

November 30, 2015

Share Price: SGD1.35 Target Price: SGD1.47 (+9%) MCap (USD): 606M ADTV (USD): 0.5M

Singapore REITs

	U	_U

(New)

Floor Area to Unearth

- Fourth-largest industrial SREIT with 60% rental exposure to warehouses, 20% to factories & 20% to business parks.
- Forecast FY3/16-18 DPU growth of 1.4%/1.4%/5% on rent escalations & redevelopment project. Potential to increase NLA by 11% from unlocked plot ratios.
- Initiate with HOLD, as no immediate catalysts. TP of SGD1.47 based on 7.75% yield target applied to FY3/17 DPU. Risks include 22% exposure to single tenant, CWT.

Unutilised plot ratio

Sponsored by AMP Capital, a leading Australian property investor and the AIMS Financial Group, AAREIT has 26 properties with 6.1m sf of net lettable area (NLA). It has c.60% exposure to warehouses by rental income and 20% to business parks. We are more positive on these sub-sectors than factories, where it has 20% exposure. Over 2016-2018, factory supply is estimated to be 1.2x historical demand vs 1.0x for warehouses and 0.5x for business parks.

We expect FY3/16-18 DPU to grow 1.4%/1.4%/5%, from rent escalations for master leases (49% of its rental income) followed by the redevelopment of a warehouse, which will contribute in FY3/18. Moreover, AAREIT has the potential to expand its NLA by 11% at existing properties, which have unutilised plot ratios. It has 14% exposure to Australia via its 49% ownership of a business park, which is on long-term lease to Optus. The property was introduced to it by its sponsors and Australia remains its desired market.

After redevelopment, AAREIT's gearing is expected to stay low at 33.2% (30.9% in 2QFY3/16). This affords it debt headroom of SGD320m to pursue other opportunities.

Initiate with HOLD

We initiate coverage with HOLD and a TP of SGD1.47, based on a 7.75% yield target on FY3/17 DPU. Risks include its 22% exposure to single tenant CWT at its major property, 20 Gulway.

FYE Mar (SGD m)	FY14A	FY15A	FY16E	FY17E	FY18E
Revenue	108.2	115.4	122.0	124.9	134.0
Net property income	71.9	80.0	81.0	82.8	87.9
Distributable income	55.7	66.4	71.0	72.3	76.3
DPU (cts)	10.5	11.1	11.2	11.4	11.9
DPU growth (%)	(1.8)	5.1	1.4	1.4	5.0
Price/DPU(x)	12.8	12.2	12.0	11.9	11.3
P/BV (x)	0.9	0.9	0.9	0.9	0.9
DPU yield (%)	7.8	8.2	8.3	8.4	8.8
ROAE (%)	7.3	7.4	7.5	7.6	8.1
ROAA (%)	4.6	4.8	5.0	5.0	5.2
Debt/Assets (x)	0.3	0.3	0.3	0.3	0.3

Key Data	
52w high/low (SGD)	1.53/1.33
3m avg turnover (USDm)	0.5
Free float (%)	78.2
Issued shares (m)	635
Market capitalization	SGD856.8M
Major shareholders:	
-Dragon Pacific Assets Ltd.	11.3%
-APG Asset Management NV	8.8%
-AIMS Fund Management Ltd.	7.5%





- AIMS AMP - (LHS, SGD)	

	1 Mth	3 Mth	12 Mth
Absolute(%)	(4.3)	(2.9)	(6.6)
Relative to index (%)	2.2	0.1	9.2

Maybank vs Market

	Positive	Neutral	Negative
Market Recs	2	0	0
	Maybank	% +/-	
Target Price (SGD)	1.47	1.64	(10.2)
2016 DPU (cts)	11.2	11.9	(5.4)
2017 DPU (cts)	11.4	11.9	(4.7)

Source: FactSet; Maybank

Joshua Tan (65) 6231 5850 joshuatan@maybank-ke.com.sg

About AAREIT

AAREIT is the fourth-largest industrial REIT listed on the SGX by market cap: SGD0.9b compared to Areit at SGD5.5b (HOLD, TP SGD2.28), MINT at SGD2.7b (HOLD, TP SGD1.49) and MLT at SGD2.5b (NR). It is sponsored by AMP Capital and the AIMS Financial Group.

- AMP Capital (owns 9.7% of AAREIT) is one of Australia's leading institutional property investors. It is part of the AMP Group, among Australia's largest retail and corporate pension providers and one of the region's most significant investment managers.
- AIMS Financial Group (7.7%) is a privately-held Australian, nonbank financial-service and investment group with a track record in Australia's mortgage and securitisation markets. AIMS was founded in 1991 by Australian businessman, George Wang, who remains in control of it.
- The manager of the REIT is a 50:50 JV by its two sponsors.

