

SMRT(MRT SP)

Share Price: SGD1.49 MCap (USD): 1.6B Singapore
Target Price: SGD1.10 (-26%) ADTV (USD): 2M Transport

SELL

(Unchanged)

Rail losses to continue

- 2QFY3/16 net profit of SGD25.7m in line. 55% of full-year estimates.
- Rail remained in the red. Better bus profits on higher revenue and relief from lower energy cost. Stronger showing from non-fare businesses.
- At rich valuations of 27x P/E and 2.2% yield, the stock has priced in a perfect transition even though details are still under negotiation. Maintain SELL and SGD1.10 TP.

Better bus profits, rail remains in the red

2QFY3/16 net profit of SGD25.7m was in line with 1H16 at 55% of full-year estimates. Its rail business continued to incur losses due to higher repair & maintenance, staff and depreciation expenses. Profitability for the bus segment improved due to higher revenue and cost relief from lower energy cost. EBIT for its non-fare businesses improved significantly to SGD33.7m (+21.7% YoY) due to stronger rental, advertising and taxi performance.

Management remains in discussions on a transition to a new rail financing framework and has begun negotiations on the new bus contract terms after the existing license expires in Aug 2016.

Rail and bus transition terms remain hazy

The company's earnings outlook remains lacklustre. We forecast sustained losses for the rail business due to the impending fare cuts of 1.9% from end-2015. Further, higher costs to improve system reliability are not captured in the fare adjustment formula.

We maintain that the Street has taken a far too simplistic view on the impending rail transition and has ignored the finer details that are still under negotiation. Furthermore, the timing for a transition remains hazy. With the stock trading at rich valuations of 27x P/E and yielding only 2.2%, we believe it has already priced in a perfect transition which is unlikely to be the case. Maintain SELL with unchanged TP of SGD1.10, based on 20x FY3/16 EPS.

FYE Mar (SGD m)	FY14A	FY15A	FY16E	FY17E	FY18E
Revenue	1,163.9	1,235.5	1,313.6	1,308.0	1,361.7
EBITDA	255.5	313.9	338.2	319.1	335.6
Core net profit	61.9	91.0	83.9	81.8	87.1
Core EPS (cts)	4.1	6.0	5.5	5.4	5.7
Core EPS growth (%)	(38.5)	46.9	(7.6)	(2.5)	6.5
Net DPS (cts)	2.2	3.3	3.3	3.3	3.3
Core P/E (x)	36.5	24.9	26.9	27.6	25.9
P/BV (x)	2.8	2.6	2.5	2.4	2.3
Net dividend yield (%)	1.5	2.2	2.2	2.2	2.2
ROAE (%)	7.9	11.0	9.6	9.0	9.2
ROAA (%)	2.9	3.9	3.3	3.1	3.1
EV/EBITDA (x)	8.0	9.9	9.1	10.4	9.6
Net debt/equity (%)	60.0	77.4	92.3	112.5	98.1

Key Data	
52w high/low (SGD)	1.80/1.14
3m avg turnover (USDm)	2.5
Free float (%)	45.3
Issued shares (m)	1,524
Market capitalization	SGD2.3B
Major shareholders:	
-Temasek Holdings Pte Ltd.	54.1%
-JPMorgan Asset Management (Singapore	e) 0.9%
-Allianz Global Investors Asia Pacific Lt	0.9%

1.90	₋ 16	0
1.80 -	h. 15	0
1.70 -	/\documents	0
1.60 -	Manager May 1/4 My 131	0
1.50 -	12	0
1.40 -	110	0
1.30	W N 10	0
1.20 -	W - 90	
1.10 -	80	
1.00	70 Feb-14 Jun-14 Oct-14 Feb-15 Jun-15	
000-13	, ICD IT JUILIT OCC IT TED-13 JUILIS	

