

# Singapore Telecommunications (ST SP)

## 3% stock correction: Much ado about nothing?

### Optus tower dispute - Singtel could be net beneficiary

Singtel's stock fell 3% on 12<sup>th</sup> aug following a media report ([link](#)) alleging Optus had a dispute with its mobile towers investor, AustralianSuper. In 2021, Optus sold 70% stake in its towerco to AustralianSuper and leased back with a commitment to lease 565 new towers. The report alleged AustralianSuper has failed to build the hundreds of new towers, which could result in penalties for the towerco. We believe Optus may receive penalty payments, although we think an amicable resolution is more likely with penalties being the last option. Assuming half of the new towers are not delivered and a penalty rate of ~10% (as a % of tower rental), we estimate it could lead to a post-tax annual penalty payment to Singtel of SGD7m or 0.2% earnings accretion pa. As such, we see the development as being largely non-material and the stock's correction is a buying opportunity.

### Optus is shaping up well - consumer followed by enterprise

We believe Optus' turnaround is in full swing. Optus raised mobile tariff prices by 5-18% in May'24, which, according to management, was well-received by consumers ([NDR takeaways](#)). We estimate Optus' 1Q25 mobile revenue to increase 5% YoY. We also see potential turnaround of Optus Enterprise after restructuring of the business - mobile first approach in project bidding and only targeted/off-the-shelf enterprise offerings. This is reflected in the recent large contract win from Services Australia. On the cost front as well we see Optus turning around with a major chunk of the group SGD200m/yr cost savings target expected to come from Optus. We estimate, Optus EBITDA to increase 8.5% YoY and margins lift of 3ppt in 1QFY25.

### Maintain BUY; correction is a buying opportunity

Singtel has fallen 9% since it went ex-dividend on 1 Aug'24. We view the correction as a buying opportunity, as fundamentals are unchanged and we are seeing a turnaround in its various businesses: Optus, SG Mobile and NCS margins. Associates also posted decent results too recently ([link](#)). Our BUY is based on 3 catalysts: 1) potential consolidation in Singapore; 2) ongoing turnaround of Optus; and 3) dividend visibility (prospective yield of 5-6%). As the interest rate cycle turns, we see Singtel, alongside its associates (AIS, Globe Tel and Netlink Trust), as potential beneficiaries as their dividend yield to bond yield spreads widen (refer to [report link](#)).

FYE Mar (SGD m)	FY23A	FY24A	FY25E	FY26E	FY27E
Revenue	14,624	14,128	14,470	14,717	14,939
EBITDA	3,686	3,597	3,781	3,965	4,126
Core net profit	2,054	2,261	2,600	3,199	3,722
Core EPS (cts)	12.4	13.7	15.7	19.4	22.5
Core EPS growth (%)	6.8	10.0	15.0	23.0	16.4
Net DPS (cts)	14.9	15.0	16.4	17.9	19.2
Core P/E (x)	19.8	18.5	18.0	14.7	12.6
P/BV (x)	1.6	1.7	1.9	1.9	1.8
Net dividend yield (%)	6.1	5.9	5.8	6.3	6.8
ROAE (%)	8.5	3.2	10.9	13.3	15.2
ROAA (%)	4.3	4.9	5.6	6.9	7.9
EV/EBITDA (x)	13.7	13.7	15.2	14.6	14.0
Net gearing (%) (incl perps)	22.9	14.6	26.8	28.7	28.6
Consensus net profit	-	-	2,600	2,988	3,414
MIBG vs. Consensus (%)	-	-	(0.0)	7.0	9.0

Hussaini Saiffee  
hussaini.saiffee@maybank.com  
(65) 6231 5837

# BUY

Share Price	SGD 2.84
12m Price Target	SGD 3.40 (+25%)
Previous Price Target	SGD 3.40

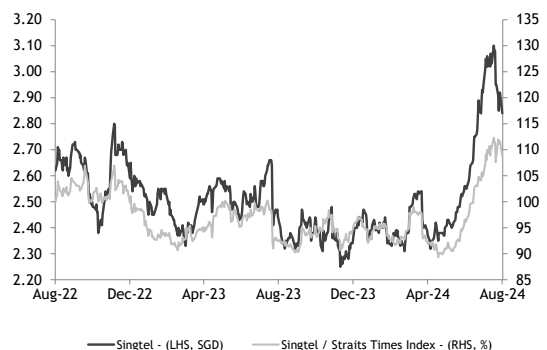
### Statistics

52w high/low (SGD)	3.10/2.25
3m avg turnover (USDm)	79.3
Free float (%)	42.1
Issued shares (m)	61,515
Market capitalisation	SGD174.7B USD132.0B

