

RESEARCH

BOB ECONOMICS RESEARCH | CURRENCY OUTLOOK

Further downside for INR likely

BOB ECONOMICS RESEARCH | BONDS WRAP

Fortnightly review

BOB ECONOMICS RESEARCH | COST OF BORROWING

Small Savings

CONSUMER DURABLES

Channel Checks – Fans facing the heat but ACs in demand

SUMMARY

INDIA ECONOMICS: CURRENCY OUTLOOK

Driven by a weakness in DXY, global currencies appreciated. Volatility remained high amidst turmoil in global banking system and Fed policy meet. INR appreciated by 0.7% in Mar'23 amidst promising global as well as, domestic fundamentals. In FY23, INR depreciated by 7.7%, after depreciating by 3.5% in FY21. Increased expectations of a rate cut by Fed in the second half of CY23, will keep DXY under pressure. On the domestic side, a moderation in imports has kept trade deficit in check. Lower oil prices also bode well for the external sector outlook. Further, while merchandise exports have slipped, services exports have shown resilience suggesting that CAD is likely to remain in a comfortable range. While the stage looks set for a runaway appreciation in INR, we believe that the RBI is likely to maintain the exchange rate in the close range of 82-83/\$, as has been the trend in recent past, as external demand remains weak.

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

Daily macro indicators

Ticker	30-Mar	31-Mar	Chg (%)
US 10Y yield (%)	3.55	3.47	(8bps)
India 10Y yield (%)	7.29	7.31	3bps
USD/INR	82.34	82.18	0.2
Brent Crude (US\$/bbl)	79.3	79.8	0.6
Dow	32,859	33,274	1.3
Hang Seng	20,309	20,400	0.4
Sensex	57,960	58,992	1.8
India FII (US\$ mn)	28-Mar	29-Mar	Chg (\$ mn)
FII-D	71.9	(474.0)	(545.8)
FII-E	236.8	101.4	(135.4)

Source: Bank of Baroda Economics Research

BOBCAPS Research
 research@bobcaps.in



INDIA ECONOMICS: BONDS WRAP

Global bond yields fell sharply in Mar'23 following the banking crisis. The Fed's recent policy gave a slight dovish hint. This led US 10Y yield fell by 45bps on MoM basis. Other major global yields followed suit. India's 10Y yield fell by only 12bps. The yield on long end papers have remained broadly stable. What stands out in the yield picture is the flattening of India's yield curve. If we compare the 31 Mar 2023 yield curve with 31 Mar 2022, there is a sharp contrast. The current borrowing plan have finely managed issuances with major concentration towards the long end segment. Despite this, we expect the flattening of yield curve to continue. Liquidity deficit would further aggravate in Apr'23 with Rs 61,131crore maturity of TLTROs. Increased currency demand in the election year, fairly robust credit demand will also impact flows. Thus correction in short end papers is unlikely in near term. However, long end curve would get comfort from slightly softening inflation print in Mar'23 due to falling vegetable prices and favourable base. Discomfort to short end curve would further aggravate if the 25bps rate hike is materialised by RBI in the coming policy.

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

INDIA ECONOMICS: COST OF BORROWING

In the wake of rising interest rates scenario, Government has followed suit by jacking up the rates on small savings schemes for Q11FY24. The increase across components have been in the range of 10-70bps in line with expectation. A status quo position has been maintained for PPF rates at 7.1%. Deposits contributes the bulk of the savings deposits with a share of 69.4%. Recently, Centre had pegged Rs 8.88 Lakh crore of the gross issuance calendar for H1FY24. As per our calculation (Bank of Baroda Study: Centre has finely managed its H1FY24 calendar), the average interest cost is projected at 7.29%-7.35%. Against this, the study attempts to estimates the cost of borrowings and average interest cost based on newly revised rates for small savings.

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

CONSUMER DURABLES

- Demand for fans falls short of dealer expectations post BEE rating transition; outlook cautious
- AC sales improving MoM and expected to rise further this summer, implying scope for price hikes
- Channel checks indicate a mixed Q4FY23 for our consumer durables universe; our picks in fans & ACs – HAVL, CROMPTON, BLSTR

