

# Singapore Banks

# NEUTRAL

[Unchanged]

## 2Q23: What to expect

### Slowing momentum. Cautious guidance

UOB is set to report 2Q23 on 27 Jul, DBS 03 Aug and OCBC 04 Aug. While NII should continue to see YoY growth, we expect the sequential deceleration seen in 1Q23 to deepen from higher funding costs and lower loan volumes. Noll could grow faster QoQ from improved wealth management income as customers take on more risk in volatile markets. While PPOP should see positive momentum from better opex management, earnings are set to grow negatively QoQ from higher provisioning. 2Q23 asset quality likely remains benign, but we expect a more cautious tone in Management guidance for 2H23. Potential upside surprise expected from OCBC from better insurance income, while UOB may see downside risks for FX translation from ASEAN markets. Maintain NEUTRAL.

### Analyst

Thilan Wickramasinghe  
(65) 6231 5840  
thilanw@maybank.com

### Peaked NIMS, weak loans; Some Noll improvements

In 1Q23, sector NII saw -2.7% QoQ contraction. Barring DBS, NIMs fell 1-4bps QoQ as deposit pricing caught up with interest rate hikes and more competition. We expect this trend to be more pronounced in 2Q23, with DBS likely the least affected given their large, low cost liquidity base and potential safe haven flows during the US/Credit Suisse Crisis in end 1Q23. We expect loans to be in contraction mode as well, with weak readings from North Asia, where China's re-opening has so far been tepid. Thailand, Malaysia may be brighter spots, however a stronger SGD (+3% vs. MYR, 7% THB 2Q23) may offset gains. Noll, on the other hand, should see QoQ improvements from recovering wealth management given increased market volatility and expectations of peaking interest rates could have driven clients to take on more risk. In 1Q23, wealth management expanded +30% QoQ. Separately, 1Q23 opex was moderately lower to flat. We expect cost discipline to be maintained in 2Q23, although employee costs could see slight QoQ hikes as increments kick in. Overall, PPOP momentum should be positive QoQ.

### Asset quality supported, but expect more cautious guidance

NPL ratios fell or were flat QoQ in 1Q23 despite macro pressure and slowing economic growth. We expect benign credit quality to persist in 2Q23, much like seen during the large US banks results last week. However, we would be watching for new NPL formation trends as well as pace of recoveries. We expect increases in general provisioning amidst high interest rates and tougher operating conditions. Similarly, there is elevated risks of cautionary guidance from management in terms of asset quality and growth for 2H23. Capital levels are high (CET1 average 15.5%) and provisioning cover is good. As a result, potential for higher dividends is likely, in our view, albeit in 4Q23. OCBC 2Q23 EPS could potentially surprise on upside from a better than expected mark-to-market recovery of their insurance business, while a stronger SGD and a weaker China could result in downside risks to UOB's ASEAN and North Asia operations.

### Singapore Banks results preview

Company	Ticker	Price (LCY)	TP (LCY)	Rec	Income		Earnings				Reporting Date
					1Q23	2Q23 Expected	1Q23	2Q23 Expected	YoY Momentum	QoQ Momentum	
UOB	UOB SP	27.71	30.53	HOLD	SGD3.5bn	SGD3.0bn - SGD3.2bn	SGD1.4bn	SGD1.2bn to SGD1.3bn	Positive	Negative	27-Jul-23
DBS	DBS SP	32.47	38.51	BUY	SGD4.9bn	SGD4.7bn to SGD4.8bn	SGD2.6bn	SGD2.3bn to SGD2.4bn	Positive	Negative	3-Aug-23
OCBC	OCBS SP	12.45	13.19	HOLD	SGD3.4bn	SGD3.1bn to SGD3.2bn	SGD1.9bn	SGD1.5bn to SGD1.6bn	Positive	Negative	4-Aug-23