### Major shareholders:

Temasek Holdings Pte Ltd. (Investment Co)	52.0%
Central Provident Fund	4.7%
The Vanguard Group, Inc.	1.6%

### Price Performance



	-1M	-3M	-12M
Absolute (%)	(4)	18	16
Relative to index (%)	3	19	18

Source: FactSet

### Abbreviations

NCS - National Computer System (100%-owned by Singtel)  
VRD - Value realization dividends

### Other companies mentioned in this report

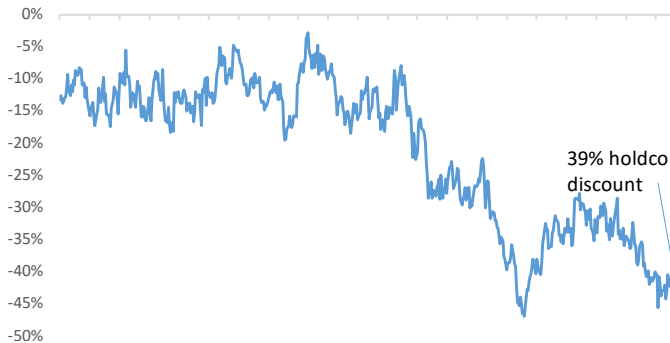
Optus: 100%-owned by Singtel  
AIS (ADVANC TH, CP THB246, BUY, TP THB275)  
Globe Tel (GLO PM, CP PHP2312, BUY, TP PHP2480)  
Netlink Trust (NETL SP, CP SGD0.84, BUY, TP SGD0.97)  
Bharti Airtel (BHARTI IN, CP INR1453.70, Not Rated)

ESG@MAYBANK IBG  
Tear Sheet Insert

## Value Proposition

- Telco conglomerate with exposure to quality telco operators in ASEAN, India and Australia.
- Potential for cost and capex optimization with peaking 5G rollout.
- Attractive dividend yield backed by healthy balance sheet and favourable capital management/asset optimization initiatives.
- Holdco discount of 39% unfair amid positive tailwinds.

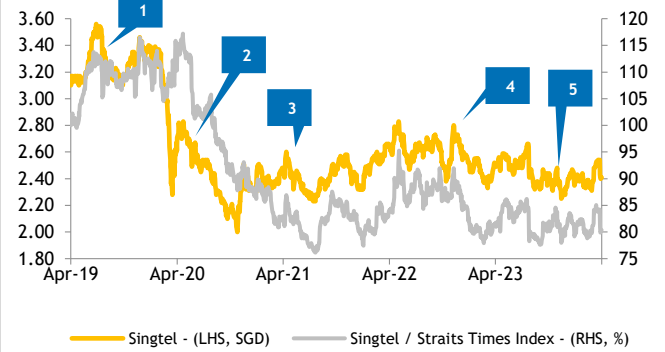
### Holdco discount near 40%



Source: Company, Bloomberg, Maybank IBG Research

## Price Drivers

### Historical share price trend



Source: Company, Maybank IBG Research

1. Proposal for fourth mobile licence. Bharti's profits started to taper off.
2. Cut in final dividends to SGD5.45 cents vs. expectations of SGD10.70 cents
3. Australia wireless pricing went through industry-wide deflation.
4. Optus cyberattack.
5. Optus network outage.

## Financial Metrics

- We forecast FY25-27 earnings to increase at a 16% CAGR, mainly helped by associates.
- We expect consolidated EBITDA to post a 4% CAGR over FY24-27E, helped by moderate top-line growth and cost cuts.
- We expect net debt to EBITDA, including associates, to remain healthy at <2x in FY24-26E; providing support to its DPS commitment.

