

BUY TP: Rs 1,451 | ♠ 26%

AUROBINDO PHARMA

Pharmaceuticals

28 May 2025

Growth triggers intact

- Sales were 0.8% above our estimates; EBITDA/PAT -0.2%/5% below estimates. ETR reported at 31.6% vs estimated 28% for 4QFY25
- gRevlimid sales for FY26 to be lower than FY25, so expect FY26 to be muted. FY27 to be better than FY26E, led by new launches
- At CMP, ARBP trades at 16.3x FY26 and 14.3x FY27E. We continue to ascribe a PE of 18x on FY27E EPS to arrive at TP of Rs 1,451

Foram Parekh research@bobcaps.in

In-line earnings – ARBP reported in-line set of earnings where sales grew by 10.6% YoY and EBITDA grew by 7%, but PAT declined by 12.4%. Sales were driven by 13.5% growth in the US, 7.2% growth in Europe, 29% growth in ARV and 4/9% growth in API. Healthy product mix and benign RM cost resulted in 59.1% gross margin. Subsequently, EBITDA margin came in 69 bps lower at 21.4% amidst loss of Rs 300mn from PLI facility. Interest cost rose by 28.6%, Other income decreased by 0.6% and Tax increased by 34%, as ETR for 4QFY25 was 31.6% vs 23.6% in 4QFY24; resulting in a reported PAT by 12% to Rs 9 bn. During 4QFY24, there was a one-time loss of Rs 1.2bn. Adjusting against one-time loss, PAT was marginally lower by 0.6%.

US growth driven by all segments – US segment grew 17% in 4QFY25, driven by gRevlimid, increase in volume growth, stabilisation of price erosion pressure in the base portfolio and new product launches. Sequentially, US sales have grown by 10%, largely due to uptick in injectable sales. Going forward, gRevlimid sales contribution to be lower in FY26 vs FY25, though FY27 to witness new product launches in Oncology therapy and respiratory launches through Dayton unit in the US. Hence, we expect US sales to grow by 7% CAGR from FY25-27E.

Europe to continue witnessing growth momentum - During 4QFY25, Europe region grew by 17.2%, driven by new product launches. We expect the growth momentum to sustain, driven by new product launches, including Biosimilars and increased supply in Oral Solids through China plant (2bn units to commercialise in FY26). Hence, we expect Europe to grow at 10% CAGR from FY25-27E.

Valuations – Although FY26 is expected to be muted, there are various growth triggers in FY27E, led by new launches through LOE opportunity and settlement in Oncology therapy. Overall, we expect Sales/ EBITDA/PAT CAGR to grow at 9%/11% and16.4% from FY25-27E. Hence, we maintain BUY. At CMP, the stock is trading at 16.3x FY26 and 14.3x FY27E. Due to growth triggers intact, we continue to ascribe a PE of 18x on FY27E EPS to arrive at TP of Rs 1,451.

Key changes

Target	Rating	
∢ ►	< ▶	

Ticker/Price	ARBP IN/Rs 1,148
Market cap	US\$ 7.9bn
Free float	48%
3M ADV	US\$ 15.4mn
52wk high/low	Rs 1,592/Rs 1,010
Promoter/FPI/DII	52%/18%/23%

Source: NSE | Price as of 28 May 2025

Key financials

Y/E 31 Mar	FY25A	FY26E	FY27E
Total revenue (Rs mn)	317,250	345,488	374,903
EBITDA (Rs mn)	66,067	72,482	81,011
Adj. net profit (Rs mn)	34,825	41,568	47,350
Adj. EPS (Rs)	59.4	70.9	80.8
Consensus EPS (Rs)	59.4	76.9	80.5
Adj. ROAE (%)	11.5	12.4	12.5
Adj. P/E (x)	19.3	16.2	14.2
EV/EBITDA (x)	10.1	9.3	8.2
Adj. EPS growth (%)	3.6	19.4	13.9

