

HOLD TP: Rs 488 | ▲ 14%

# ADITYA BIRLA SUN LIFE AMC

NBFC

28 January 2023

# Challenges persist, maintain HOLD

- Market share declines to 7% as Q3 QAAUM falls 6% YoY to Rs 2.8tn vs.
   5% growth for the industry
- Net profit down 11% YoY to Rs 1.7bn owing to weaker revenue and higher operating expense
- Retain HOLD with an unchanged TP of Rs 488, set at 18x FY25E EPS, offering 14% upside

Mohit Mangal research@bobcaps.in

Challenges to growth continue: ABSL AMC's QAAUM declined 6% YoY to Rs 2.8tn at end-Q3FY23 vs. 5%+ industry growth, which led to a decline in the company's market share to 7% from 7.8% in the year-ago quarter (and 7.2% in Q2). Equity QAAUM fell 2% YoY to Rs 1.2tn with its share in the mix increasing to 42.6%. The debt segment registered industrywide outflows as bank deposits turned more lucrative, but management expects its strong product suite to hold the company in good stead. The company is looking to further strengthen the alternative business and has four new products in the pipeline.

**Net profit tepid:** Net profit declined 11% YoY to Rs 1.7bn as (a) revenue from operations at Rs 3.1bn fell 6% YoY and revenue yield (calculated) dipped marginally YoY to 45bps, while (b) operating expenses increased 8% YoY with higher fee and commission expense towards a Rs 3.5bn commitment for a newly launched AIF.

**Passive funds gaining traction:** The company's passive AUM has grown 4x YoY to Rs 216bn at end-Q3FY23 from Rs 53bn in Q3FY22, with a 35+ product suite and five schemes in the pipeline. About 0.48mn investor folios are serviced with an emphasis on smart beta (alternate weighting) strategies for ETFs, FOFs and index funds.

**Retail thrust with sticky SIP book:** The monthly SIP book grew 6% YoY to Rs 9.4bn with total SIP accounts at 3.3mn at end-Q3. SIP AUM totaled Rs 530bn. As of Q3, 90% of the company's SIPs have a tenure of over five years and 82% have been running for over 10 years, indicating long-tenured inflows. The company launched Turbo SIP during the quarter which gives customers flexibility in terms of payments.

**Maintain HOLD:** We maintain HOLD as we monitor the company's ability to rebuild market share and rejuvenate its asset mix (further towards equity) and equity scheme performance. We believe competitive pressure would remain a headwind. The stock is currently trading at 16x FY25E earnings. We continue to value it at 18x FY25E EPS, 1SD below the long-term multiple, leading to an unchanged TP of Rs 488 which carries 14% upside.

### Key changes

 •		
Target	Rating	
<b>∢</b> ▶	< ▶	

Ticker/Price	ABSLAMC IN/Rs 427
Market cap	US\$ 1.5bn
Free float	7%
3M ADV	US\$ 0.5mn
52wk high/low	Rs 560/Rs 375
Promoter/FPI/DII	87%/2%/4%

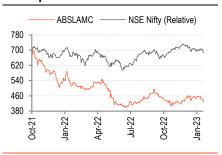
Source: NSE | Price as of 27 Jan 2023

#### **Key financials**

Y/E 31 Mar	FY22A	FY23E	FY24E
Core PBT (Rs mn)	7,791	7,438	7,788
Core PBT (YoY)	39.6	(4.5)	4.7
Adj. net profit (Rs mn)	6,728	6,354	7,136
EPS (Rs)	23.3	22.0	24.7
Consensus EPS (Rs)	23.3	21.5	26.5
MCap/AAAUM (%)	4.2	4.0	3.7
ROAAAUM (bps)	22.7	20.8	21.7
ROE (%)	34.5	27.3	27.5
P/E (x)	18.3	19.4	17.3