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

CURRENCY OUTLOOK

01 April 2023

Further downside for INR likely

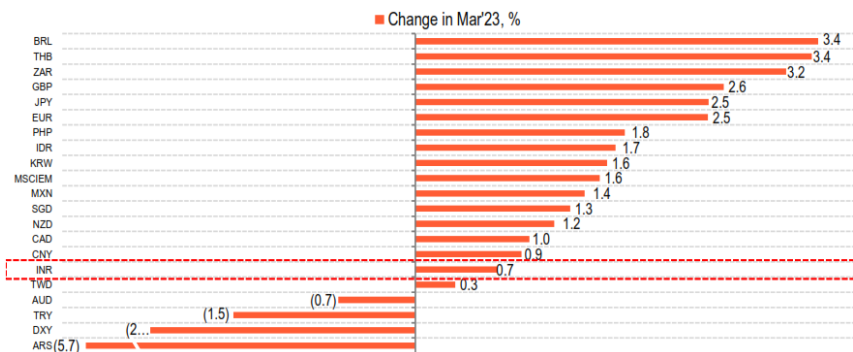
Driven by a weakness in DXY, global currencies appreciated. Volatility remained high amidst turmoil in global banking system and Fed policy meet. INR appreciated by 0.7% in Mar'23 amidst promising global as well as, domestic fundamentals. In FY23, INR depreciated by 7.7%, after depreciating by 3.5% in FY21. Increased expectations of a rate cut by Fed in the second half of CY23, will keep DXY under pressure. On the domestic side, a moderation in imports has kept trade deficit in check. Lower oil prices also bode well for the external sector outlook. Further, while merchandise exports have slipped, services exports have shown resilience suggesting that CAD is likely to remain in a comfortable range. While the stage looks set for a runaway appreciation in INR, we believe that the RBI is likely to maintain the exchange rate in the close range of 82-83/\$, as has been the trend in recent past, as external demand remains weak.

Aditi Gupta
Economist

Movement in global currencies

Global currencies mostly gained against the dollar in Mar'23. DXY was lower by 2.3%. Stress in the US banking sector due to the failure of a few regional banks and fears of further contagion dominated market sentiments. Market participants reprised expectations for future rate hikes, even as the regulators sprang into action to limit the fallout from the crisis. This weighed on the dollar. Global currencies too witnessed high volatility during this period. Against this backdrop, the Fed raised policy rates by another 25bps, however the pace of future rate hikes remained uncertain. As the damage from the banking crisis was largely contained due to timely intervention from the Fed, FDIC and US Treasury Department, the Fed was once again seen hiking rates. Macro data since then, specifically moderation in core PCE suggest that the after a last 25bps rate hike in May'23, the Fed may finally put its rate hike cycle on a pause mode. In fact, there are expectations of rate cuts in the latter part of the year which is weighing on the dollar.

Figure 1: Global currencies were mostly higher in Mar'23



Source: Bloomberg, Bank of Baroda Research, Data as of 31 Mar 2023 | Note: Figures in bracket denote depreciation against USD



BONDS WRAP

01 April 2023

Fortnightly review

Global bond yields fell sharply in Mar'23 following the banking crisis. The Fed's recent policy gave a slight dovish hint. This led US 10Y yield fell by 45bps on MoM basis. Other major global yields followed suit. India's 10Y yield fell by only 12bps. The yield on long end papers have remained broadly stable. What stands out in the yield picture is the flattening of India's yield curve. If we compare the 31 Mar 2023 yield curve with 31 Mar 2022, there is a sharp contrast. The current borrowing plan have finely managed issuances with major concentration towards the long end segment. Despite this, we expect the flattening of yield curve to continue. Liquidity deficit would further aggravate in Apr'23 with Rs 61,131crore maturity of TLTROs. Increased currency demand in the election year, fairly robust credit demand will also impact flows. Thus correction in short end papers is unlikely in near term. However, long end curve would get comfort from slightly softening inflation print in Mar'23 due to falling vegetable prices and favourable base. Discomfort to short end curve would further aggravate if the 25bps rate hike is materialised by RBI in the coming policy.

Dipanwita Mazumdar
Economist

Global yields moderated in Mar'23:

- Sovereign 10Y yields moderated in Mar'23. This was following the banking crisis in the global space on account of asset liability mismatches, dried up liquidity situation, regulatory factors and also faulty lines with regard to risk management practices. US Fed in its recent policy also removed the statement of 'ongoing increases in the target range'.
- Recent high frequency data point in the US such as industrial production, consumer sentiment index (U. Michigan), personal spending and the PCE deflator also reflect some degree of slowdown.
- The 1-year inflation expectation (U. Michigan) has also dropped to 3.6% from 3.8% earlier. The US OIS 2month curve is also trading at 4.9%, signaling terminal rate to hover around that level. Traders are pricing in a pause with 51.6% probability attached to the outcome. Thus, US 10Y yield fell the most by 45bps and other major global yields followed suit.
- It is interesting to note how in FY23, yields have completely reversed their direction. Here tightening rate cycle, elevated inflation prints and liquidity squeeze resulted in sharp increase in yields globally.

Domestic 10Y yield traded in the range of 7.29-7.43% in Feb'23, almost stable compared to previous month. Some downside risk was instead visible due to increased appetite for sovereign asset class supported by risk off sentiment.

Gap between long end (29Y paper) and short end (6 months paper) was reduced to 31bps in Mar'23 which was 60bps in Jan'23. In FY23, yield curve has exhibited considerable degree of flattening.