### Singtel SoTP

Valuation	Stake (%)	Valuation method	Valuation (SGD m)	Per share (SGD)
SingTel Singapore Business	100.0	Singtel DCF (8.3% WACC, 0.5% TG, 0.95 beta)	12,706	0.77
Optus	100.0	Optus DCF (8.1% WACC, 0.5% TG, 0.95 beta)	8,300	0.50
<b>Associates</b>				
Telkomsel (Indonesia)	30.1	65% of listed Telkom at MIBG TP	8,201	0.50
Bharti Airtel (India)	29.0	Market Cap	37,025	2.24
AIS (Thailand)	23.3	DCF (7.0% WACC, 2% LTG, 1.0 beta)	6,159	0.37
Globe (Philippines)	46.9	DCF (5.7% WACC, 1% LTG, 0.7 beta)	4,535	0.27
Intouch (Thailand)	21.1	Based on AIS TP	1,718	0.10
NetLink NBN Trust (Singapore)	24.8	DDM (COE 6%, 0% LTG, 0.5 beta)	1,015	0.06
SingPost (Singapore)	21.7	Market Cap	205	0.01
<b>Associates Sub Total</b>			<b>58,858</b>	<b>3.56</b>
<b>Holdco discount</b>		25% discount		<b>-1.21</b>
(Less) Consol Net Debt			-3,644	-0.22
<b>Total Equity Value</b>				<b>3.40</b>

Source: Company, Bloomberg, Maybank IBG Research

## Swing Factors

### Upside

- Potential rejig in Optus leading to RoIC and FCF improvement.
- Stronger-than-expected ARPU growth due to easing in price competition in markets where Singtel is present.
- Better-than-expected execution in meeting targeted cost savings.

### Downside

- Delays in Optus rejig and potential fines levied on Optus due to network outage.
- Intensifying price competition in Singtel exposed markets.
- FX headwinds impacting Optus and associates.

[hussaini.saifee@maybank.com](mailto:hussaini.saifee@maybank.com)

# ESG@MAYBANK IBG

[hussaini.saifee@maybank.com](mailto:hussaini.saifee@maybank.com)

Risk Rating & Score <sup>1</sup>	18.5
Score Momentum <sup>2</sup>	-0.0
Last Updated	16 Dec 2021
Controversy Score <sup>3</sup> (Updated: 16 Dec 2021)	0 - No reports

## Business Model & Industry Issues

- Singtel is most exposed to cybersecurity and personal data leakage risks given its nature of business. There have been major data breaches at Optus due to IT, process and human errors over the years, and Singtel was penalised for an immaterial sum.
- Going forward, Singtel will continue to educate its staff and improve practices and processes to minimise data breaches.
- As Singtel is in the business of connectivity, it is supporting digital inclusion through connecting communities and supporting the disadvantaged.
- Notably in FY20, the telco supported migrant workers with free remittance services and their WiFi and mobile data needs. It also provided refurbished laptops and data SIMs to disadvantaged students for their home-based learning. In Australia, Optus scaled up “Donate Your Data” to support disadvantaged students by offering them free mobile data access for online learning.
- Singtel displays no exceptional risks for a telco operator for ESG and is in line with peers in tackling ESG issues.

### Material E issues

- In FY23, completed a comprehensive review of SBTi target for revalidation with the support of all business units and brought forward net-zero goal to 2045 from 2050.
- In FY23, reduced scope 1 and 2 absolute emissions by 11.31%. Achieved improvement of GHG emissions intensity of 0.030tCO2 e/TB from 0.035tCO2 e/TB.
- Completed four solar energy generation projects amounting to 1.38MWp and expected to generate 1,700MWh annually.
- Completed a comprehensive review of the SBTi target for revalidation with the support of all business units and brought forward net-zero goal to 2045.

### Material S issues

- In Sep 2022, Optus suffered a cyber-attack that resulted in the exposure of some customers’ personal information.
- In Nov 2023, Optus suffered a network outage leading to a government-ordered investigation.
- 31% of female employees in middle and top management.
- Recognised by the 2023 Bloomberg Gender Equality Index for the fifth consecutive year.
- Total training investment of SGD57.9m over FY21-23 and pledged SGD32.1m over FY24-25 to boost the digital skills of its workforce through company-wide initiatives over three years.
- Zero fatality rate across Singtel and Optus in FY23.

