABS



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.

Company-specific disclosures under SEBI (Research Analysts) Regulations, 2014

The research analyst(s) or his/her relatives do not have any material conflict of interest at the time of publication of this research report.

BOBCAPS or its research analyst(s) or his/her relatives do not have any financial interest in the subject company. BOBCAPS or its research analyst(s) or his/her relatives do 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.

The research analyst(s) has not received any compensation from the subject company or third party in the past 12 months in connection with research report/activities. Compensation of the research analyst(s) is not based on any specific merchant banking, investment banking or brokerage service transactions.

BOBCAPS or its research analyst(s) is not engaged in any market making activities for the subject company

The research analyst(s) has not served as an officer, director or employee of 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 merchant transaction. Bobcaps or the subject company in the past 12 months. 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, and fitness of this report. The information in this report has not been independently verified, is provided on a "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 dots 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 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 an 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.

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.