	1 Mth	3 Mth	12 Mth
Absolute(%)	16.0	1.7	(0.7)
Relative to index (%)	6.6	9.3	3.9

Maybank vs Market							
	Positive	Neutral	Negative				
Market Recs	3	4	4				
	Maybank	Consensus	% +/-				
Target Price (SGD)	1.10	1.28	(14.1)				
'16 PATMI (SGDm)	84	90	(6.2)				
'17 PATMI (SGDm)	82	98	(16.5)				

Source: FactSet; Maybank

Derrick Heng, CFA (65) 6231 5843 derrickheng@maybank-ke.com.sg

Figure 1: Quarterly profit and loss

FYE 31 Mar	2Q15	1Q16	2Q16	Chang	je	YTD16	% of FY	FY16E
	(SGD m)	(SGD m)	(SGD m)	(QoQ %)	(YoY %)	(SGD m)		(SGD m)
Revenue	314.0	320.3	328.8	2.6	4.7	649.1	49.4	1,313.6
EBITDA	80.2	78.7	83.7	6.2	4.3	162.4	48.0	338.2
D&A	(46.9)	(51.1)	(51.1)	0.1	9.0	(102.2)	47.6	(215.0)
EBIT	33.3	27.7	32.5	17.6	(2.4)	60.2	48.8	123.2
Net interest income/(expense)	(3.1)	(2.7)	(2.9)	8.9	(6.6)	(5.6)	31.1	(18.1)
Other items	0.0	0.0	0.0	n.m.	n.m.	0.0	n.m.	0.0
Associates & JVs	0.0	0.7	1.4	87.7	>100	2.1	n.m.	0.0
PBT	30.2	25.7	31.0	20.5	2.6	56.7	53.9	105.1
Taxation	(5.4)	(5.5)	(5.2)	(6.2)	(3.0)	(10.7)	60.0	(17.9)
MI	0.4	(0.0)	(0.0)	(33.3)	n.m.	(0.1)	1.8	(3.3)
Net Income	25.3	20.1	25.7	27.9	1.9	45.9	54.6	83.9

Source: Company, Maybank KE

Figure 2: Segmental performance

Revenue and Operating Profit by Business Segment For Second Quarter Ended 30 September 2015							
		Revenue Operating Profit					
S\$m	2QFY16	2QFY15	% chg	2QFY16	2QFY15	% chg	
Train	169.6	165.2	2.6	(2.8)	7.6	(137.0)	
LRT	2.7	2.5	7.5	(1.2)	(0.7)	(68.2)	
Bus	63.2	60.7	4.1	2.6	(1.4)	279.2	
Fare Subtotal	235.5	228.4	3.1	(1.4)	5.5	(126.2)	
Taxi	37.6	35.1	7.1	4.5	3.4	31.8	
Rental ⁵	33.3	30.1	10.7	20.5	19.0	7.8	
Advertising ⁶	11.0	9.4	17.3	7.4	5.2	42.7	
Engineering Services	3.5	3.7	(4.2)	(0.1)	(0.9)	86.6	
Other Services	7.8	7.3	7.2	0.8	0.5	68.2	
Non-Fare Subtotal	93.2	85.5	9.0	33.1	27.2	21.7	
hvestment Holding/ Group Elimination	-	-	n.m	0.9	0.7	34.4	
Total	328.8	314.0	4.7	32.5	33.3	(2.4)	