Figure 1: AAREIT's structure

Structure of

AIMS AMP Capital Industrial REIT The Manager Shareholders The Trustee AIMS AMP Capital AIMS Financial HSBC Institutional Industrial REIT Holding Limited (50.0%)¹ Trust Services Management Limited (Singapore) Limited AMP Capital Investors International Holdings Limited (50.0%)¹ Unitholders 🛞 Holding of Units Distributions The Trust AIMS AMP Management and other fees Capital Industrial Management and Acts on behalf other services REIT of Unitholders Ownership Trustee's of assets fees Net property æ Ownership of Units Singapore Properties Distributions Prop Property ٩ ertv nt anagement and other services man and other fees **Holding Trusts** 6 Management and other fees Investment services Ownership of assets Ð ٩ The Property Manager The Investment ٢ Shareholders Shareholders Manager Australia AIMS AMP Capital Industrial REIT AIMS AMP AIMS Financial AIMS Capital Capital Property Holding Limited Property Management Limited (50.0%)² Management Pte. Management Australia Pty Limited (50.0%)1 Ltd. AMP Capital AMP Capital Investors Limited (50.0%) International Holdings Limited (50.0%)1

Source: Company

Portfolio

AAREIT has 26 properties with 6.1m sf of NLA.

- 1. By gross rental income, AAREIT has 60% exposure to warehouses, 20% to factories and 20% to business parks.
- 2. By region, it has 86.1% exposure to Singapore and 13.9% to Australia, through its 49% associate, Optus Centre, in New South Wales.
- 3. 50.8% of its rental income comes from multi-tenanted leases, with typical tenures of three years. The remaining 49.2% comes from master leases which tend to be longer with annual step-ups.
- Lease expiry profile is in-line with peers: 7.8%/19.5%/27.4% over FY3/16-18 (Areit: 14%/21%/20.5%; MINT: 5.5%/23.1%/31.6%; Cache: 2%/15%/3%).

Figure 2: Contributions to gross rental income

- Red highlights indicate master leases up for renewal that year.

AAREIT has 80% exposure to warehouses and business parks. These have much more favourable supply/demand dynamics than factories (see Fig.3)

As % of Gross Rental Income	Location	Туре	FY3/16E	FY3/17E	FY3/18E	FY3/19E	Remarks
Master Leases:							
20 Gulway	SG	Warehouse	21.8%	21.8%	21.1%	21.1%	2% pa step-up. Of 154k sqm: 37k sqm expires in Dec 2016, 28k sqm in May 2017, 27k sqm in Jul 2017, 25k sqm in Dec 2017, 71k sqm in Nov 2019
3 Tuas Ave 2	SG	Factory	1.7%	1.8%	1.7%	1.7%	5% step-up in years: 3, 5, 7, 9. Expires 2024.
8 & 10 Tuas Ave 20	SG	Warehouse	1.0%	1.1%	1.0%	1.0%	Flat rate. Expires mid-2016.
541 Yishun	SG	Factory	1.3%	1.2%	1.3%	1.2%	7% step-up in years: 4, 7, 10. Expires Oct 2019.
2 AMK St 65	SG	Factory	1.2%	1.3%	1.2%	1.2%	7.5% step-up in years: 4, 7, 10. Expires Apr 2017.
8 Senoko South	SG	Factory	1.0%	1.0%	1.0%	0.9%	6% step-up in years: 4, 7. Expires Apr 2016.
26 Tuas Ave 7	SG	Factory	1.0%	1.0%	1.0%	1.0%	5% pa, expires Apr 2017; step-up 7% every 2 years, then expires Apr 2022.
30 & 32 Tuas West Rd	SG	Warehouse	0.0%	0.0%	3.6%	3.6%	Redevelopment to complete in FY3/18. 2% annual step-up
1A Int'l Biz Park	SG	Biz Park	6.1%	6.2%	5.9%	6.1%	5% step-up in years: 3, 5, 7. Expires Nov 2019.
Optus Centre	AU	Biz Park	13.9%	14.0%	13.7%	13.8%	3% pa step-up. Property was introduced by sponsors to AAREIT. Transacted NPI yield c.7.8%.
All Master Leases:			49.0%	49.4%	51.4%	51.7%	
Multi-Tenanted Properties	SG	See remarks	51.0%	50.6%	48.6%	48.3%	27.5% factories, 72.5% warehouses
% Lease Expiry							
- Master Leases			0.0%	7.3%	13.2%	0.0%	
- Multi-Tenanted Leases			7.8%	12.2%	14.2%	9.0%	
% Factories			20.2%	20.2%	19.5%	19.4%	
% Business Parks			20.0%	20.3%	19.6%	19.9%	
% Warehouses			59.8%	59.5%	60.9%	60.7%	
purce: Company, Maybank KE							