Source: Company, Bloomberg, BOBCAPS Research

#### Stock performance



Source: NSE





Fig 1 - P&L account

Particulars (Rs mn)	Q3FY23	Q3FY22	YoY (%)	Q2FY23	QoQ (%)
Asset Management Services	3,140	3,343	(6.1)	3,111	1.0
Other Income	491	187	162.1	766	(35.9)
Total Income	3,632	3,530	2.9	3,877	(6.3)
Expenses					
Fees and Commission Expenses	67	50	35.2	44	54.0
Employee Benefits Expenses	702	691	1.6	712	(1.4)
Other Expenses	540	475	13.8	533	1.4
Total Operating Expenses	1,309	1,215	7.7	1,288	1.6
EBITDA	2,323	2,315	0.3	2,588	(10.3)
Depreciation, Amortisation and Impairment	86	88	(2.3)	84	2.4
Finance Costs	9	12	(18.2)	10	(4.9)
Profit Before Tax	2,227	2,489	(10.5)	2,494	(10.7)
Tax Expense					
Current Tax	471	522	(9.7)	456	3.3
Deferred Tax Charge/(Credit)	93	106	(12.4)	121	(23.3)
Total Tax Expense	564	627	(10.1)	577	(2.3)
Profit After Tax	1,663	1,862	(10.7)	1,917	(13.3)

Source: Company, BOBCAPS Research | Note: Q3FY22 includes reversal of a provision for an earlier long-term incentive plan amounting to Rs 323mn and provision for a new incentive plan of Rs 49mn (net at Rs 274mn)

Fig 2 - AUM mix: Equity component in QAAUM increases; market share dips

Particulars	Q3FY23	Q3FY22	YoY (%)	Q2FY23	QoQ (%)
AUM (Rs bn)					
MF QAAUM	2,817	2,988	(5.7)	2,826	(0.3)
Equity QAAUM	1,201	1,220	(1.6)	1,191	0.8
Debt QAAUM*	1,082	1,351	(19.9)	1,073	0.8
Liquid QAAUM	535	417	28.3	562	(4.8)
MF QAAUM mix (%)					
Equity QAAUM	42.6	40.8	180bps	42.1	49bps
Debt QAAUM*	38.4	45.2	(680bps)	38.0	44bps
Liquid QAAUM	19.0	14.0	504bps	19.9	(89bps)
QAAUM – overall market share	7.0	7.8	(83bps)	7.2	(24bps)

Source: Company, BOBCAPS Research | \*Debt includes ETF

Fig 3 - Sourcing mix

Particulars	Q3FY23	Q3FY22	YoY (%)	Q2FY23	QoQ (%)
Direct Channel	41	43	(200bps)	43	(200bps)
MFDs/IFA	32	32	0bps	32	0bps
National Distributors	18	15	300bps	17	100bps
Banking Distributors	9	10	(100bps)	8	100bps

Source: Company, BOBCAPS Research | Note: The above data excludes ETF



Fig 4 – Other key metrics

	Q3FY23	Q3FY22	YoY (%)	Q2FY23	QoQ (%)
Individual MAAUM (Rs bn)	1,458	1,414	3.1	1,433	1.7
Systematic Transactions (Rs mn)	9,420	8,921	5.6	9,309	1.2
No. of Live Outstanding SIPs (mn)	3.3	3.1	4.8	3.3	-
B-30 MAAUM (Rs bn)	485	469	3.4	468	3.6

Source: Company, BOBCAPS Research

# Fig 5 - Margin indicators

Margin	Q3FY23	Q3FY22	YoY (%)	Q2FY23	QoQ (%)
EBITDA margin (%)	64.0	65.6	(162bps)	66.8	(281bps)
Net margin (%)	45.8	52.8	(697bps)	49.4	(366bps)
Revenue yield (bps)	44.6	44.8	NA	44.0	NA

Source: BOBCAPS Research



# Valuation methodology

While ABSL AMC is one of the biggest non-bank-backed players in the AMC industry, concerns persist over its market share slippage. We retain our HOLD rating as we continue to monitor the company's ability to rebuild market share and rejuvenate its asset mix (further towards equity) and equity scheme performance. We believe competitive pressure would remain a headwind.