### Key G metrics and issues

- The Board consists of 14 directors, of which the chairman (non-executive) and CEO are non-independent, the remaining are non-executive & independent directors. 43% are female directors.
- The nomination, audit, investment and remuneration committees are chaired by independent directors.
- Key management compensation accounted for 0.6% of total employee compensation and 0.8% of group net profit in FY23.
- There have been no corruption cases reported for the past three years.
- Cyber security and data leakage risks. Conducts its businesses in strict adherence to data protection laws - the Personal Data Protection Act in Singapore and the Privacy Act and Telecommunications Act in Australia.
- There have been minor lapses due to IT, process and human errors. Singtel will continue to educate its staff and improve practices and processes to minimise data breaches.

<sup>1</sup>**Risk Rating & Score** - derived by Sustainalytics and assesses the company’s exposure to unmanaged ESG risks. Scores range between 0 - 50 in order of increasing severity with low/high scores & ratings representing negligible/significant risk to the company’s enterprise value, respectively, from ESG-driven financial impacts. <sup>2</sup>**Score Momentum** - indicates changes to the company’s score since the last update - a **negative** integer indicates a company’s improving risk score; a **positive** integer indicates a deterioration. <sup>3</sup>**Controversy Score** - reported periodically by Sustainalytics in the event of material ESG-related incident(s), with the impact severity scores of these events ranging from Category 0-5 (0 - no reports; 1 - negligible risks; ...; 5 - poses serious risks & indicative of potential structural deficiencies at the company).

Quantitative Parameters (Score: 88)						
	Particulars	Unit	2020	2021	2022	Starhub (STH SP, FY22)
E	Scope 1 GHG emissions	m tCO2e	5.73	5.77	5.67	1.96
	Scope 2 GHG emissions	m tCO2e	1.29	1.33	1.33	0.47
	Total	m tCO2e	7.02	7.10	7.00	2.43
	Scope 3 GHG emissions	m tCO2e	N/A	3.06	3.27	N/A
	Total	m tCO2e	7.02	10.16	10.27	N/A
	GHG intensity (Scope 1 and 2)	tCO2e/t	0.68	0.66	0.67	0.63
	Energy intensity	GJ/ton	15.37	15.73	15.76	11.43
	Share of renewable energy use in operations	%	N/A	N/A	N/A	N/A
	Wastewater discharge (chemical O <sub>2</sub> demand)	tonnes	153.7	177.8	171.4	22.7
	Hazardous waste 3R rate	%	70%	85%	75%	98%
	Air emissions intensity	ton/kT	2.83	2.21	2.42	N/A
NPE (New Plastic Economy) investments	MYR m	8	3	3	N/A	
S	% of women in workforce	%	35.4%	54.8%	54.4%	42%
	% of women in management roles	%	20%	28%	32%	20%
	Lost time injury frequency rate	number	0.4	0.4	0.3	3
G	Group CEO salary as % of net profit	%	0.43%	0.43%	0.18%	0.18%
	Top 10 employees salary as % of profit	%	1.11%	2.97%	0.71%	1.2%
	Independent director on board	%	70%	83%	85%	54%
	Women directors on board	%	40%	25%	31%	23%

Qualitative Parameters (Score: 83)	
a) Is there an ESG policy in place and is there a standalone ESG Committee or is it part of the Risk committee?	<i>Yes, the group has established a Board Sustainability Committee chaired by the CEO. This is supported by the Group Sustainability Council comprising of pillar heads. There are KPIs, business objectives, governance enablers and risks for each of the segments.</i>
b) Is the senior management salary linked to fulfilling ESG targets?	<i>No</i>
c) Does the company follow the TCFD framework for ESG reporting?	<i>Yes</i>
e) Does the company have a mechanism to capture Scope 3 emissions - which parameters are captured?	<i>Yes, Singtel has developed full Scope 3 indirect GHG emissions inventory and baseline for operations in Singapore and Australia.</i>
f) What are the 2-3 key carbon mitigation/water/waste management strategies adopted by the company?	<i>Singtel has various carbon-mitigation initiatives, such as replacing chillers, replacing UPS and converting to energy efficient mobile base stations in Singapore.</i>
g) Does carbon offset form part of the net zero/carbon neutrality target of the company?	<i>Yes</i>