Source: Company

October 28, 2015

FYE 31 Mar	FY14A	FY15A	FY16E	FY17E	FY18E
Key Metrics	24 5	24.0	26.0	27.6	25.0
P/E (reported) (x)	36.5	24.8	26.9	27.6	25.9
Core P/E (x) P/BV (x)	36.5 2.8	24.9 2.6	26.9 2.5	27.6 2.4	25.9 2.3
P/NTA (x)	2.9	2.7	2.6	2.5	2.3
Net dividend yield (%)	1.5	2.2	2.2	2.2	2.4
FCF yield (%)	nm	0.1	4.0	1.4	6.4
EV/EBITDA (x)	8.0	9.9	9.1	10.4	9.6
EV/EBIT (x)	24.1	25.7	25.0	26.6	24.2
INCOME STATEMENT (SGD m)					
Revenue	1,163.9	1,235.5	1,313.6	1,308.0	1,361.7
Gross profit	1,163.9	1,235.5	1,313.6	1,308.0	1,361.7
EBITDA	255.5	313.9	338.2	319.1	335.6
Depreciation	(171.3)	(193.1)	(215.0)	(194.7)	(202.7)
Amortisation	0.0	0.0	0.0	0.0	0.0
EBIT	84.2	120.8	123.2	124.3	132.9
Net interest income /(exp)	(9.2)	(10.9)	(18.1)	(22.0)	(24.0)
Associates & JV	(0.4)	1.0	0.0	0.0	0.0
Exceptionals	0.0	0.0	0.0	0.0	0.0
Other pretax income	0.0	0.0	0.0	0.0	0.0
Pretax profit	74.7	110.9	105.1	102.3	108.9
Income tax	(13.2)	(20.4)	(17.9)	(17.4)	(18.5)
Minorities Perpetual securities	0.4 0.0	0.5 0.0	(3.3) 0.0	(3.1) 0.0	(3.2)
Discontinued operations	0.0	0.0	0.0	0.0	0.0
Reported net profit	61.9	91.0	83.9	81.8	87.1
Core net profit	61.9	91.0	83.9	81.8	87.1
BALANCE SHEET (SGD m)					
Cash & Short Term Investments	155.5	156.1	196.9	179.7	276.0
Accounts receivable	98.9	167.7	108.0	107.5	111.9
Inventory	84.3	80.9	80.2	81.3	84.3
Reinsurance assets	0.0	0.0	0.0	0.0	0.0
Property, Plant & Equip (net)	1,641.8	2,042.5	2,069.1	2,316.8	2,258.7
Intangible assets	13.6	13.6	13.6	13.6	13.6
Investment in Associates & JVs	52.6	55.8	55.8	55.8	55.8
Other assets	25.7	20.6	20.6	20.6	20.6
Total assets	2,072.5	2,537.2	2,544.1	2,775.3	2,821.0
ST interest bearing debt	156.4 355.2	8.9 568.2	8.9 347.4	8.9 352.2	8.9 365.4
Accounts payable Insurance contract liabilities	0.0	0.0	0.0	0.0	0.0
LT interest bearing debt	480.0	812.7	1,012.7	1,212.7	1,212.7
Other liabilities	279.0	288.0	280.0	272.0	266.0
Total Liabilities	1,270.9	1,678.3	1,649.1	1,846.3	1,852.7
Shareholders Equity	801.8	859.5	894.0	926.3	964.0
Minority Interest	(0.1)	(0.6)	1.0	2.6	4.2
Total shareholder equity	801.7	858.9	895.0	928.9	968.2
Perpetual securities	0.0	0.0	0.0	0.0	0.0
Total liabilities and equity	2,072.5	2,537.2	2,544.1	2,775.3	2,821.0
CASH FLOW (SGD m)					
Pretax profit	74.7	110.9	105.1	102.3	108.9
Depreciation & amortisation	171.3	193.1	215.0	194.7	202.7
Adj net interest (income)/exp	9.2	10.9	18.1	22.0	24.0
Change in working capital	(12.8)	(10.0)	(160.4)	4.2	5.8
Cash taxes paid	(4.5)	(9.0)	(17.9)	(17.4)	(18.5)
Other operating cash flow	11.4	2.5	17.9	17.4	18.5
Cash flow from operations	244.6	289.3	159.9	305.8	322.8
Capex	(649.3)	(460.9)	(250.0)	(450.0)	(151.4)
Free cash flow	(388.0)	1.7	89.9 (49.5)	31.8	145.4
Dividends paid Equity raised / (purchased)	(30.4) 0.0	(41.1) 0.0	(49.5) 0.0	(49.5) 0.0	(49.5) 0.0
Perpetual securities	0.0	0.0	0.0	0.0	0.0
Change in Debt	28.7	188.8	200.0	200.0	0.0
		0.0	0.0	0.0	0.0
Perpetual securities distribution	0.0				
Perpetual securities distribution Other invest/financing cash flow	0.0 10.5				
Perpetual securities distribution Other invest/financing cash flow Effect of exch rate changes	10.5 0.2	20.1 0.8	(19.7) 0.0	(23.6) 0.0	(25.6)