Source: Company, Maybank KE

Sector view:

Figure 3: Supply of warehouses and business parks to be tighter than for factories

Industrial: Supply, Demand, Vacancies & Rents	2011	2012	2013	2014	2015E	2016E	2017E	2018E	avg. 2016-18
All Industrial Types:									
Net Supply / Net Absorption (x)	0.7	1.3	1.7	1.4	1.3	2.2	0.9	0.4	1.2
Net Supply (Total, m sf)	8.2	11.4	15.6	21.1	18.7	25.5	10.8	4.7	
Net Absorption (Total, m sf)	11.1	9.1	9.3	14.8	14.1	11.7	11.7	11.7	
Vacancies (%)	6.9	6.7	7.5	9.0	9.6	11.8	11.4	10.0	
Factories:									
Net Supply / Net Absorption (x)	1.0	1.1	1.7	1.8	1.6	2.6	0.9	0.2	1.2
Net Supply (Total, m sf)	6.3	7.2	11.7	11.8	11.8	17.6	6.1	1.1	
Net Absorption (Total, m sf)	6.1	6.6	6.9	6.4	7.3	6.7	6.7	6.7	
Vacancies (%)	6.3	6.3	7.0	8.5	9.4	11.9	11.5	10.1	
Rents (index, year avg.)	88.9	96.2	102.4	103.8	101.3	98.9	98.8	100.8	
- %YoY	19.6%	8.2%	6.4%	1.4%	-2.4%	-2.4%	-0.1%	2.1%	-0.1%
- % market rent reversions	9.5%	34.0%	37.7%	16.7%	5.3%	-3.4%	-4.8%	-0.4%	-2.9%
Warehouses:									
Net Supply / Net Absorption (x)	0.5	1.8	2.1	1.0	1.1	1.6	1.2	0.1	1.0
Net Supply (Total, m sf)	1.7	2.8	3.9	7.3	4.8	6.2	4.7	0.4	
Net Absorption (Total, m sf)	3.7	1.6	1.9	7.5	4.4	3.8	3.8	3.8	
Vacancies (%)	6.8	5.9	7.6	9.5	9.4	11.2	11.5	8.2	
Rents (index, year avg.)	87.8	94.1	101.2	100.2	99.0	97.9	97.2	98.8	
- %YoY	19.3%	7.2%	7.5%	-1.0%	-1.1%	-1.1%	-0.7%	1.6%	-0.1%
- % market rent reversions	4.1%	32.5%	37.4%	14.1%	5.2%	-3.2%	-2.9%	-0.2%	-2.1%
Business Parks:									
Net Supply / Net Absorption (x)	0.2	1.6	0.1	2.3	0.7	1.5	0.0	0.0	0.5
Net Supply (Total, m sf)	0.2	1.4	0.0	2.0	1.8	1.8	0.0	0.0	
Net Absorption (Total, m sf)	1.2	0.9	0.6	0.9	2.4	1.2	1.2	1.2	
Vacancies (%)	17.2	19.1	15.9	20.2	15.5	16.9	11.6	6.2	
Rents (index, year avg.)	96.3	100.2	103.3	106.2	105.6	104.5	105.5	108.0	
- %YoY	3.6%	4.1%	3.1%	2.8%	-0.6%	-1.0%	1.0%	2.4%	0.8%
- % market rent reversions	-	-	11.1%	10.3%	5.3%	1.1%	-0.6%	2.3%	0.9%

Source: URA, Maybank KE

- 1. We expect factory supply to peak in 2016 at 2.6x annual historical demand, before tapering off to 0.9x and 0.2x thereafter. Over three years, supply should equal 1.2x historical demand. Rent reversions will likely be under pressure in 2016-17 (-3.4%, -4.8%), before stabilising in 2018 (-0.4%).
- 2. Warehouse supply is tighter. Could peak next year at 1.6x and taper off to 1.2x, then to 0.1x. Over three years, equal to 1.0x historical demand. Rent reversions to be under pressure in 2016-17 (-3.2%, -2.9%) and stabilise in 2018 (-0.2%).

- 3. Business-park supply to peak at 1.5x in 2016. No new supply in 2017-18. Over three years, should form 0.5x historical demand. We expect reversions to soften in 2016-17 (-1.1%, -0.6%), before climbing again in 2018 (2.3%).
- Industrial REITs should perform the best in 2015. 9M15 revenue grew 7.4% vs 4.7% for retail and 4.1% for office. DPU grew 5.3% vs 3% and -0.9% respectively. Occupancy increased on average by 0.8ppts vs declines for retail and office.
- 5. We favour industrial REITs as total supply is expected to be 1.2x annual demand over 2016-2018. Retail supply is expected to be 2.0x and for office, 1.6x (see our SREIT report dated 30 Nov 2015).