Target (Score: 80)		
Particulars	Target	Achieved
Singtel Group Scope 1 and 2 to reduce by 25% by 2025	25%	3.3%
Scope 3 target to reduce 30% by 2030	30%	Not disc.
Obtained a CDP rating of A-	A-	A-
Zero fatality and well-being score above 80%	80%	82%
One million digitally enabled persons and SMEs by 2025	1,000,000	740,000
Impact		
NA		
<b>Overall Score: 85</b>		
As per our ESG matrix SingTel (ST SP) has an overall score of 85		

ESG score	Weights	Scores	Final Score
Quantitative	50%	88	44
Qualitative	25%	83	21
Target	25%	80	20
<b>Total</b>			<b>85</b>

As per our ESG assessment, Singtel displays a very high degree of transparency in its ESG disclosures. It is the only one amongst its peers that has a high level of ESG quantitative targets. While we note some work is being carried out to reduce Scope 3 financed emissions, we believe further actions are required to meet the 2030 target. Its overall ESG score is 85, which makes its ESG rating above average in our view (average ESG rating = 50).

Fig 1: Singtel SoTP

Valuation	Stake (%)	Valuation method	Valuation (SGD m)	Per share (SGD)
SingTel Singapore Business	100.0	Singtel DCF (8.3% WACC, 0.5% TG, 0.95 beta)	12,706	0.77
Optus	100.0	Optus DCF (8.1% WACC, 0.5% TG, 0.95 beta)	8,300	0.50
<b>Associates</b>				
Telkomsel (Indonesia)	30.1	65% of listed Telkom at MIBG TP	8,201	0.50
Bharti Airtel (India)	29.0	Market Cap	37,025	2.24
AIS (Thailand)	23.3	DCF (7.0% WACC, 2% LTG, 1.0 beta)	6,159	0.37
Globe (Philippines)	46.9	DCF (5.7% WACC, 1% LTG, 0.7 beta)	4,535	0.27
Intouch (Thailand)	21.1	Based on AIS TP	1,718	0.10
NetLink NBN Trust (Singapore)	24.8	DDM (COE 6%, 0% LTG, 0.5 beta)	1,015	0.06
SingPost (Singapore)	21.7	Market Cap	205	0.01
<b>Associates Sub Total</b>			<b>58,858</b>	<b>3.56</b>
<b>Holdco discount</b>		25% discount		<b>-1.21</b>
(Less) Consol Net Debt			-3,644	-0.22
<b>Total Equity Value</b>				<b>3.40</b>