October 28, 2015

FYE 31 Mar	FY14A	FY15A	FY16E	FY17E	FY18E
Key Ratios					
Growth ratios (%)					
Revenue growth	4.0	6.2	6.3	(0.4)	4.1
EBITDA growth	(8.1)	22.9	7.7	(5.7)	5.2
EBIT growth	(33.9)	43.4	2.0	0.9	6.9
Pretax growth	(28.9)	48.5	(5.2)	(2.7)	6.4
Reported net profit growth	(25.7)	47.0	(7.7)	(2.5)	6.5
Core net profit growth	(38.5)	47.0	(7.7)	(2.5)	6.5
Profitability ratios (%)					
EBITDA margin	22.0	25.4	25.7	24.4	24.6
EBIT margin	7.2	9.8	9.4	9.5	9.8
Pretax profit margin	6.4	9.0	8.0	7.8	8.0
Payout ratio	54.1	54.4	58.9	60.5	56.8
DuPont analysis					
Net profit margin (%)	5.3	7.4	6.4	6.3	6.4
Revenue/Assets (x)	0.6	0.5	0.5	0.5	0.5
Assets/Equity (x)	2.6	3.0	2.8	3.0	2.9
ROAE (%)	7.9	11.0	9.6	9.0	9.2
ROAA (%)	2.9	3.9	3.3	3.1	3.1
Liquidity & Efficiency					
Cash conversion cycle	nm	nm	nm	nm	nm
Days receivable outstanding	28.6	38.8	37.8	29.7	29.0
Days inventory outstanding	nm	nm	nm	nm	nm
Days payables outstanding	nm	nm	nm	nm	nm
Dividend cover (x)	1.8	1.8	1.7	1.7	1.8
Current ratio (x)	0.6	0.6	0.9	0.9	1.1
Leverage & Expense Analysis					
Asset/Liability (x)	1.6	1.5	1.5	1.5	1.5
Net debt/equity (%)	60.0	77.4	92.3	112.5	98.1
Net interest cover (x)	9.2	11.0	6.8	5.7	5.5
Debt/EBITDA (x)	2.5	2.6	3.0	3.8	3.6
Capex/revenue (%)	55.8	37.3	19.0	34.4	11.1
Net debt/ (net cash)	480.9	665.5	824.8	1,041.9	945.6

Source: Company; Maybank

October 28, 2015



Research Offices

REGIONAL

Sadiq CURRIMBHOY

Regional Head, Research & Economics (65) 6231 5836 sadiq@maybank-ke.com.sg

WONG Chew Hann, CA

Regional Head of Institutional Research (603) 2297 8686 wchewh@maybank-ib.com

ONG Seng Yeow

Regional Head of Retail Research (65) 6231 5839 ongsengyeow@maybank-ke.com.sg

TAN Sin Mui

Director of Research

(65) 6231 5849 sinmui@kimeng.com.hk

ECONOMICS

Suhaimi ILIAS
Chief Economist
Singapore | Malaysia
(603) 2297 8682 suhaimi_ilias@maybank-ib.com

Luz LORENZO

Philippines (63) 2 849 8836 luz_lorenzo@maybank-atrke.com

Tim LEELAHAPHAN

(66) 2658 6300 ext 1420 tim.l@maybank-ke.co.th

JUNIMAN

Chief Economist, BII Indonesia (62) 21 29228888 ext 29682

Juniman@bankbii.com

STRATEGY

Sadio CURRIMBHOY

Global Strategist

(65) 6231 5836 sadiq@maybank-ke.com.sg

Willie CHAN

Hong Kong / Regional

(852) 2268 0631 williechan@kimeng.com.hk

WONG Chew Hann, CAHead of Research (603) 2297 8686 wchewh@maybank-ib.com

Strategy

Desmond CH'NG, ACA

(603) 2297 8680 desmond.chng@maybank-ib.com • Banking & Finance

LIAW Thong Jung (603) 2297 8688 tjliaw@maybank-ib.com • Oil & Gas Services- Regional

