

RESEARCH
INDIA STRATEGY | FY24 BUDGET PREVIEW

Trade-off between capex and consolidation

HDFC LIFE | TARGET: Rs 741 | +25% | BUY

Strong growth momentum; maintain BUY

POLYCAB INDIA | TARGET: Rs 3,300 | +20% | BUY

Buoyant quarter

360 ONE | TARGET: Rs 2,365 | +23% | BUY

Resilient model; high ROE - maintain BUY

OIL & GAS

Expert call - Morbi gas volumes under pressure near-term

Daily macro indicators

Indicator	18-Jan	19-Jan	Chg (%)
US 10Y yield (%)	3.37	3.39	2bps
India 10Y yield (%)	7.32	7.31	(1bps)
USD/INR	81.25	81.36	(0.1)
Brent Crude (US\$/bbl)	85.0	86.2	1.4
Dow	33,297	33,045	(0.8)
Hang Seng	21,678	21,651	(0.1)
Sensex	61,046	60,858	(0.3)
India FII (US\$ mn)	17-Jan	18-Jan	Chg (\$ mn)
FII-D	17.4	15.4	(1.9)
FII-E	166.2	6.7	(159.5)

Source: Bank of Baroda Economics Research

SUMMARY
INDIA STRATEGY | FY24 BUDGET PREVIEW

- Fiscal normalisation post Covid expected to remain a core theme of the FY24 budget; fiscal glide path likely to be maintained
- Budget could stay geared towards improving living standards of the poor while continuing to build necessary infrastructure
- In line with past trends, we do not expect the budget to spark a significant move in the stock market

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

- Robust momentum in gross premium to Rs 146bn in Q3; NBP market share climbs to 20.9%
- Exide Life merger guided to be VNB margin-neutral on full-year basis; we expect 28% margins through to FY25
- We raise estimates for the merged entity and increase our TP to Rs 741 (vs. Rs 691), based on 2.9x FY25E P/EV; retain BUY

[Click here for the full report.](#)
BOBCAPS Research
 research@bobcaps.in


POLYCAB INDIA

- Upbeat performance in wires & cables aided Q3 topline growth of 10% YoY despite a higher base
- FMEG remains a laggard with operational losses; management maintained long-term (FY26) margin forecast at 10%
- FY23/FY24 EPS revised by +6%/-5%; on rollover, our TP remains unchanged at Rs 3,300 – retain BUY

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

360 ONE

- ROAE up 160bps YoY and 60bps QoQ to 23.5% in Q3, showing a consistent expansion trend
- Business model resilient with a focus on recurring revenue streams; overall ARR flows strong, including alternatives
- Maintain BUY with a revised TP of Rs 2,365 (vs Rs 2,206) as we roll valuations forward

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

OIL & GAS

- Morbi gas demand under pressure due to significant drop in ceramic manufacturing plant utilisations and initiation of price cuts
- Ceramics market recovering but remain sub-par, branded players to clock double digit growth in FY23; near-term decline in margin likely
- While medium-term outlook is healthy for gas demand from Morbi on export competitiveness, propane price to now act as a cap

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

FY24 BUDGET PREVIEW

20 January 2023

Trade-off between capex and consolidation

- Fiscal normalisation post Covid expected to remain a core theme of the FY24 budget; fiscal glide path likely to be maintained
- Budget could stay geared towards improving living standards of the poor while continuing to build necessary infrastructure
- In line with past trends, we do not expect the budget to spark a significant move in the stock market

Kumar Manish | Vinod Chari
 Anupam Goswami
 research@bobcaps.in

Trade-off between capex and consolidation: The government has reiterated its commitment to India's fiscal glide path which targets a 4.5% fiscal deficit by FY26. We thus expect a lower figure in the FY24 budget estimate (BE) vs. the 6.4% deficit in FY23BE. Additionally, for India to become a US\$ 5tn+ economy from the current ~US\$ 3tn, continued momentum in the investment cycle is vital. Therefore, we believe the capex support seen in the past two budgets will continue.