Source: Maybank IBS Research, Factset, SGX

## Research Offices

### ECONOMICS

**Suhaimi ILIAS**  
Chief Economist  
Malaysia | Philippines | Global  
(603) 2297 8682  
suhaimi\_ilias@maybank-ib.com

**CHUA Hak Bin**  
Regional Thematic Macroeconomist  
(65) 6231 5830  
chuahb@maybank.com

**Dr Zamros DZULKAFI**  
Malaysia | Philippines  
(603) 2082 6818  
zamros.d@maybank-ib.com

**Brian LEE Shun Rong**  
Singapore | Vietnam | Indonesia  
(65) 6231 5846  
brian.lee1@maybank.com

**Fatin Nabila MOHD ZAINI**  
fatinnabila.mohdzaini@maybank-ib.com

**Luong Thu Huong**  
(65) 6231 8467  
hana.thuhuong@maybank.com

### FX

**Saktiandi SUPAAT**  
Head of FX Research  
(65) 6320 1379  
saktiandi@maybank.com

**Fiona LIM**  
(65) 6320 1374  
fionalin@maybank.com

**Alan LAU**  
(65) 6320 1378  
alanlau@maybank.com

**Shaun LIM**  
(65) 6320 1371  
shaunlim@maybank.com

### STRATEGY

**Anand PATHMAKANTHAN**  
ASEAN  
(603) 2297 8783  
anand.pathmakanthan@maybank-ib.com

### FIXED INCOME

**Winson PHOON, CFA**  
Head of Fixed Income  
(65) 6340 1079  
winsonphoon@maybank.com

**SE THO Mun Yi, CFA**  
(603) 2074 7606  
munyi.st@maybank-ib.com

### PORTFOLIO STRATEGY

**ONG Seng Yeow**  
(65) 6231 5839  
ongsengyeow@maybank.com

### MIBG SUSTAINABILITY RESEARCH

**Jigar SHAH**  
Head of Sustainability Research  
(91) 22 4223 2632  
jigars@maybank.com

**Neerav DALAL**  
(91) 22 4223 2606  
neerav@maybank.com

### REGIONAL EQUITIES

**Anand PATHMAKANTHAN**  
Head of Regional Equity Research  
(603) 2297 8783  
anand.pathmakanthan@maybank-ib.com

**WONG Chew Hann, CA**  
Head of ASEAN Equity Research  
(603) 2297 8686  
wchewh@maybank-ib.com

### MALAYSIA

**Anand PATHMAKANTHAN Head of Research**  
(603) 2297 8783  
anand.pathmakanthan@maybank-ib.com  
• Strategy

**WONG Chew Hann, CA**  
(603) 2297 8686  
wchewh@maybank-ib.com  
• Non-Bank Financials (stock exchange)  
• Construction & Infrastructure

**Desmond CH'NG, BFP, CFA**  
(603) 2297 8680  
desmond.chng@maybank-ib.com  
• Banking & Finance

**ONG Chee Ting, CA**  
(603) 2297 8678 ct.ong@maybank-ib.com  
• Plantations - Regional

**YIN Shao Yang, CPA**  
(603) 2297 8916 samuel.y@maybank-ib.com  
• Gaming - Regional  
• Media • Aviation • Non-Bank Financials

**TAN Chi Wei, CFA**  
(603) 2297 8690 chiwei.t@maybank-ib.com  
• Power • Telcos

**WONG Wei Sum, CFA**  
(603) 2297 8679 weisum@maybank-ib.com  
• Property • Glove

**Jade TAM**  
(603) 2297 8687 jade.tam@maybank-ib.com  
• Consumer Staples & Discretionary

**Nur Farah SYIFAA**  
(603) 2297 875  
nurfarahsyifaa.mohamadfuad@maybank-ib.com  
• Renewable Energy • REITs

**LOH Yan Jin**  
(603) 2297 8687  
lohyanjin.loh@maybank-ib.com  
• Ports • Shipping • Automotive

**Arvind JAYARATNAM**  
(603) 2297 8692  
arvind.jayaratnam@maybank.com  
• Petrochemicals • Technology

**TEE Sze Chiah Head of Retail Research**  
(603) 2082 6858 szechiah.t@maybank-ib.com  
• Retail Research

**Nik Ihsan RAJA ABDULLAH, MSTA, CFTe**  
(603) 2297 8694  
nikmohdihsan.ra@maybank-ib.com  
• Chartist

**Amirah AZMI**  
(603) 2082 8769 amirah.azmi@maybank-ib.com  
• Retail Research

### SINGAPORE

**Thilan WICKRAMASINGHE Head of Research**  
(65) 6231 5840 thilanw@maybank.com  
• Banking & Finance - Regional  
• Consumer