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

Mohshin AZIZ

(603) 2297 8692 mohshin.aziz@maybank-ib.com • Aviation - Regional • Petrochem

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

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

LEE Yen Ling (603) 2297 8691 lee.yl@maybank-ib.com • Building Materials • Glove • Ports • Shipping

CHAI Li Shin, CFA (603) 2297 8684 lishin.c@maybank-ib.com • Plantation • Construction & Infrastructure

Ivan YAP (603) 2297 8612 ivan.yap@maybank-ib.com • Automotive • Semiconductor • Technology

Kevin WONG

(603) 2082 6824 kevin.wong@maybank-ib.com
• REITs • Consumer Discretionary

LIEW Wei Han

(603) 2297 8676 weihan.l@maybank-ib.com

Consumer Staples

LEE Cheng HooiRegional Chartist (603) 2297 8694

chenghooi.lee@maybank-ib.com

Tee Sze ChiahHead of Retail Research (603) 2297 6858 szechiah.t@maybank-ib.com

Cheah Chong Ling (603) 2297 8767 chongling.c@maybank-ib.com

HONG KONG / CHINA

ward WONGHead of Research

howardwong@kimeng.com.hk • Oil & Gas - Regional

(852) 2268 0632 benjaminho@kimeng.com.hk
• Consumer & Auto

Jacqueline KO, CFA (852) 2268 0633 jacquelineko@kimeng.com.hk • Consumer Staples & Durables

Ka Leong LO, CFA (852) 2268 0630 kllo@kimeng.com.hk • Consumer Discretionary & Auto

Mitchell KIM (852) 2268 0634 mitchellkim@kimeng.com.hk
• Internet &Telcos

Osbert TANG, CFA (86) 21 5096 8370

osberttang@kimeng.com.hk
• Transport & Industrials

Stefan CHANG, CFA (852) 2268 0675

stefanchang@kimeng.com.hk

Technology

Steven ST CHAN (852) 2268 0645 stevenchan@kimeng.com.hk • Banking & Financials - Regional

Warren LAU

(852) 2268 0644 warrenlau@kimeng.com.hk • Technology - *Regional*

INDIA

Jigar SHAH Head of Research

(91) 22 6623 2632 jigar@maybank-ke.co.in

• Oil & Gas • Automobile • Cement

Anubhay GUPTA

(91) 22 6623 2605 anubhav@maybank-ke.co.in • Metal & Mining • Capital Goods • Property

Vishal MODI

(91) 22 6623 2607 vishal@maybank-ke.co.in

· Banking & Financials

Abhiieet KUNDU

(91) 22 6623 2628 abhijeet@maybank-ke.co.in

Consumer

(91) 22 6623 2606 neerav@maybank-ke.co.in
• Software Technology • Telcos

SINGAPORE

Gregory YAP (65) 6231 5848 gyap@maybank-ke.com.sg

• SMID Caps • Technology & Manufacturing • Telcos

YEAK Chee Keong, CFA (65) 6231 5842

yeakcheekeong@maybank-ke.com.sg
• Offshore & Marine

Derrick HENG, CFA

(65) 6231 5843 derrickheng@maybank-ke.com.sg
• Transport• Property • REITs (Office)

Joshua TAN

(65) 6231 5850 joshuatan@maybank-ke.com.sg
• REITs (Retail, Industrial)