The stock is currently trading at 16x FY25E earnings. We continue to value it at 18x FY25E EPS, one standard deviation below the long-term multiple, leading to an unchanged TP of Rs 488 (carrying 14% upside potential).

# Key risks

- Decline in AUM growth due to increased competition: ABSL AMC has witnessed intense competitive pressure that has eroded market share over the past five years. Higher competition coupled with new entrants could dampen AUM growth and hurt revenue.
- Prolonged weakness in equity markets: Equity assets constitute a significant portion of the company's AUM. Thus, a decline in Indian equity markets would cause AUM to decline directly as the value of the underlying securities fall, and indirectly as securities investments become less attractive for investors, resulting in net outflows or redemptions. Any decrease in AUM will impact fees and hence net profit.
- Regulatory risks: AMCs are regulated by SEBI and could be adversely impacted in case of unfavourable policy changes.
  - In the event the regulator mandates a further decline in TER, yields could reduce further.
  - SEBI in Apr'22 had barred fund houses from floating new schemes till the industry complied with its direction to discontinue mutual fund investments by distributors and brokers from their pool accounts. The deadline for implementation of the new guideline was 1 Jul 2022. Thus, Q1FY23 didn't see any new fund offers.
- Covid-like disruptions. While Covid-related lockdowns are unlikely to be unduly
  harsh in future, we believe that any such lockdowns/disruptions due to any
  pandemic/virus mutations would be a risk to retail customer acquisition and could
  also result in higher redemptions.
- Scheme underperformance: Fund returns are an important determinant of inflows and outflows into a scheme. Underperformance of the company's schemes could lead to a fall in AUM



# **Sector recommendation snapshot**

Company	Ticker	Market Cap (US\$ bn)	Price (Rs)	Target (Rs)	Rating
Aditya Birla Sun Life AMC	ABSLAMC IN	1.5	427	488	HOLD
HDFC AMC	HDFCAMC IN	5.0	1,916	2,310	BUY
Nippon Life India AMC	NAM IN	1.9	241	347	BUY
UTI AMC	UTIAM IN	1.1	738	983	BUY

Source: BOBCAPS Research, NSE | Price as of 27 Jan 2023

# Glossary

Glossary			
AUM	Assets Under Management	MF	Mutual Fund
AIF	Alternative Investment Fund	NFO	New Fund Offer
B30	Beyond the Top 30 cities	QAAUM	Quarterly Average Assets Under Management
ETF	Exchange Traded Funds	SIP	Systematic Investment Plan
FOF	Fund of Funds	T30	Top 30 cities
MAAUM	Monthly Average Assets Under Management	TER	Total Expense Ratio