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE





Financial Highlights

Fig 1 - Financial Summary

	,								
(Rs mn)	Q4FY25	Q4FY24	YoY (%)	Q3FY25	QoQ (%)	FY24	FY25	FY26E	FY27E
Net Sales	83,821	75,802	10.6	79,785	5.1	290,000	317,250	345,488	374,903
Total Expenses	65,902	59,073		63,507		231,589	251,183	273,006	293,892
(%) of net sales	79	78		80		80	79	79	78
Raw material consumed	34,279	30,609	12.0	33,154	3.4	126,029	130,262	148,560	161,208
(%) of net sales	41	40		42		43	41	43	43
Staff cost	11,626	10,263	13.3	11,316	2.7	39,229	44,756	47,442	50,288
(%) of net sales	14	14		14		14	14	14	13
R&D cost	4,230	3,920	7.9	4,500	(6.0)	14,776	16,220	17,274	18,745
(%) of net sales	5.0	5.2		5.6		5.1	5.1	5.0	5.0
SG&A	15,767	14,281	10.4	14,538	8.5	51,554	59,944	59,731	63,651
(%) of net sales	18.8	18.8		18.2		18	19	17	17
EBITDA	17,919	16,728	7.1	16,278	10.1	58,411	66,067	72,482	81,011
Depreciation	4,444	3,543		4,185		15,217	16,494	17,138	18,425
EBIT	13,475	13,185	2.2	12,093	11.4	43,195	49,573	55,344	62,586
Interest	1,150	894	28.6	1,185		2,897	4,572	3,887	3,304
Other Income	1,348	1,356	(0.6)	1,573		5,574	6,219	6,261	6,356
PBT	13,673	13,647	0.2	12,481	9.5	45,871	51,219	57,719	65,639
Less: Taxation	4,323	3,226	34.0	3,543		12,110	15,827	15,584	17,723
Less: Minority Interest	315	113		480		132	567	567	567
Recurring PAT	9,035	10,309	(12.4)	8,458	6.8	33,630	34,825	41,568	47,350
Exceptional items	0	(1,221)		0		(1,919)	0	0	0
Reported PAT	9,035	9,088	(0.6)	8,458	6.8	31,711	34,825	41,568	47,350
Key Ratios (%)			(bps)		(bps)				
Gross Margin	59.1	59.6	(51.5)	58.4	66	56.5	58.9	57.0	57.0
EBITDA Margin	21.4	22.1	(69.0)	20.4	98	20.1	20.5	21.0	21.6
Tax / PBT	31.6	23.6	797.9	28.4	323	26.4	30.9	27.0	27.0
NPM	10.8	13.6	(282.1)	10.6	18	11.6	11.0	12.0	12.6
EPS (Rs)	15.4	17.6		14.4		57.4	59.4	70.9	80.8
Source: Company RORCAPS Resear									

Source: Company, BOBCAPS Research

Fig 2 – Segmental Revenue

(Rs mn)	Q4FY25	Q4FY24	YoY (%)	Q3FY25	QoQ (%)	FY24	FY25	FY26E	FY27E
Formulations	73,130	65,100	12.3	69,720	4.9	244,180	273,890	298,290	323,365
US	40,720	35,880	13.5	36,710	10.9	138,670	148,160	159,344	170,499
Europe	21,470	18,320	17.2	21,210	1.2	71,660	83,560	91,916	101,108
Emerging Markets	7,860	8,520	(7.7)	8,730	(10.0)	25,170	31,800	35,934	39,887
ARV	3,080	2,380	29.4	3,070	0.3	8,680	10,370	11,096	11,873
Puerto Rico		510				3,420	130	-	-
APIs	10,690	10,190	4.9	10,060	6.3	42,400	43,230	47,198	51,538
Net Sales	83,820	75,800	10.6	79,780	5.1	290,000	317,250	345,488	374,903

Source: Company, BOBCAPS Research



Earnings Call

Guidance

FY26 will be a muted year while FY27 is expected to be good, driven by new product launches and settlement-based launches.