John CHEONG

(65) 6231 5845 johncheong@maybank-ke.com.sg • Small &Mid Caps• Healthcare

TRUONG Thanh Hang (65) 6231 5847 hang.truong@maybank-ke.com.sg • Small &Mid Caps

INDONESIA

IsnaputralSKANDAR Head of Research (62) 21 2557 1129 isnaputra.iskandar@maybank-ke.co.id • Strategy • Metals & Mining • Cement

RahmiMARINA

(62) 21 2557 1128

rahmi.marina@maybank-ke.co.id

Banking & Finance

AurelliaSETIABUDI

(62) 21 2953 0785 aurellia.setiabudi@maybank-ke.co.id Property

Pandu ANUGRAH

(62) 21 2557 1137 pandu.anugrah@maybank-ke.co.id • Infra • Construction • Transport• Telcos

JanniASMAN (62) 21 2953 0784

janni.asman@maybank-ke.co.id • Cigarette • Healthcare • Retail

Adhi TASMIN (62) 21 2557 1209

adhi.tasmin@maybank-ke.co.id
• Plantations

PHILIPPINES

Luz LORENZOHead of Research

(63) 2 849 8836 luz_lorenzo@maybank-atrke.com

• Strategy • Utilities • Conglomerates • Telcos

Lovell SARREAL

(63) 2 849 8841 lovell_sarreal@maybank-atrke.com • Consumer • Media • Cement

Rommel RODRIGO

(63) 2 849 8839 rommel_rodrigo@maybank-atrke.com

Conglomerates • Property • Gaming Ports/ Logistics

Katherine TAN (63) 2 849 8843

kat_tan@maybank-atrke.com Banks • Construction

Michael BENGSON

(63) 2 849 8840 michael_bengson@maybank-atrke.com

Conglomerates

Jaclyn JIMENEZ

(63) 2 849 8842 jaclyn_jimenez@maybank-atrke.com

Consumer

Arabelle MAGHIRANG

(63) 2 849 8838

arabelle_maghirang@maybank-atrke.com

• Banks

THAILAND

Maria LAPIZ Head of Institutional Research Dir (66) 2257 0250 | (66) 2658 6300 ext 1399 Maria.L@maybank-ke.co.th • Consumer • Materials • Ind. Estates

SittichaiDUANGRATTANACHAYA (66) 2658 6300 ext 1393 Sittichai.D@maybank-ke.co.th

 Services Sector • Transport SukitUDOMSIRIKUL Head of Retail Research (66) 2658 6300 ext 5090 Sukit.u@maybank-ke.co.th

MayureeCHOWVIKRAN (66) 2658 6300 ext 1440

mayuree.c@maybank-ke.co.th Strategy

PadonVANNARAT (66) 2658 6300 ext 1450

Padon.v@maybank-ke.co.th
• Strategy Surachai PRAMUALCHAROENKIT (66) 2658 6300 ext 1470 Surachai.p@maybank-ke.co.th • Auto • Conmat • Contractor • Steel

(66) 2658 6300 ext 1430

suttatip.p@maybank-ke.co.th
• Media • Commerce

SutthichaiKUMWORACHAI

(66) 2658 6300 ext 1400 sutthichai.k@maybank-ke.co.th • Energy • Petrochem

TermpornTANTIVIVAT

(66) 2658 6300 ext 1520 termporn.t@maybank-ke.co.th • Property

JaroonpanWATTANAWONG (66) 2658 6300 ext 1404 jaroonpan.w@maybank-ke.co.th • Transportation • Small cap

VIETNAM

LE Hong Lien, ACCA Head of Institutional Research (84) 8 44 555 888 x 8181

lien.le@maybank-kimeng.com.vn
• Strategy • Consumer • Diversified • Utilities

THAI QuangTrung, CFA, Deputy Manager,

(84) 8 44 555 888 x 8180 trung.thai@maybank-kimeng.com.vn • Real Estate • Construction • Materials

Le Nguyen NhatChuyen (84) 8 44 555 888 x 8082 chuyen.le@maybank-kimeng.com.vn

Oil & Gas

NGUYEN ThiNganTuyen, Head of Retail Research (84) 8 44 555 888 x 8081 tuyen.nguyen@maybank-kimeng.com.vn