Source: Maybank IBG Research, Bloomberg

FYE 31 Mar	FY23A	FY24A	FY25E	FY26E	FY27E
<b>Key Metrics</b>					
P/E (reported) (x)	19.2	50.6	18.0	14.7	12.6
Core P/E (x)	19.8	18.5	18.0	14.7	12.6
P/BV (x)	1.6	1.7	1.9	1.9	1.8
P/NTA (x)	2.7	2.5	3.1	2.9	2.7
Net dividend yield (%)	6.1	5.9	5.8	6.3	6.8
FCF yield (%)	6.9	2.8	5.6	8.9	11.3
EV/EBITDA (x)	13.7	13.7	15.2	14.6	14.0
EV/EBIT (x)	45.5	42.8	45.4	41.4	37.7
<b>INCOME STATEMENT (SGD m)</b>					
Revenue	14,624.0	14,128.0	14,470.0	14,717.1	14,938.9
EBITDA	3,685.9	3,597.0	3,781.0	3,964.6	4,126.5
Depreciation	(2,262.0)	(2,163.0)	(2,077.2)	(2,110.6)	(2,133.0)
Amortisation	(312.0)	(281.0)	(440.7)	(457.5)	(457.5)
EBIT	1,111.9	1,153.0	1,263.1	1,396.4	1,535.9
Net interest income / (exp)	(359.0)	(303.0)	(338.3)	(391.6)	(400.4)
Associates & JV	2,287.0	2,338.0	2,862.4	3,678.5	4,325.1
Exceptionals	171.5	(1,466.0)	0.0	0.0	0.0
Other pretax income	0.0	0.0	0.0	0.0	0.0
Pretax profit	3,211.4	1,722.0	3,787.2	4,683.4	5,460.6
Income tax	(978.0)	(918.5)	(1,176.9)	(1,471.6)	(1,723.5)
Minorities	(8.0)	(9.0)	(10.7)	(13.2)	(15.4)
Discontinued operations	0.0	0.0	0.0	0.0	0.0
Reported net profit	2,225.4	794.5	2,599.7	3,198.6	3,721.7
Core net profit	2,053.9	2,260.5	2,599.7	3,198.6	3,721.7
<b>BALANCE SHEET (SGD m)</b>					
Cash & Short Term Investments	1,667.9	4,605.0	1,581.3	1,486.8	1,817.2
Accounts receivable	5,012.8	5,006.0	4,982.5	4,920.4	4,845.2
Inventory	346.2	301.0	308.3	313.6	318.3
Property, Plant & Equip (net)	10,384.6	10,047.0	11,207.8	11,713.8	11,895.4
Intangible assets	10,989.5	8,227.0	9,483.0	9,025.5	8,567.9
Investment in Associates & JVs	11,788.1	12,758.0	13,379.7	14,389.7	15,604.4
Other assets	6,340.9	5,254.0	5,101.1	4,981.5	4,891.6
<b>Total assets</b>	<b>46,530.0</b>	<b>46,198.0</b>	<b>46,043.7</b>	<b>46,831.2</b>	<b>47,940.0</b>
ST interest bearing debt	471.1	24.0	24.0	24.0	24.0
Accounts payable	5,309.9	5,406.0	5,487.1	5,519.7	5,550.5
LT interest bearing debt	7,142.4	8,225.0	8,225.0	8,725.0	9,225.0
Other liabilities	7,592.0	7,578.0	7,414.0	7,287.0	7,190.0
<b>Total Liabilities</b>	<b>20,515.7</b>	<b>21,233.0</b>	<b>21,150.3</b>	<b>21,555.5</b>	<b>21,989.4</b>
Shareholders Equity	26,005.3	24,928.0	24,845.7	25,214.8	25,874.3
Minority Interest	9.0	37.0	47.7	60.9	76.3
<b>Total shareholder equity</b>	<b>26,014.3</b>	<b>24,965.0</b>	<b>24,893.4</b>	<b>25,275.7</b>	<b>25,950.6</b>
<b>Total liabilities and equity</b>	<b>46,530.0</b>	<b>46,198.0</b>	<b>46,043.7</b>	<b>46,831.2</b>	<b>47,940.0</b>
<b>CASH FLOW (SGD m)</b>					
Pretax profit	3,211.4	1,722.0	3,787.2	4,683.4	5,460.6
Depreciation & amortisation	2,574.0	2,444.0	2,517.9	2,568.1	2,590.5
Adj net interest (income)/exp	0.0	0.0	0.0	0.0	0.0
Change in working capital	0.0	0.0	0.0	0.0	0.0
Cash taxes paid	0.0	0.0	0.0	0.0	0.0
Other operating cash flow	0.0	0.0	0.0	0.0	0.0
Cash flow from operations	5,785.4	4,166.0	6,305.2	7,251.5	8,051.1
Capex	(2,162.0)	(2,150.0)	(2,784.1)	(2,189.0)	(1,907.5)
Free cash flow	2,799.4	1,182.0	2,628.3	4,193.5	5,282.4
Dividends paid	(1,965.0)	(2,146.0)	(2,682.0)	(2,829.5)	(3,062.2)
Equity raised / (purchased)	(37.0)	(33.0)	0.0	0.0	0.0
Change in Debt	(208.0)	1,080.0	0.0	500.0	500.0
Other invest/financing cash flow	(871.0)	1,503.0	(2,489.0)	(819.1)	(807.5)
Effect of exch rate changes	0.0	0.0	0.0	0.0	0.0
Net cash flow	542.4	2,420.0	(1,649.9)	1,913.9	2,773.9