	Rev	venue %Yo	(DPU Growth %YoY		Occupancy (%)				
Industrial REITs	1Q15	2Q15	3Q15	1Q15	2Q15	3Q15	4Q14	1Q15	2Q15	3Q15
AREIT	11.0	10.6	10.8	4.5	5.5	6.3	86.8	87.7	88.8	89.0
MINT	5.6	4.1	6.2	5.6	8.8	7.3	90.8	90.2	93.5	93.8
CACHE	1.6	3.7	11.3	0.3	(0.3)	0.0	97.9	99.1	98.3	95.2
AAREIT	2.1	10.7	10.6	16.3	7.8	1.1	95.9	95.8	96.1	96.5
	Ave	rage 9M:	7.4	Ave	rage 9M:	5.3	Avg. %pt	chg 4Q14 t	to 3Q15:	0.8
Retail REITs	1Q15	2Q15	3Q15	1Q15	2Q15	3Q15	4Q14	1Q15	2Q15	3Q15
СТ	1.6	(2.9)	(1.8)	4.3	0.7	9.6	98.8	97.2	96.4	96.8
мст	3.5	1.6	1.9	2.4	3.1	2.5	99.5	95.7	95.5	96.6
FCT	15.9	14.3	1.7	2.9	0.5	2.7	96.4	97.1	96.5	96.0
SGREIT	(2.7)	6.9	16.8	1.6	3.2	3.1	96.1	96.1	96.1	98.1
	Ave	rage 9M:	4.7	Ave	rage 9M:	3.0	Avg. %pt chg 4Q14 to 3Q15:		to 3Q15:	(0.8)
Office REITs	1Q15	2Q15	3Q15	1Q15	2Q15	3Q15	4Q14	1Q15	2Q15	3Q15
ССТ	6.5	5.0	2.9	1.9	0.5	2.4	96.8	97.0	98.0	96.4
KREIT	(9.4)	(9.3)	(11.4)	(13.7)	(9.5)	(8.1)	100.0	99.3	99.3	98.5
SUN	12.9	19.6	20.4	0.0	10.3	8.3	100.0	99.6	99.0	98.9
	Ave	rage 9M:	4.1	Ave	rage 9M:	(0.9)	Avg. %pt	chg 4Q14 t	to 3Q15:	(1.0)

Figure 4: Industrial outperforming retail and office in revenue, DPU and occupancy

Source: Company, Maybank KE

DPUs to grow organically

- FY3/16-17 DPU is expected to grow 1.4% annually, driven by rental step-ups for its master leases, partly offset by interest costs on SGD41.7m of new debt taken for the redevelopment of 30 & 32 Tuas West Road.
- 2. We assume that master leases due for expiry will be renewed. For properties due for renewal, see Figure 2.

- 3. AAREIT's leasing this year has been commendable. Portfolio occupancy improved sequentially in the last three quarters despite a challenging leasing market: 95.8%/96.1%/96.5%, driven mainly by improvements in its multi-tenanted portfolio.
- 4. But in line with the market, rent reversions were sacrificed, down to 5.3% in FY3/16 from 9.1% in FY3/15 and 16.8% in FY3/14.
- 5. For FY3/16, we expect multi-tenanted occupancy to reach 93.6%, from 93.2% in FY3/15. For FY3/17-18 we expect multi-tenanted and overall occupancy to be defended but not increased, as we expect 2016 supply to spill-over to 2017. Rent reversions are likely to continue to drift down, to lower single digits.
- 6. But FY3/18 DPU is expected to jump 5% with the completion of 30 & 32 Tuas West Road and the usual master-lease rental step-ups.

Figure 5: DPUs to grow 1.4-5% in FY3/16-18

	FY3/15	FY3/16E	FY3/17E	FY3/18E
Master Leases (incl. Assoc.)				
NLA (m sf)	2.2	2.4	2.4	2.7
Occupancies (%)	100.0	100.0	100.0	100.0
Rental Inc. (SGD m)	49.8	52.8	54.4	59.6
NPI (SGD m)	47.3	50.1	51.7	56.6
%YoY	63.3%	6.0%	3.1%	9.6%
Multi-Tenanted				
NLA (m sf)	3.8	3.7	3.7	3.7
Occupancies (%)	93.2	93.6	93.6	93.6
Rental Inc. (SGD m)	55.6	54.9	55.6	56.4
NPI (SGD m)	45.7	45.1	45.7	46.3
%YoY	3.5%	-1.3%	1.4%	1.3%
TOTAL				
NLA (m sf)	5.9	6.1	6.1	6.4
Occupancies (%)	96.0	96.4	96.4	96.5
Rental Inc.* (SGD m)	105.4	107.6	110.1	116.0
NPI, incl. assoc. (SGD m)	93.0	95.2	97.4	103.0
%YoY	27.2%	2.4%	2.3%	5.7%
* Rental inc. is less than revenue as the latter include	es property e	xpenses claim	able from ter	iants.
DPU (S cts)	11.1	11.2	11.4	11.9
%YoY	5.1%	1.4%	1.4%	5.0%