**Eric ONG**  
(65) 6231 5849 ericong@maybank.com  
• Healthcare • Transport • SMIDs

**Kelvin TAN**  
(65) 6231 5837 kelvin.tan1@maybank.com  
• Telcos • Industrials

**LI Jialin**  
(65) 6231 5845 jialin.li@maybank.com  
• REITs

**Jarick SEET**  
(65) 6231 5848 jarick.seet@maybank.com  
• Technology

**Krishna GUHA**  
(65) 6231 5842 krishna.guha@maybank.com  
• REITs

### PHILIPPINES

**Jacqui de JESUS Head of Research**  
(63) 2 8849 8840  
jacqui.dejesus@maybank.com  
• Strategy • Conglomerates

**Rachelleen RODRIGUEZ, CFA**  
(63) 2 8849 8843  
rachelleen.rodriguez@maybank.com  
• Banking & Finance • Transport • Telcos

**Daphne SZE**  
(63) 2 8849 8847  
daphne.sze@maybank.com  
• Consumer

**Fiorenzo de JESUS**  
(63) 2 8849 8846  
fiorenzo.dejesus@maybank.com  
• Utilities

**Alexa Mae CARVAJAL**  
(63) 2 8849 8838  
alexamae.carvajal@maybank.com  
• Consumer • Gaming • Property • REITs

### THAILAND

**Chak REUNGSINPINYA Head of Research**  
(66) 2658 5000 ext 1399  
chak.reungsinpinya@maybank.com  
• Strategy • Energy

**Jesada TECHAHUSDIN, CFA**  
(66) 2658 5000 ext 1395  
jesada.t@maybank.com  
• Banking & Finance

**Wasu MATTANAPOTCHANART**  
(66) 2658 5000 ext 1392  
wasu.m@maybank.com  
• Telcos

**Surachai PRAMUALCHAROENKIT**  
(66) 2658 5000 ext 1470  
surachai.p@maybank.com  
• Auto • Conmat • Contractor • Steel

**Suttatip PEERASUB**  
(66) 2658 5000 ext 1430  
suttatip.p@maybank.com  
• Food & Beverage • Commerce

### INDONESIA

**Jeffrosenberg CHENLIM Head of Research**  
(62) 21 8066 8680  
jeffrosenberg.lim@maybank.com  
• Strategy • Banking & Finance • Property

**Willy GOUTAMA**  
(62) 21 8066 8500  
willy.goutama@maybank.com  
• Consumer

**Etta Rusdiana PUTRA**  
(62) 21 8066 8683  
etta.putra@maybank.com  
• Telcos

**William Jefferson W**  
(62) 21 8066 8563  
william.jefferson@maybank.com  
• Property

**Adi WICKAKSONO**  
(62) 21 8066 8686  
Adi.Wickaksono@maybank.com  
• Plantations

**Satriawan HARYONO, CEWA, CTA**  
(62) 21 8066 8680  
satriawan@maybank.com  
• Chartist

### VIETNAM

**Quan Trong Thanh Head of Research**  
(84 28) 44 555 888 ext 8184  
thanh.quan@maybank.com  
• Strategy • Banks

**Hoang Huy, CFA**  
(84 28) 44 555 888 ext 8181  
hoanghuy@maybank.com  
• Strategy • Technology

**Le Nguyen Nhat Chuyen**  
(84 28) 44 555 888 ext 8082  
chuyen.le@maybank.com  
• Oil & Gas • Logistics

**Nguyen Thi Sony Tra Mi**  
(84 28) 44 555 888 ext 8084  
trami.nguyen@maybank.com  
• Consumer Discretionary

**Tran Thi Thanh Nhan**  
(84 28) 44 555 888 ext 8088  
nhan.tran@maybank.com  
• Consumer Staples

**Nguyen Le Tuan Loi**  
(84 28) 44 555 888 ext 8088  
loi.nguyen@maybank.com  
• Industrials

**Nguyen Thi Ngan Tuyen**  
Head of Retail Research  
(84 28) 44 555 888 ext 8081  
tuyen.nguyen@maybank.com  
• Retail Research