# **Financials**

Income Statement					
Y/E 31 Mar (Rs mn)	FY21A	FY22A	FY23E	FY24E	FY25E
Investment mgmt. fees	10,679	12,930	13,005	13,651	14,618
YoY (%)	(7.9)	21.1	0.6	5.0	7.1
Operating expenses	4,670	4,733	5,183	5,442	5,753
Core operating profits	6,010	8,196	7,821	8,209	8,865
Core operating profits growth (%)	(4.2)	36.4	(4.6)	5.0	8.0
Depreciation and Interest	430	405	383	420	451
Core PBT	5,580	7,791	7,438	7,788	8,414
Core PBT growth (%)	(4.7)	39.6	(4.5)	4.7	8.0
Other income	1,379	1,156	1,057	1,753	2,064
PBT	6,959	8,947	8,495	9,541	10,478
PBT growth (%)	5.3	28.6	(5.1)	12.3	9.8
Tax	1,696	2,219	2,141	2,404	2,640
Tax rate (%)	24.4	24.8	25.2	25.2	25.2
Reported PAT	5,263	6,728	6,354	7,136	7,837
Balance Sheet					
Y/E 31 Mar (Rs mn)	FY21A	FY22A	FY23E	FY24E	FY25E
Equity capital	180	1,440	1,440	1,440	1,440
Reserves & surplus	16,866	20,525	23,066	25,921	29,056
Net worth	17,046	21,965	24,506	27,361	30,496
Borrowings	0	0	0	0	(
Other liab. & provisions	2,799	2,383	2,564	2,670	2,798
Total liab. & equities	19,846	24,347	27,070	30,031	33,29
Cash & bank balance	17,831	22,189	24,801	27,438	30,356
Fixed & Other assets	1,845	1,853	2,269	2,593	2,938
Total assets	19,846	24,347	27,070	30,031	33,29
Per Share					
Y/E 31 Mar (Rs)	FY21A	FY22A	FY23E	FY24E	FY25E
EPS EPS	18.3	23.3	22.0	24.7	27.1
Dividend per share	77.8	11.5	13.2	14.9	16.3
Book value per share	59.2	76.0	84.8	94.7	105.6
Valuations Ratios					
Y/E 31 Mar (x)	FY21A	FY22A	FY23E	FY24E	FY25E
P/E	23.4	18.3	19.4	17.3	15.7
P/BV	7.2	5.6	5.0	4.5	4.0
Dividend yield (%)	18.2	2.7	3.1	3.5	3.8

DuPont Analysis					
Y/E 31 Mar (bps of AAAUM)	FY21A	FY22A	FY23E	FY24E	FY25E
Operating income	39.7	43.7	42.6	41.4	39.9
Operating expenses	17.3	16.0	17.0	16.5	15.7
EBITDA	27.4	31.6	29.1	30.2	29.8
Depreciation and Others	1.6	1.4	1.3	1.3	1.2
Core PBT	20.7	26.3	24.4	23.6	23.0
Other income	5.1	3.9	3.5	5.3	5.6
PBT	25.8	30.2	27.8	29.0	28.6
Tax	6.3	7.5	7.0	7.3	7.2
ROAAAUM	19.5	22.7	20.8	21.7	21.4
Ratio Analysis					
Y/E 31 Mar	FY21A	FY22A	FY23E	FY24E	FY25E
YoY growth (%)					
Investment mgmt. fees	(7.9)	21.1	0.6	5.0	7.1

Italio Allalysis					
Y/E 31 Mar	FY21A	FY22A	FY23E	FY24E	FY25E
YoY growth (%)					
Investment mgmt. fees	(7.9)	21.1	0.6	5.0	7.1
Core operating profit	(4.2)	36.4	(4.6)	5.0	8.0
EPS	6.4	27.5	(5.6)	12.3	9.8
Profitability & Return ratios	(%)				
Operating inome to Total inc.	88.6	91.8	92.5	88.6	87.6
Cost to Core income ratio	43.7	36.6	39.9	39.9	39.4
EBITDA margin	61.3	66.4	63.1	64.7	65.5
Core PBT margin	46.3	55.3	52.9	50.6	50.4
PBT margin (on total inc.)	57.7	63.5	60.4	61.9	62.8
ROE	34.8	34.5	27.3	27.5	27.1
Dividend payout ratio	26.6	49.2	60.0	60.0	60.0

Annual Average AUM	l				
Y/E 31 Mar	FY21A	FY22A	FY23E	FY24E	FY25E
AAAUM (Rs bn)	2,693	2,958	3,051	3,294	3,662
YoY Growth (%)	8.8	9.9	3.1	8.0	11.2
% of AAAUM					
Equity	36	41	42	42	41
Debt	48	43	37	36	36
Liquid	16	16	20	22	22
Others	0	0	1	1	1

Source: Company, BOBCAPS Research



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

#### Disclaimer

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

BUY - Expected return >+15%

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

SELL - Expected return <-6%

Note: Recommendation structure changed with effect from 21 June 2021

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

#### Ratings and Target Price (3-year history): ADITYA BIRLA SUN LIFE AMC (ABSLAMC 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 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.

#### ADITYA BIRLA SUN LIFE AMC



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 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.