ETR expected at 28-30% for FY26.

PLI - Minimum import prices are being considered on certain critical raw materials, and accordingly, we have made representation to industry associations.

China plant – ARBP has commercialised China OSD plant with 2bn manufacturing capacity during the year. The capacities will be expanded further over the medium to long term. This plant is expected to contribute revenues in FY26 and become EBITDA breakeven in FY27, though it incurred a loss of Rs 350 mn in FY25.

US plant update

Dayton – The plant has started manufacturing and will start commercialising from 2QFY26.

Raleigh - Currently manufactures tropical and is expected to become fully operational in the near future to include transdermal and respiratory products.

Vizag unit 5 – Presently, ARBP has four installed lines and is adding four more lines related to BFS, PFS, cartridge, and one more aseptic line. So, it will be almost eight significant lines with capabilities of aseptic, terminally sterilised cartridge products, and BFS products, and bagged products. Expect Vizag to be a future plant, not only as a de-risking for Eugia-3, but also contributing significantly, starting FY27. The company has plans of filing roughly around 10 products over a period of 4-6 quarters.

Respiratory therapy update - Working on multiple respiratory products. In FY25, ARBP partnered with a global pharma major for the development of respiratory products. This is a testament of the aspiration of developing and launching more and more complex respiratory products.

Europe – Europe has been showing momentum and management believes they can sustain this momentum. China plant has started supplies for the European market. The growth will also be driven by new product launches in FY26 and LOE opportunities.

Growth Market - Focus is on new and existing markets like Indonesia, China, Canada, South Africa, etc.

Biosimilar- Invested USD 400 mn + in Biosimilars. Received European Commission (EC) approvals for Dyrupeg, Zefylti. CHMP positive opinion for Dazublys and EC approval expected in July. MHRA approval for Zefylti. Second biosimilar approval after Bevqolva. Expect First supplies of four biosimilars to EU markets by Q3/Q4 FY26. Successful Phase 1 study outcome for denosumab and Phase 3 study competition.



Valuation Methodology

Aurobindo reported in-line set of earnings and reported EBITDA margin of 20.5% in FY25, driven by a healthy product mix. During FY25, all geographies reported healthy growth largely driven by volume growth in the base portfolio and new product launches. During the quarter, there was an expense of Rs 300 mn, towards fuel and power purchase coal adjustments, relating to the Andhra Pradesh government, electricity board, inventory-related provisions, corporate development costs which resulted in accumulated expense of Rs 1.05bn from the Pen G plant.

Benefits of backward integration of Pen G plant is pushed to 2Q-3Q of FY26, due to the recent fire incident, which would cost ARBP Rs 400 mn. However, the government is trying to implement minimum import price on PLI products. There are also other triggers like the Biosimilar launches, where ARBP has received approval for 4 products to be launched in Europe, India and ROW markets and expects to launch in the US market post FY27. ARBP has invested USD 400 mn towards biosimilars and expects this segment to clock USD 250- 400 mn post the launch in US. The CMO segment sales is expected to contribute post FY27e.

FY26 will be a muted year, given that there would be no meaningful contribution from gRevlimid. However, considering new product launches through LOE opportunity and settlement in Oncology therapy for FY27E, we expect FY27 to be better than FY26. However, due to flat US sales and higher ETR, we reduce our EPS estimates marginally by 1.3% to Rs 70.9 for FY26E and 3.1% to Rs 80.8 for FY27E. Overall, we expect Sales/ EBITDA/PAT CAGR to grow at 9%/11% and16.4% from FY25-27E; hence, we maintain BUY. At CMP, the stock is trading at 16.3x FY26 and 14.3x FY27E. Due to various growth triggers, we continue to ascribe a PE of 18x on FY27E EPS to arrive at TP of Rs 1,451.