**Nguyen Thanh Lam**  
(84 28) 44 555 888 ext 8086  
thanhlam.nguyen@maybank.com  
• Chartist

## APPENDIX I: TERMS FOR PROVISION OF REPORT, DISCLAIMERS AND DISCLOSURES

### DISCLAIMERS

This research report is prepared for general circulation and for information purposes only and under no circumstances should it be considered or intended as an offer to sell or a solicitation of an offer to buy the securities referred to herein. Investors should note that values of such securities, if any, may fluctuate and that each security's price or value may rise or fall. Opinions or recommendations contained herein are in form of technical ratings and fundamental ratings. Technical ratings may differ from fundamental ratings as technical valuations apply different methodologies and are purely based on price and volume-related information extracted from the relevant jurisdiction's stock exchange in the equity analysis. Accordingly, investors' returns may be less than the original sum invested. Past performance is not necessarily a guide to future performance. This report is not intended to provide personal investment advice and does not take into account the specific investment objectives, the financial situation and the particular needs of persons who may receive or read this report. Investors should therefore seek financial, legal and other advice regarding the appropriateness of investing in any securities or the investment strategies discussed or recommended in this report.

The information contained herein has been obtained from sources believed to be reliable but such sources have not been independently verified by Maybank Investment Bank Berhad, its subsidiary and affiliates (collectively, "Maybank IBG") and consequently no representation is made as to the accuracy or completeness of this report by Maybank IBG and it should not be relied upon as such. Accordingly, Maybank IBG and its officers, directors, associates, connected parties and/or employees (collectively, "Representatives") shall not be liable for any direct, indirect or consequential losses or damages that may arise from the use or reliance of this report. Any information, opinions or recommendations contained herein are subject to change at any time, without prior notice.

This report may contain forward looking statements which are often but not always identified by the use of words such as "anticipate", "believe", "estimate", "intend", "plan", "expect", "forecast", "predict" and "project" and statements that an event or result "may", "will", "can", "should", "could" or "might" occur or be achieved and other similar expressions. Such forward looking statements are based on assumptions made and information currently available to us and are subject to certain risks and uncertainties that could cause the actual results to differ materially from those expressed in any forward looking statements. Readers are cautioned not to place undue relevance on these forward-looking statements. Maybank IBG expressly disclaims any obligation to update or revise any such forward looking statements to reflect new information, events or circumstances after the date of this publication or to reflect the occurrence of unanticipated events.

Maybank IBG and its officers, directors and employees, including persons involved in the preparation or issuance of this report, may, to the extent permitted by law, from time to time participate or invest in financing transactions with the issuer(s) of the securities mentioned in this report, perform services for or solicit business from such issuers, and/or have a position or holding, or other material interest, or effect transactions, in such securities or options thereon, or other investments related thereto. In addition, it may make markets in the securities mentioned in the material presented in this report. One or more directors, officers and/or employees of Maybank IBG may be a director of the issuers of the securities mentioned in this report to the extent permitted by law.

This report is prepared for the use of Maybank IBG's clients and may not be reproduced, altered in any way, transmitted to, copied or distributed to any other party in whole or in part in any form or manner without the prior express written consent of Maybank IBG and Maybank IBG and its Representatives accepts no liability whatsoever for the actions of third parties in this respect.

This report is not directed to or intended for distribution to or use by any person or entity who is a citizen or resident of or located in any locality, state, country or other jurisdiction where such distribution, publication, availability or use would be contrary to law or regulation. This report is for distribution only under such circumstances as may be permitted by applicable law. The securities described herein may not be eligible for sale in all jurisdictions or to certain categories of investors. Without prejudice to the foregoing, the reader is to note that additional disclaimers, warnings or qualifications may apply based on geographical location of the person or entity receiving this report.