• Food & Beverage • Oil&Gas • Banking

TRINH Thi Ngoc Diep (84) 4 44 555 888 x 8208 diep.trinh@maybank-kimeng.com.vn • Technology • Utilities • Construction

PHAM NhatBich (84) 8 44 555 888 x 8083

bich.pham@maybank-kimeng.com.vn
• Consumer • Manufacturing • Fishery

NGUYEN Thi Sony TraMi (84) 8 44 555 888 x 8084 mi.nguyen@maybank-kimeng.com.vn

Port operation • Pharmaceutical
Food & Beverage

TRUONG QuangBinh (84) 4 44 555 888 x 8087 binh.truong@maybank-kimeng.com.vn • Rubber plantation • Tyres and Tubes • Oil&Gas

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, "MKE") and consequently no representation is made as to the accuracy or completeness of this report by MKE and it should not be relied upon as such. Accordingly, MKE 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. MKE 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.

MKE 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. MKE may, to the extent permitted by law, act upon or use the information presented herein, or the research or analysis on which they are based, before the material is published. One or more directors, officers and/or employees of MKE may be a director of the issuers of the securities mentioned in this report.

This report is prepared for the use of MKE'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 MKE and MKE 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 Kim Eng Research Pte. Ltd. ("Maybank KERPL") in Singapore has no obligation to update such information for any recipient. For distribution in Singapore, recipients of this report are to contact Maybank KERPL 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), Maybank KERPL 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

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. Maybank Kim Eng Securities (Thailand) Public Company Limited ("MBKET") does not confirm nor certify the accuracy of such survey result.

Except as specifically permitted, no part of this presentation may be reproduced or distributed in any manner without the prior written permission of MBKET. MBKET accepts no liability whatsoever for the actions of third parties in this respect.

US

This research report prepared by MKE 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 Maybank Kim Eng Securities USA Inc ("Maybank KESUSA"), 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 Maybank KESUSA in the US shall be borne by Maybank KESUSA. All resulting transactions by a US person or entity should be effected through a registered broker-dealer in the US. This report is not directed at you if MKE 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 Maybank KESUSA is permitted to provide research material concerning investments to you under relevant legislation and regulations.

UK

This document is being distributed by Maybank Kim Eng Securities (London) Ltd ("Maybank KESL") which is authorized and regulated, by the Financial Services 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.

October 28, 2015 6

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 material is issued and distributed in Singapore by Maybank KERPL (Co. Reg No 197201256N) which is regulated by the Monetary Authority of Singapore. Indonesia: PT Kim Eng Securities ("PTKES") (Reg. No. KEP-251/PM/1992) is a member of the Indonesia Stock Exchange and is regulated by the BAPEPAM LK. Thailand: MBKET (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 ATRKES (Reg. No.01-2004-00019) is a member of the Philippines Stock Exchange and is regulated by the Securities and Exchange Commission. Vietnam: Maybank Kim Eng Securities JSC (License Number: 71/UBCK-GP) is licensed under the State Securities Commission of Vietnam.Hong Kong: KESHK (Central Entity No AAD284) is regulated by the Securities and Futures Commission. India: Kim Eng Securities India Private Limited ("KESI") is a participant of the National Stock Exchange of India Limited (Reg No: INF/INB 231452435) and the Bombay Stock Exchange (Reg. No. INF/INB 011452431) and is regulated by Securities and Exchange Board of India. KESI is also registered with SEBI as Category 1 Merchant Banker (Reg. No. INM 000011708) US: Maybank KESUSA is a member of/ and is authorized and regulated by the FINRA - Broker ID 27861. UK: Maybank KESL (Reg No 2377538) is authorized and regulated by the Financial Services Authority.

Disclosure of Interest

Malaysia: MKE 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 28 October 2015, Maybank KERPL and the covering analyst do not have any interest in any companies recommended in this research report.