The FY23BE of Rs 7.5tn capex is likely to be met and should see a bump up of 10-15% to Rs 8.5tn-9tn in FY24BE, with outlays in the usual sectors of roads, highways, defence and railways. We believe the production-linked incentive (PLI) scheme could be extended to newer sectors, while affordable housing would also stay in focus.

Subsidy burden likely to lighten....: Given moderating commodity prices, we expect the subsidy burden to be lower than last year. Revenue growth in FY23 is likely to beat nominal GDP growth on greater tax compliance. Note, food subsidy in FY23BE was Rs 2.9tn, including Rs 1.5tn for free food. We expect the food subsidy as a percentage of GDP to be lower in the FY24 budget with no expansion in scope envisaged. Similarly, fertiliser subsidy which overshot FY23BE of Rs 1.1tn to more than Rs 2tn is expected to moderate. These savings offer leeway for higher capex as well as better rural outlay without unduly upsetting the fiscal math.

...while rural India gets a pre-election boost: Being the penultimate year before general elections, we expect measures to boost agriculture, rural infrastructure and rural income through transfer schemes such as MNREGA which can see higher allocation.

Ease of living another focus area: We believe the government's thrust on ease of living will continue. This will include investments to improve potable water supply, health infrastructure and urban transportation infrastructure.

Market factoring in a balanced budget: Market swings over the fortnight spanning the pre- and post-budget weeks haven't exceeded 3% in the past 11 years (barring 4). We believe the market is already factoring in a balance between a pro-capex and pro-welfare budget, though individual sectors may see higher swings.

Returns 1W pre- to 1W post-budget date

Budget date	Nifty50 returns (%)	S&P500 returns (%)
1-Feb-22	1.70	4.50
01-Feb-21	6.85	3.63
01-Feb-20	(0.17)	2.59
05-Jul-19	(2.38)	1.20
01-Feb-19	3.83	2.35
01-Feb-18	(5.87)	(6.02)
01-Feb-17	1.47	(0.16)
29-Feb-16	5.29	4.10
28-Feb-15	2.09	(0.41)
10-Jul-14	(1.64)	(0.42)
17-Feb-14	1.53	0.91
28-Feb-13	(0.54)	1.71
16-Mar-12	(2.45)	1.58
28-Feb-11	1.27	0.43

Source: Bloomberg, BOBCAPS Research



BUY

TP: Rs 741 | ▲ 25%

HDFC LIFE

| Insurance

| 20 January 2023

Strong growth momentum; maintain BUY

- Robust momentum in gross premium to Rs 146bn in Q3; NBP market share climbs to 20.9%
- Exide Life merger guided to be VNB margin-neutral on full-year basis; we expect 28% margins through to FY25
- We raise estimates for the merged entity and increase our TP to Rs 741 (vs. Rs 691), based on 2.9x FY25E P/EV; retain BUY

Mohit Mangal

research@bobcaps.in

Strong quarter: At end-Q3FY23, HDFC Life’s gross premium post-merger with Exide Life stood at Rs 146bn (Rs 379bn at end-9MFY23). The combined entity will benefit from Exide Life’s branches in tier-2 and tier-3 cities of the southern region. Although there may be short-term costs, the long-term benefits of this merger look significant. We, therefore, raise our gross premium estimates by 1-2% over FY23-FY25. Combined EV stood at Rs 377bn as at end-9MFY23 and we expect a 17% CAGR over FY22-FY25 to Rs 549bn (vs. Rs 483bn projected earlier).

Balanced product mix: HDFC Life is focused on a balanced product mix with par/non-par savings forming 25%/33% of APE (merged entity), ULIP/protection at 18%/15% and annuity/group products at 8%/2% as at end-9MFY23. Although the company acknowledges weakness in retail protection (also an industry phenomenon), growth in its group credit life and annuity business has moved up.

VNB margins high: At end-9MFY23, VNB stood at Rs 21.6bn with a margin of 26.5%. Management believes the merger would be margin-neutral on a full-year basis. We now factor in a 19% CAGR in VNB over FY22-FY25 to Rs 45bn (Rs 41bn earlier), with margins of ~28% over our forecast period although FY23 may see some shortfall. The opex ratio remained high at 14.5% in Q3 and commission ratio stood at 4.8%.