### Malaysia

Opinions or recommendations contained herein are in the form of technical ratings and fundamental ratings. Technical ratings may differ from fundamental ratings as technical valuations apply different methodologies and are purely based on price and volume-related information extracted from Bursa Malaysia Securities Berhad in the equity analysis.

### Singapore

This report has been produced as of the date hereof and the information herein may be subject to change. Maybank Research Pte. Ltd. ("MRPL") in Singapore has no obligation to update such information for any recipient. For distribution in Singapore, recipients of this report are to contact MRPL in Singapore in respect of any matters arising from, or in connection with, this report. If the recipient of this report is not an accredited investor, expert investor or institutional investor (as defined under Section 4A of the Singapore Securities and Futures Act), MRPL shall be legally liable for the contents of this report, with such liability being limited to the extent (if any) as permitted by law.

### Thailand

Except as specifically permitted, no part of this presentation may be reproduced or distributed in any manner without the prior written permission of Maybank Securities (Thailand) Public Company Limited. Maybank Securities (Thailand) Public Company Limited ("MST") accepts no liability whatsoever for the actions of third parties in this respect.

Due to different characteristics, objectives and strategies of institutional and retail investors, the research products of MST Institutional and Retail Research departments may differ in either recommendation or target price, or both. MST reserves the rights to disseminate MST Retail Research reports to institutional investors who have requested to receive it. If you are an authorised recipient, you hereby tacitly acknowledge that the research reports from MST Retail Research are first produced in Thai and there is a time lag in the release of the translated English version.

The disclosure of the survey result of the Thai Institute of Directors Association ("IOD") regarding corporate governance is made pursuant to the policy of the Office of the Securities and Exchange Commission. The survey of the IOD is based on the information of a company listed on the Stock Exchange of Thailand and the market for Alternative Investment disclosed to the public and able to be accessed by a general public investor. The result, therefore, is from the perspective of a third party. It is not an evaluation of operation and is not based on inside information. The survey result is as of the date appearing in the Corporate Governance Report of Thai Listed Companies. As a result, the survey may be changed after that date. MST does not confirm nor certify the accuracy of such survey result.

The disclosure of the Anti-Corruption Progress Indicators of a listed company on the Stock Exchange of Thailand, which is assessed by Thaipat Institute, is made in order to comply with the policy and sustainable development plan for the listed companies of the Office of the Securities and Exchange Commission. Thaipat Institute made this assessment based on the information received from the listed company, as stipulated in the form for the assessment of Anti-corruption which refers to the Annual Registration Statement (Form 56-1), Annual Report (Form 56-2), or other relevant documents or reports of such listed company. The assessment result is therefore made from the perspective of Thaipat Institute that is a third party. It is not an assessment of operation and is not based on any inside information. Since this assessment is only the assessment result as of the date appearing in the assessment result, it may be changed after that date or when there is any change to the relevant information. Nevertheless, MST does not confirm, verify, or certify the accuracy and completeness of the assessment result.

### US

This third-party research report is distributed in the United States ("US") to Major US Institutional Investors (as defined in Rule 15a-6 under the Securities Exchange Act of 1934, as amended) only by Wedbush Securities Inc. ("Wedbush"), a broker-dealer registered in the US (registered under Section 15 of the Securities Exchange Act of 1934, as amended). All responsibility for the distribution of this report by Wedbush in the US shall be borne by Wedbush. This report is not directed at you if Wedbush is prohibited or restricted by any legislation or regulation in any jurisdiction from making it available to you. You should satisfy yourself before reading it that Wedbush is permitted to provide research material concerning investments to you under relevant legislation and regulations. All U.S. persons receiving and/or accessing this report and wishing to effect transactions in any security mentioned within must do so with: Wedbush Securities Inc. 1000 Wilshire Blvd, Los Angeles, California 90017, +1 (646) 604-4232 and not with the issuer of this report.

## UK

This document is being distributed by Maybank Securities (London) Ltd (“MSUK”) which is authorized and regulated, by the Financial Conduct Authority and is for Informational Purposes only. This document is not intended for distribution to anyone defined as a Retail Client under the Financial Services and Markets Act 2000 within the UK. Any inclusion of a third party link is for the recipients convenience only, and that the firm does not take any responsibility for its comments or accuracy, and that access to such links is at the individuals own risk. Nothing in this report should be considered as constituting legal, accounting or tax advice, and that for accurate guidance recipients should consult with their own independent tax advisers.