FYE 31 Mar	FY23A	FY24A	FY25E	FY26E	FY27E
<b>Key Ratios</b>					
<b>Growth ratios (%)</b>					
Revenue growth	(4.7)	(3.4)	2.4	1.7	1.5
EBITDA growth	(2.2)	(2.4)	5.1	4.9	4.1
EBIT growth	6.4	3.7	9.6	10.6	10.0
Pretax growth	11.0	(46.4)	119.9	23.7	16.6
Reported net profit growth	14.2	(64.3)	227.2	23.0	16.4
Core net profit growth	6.8	10.1	15.0	23.0	16.4
<b>Profitability ratios (%)</b>					
EBITDA margin	25.2	25.5	26.1	26.9	27.6
EBIT margin	7.6	8.2	8.7	9.5	10.3
Pretax profit margin	22.0	12.2	26.2	31.8	36.6
Payout ratio	110.5	nm	104.1	92.3	85.2
<b>DuPont analysis</b>					
Net profit margin (%)	15.2	5.6	18.0	21.7	24.9
Revenue/Assets (x)	0.3	0.3	0.3	0.3	0.3
Assets/Equity (x)	1.8	1.9	1.9	1.9	1.9
ROAE (%)	8.5	3.2	10.9	13.3	15.2
ROAA (%)	4.3	4.9	5.6	6.9	7.9
<b>Liquidity &amp; Efficiency</b>					
Cash conversion cycle	(43.1)	(44.5)	(48.9)	(52.7)	(56.1)
Days receivable outstanding	126.3	127.6	124.3	121.1	117.7
Days inventory outstanding	10.1	11.1	10.3	10.4	10.5
Days payables outstanding	179.5	183.2	183.4	184.3	184.3
Dividend cover (x)	0.9	0.3	1.0	1.1	1.2
Current ratio (x)	1.0	1.4	0.9	0.9	1.0
<b>Leverage &amp; Expense Analysis</b>					
Asset/Liability (x)	2.3	2.2	2.2	2.2	2.2
Net gearing (%) (incl perps)	22.9	14.6	26.8	28.7	28.6
Net gearing (%) (excl. perps)	22.9	14.6	26.8	28.7	28.6
Net interest cover (x)	3.1	3.8	3.7	3.6	3.8
Debt/EBITDA (x)	2.1	2.3	2.2	2.2	2.2
Capex/revenue (%)	14.8	15.2	19.2	14.9	12.8
Net debt/ (net cash)	5,945.6	3,644.0	6,667.7	7,262.2	7,431.8

Source: Company; Maybank IBG Research

## 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

**Erica TAY**  
China | Thailand  
(65) 6231 5844  
erica.tay@maybank.com

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

**Fatin Nabila MOHD ZAINI**  
(603) 2297 8685  
fatinnabila.mohdzaini@maybank-ib.com

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

**LEE Jia Yu**  
(65) 6231 5843  
jiayu.lee@maybank.com

### FX

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

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

**Alan LAU, CFA**  
(65) 6320 1378  
alantau@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, FCA**  
Head of Fixed Income  
(65) 6231 5831  
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

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

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

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

**ONG Chee Ting, CA**  
(603) 2297 8788  
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 8675  
nurfarahsyifaa.mohamadfuad@maybank-ib.com  
• Renewable Energy • REITs

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

**Jeremie YAP**  
(603) 2297 8688  
jeremie.yap@maybank-ib.com  
• Oil & Gas • Petrochemicals

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

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

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

### SINGAPORE

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

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

**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 • Industrials

**Hussaini SAIFEE**  
(65) 6231 5837  
hussaini.saiffee@maybank.com  
• Telcos • Internet

### PHILIPPINES

**Kervin Laurence SISAYAN Head of Research**  
(63) 2 5322 5005  
kervin.sisayan@maybank.com  
• Strategy • Banking & Finance