Source: Company, Maybank KE

Figure 6: Redevelopment of 30 & 32 Tuas West Road Scheduled for completion in FY3/18, with CWT as tenant

30 & 32 Tuas West Road – Redevelopment (Before and After)



Figure 7: Capex for the project is SGD41.7m. Project yield is estimated to be 9.4%

30 & 32 Tuas West Road - Fact Sheet

	Prior to redevelopment	Post redevelopment
Property	Two three-storey detached industrial buildings	Five-storey ramp-up warehouse
Valuation	S\$14.1 million ¹	S\$60.7 million ²
Annual Rental Income	S\$0.82 million ³	S\$4.15 million (when completed)
Plot Ratio	1.15	2.07
Land Area	138,801 sqft	138,801 sqft
Gross Floor Area (GFA)	159,717 sqft	Approx. 287,866 sqft
Land Tenure	30+30 years lease wef 1 Jan 96	30+30 years lease wef 1 Jan 96
Lease Term	Multi-tenanted	Master lease

Source: Company

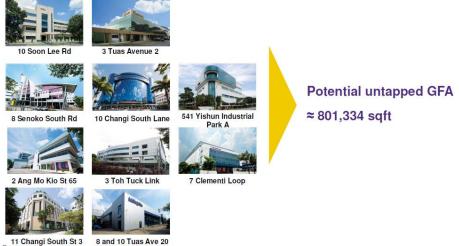
Untapped GFA potential

Source: Company

Figure 8: 10 properties with unutilised plot ratios

Potential opportunities within AA REIT's portfolio

A large proportion of current portfolio remains under-utilised; with select organic opportunities available to AA REIT



Source: Company

- 1. After the redevelopment of 30 & 32 Tuas West Road, AAREIT'S NLA is expected to be 6.4m sf. This has potential to increase a further 11% as AAREIT has a 801k sf of GFA that can be unlocked (translates into c.691k sf NLA, assuming 86% efficiency).
- 2. Management is unlikely to participate in speculative redevelopment. It would first secure a tenant before project commitment, much like how it executed its 30 & 32 Tuas West Road project.
- 3. As construction cost averages SGD150psf, AAREIT could redevelop its entire 801,334 sf of untapped GFA for SGD299m: SGD150psf x 1.2m sf GFA for 10 existing properties to be redeveloped +

SGD150psf x 0.8m sf new GFA. This would only push up its gearing to 44%, still under the 45% limit. This calculation excludes revaluation gains.

Capital management

Figure 9: Debt profile

S&P credit rating: BBB-	FY3/15	FY3/16E	FY3/17E	FY3/18E
Aggregate Leverage (%)	31.4	31.9	33.2	33.2
All-in Financing Cost (%)	4.53	4.20	4.20	4.40
Interest Cost % Fixed	86.2	96.0	96.0	96.0
Debt Maturing % Total Debt		0.0	20.2	37.3

Source: Company, Maybank KE

- 1. Aggregate leverage is expected to climb from 30.9% in 2QFY3/16 to 33.2% in FY3/17 following new debt of SGD41.7m taken to finance the redevelopment of 30 & 32 Tuas West Road.
- Still compares well to peers: Areit 38.7% in FY3/17; MINT 33.5% in FY3/17; Cache 35.5% in FY15.
- 3. We estimate debt headroom of SGD320m against the 45% ceiling for aggregate leverage.
- 4. 96% of interest costs at fixed rates or hedged into fixed rates.
- 5. Low level of refinancing due in FY3/16-17, followed by higher levels in FY3/18.
- 6. We factor in a 50bp rise in interest rates annually for FY3/17-18. However, we expect all-in cost of debt to stay flat in FY3/17 as its SGD100m 4.9% fixed-rate note is likely to be refinanced at a lower rate. All-in cost of debt to rise by 20bps in FY3/18.