## DISCLOSURES

### Legal Entities Disclosures

**Malaysia:** This report is issued and distributed in Malaysia by Maybank Investment Bank Berhad (15938-H) which is a Participating Organization of Bursa Malaysia Berhad and a holder of Capital Markets and Services License issued by the Securities Commission in Malaysia. **Singapore:** This report is distributed in Singapore by MRPL (Co. Reg No 198700034E) which is regulated by the Monetary Authority of Singapore. **Indonesia:** PT Maybank Sekuritas Indonesia (“PTMSI”) (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the Financial Services Authority (Indonesia). **Thailand:** MST (Reg. No.0107545000314) is a member of the Stock Exchange of Thailand and is regulated by the Ministry of Finance and the Securities and Exchange Commission. **Philippines:** Maybank Securities Inc (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. **Vietnam:** Maybank Securities Limited (License Number: 117/GP-UBCK) is licensed under the State Securities Commission of Vietnam. **Hong Kong:** MIB Securities (Hong Kong) Limited (Central Entity No AAD284) is regulated by the Securities and Futures Commission. **India:** MIB Securities India Private Limited (“MIBSI”) is a participant of the National Stock Exchange of India Limited and the Bombay Stock Exchange and is regulated by Securities and Exchange Board of India (“SEBI”) (Reg. No. INZ00010538). MIBSI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) and as Research Analyst (Reg No: INH000000057). **UK:** Maybank Securities (London) Ltd (Reg No 2377538) is authorized and regulated by the Financial Conduct Authority.

### Disclosure of Interest

**Malaysia:** Maybank IBG and its Representatives may from time to time have positions or be materially interested in the securities referred to herein and may further act as market maker or may have assumed an underwriting commitment or deal with such securities and may also perform or seek to perform investment banking services, advisory and other services for or relating to those companies.

**Singapore:** As of 18 July 2023, Maybank Research Pte. Ltd. and the covering analyst do not have any interest in any companies recommended in this research report.

**Thailand:** MST may have a business relationship with or may possibly be an issuer of derivative warrants on the securities /companies mentioned in the research report. Therefore, Investors should exercise their own judgment before making any investment decisions. MST, its associates, directors, connected parties and/or employees may from time to time have interests and/or underwriting commitments in the securities mentioned in this report.

**Hong Kong:** As of 18 July 2023, MIB Securities (Hong Kong) Limited and the authoring analyst do not have any interest in any companies recommended in this research report.

**India:** As of 18 July 2023, and at the end of the month immediately preceding the date of publication of the research report, MIBSI, authoring analyst or their associate / relative does not hold any financial interest or any actual or beneficial ownership in any shares or having any conflict of interest in the subject companies except as otherwise disclosed in the research report. In the past twelve months MIBSI and authoring analyst or their associate did not receive any compensation or other benefits from the subject companies or third party in connection with the research report on any account what so ever except as otherwise disclosed in the research report.

Maybank IBG may have, within the last three years, served as manager or co-manager of a public offering of securities for, or currently may make a primary market in issues of, any or all of the entities mentioned in this report or may be providing, or have provided within the previous 12 months, significant advice or investment services in relation to the investment concerned or a related investment and may receive compensation for the services provided from the companies covered in this report.

## OTHERS

### Analyst Certification of Independence

The views expressed in this research report accurately reflect the analyst's personal views about any and all of the subject securities or issuers; and no part of the research analyst's compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed in the report.

### Reminder

Structured securities are complex instruments, typically involve a high degree of risk and are intended for sale only to sophisticated investors who are capable of understanding and assuming the risks involved. The market value of any structured security may be affected by changes in economic, financial and political factors (including, but not limited to, spot and forward interest and exchange rates), time to maturity, market conditions and volatility and the credit quality of any issuer or reference issuer. Any investor interested in purchasing a structured product should conduct its own analysis of the product and consult with its own professional advisers as to the risks involved in making such a purchase.