Thailand: MBKET 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. MBKET, 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: KESHK may have financial interests in relation to an issuer or a new listing applicant referred to as defined by the requirements under Paragraph 16.5(a) of the Hong Kong Code of Conduct for Persons Licensed by or Registered with the Securities and Futures Commission.

As of 28 October 2015, KESHK and the authoring analyst do not have any interest in any companies recommended in this research report.

MKE 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 MKE.

Definition of Ratings

Maybank Kim Eng Research uses the following rating system

Ong Seng Yeow | Executive Director, Maybank Kim Eng Research

BUY Return is expected to be above 10% in the next 12 months (excluding dividends)

HOLD Return is expected to be between - 10% to +10% in the next 12 months (excluding dividends)

SELL Return is expected to be below -10% in the next 12 months (excluding 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.

October 28, 2015 7

Malaysia

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

Stockbroking Business: Level 8, Tower C, DataranMaybank, No.1, JalanMaarof 59000 Kuala Lumpur Tel: (603) 2297 8888 Fax: (603) 2282 5136

Philippines

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

Tel: (63) 2 849 8888 Fax: (63) 2 848 5738

South Asia Sales Trading

Kevin Foy Regional Head Sales Trading kevinfoy@maybank-ke.com.sg Tel: (65) 6336-5157 US Toll Free: 1-866-406-7447

Malavsia Rommel Jacob rommeljacob@maybank-ib.com Tel: (603) 2717 5152

Indonesia HariantoLiong harianto.liong@maybank-ke.co.id Tel: (62) 21 2557 1177

New York Andrew Dacey adacey@maybank-keusa.com Tel: (212) 688 2956

Vietnam Tien Nguyen thuytien.nguyen@maybank-kimeng.com.vn Tel: (84) 44 555 888 x8079

Singapore

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

Tel: (65) 6336 9090

Hong Kong

Kim Eng Securities (HK) Ltd Level 30, Three Pacific Place, 1 Queen's Road East, Hong Kong

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

Thailand

Maybank Kim Eng Securities (Thailand) Public Company Limited 999/9 The Offices at Central World, 20th - 21st Floor, Rama 1 Road Pathumwan, Bangkok 10330, Thailand

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

North Asia Sales Trading

Andrew Lee andrewlee@kimeng.com.hk Tel: (852) 2268 0283 US Toll Free: 1 877 837 7635

Thailand TanasakKrishnasreni Tanasak.K@maybank-ke.co.th Tel:(66)2 658 6820

India Manish Modi

manish@maybank-ke.co.in Tel:(91)-22-6623-2601

Philippines

Keith Roy keith_roy@maybank-atrke.com Tel: (63) 2 848-5288

London

Maybank Kim Eng Securities (London) Ltd 5th Floor, Aldermary House 10-15 Queen Street London EC4N 1TX, UK

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

Indonesia

PT Maybank Kim Eng Securities Plaza Bapindo Citibank Tower 17th Floor JlJend. SudirmanKav. 54-55 Jakarta 12190, Indonesia

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

Vietnam

Maybank Kim Eng Securities Limited 4A-15+16 Floor VincomCenter Dong Khoi, 72 Le Thanh Ton St. District 1 Ho Chi Minh City, Vietnam

Tel: (84) 844 555 888 Fax: (84) 8 38 271 030

New York

Maybank Kim Eng Securities USA 777 Third Avenue, 21st Floor New York, NY 10017, U.S.A.

Tel: (212) 688 8886 Fax: (212) 688 3500

India

Kim Eng Securities India Pvt Ltd 2nd Floor, The International 16, Maharishi Karve Road, Churchgate Station, Mumbai City - 400 020, India

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

Saudi Arabia

In association with Anfaal Capital Villa 47, Tujjar Jeddah Prince Mohammed bin Abdulaziz Street P.O. Box 126575 Jeddah 21352

Tel: (966) 2 6068686 Fax: (966) 26068787

www.maybank-ke.com | www.maybank-keresearch.com