Figure 10: Likely to refinance its 4.9% note due in mid-2016 at cheaper rates

REITs of a comparable size have issued notes at an average rate of 3.88% for an average tenure of 4.8 years

	DATE	ТҮРЕ	Principal	Interest rate	Due	Tenure (yrs)
ASCENDAS REAL ESTATE INV TRT	3/6/2015	Notes	S\$150M	3.20%	2022	7.0
ASCOTT RESIDENCE TRUST	23/11/2015	Notes	S\$200M	4.21%	2022	7.0
CAPITALAND COMMERCIAL TRUST	13/8/2015	Notes	S\$100M	2.96%	2021	6.0
MAPLETREE GREATER CHINA COMM	5/11/2015	Notes	S\$100M	3.96%	2022	7.0
MAPLETREE INDUSTRIAL TRUST	6/11/2015	Notes	S\$75M	3.02%	2023	8.0
SUNTEC REIT	3/11/2015	Notes	S\$105M	2.83%	2018	3.0
А	verage:			3.36%	-	6.3
CAMBRIDGE INDUSTRIAL TRUST	14/5/2015	Notes	S\$130M	3.95%	2020	5.0
LIPPO MALLS INDONESIA RETAIL	16/6/2015	Notes	S\$75M	4.10%	2020	5.0
RELIGARE HEALTH TRUST	15/6/2015	Notes	S\$60M	4.50%	2018	3.0
SOILBUILD BUSINESS SPACE REI	7/5/2015	Notes	S\$100M	3.45%	2018	3.0
STARHILL GLOBAL REIT	26/5/2015	Notes	S\$125M	3.40%	2023	8.0
A	verage:			3.88%		4.8
					-	

Source: SGX, Maybank KE

Valuation and recommendation: HOLD, TP SGD1.47

- 1. Our valuation of AAREIT fits within our yield targeting framework (see Singapore REITs 8 Sep 15 "Still in a de-rating phase" and Singapore REITs 30 Nov 15 "Industrials: cleanest dirty shirt").
- 2. We maintain that SREITs, along with REITs in developed markets are in a de-rating phase. DM REITs yields have risen by 14% and SREIT yields by 16% from 2015 lows vs yields expanding 33% and 35%, the average of previous cycles (Fig. 11, 12, 14).
- 3. There are more macro factors encouraging a de-rate now than in previous de-rate cycles (Fig. 12).
- 4. Our yield target for AAREIT depends on the yield target of the benchmark REIT of the industrial REIT sector, which is Areit.
- Areit has so far seen its yield expand by 14% vs a potential 26% 5. expansion, the average of previous cycles. Applying a 26% to its yield low of 5.88% in 2015 implies that a full move could see yields hit 7.4%. But we take a 7% yield target instead (19% expansion) as Areit and the industrial REITs have seen improving fundamentals.
- 6. We price the rest of the industrial REITs off Areit in 25bp intervals: 7.25% for MINT, 7.75% for AAREIT, and 8.5% for CACHE.
- 7. We apply a target yield of 7.75% to FY3/17 DPU of 11.4 Scts to arrive at our TP of SGD1.47.
- 8. As a reality check, our yield target of 7.75% falls within the -1SD (7.5%) and Average (8.4%) of AAREIT's DPU yield history, post FY3/12. AAREIT was heavily restructured and recapitalised between 3QFY3/10 (4Q09) and 2QFY3/12 (3Q11) after the current sponsors took over management of the old Macarthurcook Industrial REIT in 4Q09. Hence DPU yield history prior to FY3/12 is less relevant.

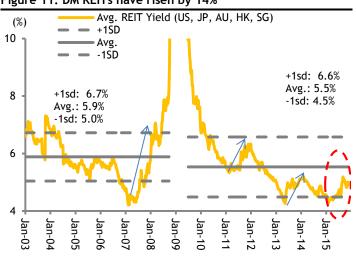
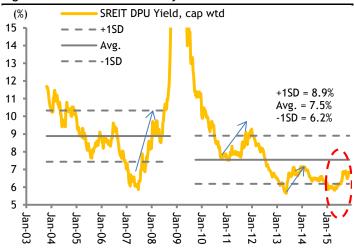


Figure 11: DM REITs have risen by 14%

Source: Maybank KE, Bloomberg

Figure 12: SREITs have risen by 16%



Source: Maybank KE, Bloomberg

Figure 13: There are more reasons for REITs to de-rate now than in previous de-rate cycles

Macro conditions when SREITs de-rated	1Q07-1Q08	4Q10-4Q11	2Q13-1Q14	2015YTD
Tightening credit (credit spreads widen)	x	x	-	x
High leverage (aggregate leverage >42%)	-	-	-	-
Rising interest rates	-	-	-	x
QE tightening	-	-	taper tantrum	-
Demand risk: uncertainties with global growth	x	x	-	x
Supply risk: oversupply of space	-	-	x	x
Currency risk	-	-	-	x

Source: Maybank KE - SREITs 8 Sep 15 "Still in a de-rating phase"