Agency channel gains momentum: Based on individual APE, the agency channel had an 18% share in distribution whereas the direct channel looked low at 15%. Bancassurance share at 59% was stable with non-HDFC Bank partners generating strong business. The partnership with AU Small Finance Bank is also aimed at fortifying the bancassurance channel.

Retain BUY: HDFC Life is trading at 2.3x FY25E P/EV. We remain positive on the company owing to market share gains, high persistency ratios, and its positioning as a top-3 life insurer. Based on our revised estimates and rollover of valuations to FY25E, we have a new TP of Rs 741 (vs. Rs 691). Our target multiple at 2.9x P/EV (average of -1SD and -2SD) considers the growth prospects of the combined entity partially offset by the parent’s impending merger with HDFC Bank. BUY.

Key changes

Target	Rating
▲	◀ ▶

Ticker/Price	HDFCLIFE IN/Rs 591
Market cap	US\$ 15.6bn
Free float	48%
3M ADV	US\$ 23.4mn
52wk high/low	Rs 647/Rs 497
Promoter/FPI/DII	52%/26%/8%

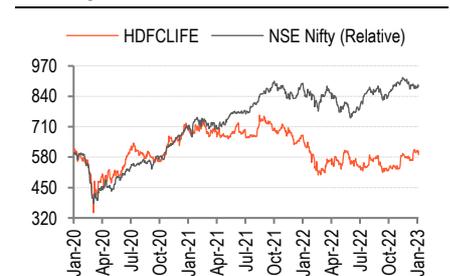
Source: NSE | Price as of 20 Jan 2023

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
NBP (Rs mn)	2,41,548	2,74,798	3,16,670
APE (Rs mn)	97,580	1,19,601	1,37,709
VNB (Rs mn)	26,737	32,232	39,171
Embedded Value (Rs mn)	3,00,470	4,02,682	4,69,632
VNB margin (%)	27.4	26.9	28.4
EVPS (Rs)	146.8	187.3	218.5
EPS (Rs)	5.9	5.9	6.6
Consensus EPS (Rs)	5.9	7.7	9.7
P/EV (x)	4.0	3.2	2.7

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



BUY
 TP: Rs 3,300 | ▲ 20%

POLYCAB INDIA

Consumer Durables

20 January 2023

Buoyant quarter

- **Upbeat performance in wires & cables aided Q3 topline growth of 10% YoY despite a higher base**
- **FMEG remains a laggard with operational losses; management maintained long-term (FY26) margin forecast at 10%**
- **FY23/FY24 EPS revised by +6%/-5%; on rollover, our TP remains unchanged at Rs 3,300 – retain BUY**

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

Resilient performance: Polycab’s Q3FY23 results beat our estimates on all fronts led by an upbeat performance in the wires and cables (W&C) division. The company’s topline grew 10% YoY to Rs 37.2bn (Rs 36bn est.), clocking a 3Y CAGR of 14.1%, amidst recent commodity deflation and a higher base. EBITDA margin improved to 13.6% (+280bps YoY) on stronger operating leverage, and adj. PAT rose 46% YoY to Rs 3.6bn (Rs 2.9bn est.) on a lower base and buoyant sales.

W&C strong but FMEG muted: The robust demand environment aided highest ever quarterly volumes for the W&C business, taking segmental revenue up 11% YoY to Rs 33.4bn. EBIT margin expanded to 13.7% (2Y high) on a better product mix and judicious price revisions. In contrast, weak consumer demand and a thrust on market share gains weighed on the fast-moving electric goods (FMEG) business, which saw flat YoY sales and EBIT losses. With FMEG distribution alignment being completed by FY23-end, we expect margins to turn positive from FY24 onwards.

Fans grow amid rating transition: Restocking at the distributor level ahead of new BEE rating norms has boosted the fans vertical. Demand has risen for lower variants (destocking in premium products), which benefited Polycab. While prices were cut in Q3, management sees scope for hikes once BEE norms are implemented in Q4FY23.

Margin uptrend continues: Better operating leverage in W&C and healthy pricing action took EBITDA margin 180bps ahead of our estimate to 13.6% (+70bps QoQ), amid inflationary pressures and higher A&P spends. We believe Polycab is leveraging its improving margin trend to aggressively chase market share in the FEMG business.