No part of this material may be copied, photocopied or duplicated in any form by any means or redistributed without the prior consent of Maybank IBG.

### Definition of Ratings

Maybank IBG Research uses the following rating system

<b>BUY</b>	Return is expected to be above 10% in the next 12 months (including dividends)
<b>HOLD</b>	Return is expected to be between 0% to 10% in the next 12 months (including dividends)
<b>SELL</b>	Return is expected to be below 0% in the next 12 months (including dividends)

### Applicability of Ratings

The respective analyst maintains a coverage universe of stocks, the list of which may be adjusted according to needs. Investment ratings are only applicable to the stocks which form part of the coverage universe. Reports on companies which are not part of the coverage do not carry investment ratings as we do not actively follow developments in these companies.

 **Malaysia**

Maybank Investment Bank Berhad  
(A Participating Organisation of  
Bursa Malaysia Securities Berhad)  
33rd Floor, Menara Maybank,  
100 Jalan Tun Perak,  
50050 Kuala Lumpur  
Tel: (603) 2059 1888;  
Fax: (603) 2078 4194

Stockbroking Business:  
Level 8, Tower C, Dataran Maybank,  
No.1, Jalan Maarof  
59000 Kuala Lumpur  
Tel: (603) 2297 8888  
Fax: (603) 2282 5136

 **Singapore**

Maybank Securities Pte Ltd  
Maybank Research Pte Ltd  
50 North Canal Road  
Singapore 059304

Tel: (65) 6336 9090

 **Indonesia**

PT Maybank Sekuritas Indonesia  
Sentral Senayan III, 22<sup>nd</sup> Floor  
Jl. Asia Afrika No. 8  
Gelora Bung Karno, Senayan  
Jakarta 10270, Indonesia

Tel: (62) 21 2557 1188  
Fax: (62) 21 2557 1189

 **Thailand**

Maybank Securities (Thailand) PCL  
999/9 The Offices at Central World,  
20<sup>th</sup> - 21<sup>st</sup> Floor,  
Rama 1 Road Pathumwan,  
Bangkok 10330, Thailand

Tel: (66) 2 658 6817 (sales)  
Tel: (66) 2 658 6801 (research)

 **London**

Maybank Securities (London) Ltd  
PNB House  
77 Queen Victoria Street  
London EC4V 4AY, UK

Tel: (44) 20 7332 0221  
Fax: (44) 20 7332 0302

 **India**

MIB Securities India Pte Ltd  
1101, 11<sup>th</sup> floor, A Wing, Kanakia  
Wall Street, Chakala, Andheri -  
Kurta Road, Andheri East,  
Mumbai City - 400 093, India

Tel: (91) 22 6623 2600  
Fax: (91) 22 6623 2604

 **Vietnam**

Maybank Securities Limited  
Floor 10, Pearl 5 Tower,  
5 Le Quy Don Street,  
Vo Thi Sau Ward, District 3  
Ho Chi Minh City, Vietnam

Tel : (84) 28 44 555 888  
Fax : (84) 28 38 271 030

 **Hong Kong**

MIB Securities (Hong Kong)  
Limited  
28/F, Lee Garden Three,  
1 Sunning Road, Causeway Bay,  
Hong Kong

Tel: (852) 2268 0800  
Fax: (852) 2877 0104

 **Philippines**

Maybank Securities Inc  
17/F, Tower One & Exchange  
Plaza  
Ayala Triangle, Ayala Avenue  
Makati City, Philippines 1200

Tel: (63) 2 8849 8888  
Fax: (63) 2 8848 5738

 **Sales Trading**
**Indonesia**

Helen Widjaja  
helen.widjaja@maybank.com  
(62) 21 2557 1188

**Philippines**

Keith Roy  
keith\_roy@maybank.com  
Tel: (63) 2 848-5288

**London**

Greg Smith  
gsmith@maybank.com  
Tel: (44) 207-332-0221

**India**

Sanjay Makhija  
sanjaymakhija@maybank.com  
Tel: (91)-22-6623-2629

[www.maybank.com/investment-banking](http://www.maybank.com/investment-banking)  
[www.maybank-keresearch.com](http://www.maybank-keresearch.com)