Figure 14: SREITs have so far de-rated 16%, about half previous cycles

Periods when REIT yields de-rated	Developed Markets REITs	SREITs	Industrial SREITs	Retail SREITs	Office REITs
2015 lows to date (global growth slowdown, int. rates rise)	14%	16%	11%	15%	25%
Previous periods when REITs de-rated:					
2Q13-1Q14 (taper tantrum, int. rates cut)	20%	26%	23%	31%	26%
4Q10-4Q11 (global recovery worries, int. rates cut, EZ crisis)	17%	22%	13%	17%	38%
1Q07-1Q08 (global growth weakens, int. rates cut)	62%	58%	61%	48%	80%
Yields expanded on average:	33%	35%	32%	32%	48%

Source: Maybank KE, Bloomberg

Figure 15: Benchmark REITs yield targets

Areit has so far expanded by 14%, vs 26% for previous cycles. This implies that Areit's target yield could be 7.4%. However, as we think the industrial REITs have better fundamentals than retail or office, our target yield is 7% instead.

Periods when SREITs de-rated	Ascendas REIT	CapitaLand Malls Trust	CapitLand Commercial Trust
2015 lows to date (global growth slowdown, int. rates rise)	10%	18%	36%
Previous periods when REITs de-rated:			
2Q13-1Q14 (taper tantrum, int. rates cut)	23%	29%	21%
4Q10-4Q11 (global recovery worries, int. rates cut, EZ crisis)	12%	17%	31%
1Q07-1Q08 (global growth weakens, int. rates cut)	43%	50%	72%
Yields expanded on average:	26%	32%	42%
DPU Yield: 2015 lows	5.88%	5.08%	4.85%
Implied yield target (apply avg. yield expansion)	7.41%	6.72%	6.87%
Maybank KE DPU Yield Target	7.00%	6.75%	7.00%
Last Traded Fwd DPU Yield	6.76%	5.97%	6.77%
Yield de-rating potential	4%	13%	3%

We do not expect Areit to trade to 7.4%, but to 7% as Industrial REITs have the best fundamentals.

Source: Maybank KE, Bloomberg

Yield Targets	6.75%	7.00%	7.25%	7.50%	7.75%	8.00%	8.25%	8.50%
Retail SREITs								
CT (benchmark)	x							
FCT		x						
МСТ			x					
SGREIT				x				
Office SREITs								
CCT (benchmark)		x						
SUN			x					
KREIT			x					
Industrial SREITs								
AREIT (benchmark)		x						
MINT			x					
AAREIT					x			
CACHE								x

Figure 16: We price the REITs under our coverage at 25bp intervals off their benchmarks

Source: Maybank KE

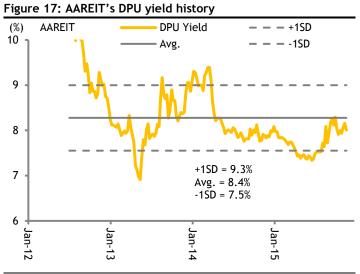
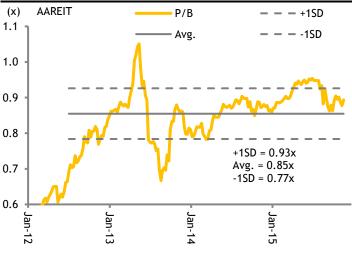




Figure 18: AAREIT's P/B history



Source: Bloomberg, Maybank KE

Risks

- 1. Our forecasts expect a low growth sub-2% economy but not an outright recession, which would raise lease renewal risks, affecting occupancies and rent reversions.
- 2. AAREIT has significant exposure to the logistics and warehousing industry. While absorption of warehousing space has been

encouraging in the face of weak non-oil exports, a trade recession would certainly pose downside risks.

3. AAREIT has significant single tenant risk in its 21.8% exposure to CWT, which also happens to be the master lessee of its largest asset - 20 Gulway (21.8% gross rental income). CWT's arrangement at 20 Gulway is in parts: out of a total 154k sqm, 37k sqm is up for renewal in FY3/17, while 80k sqm is up for renewal in FY3/18.