Maintain BUY: Weakness in the FMEG business and a volatile commodity environment remain challenges in the near term, but a resilient performance in W&C is auguring well for the company. We remain positive on Polycab given its leadership position in the core W&C business and a growing FMEG segment that has structural growth opportunities from infrastructure development. We alter our FY23/FY24 EPS estimates by +6%/-5% to bake in the Q3 print. On rolling valuations over to Dec’24E, our TP remains at Rs 3,300, based on an unchanged 35x P/E. BUY.

Key changes



Ticker/Price	POLYCAB IN/Rs 2,761
Market cap	US\$ 5.1bn
Free float	34%
3M ADV	US\$ 13.7mn
52wk high/low	Rs 3,025/Rs 2,044
Promoter/FPI/DII	67%/8%/9%

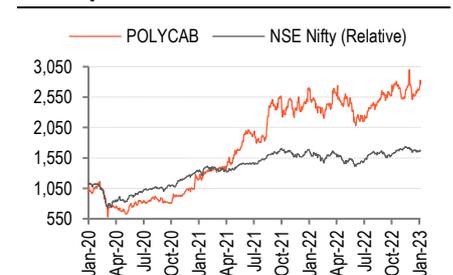
Source: NSE | Price as of 20 Jan 2023

Key financials

Y/E 31 Mar	FY22A	FY23E	FY24E
Total revenue (Rs mn)	122,038	138,722	156,626
EBITDA (Rs mn)	12,652	17,919	19,156
Adj. net profit (Rs mn)	8,365	12,161	12,849
Adj. EPS (Rs)	55.9	81.3	85.9
Consensus EPS (Rs)	55.9	73.1	86.0
Adj. ROAE (%)	16.2	20.1	18.1
Adj. P/E (x)	49.4	34.0	32.2
EV/EBITDA (x)	32.7	23.1	21.6
Adj. EPS growth (%)	(0.2)	45.4	5.7

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



BUY
 TP: Rs 2,365 | ▲ 23%

360 ONE

| Diversified Financials

| 20 January 2023

Resilient model; high ROE – maintain BUY

- ROAE up 160bps YoY and 60bps QoQ to 23.5% in Q3, showing a consistent expansion trend
- Business model resilient with a focus on recurring revenue streams; overall ARR flows strong, including alternatives
- Maintain BUY with a revised TP of Rs 2,365 (vs Rs 2,206) as we roll valuations forward

Mohit Mangal

research@bobcaps.in

Return ratios expand: 360 One’s (formerly IIFL Wealth) ROAE stood at 23.5% in Q3FY23, rising 160bps YoY and 60bps QoQ. We observe consistent expansion in return ratios over the long term as well (from 11% in Q1FY21). The company declared an interim dividend of Rs 17 for the quarter, in line with its policy of distributing 70-80% of profits to shareholders. Net profit rose 16% YoY and 4% QoQ to Rs 1.8bn, beating our estimate by 4%. The cost-to-income (C/I) ratio declined to 45.5% vs. 52.9% in Q3FY22 but increased 120bps sequentially due to technology and rebranding charges.

Resilient model: With a diversified product suite, 360 One remains fairly insulated against adverse changes in the macro environment. The company generated Rs 60bn of net flows (ex-custody) in Q3. Notably, among these, AIF net flows at Rs 20bn were the highest in the last seven quarters. Within the wealth segment, ARR net flows of Rs 78bn soared 98% YoY and 8% QoQ. However, we saw net outflows of Rs 44bn on the transactional side, with some movement to the ARR bucket. AUM grew 5% YoY (vs. 9% expected) and operating revenue rose 10% YoY (8% QoQ).

AUM and net profit expected to clock 17% CAGR: Based on the Q3 performance, we now factor in a 17% CAGR in AUM over FY22-FY25 to Rs 4.2tn from Rs 4.4tn earlier. Owing to the sturdy business model, the negative macro environment is unlikely to have a major impact on profitability as (a) flows into IIFL One remain strong given that large clients favour the advisory model over distribution, (b) the NBFC business earns robust margins, and (c) traction in AMC business continues. Our net profit CAGR stands revised to 17% over FY22-FY25 to Rs 9.3bn (vs. Rs 9.4bn earlier). We expect ~29% ROAE and ~7% ROAA by FY25.