COST OF BORROWING

01 April 2023

Small Savings

In the wake of rising interest rates scenario, Government has followed suit by jacking up the rates on small savings schemes for Q1FY24. The increase across components have been in the range of 10-70bps in line with expectation. A status quo position has been maintained for PPF rates at 7.1%. Deposits contributes the bulk of the savings deposits with a share of 69.4%. Recently, Centre had pegged Rs 8.88 Lakh crore of the gross issuance calendar for H1FY24. As per our calculation (Bank of Baroda Study: Centre has finely managed its H1FY24 calendar), the average interest cost is projected at 7.29%-7.35%. Against this, the study attempts to estimates the cost of borrowings and average interest cost based on newly revised rates for small savings.

Jahnvi Prabhakar
Economist

Small savings rate hiked

- Government of India has revised the small savings scheme for Q1FY24 from Q4FY23. With the revision, there has been increase in interest rates across the board with only one exception.
- Time deposits have been raised by 20bps for 1year deposits to 6.8% from 6.6% previously.
- For 2 year (6.9% vs 6.8%) and 3 year (7% vs 6.9%) deposits, the rates are now higher by 10bps. Time deposits for 5-year duration have been raised by 50bps to 7.5% for Q1FY24. Recurring deposits for 5-year tenure have been elevated to 6.2% mark from 5.8% previously.
- Interest rates under the Monthly income scheme have been pushed up by 7.4%, it holds a sizeable share in total savings.
- The highest rate of increase (70bps) has been registered for the National Saving certificate at 7.7% compared with 7% rate in Q4FY23.
- Kisan Vikas Patra scheme will now be attracting much higher rates of 7.5% as against 7.2%.
- Under the Sukanya Samridhi Scheme, rates have been increased by 40bps to 8% from 7.6% in Q4FY23.
- However, the exemption to these rising interest rates have been for Public Provident Fund wherein the rates are steady at 7.1%.

Structure of Small Savings

In order to understand the structure of small savings better, it is important to notice the share of each of components. This is based upon RBI's data for Feb'22 on components wise break up of small savings. Deposits have the highest share in total savings comprising about 69.4%, followed by saving certificates at 23% and Public provident Fund at 7.6%.



CONSUMER DURABLES

03 April 2023

Channel Checks: Fans facing the heat but ACs in demand

- Demand for fans falls short of dealer expectations post BEE rating transition; outlook cautious
- AC sales improving MoM and expected to rise further this summer, implying scope for price hikes
- Channel checks indicate a mixed Q4FY23 for our consumer durables universe; our picks in fans & ACs – HAVL, CROMPTON, BLSTR

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

Mixed outlook: Our interactions with several air conditioner and fan dealers in various regions indicate a mixed outlook, with AC dealers optimistic of summer demand and fan dealers cautious following BEE (Bureau of Energy Efficiency) star rating transition from Jan'23. Q4FY23 is the first quarter following the rating transition which was expected to lend an impetus to demand, but unseasonal rains in March have proved to be a spoiler. In contrast, AC dealers have seen incremental MoM demand and expect to surpass the summer sales posted last year, marked by 10-15% rural market growth and 30-40% growth in urban markets.

Push to clear old fan inventory: Fan dealers confirmed the push to sell old-star-rated inventory, in line with the Q3FY23 earnings commentary across players. At present, big distributors hold 5-6 months of old inventory while small dealers hold 2-3 months of stock. Though channels are focusing on clearing old inventory, enquiries for new-rated fans are also translating into sales.

BLDC fans gaining traction: The **BEE rating change** has led to increased awareness among consumers about energy efficiency, with rising enquiries for the latest brushless motor (BLDC) fans. Unlisted player Atomberg is currently the market leader in this segment and enjoys the first mover advantage. However, our channel checks indicate that the gap between the leader and peers is likely to narrow quickly as Atomberg's weaknesses in distribution and scale are likely to be exploited by peers.

Scope for price hikes: In line with Q3 earnings commentary, both the fan and AC segments witnessed price hikes during the fourth quarter – at 4-5% and 4-8% (Rs 2,000-2,500) respectively. Our dealer interactions indicate scope for further hikes depending on demand trends this summer.

Prefer sector leaders: We prefer **HAVL** (BUY, TP Rs 1,500), **CROMPTON** (BUY, TP Rs 440), and **BLSTR** (BUY, TP Rs 1,450) in the fans and AC segments.

Recommendation snapshot

Ticker	Price	Target	Rating
AMBER IN	1,825	2,100	HOLD
BLSTR IN	1,379	1,450	BUY
CROMPTON IN	293	440	BUY
DIXON IN	2,861	4,100	BUY
HAVL IN	1,189	1,500	BUY
KEII IN	1,699	1,900	BUY
ORIENTEL IN	270	290	HOLD
POLYCAB IN	2,880	3,300	BUY
SYRMA IN	263	400	BUY
VGRD IN	250	260	HOLD
VOLT IN	818	910	HOLD

Price & Target in Rupees | Price as of 31 Mar 2023



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.