**Daphne SZE**  
(63) 2 5322 5008  
daphne.sze@maybank.com  
• Consumer

**Raffy MENDOZA**  
(63) 2 5322 5010  
joseraphael.mendoza@maybank.com  
• Property • REITs • Gaming

**Michel ALONSO**  
(63) 2 5322 5007  
michelxavier.alonso@maybank.com  
• Conglomerates

**Germaine GUIINTO**  
(63) 2 5322 5006  
germaine.guinto@maybank.com  
• Utilities

### 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 • Technology • REITs • Property  
• Consumer Discretionary

**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

**Natchaphon RODJANAROWAN**  
(66) 2658 5000 ext 1393  
natchaphon.rodjanarowan@maybank.com  
• Utilities

**Boonyakorn AMORNSANK**  
(66) 2658 5000 ext 1394  
boonyakorn.amornsank@maybank.com  
• Services

**Nontapat SAHAKITPINYO**  
(66) 2658 5000 ext 2352  
nontapat.sahakitpinyo@maybank.com  
• Healthcare

### INDONESIA

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

**Willy GOUTAMA**  
(62) 21 8066 8688  
willy.goutama@maybank.com  
• Consumer

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

**William JEFFERSON**  
(62) 21 8066 8687  
william.jefferson@maybank.com  
• Property • Materials

**Paulina MARGARETA**  
(62) 21 8066 8690  
paulina.tjoa@maybank.com  
• Autos

**Jocelyn SANTOSO**  
(62) 21 8066 8689  
jocelyn.santoso@maybank.com  
• Consumer

**Hasan BARAKWAN**  
(62) 21 8066 2694  
hasan.barakwan@maybank.com  
• Metals & Mining

**Adi WICAKSONO**  
(62) 21 8066 8686  
adi.wicaksono@maybank.com  
• Plantations

**Satriawan HARYONO, CEWA, CTA**  
(62) 21 8066 8682  
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 8182  
loi.nguyen@maybank.com  
• Property

**Nguyen Thanh Hai**  
(84 28) 44 555 888 ext 8081  
thanhhai.nguyen@maybank.com  
• Industrials

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



## 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 2001), MRPL shall be legally liable for the contents of this report.

### 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. INZ000010538). 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 12 August 2024, 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 12 August 2024, 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 12 August 2024, 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

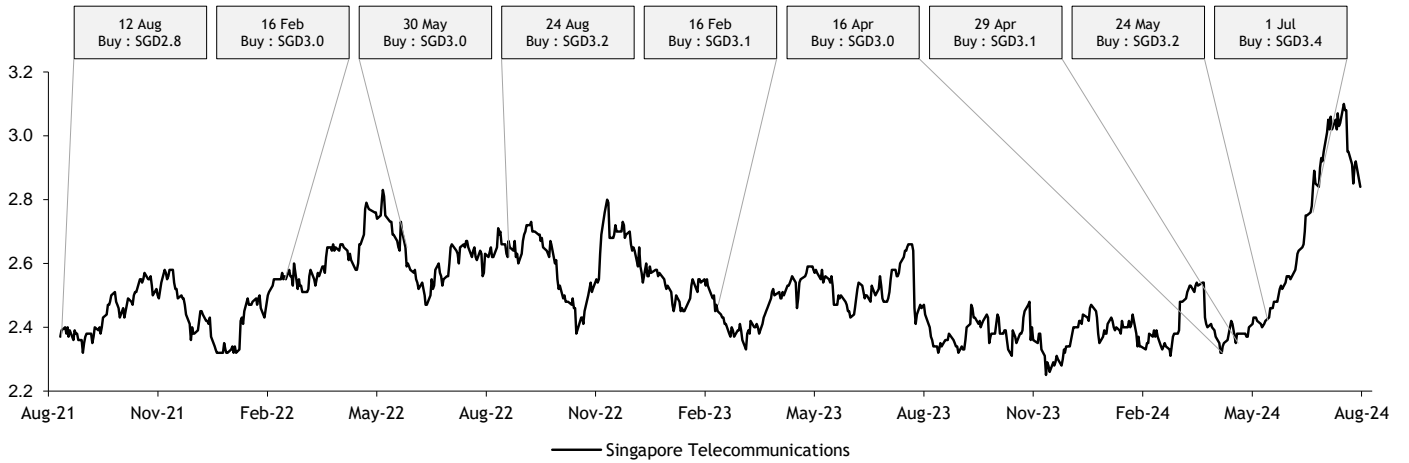
The views expressed in this research report accurately reflect the analyst’s personal views about any and all of the subject securities or issuers; and no part of the research analyst’s compensation was, is or will be, directly or indirectly, related to the specific recommendations or views expressed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

Historical recommendations and target price: Singapore Telecommunications (ST SP)



**Definition of Ratings**

Maybank IBG Research uses the following rating system

- BUY** Return is expected to be above 10% in the next 12 months (including dividends)
- HOLD** Return is expected to be between 0% to 10% in the next 12 months (including dividends)
- SELL** 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 -  
Kurla 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  
Tel: (62) 21 2557 1188

**Philippines**

Keith Roy  
keith\_roy@maybank.com  
Tel: (63) 2 5322 3184

**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)