Fig 3 - Change in Estimates

(Do)	New		Old		Change (%)	
(Rs mn)	FY26E	FY27E	FY26E	FY27E	FY26E	FY27E
Sales	345,488	374,903	344,540	373,669	0.3	0.3
EBITDA	72,482	81,011	75,216	83,726	(3.6)	(3.2)
EBITDA margin (%)	21.0	21.6	21.8	22.4	(85bps)	(80bps)
EPS (Rs)	70.9	80.8	71.9	83.4	(1.3)	(3.1)

Source: Company, BOBCAPS Research

Key Risks

- Key downside risks to our estimates:
- any USFDA regulatory escalation for Unit 3
- implementation of US tariff
- delays in filing biosimilar products
- heightened price erosion in the US
- delays in execution or commercialisation of biologics products



Financials

Income Statement					
Y/E 31 Mar (Rs mn)	FY23A	FY24A	FY25A	FY26E	FY27E
Total revenue	248,554	290,000	317,250	345,488	374,903
EBITDA	37,582	58,411	66,067	72,482	81,011
Depreciation	12,446	15,217	16,494	17,138	18,425
EBIT	25,136	43,195	49,573	55,344	62,586
Net interest inc./(exp.)	(1,405)	(2,897)	(4,572)	(3,887)	(3,304)
Other inc./(exp.)	3,254	5,574	6,219	6,261	6,356
Exceptional items	0	0	0	0	0
EBT	26,985	45,871	51,219	57,719	65,639
Income taxes	6,849	12,110	15,827	15,584	17,723
Extraordinary items	(744)	(1,919)	0	0	0
Min. int./Inc. from assoc.	118	132	567	567	567
Reported net profit	19,275	31,711	34,825	41,568	47,350
Adjustments	744	1,919	0	0	0
Adjusted net profit	20,018	33,630	34,825	41,568	47,350
Balance Sheet					
Y/E 31 Mar (Rs mn)	FY23A	FY24A	FY25A	FY26E	FY27E
Accounts payables	38,713	44,542	41,889	51,113	54,438
Other current liabilities	31,178	32,799	38,246	44,913	41,239
Provisions	3,733	4,825	5,585	6,082	6,600
Debt funds	52,862	66,476	82,671	70,271	59,730
Other liabilities	0	0	0	0	0
Equity capital	586	586	586	586	586
Reserves & surplus	265,054	289,361	315,992	354,694	399,115
Shareholders' fund	265,640	289,947	316,578	355,280	399,701
Total liab. and equities	392,125	438,589	484,968	527,659	561,708
Cash and cash eq.	60,842	62,783	83,486	84,753	79,669
Accounts receivables	44,664	48,167	57,459	66,258	82,171
Inventories	85,112	98,082	105,437	122,104	138,663
Other current assets	31,943	42,219	39,127	55,624	64,108
Investments	5,428	3,723	2,517	2,517	2,517
Net fixed assets	79,954	115,455	121,894	121,357	119,532
CWIP	53,900	38,687	49,000	49,000	49,000
Intangible assets	30,283	29,473	26,048	26,048	26,048
Deferred tax assets, net	0	0	0	0	0
Other assets	0	0	0	0	0
Total assets	392,125	438,589	484,968	527,659	561,708
Cash Flows					
Y/E 31 Mar (Rs mn)	FY23A	FY24A	FY25A	FY26E	FY27E
Cash flow from operations	25,842	31,617	45,891	37,020	28,290
Capital expenditures	(27,123)	(16,600)	(16,600)	(16,600)	(16,600)
Change in investments	4,544	1,705	1,205	0	0
Other investing cash flows	0	0	0	0	0
Cash flow from investing	(22,579)	(14,895)	(15,395)	(16,600)	(16,600)
Equities issued/Others	0	0	0	0	0
Debt raised/repaid	24,349	13,614	16,195	(12,401)	(10,541)
Interest expenses	(1,405)	(2,897)	(4,572)	(3,887)	(3,304)
Dividends paid	(2,930)	(2,930)	(2,930)	(2,930)	(2,930)
Other financing cash flows	(4,337)	(22,569)	(18,486)	64	(<u>z</u> ,550)
-	15,678	(14,781)	(9,793)	(19,153)	(16,774)
(ach flow from financing					
Cash flow from financing Chg in cash & cash eq.	18,942	1,941	20,703	1,267	(5,083)