Maintain BUY: The stock is trading at 19x FY25E EPS and appears undervalued, in our view. Following our estimate revisions and rollover to FY25E valuations, we have a new TP of Rs 2,365 (vs. Rs 2,206), valuing the stock at 23x FY25E P/E multiple – in line with the 3Y average given a robust model and strong fundamentals. BUY.

Key changes

Target	Rating
▲	◀ ▶

Ticker/Price	IIFLWAM IN/Rs 1,922
Market cap	US\$ 2.1bn
Free float	78%
3M ADV	US\$ 2.9mn
52wk high/low	Rs 1,950/Rs 1,236
Promoter/FPI/DII	22%/23%/2%

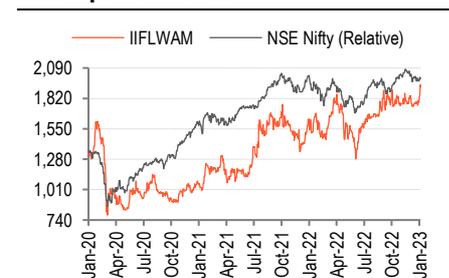
Source: NSE | Price as of 20 Jan 2023

Key financials

Y/E 31 Mar (Rs mn)	FY22A	FY23E	FY24E
PBT (Rs mn)	7,513	9,019	10,633
PBT growth (%)	54.9	20.0	17.9
Adj. net profit (Rs mn)	5,818	6,854	8,081
EPS (Rs)	64.1	75.6	89.2
Consensus EPS (Rs)	64.1	78.4	91.1
P/E (x)	30.0	25.4	21.6
MCap/AUM (%)	0.0	0.0	0.0
ROE (%)	20.0	22.6	25.9

Source: Company, Bloomberg, BOBCAPS Research

Stock performance



Source: NSE



 OIL & GAS

20 January 2023

Expert call: Morbi gas volumes under pressure near-term

- **Morbi gas demand under pressure due to significant drop in ceramic manufacturing plant utilisations and initiation of price cuts**
- **Ceramics market recovering but remain sub-par, branded players to clock double digit growth in FY23; near-term decline in margin likely**
- **While medium-term outlook is healthy for gas demand from Morbi on export competitiveness, propane price to now act as a cap**

Kirtan Mehta, CFA
research@bobcaps.in

We interacted with Tapan Jena, founder of SANVT Ceramics, to gain a perspective on the ceramic industry and natural gas outlook in Morbi. Key takeaways:

Morbi natural gas demand under pressure near-term: Despite natural gas now at parity with propane, demand is under pressure due to stress in the ceramic industry at Morbi. Utilisation has dropped below 70% with ~300 units shut, and another 60-100 units operating in start-stop mode out of a total of 900 units. Recovery in ceramics production may take another 4-5 months, and will require uptick in ceramics demand and stabilisation of prices after recent 5% cut.

Medium-term outlook healthy for Morbi natural gas demand: Export is now recovering gradually with Rs15bn monthly run-rate over past two months. Exports could double over next three years to Rs30bn. Note, Morbi has bounced back several times in past from difficult market conditions driving innovation in business.

Propane price to act as a cap: ~40% of units including large ones now have propane switching ability. Therefore, propane price will likely act as a cap for natural gas prices. That said, propane switching capacity build-out is largely over.

Ceramics market recovering: Domestic market is also recovering gradually, though growth remains sub-par. Branded players/ organised market will clock higher growth but will likely fall short of their initial targets.

Morbi players have initiated price cuts: Over past two weeks, Morbi based producers have initiated average price cut of 5%, largely in line with reduction in gas prices. While price cut is less than 5% on commodity products, it exceeds 5% on premium products. Branded players/ organised markets will have to follow through on these cuts to keep their premium over Morbi producers in a desirable range.

Branded players at near-term advantage: With Morbi players under pressure from dealers on pricing and inventory clearance, Branded players hold advantage near-term.



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.