Per Share					
Y/E 31 Mar (Rs)	FY23A	FY24A	FY25A	FY26E	FY27E
Reported EPS	32.9	54.1	59.4	70.9	80.8
Adjusted EPS	34.2	57.4	59.4	70.9	80.8
Dividend per share	2.5	2.5	2.5	2.5	2.5
Book value per share	453.7	495.3	541.1	607.1	683.0
Valuations Ratios					
Y/E 31 Mar (x)	FY23A	FY24A	FY25A	FY26E	FY27E
EV/Sales	2.7	2.3	2.1	2.0	1.8
EV/EBITDA	17.7	11.3	10.1	9.3	8.2
Adjusted P/E	33.6	20.0	19.3	16.2	14.2
P/BV	2.5	2.3	2.1	1.9	1.7
DuPont Analysis					
Y/E 31 Mar (%)	FY23A	FY24A	FY25A	FY26E	FY27E
Tax burden (Net profit/PBT)	74.2	73.3	68.0	72.0	72.1
Interest burden (PBT/EBIT)	107.4	106.2	103.3	104.3	104.9
EBIT margin (EBIT/Revenue)	10.1	14.9	15.6	16.0	16.7
Asset turnover (Rev./Avg TA)	20.9	21.5	21.0	20.9	21.2
Leverage (Avg TA/Avg Equity)	1.2	1.2	1.2	1.2	1.2
Adjusted ROAE	7.8	12.1	11.5	12.4	12.5
Ratio Analysis					
Y/E 31 Mar	FY23A	FY24A	FY25A	FY26E	FY27E
YoY growth (%)					
Revenue	6.0	16.7	9.4	8.9	8.5
EBITDA	(14.3)	55.4	13.1	9.7	11.8
Adjusted EPS	(26.0)	68.0	3.6	19.4	13.9
Profitability & Return ratios (%)					
EBITDA margin	15.1	20.1	20.8	21.0	21.6
EBIT margin	10.1	14.9	15.6	16.0	16.7
Adjusted profit margin	8.1	11.6	11.0	12.0	12.6
Adjusted ROAE	7.8	12.1	11.5	12.4	12.5
ROCE	9.6	14.5	14.8	14.9	15.6
Working capital days (days)					
Receivables	66	61	66	70	80
Inventory	125	123	121	129	135
Payables	57	56	48	54	53
Ratios (x)					
Gross asset turnover	1.4	1.5	1.5	1.5	1.5
O	2.0	2.4	0.0	0.0	0.0

Adjusted debt/equity 0.0 0.0

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

3.0

17.9

3.1

14.9

3.3

10.8

0.0

3.2

14.2

0.0

3.6

18.9

0.0

Current ratio

Net interest coverage ratio



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%

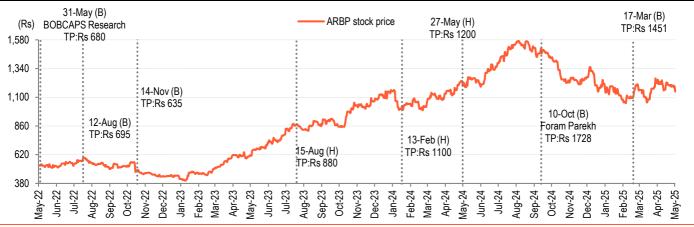
HOLD - Expected return from -6% to +15%

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): AUROBINDO PHARMA (ARBP 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.

AUROBINDO PHARMA



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 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 construct this report as investment advice. All opinions and estimates contained in this report constitute BOBCAPS's judgment as free 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.