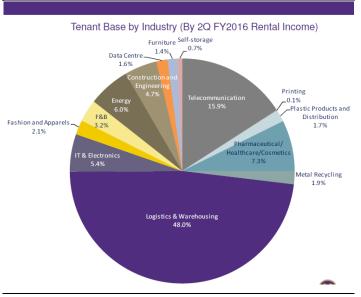


Figure 19: Tenants heavily skewed to logistics industry

Source: Company

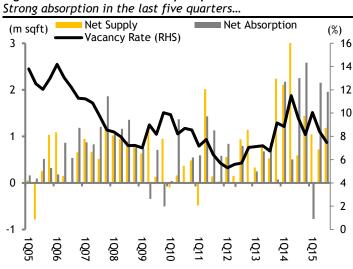


Figure 21: Warehouse market per quarter

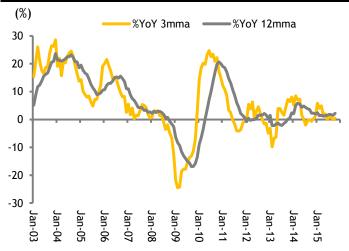
Source: URA

Figure 20: Plus heavy exposure to CWT

Quality tenant base Top 10 tenants by 2Q FY2016 by rental income Tenant % OPTUS¹⁹⁹ CWT Limited* 21.7% Optus Administration Pty Limited* 13.1% euroehem Eurochem Corporation Pte Ltd 6.0% **DB** SCHENKER Schenker Singapore (Pte) Ltd* 3.6% Illumina Singapore Pte Ltd* 2.8% illumina 2.5% FNA Group International LTH Logistics (Singapore) Pte Ltd* (Vibrant Group Limited) 2.3% Broadcom Singapore Pte Ltd 2.1% BROADCOM. GISTICS Enviro-Hub Group* 1.8% everything' Element14* 1.5% 合环保控 IROHUBHOLDING elementiu Top 10 tenants 57 4% * Listed Groups or subsidiaries of listed entities

Source: Company

Figure 22: Singapore's non-oil exports ... despite low growth



Source: CEIC, Maybank KE

			Mkt Cap	Upside			DPU			Yield	Div.	Div.	BVPS		P/BV		Agg.	All-in CoD
	FY End	Rating	(SGD m)	(%)	LP (SGD)	ТР	(hist.)	DPU (1)	DPU (2)	(Hist.)	Yield (1)	Yield (2)	(hist.)	BVPS (1)	(Hist.)	P/BV (1)	Lev. (%)	(%)
							(SGD cents)		(%)	-	(S	GD)	()	<)		
RETAIL REITs																		
CapitaMall Trust	Dec	SELL	6,640	-11.5	1.88	1.66	10.8	10.8	11.2	5.8	5.8	6.0	1.81	1.77	1.03	1.06	33.8	3.30
Mapletree Comm. Trust	Mar	SELL	2,713	-13.3	1.28	1.11	8.0	8.0	8.1	6.3	6.3	6.3	1.24	1.24	1.03	1.04	36.4	2.42
SPH REIT	Aug	NR	2,344	9.2	0.93	1.01	6.0	5.6	5.7	6.5	6.1	6.2	0.95	0.95	0.98	0.98	26.0	2.55
Frasers Cpt. Trust	Sep	SELL	1,715	-12.8	1.87	1.63	11.6	11.5	11.4	6.2	6.2	6.1	1.85	1.91	1.01	0.98	28.2	2.40
Starhill Global REIT	Dec	HOLD	1,647	-2.0	0.76	0.74	5.1	5.3	5.6	6.7	7.0	7.4	0.93	0.93	0.81	0.81	35.7	3.13
Capitalisation-weighted average										6.1	6.1	6.2		-	1.00	1.01		
OFFICE REITS																		
CapitaComm. Trust	Dec	HOLD	3,839	-3.8	1.30	1.25	8.5	8.6	8.8	6.5	6.6	6.7	1.75	1.75	0.74	0.74	30.1	2.40
Keppel REIT	Dec	HOLD	3,007	-3.7	0.94	0.90	7.2	6.8	6.5	7.7	7.3	7.0	1.39	1.38	0.67	0.68	42.6	2.50
Suntec REIT	Dec	SELL	3,820	-12.2	1.52	1.33	9.4	9.4	9.6	6.2	6.2	6.4	2.12	2.09	0.72	0.72	36.7	2.74
Frasers Comm. Trust	Sep	NR	1,011	21.8	1.29	1.57	9.7	9.9	10.0	7.6	7.7	7.8	1.54	1.62	0.83	0.80	37.3	3.00
OUE Comm. REIT	Dec	NR	881	-4.0	0.69	0.66	5.3	4.8	5.0	7.7	7.0	7.3	0.99	1.08	0.69	0.63	38.6	2.88
Capitalisation-weighted average									-	6.9	6.7	6.8		_	0.72	0.72		
INDUSTRIAL REITs																		
Ascendas REIT	Mar	HOLD	5,687	-3.4	2,36	2.28	14.6	15.2	16.0	6.2	6.4	6.8	2.08	2,18	1.13	1.09	34.7	2.73
Mapletree Ind. Trust	Mar	HOLD	2,700	-2.3	1.53	1.49	10.4	10.7	10.8	6.8	7.0	7.1	1.32	1.32	1.15	1.15	29.7	2.30
Mapletree Log. Trust	Mar	NR	2,508	11.0	1.01	1.12	7.5	7.6	7.7	7.4	7.5	7.6	1.02	1.06	0.99	0.95	34.4	2.20
Cache Log. Trust	Dec	HOLD	820	3.3	0.92	0.95	8.6	8.3	8.1	9.3	9.0	8.8	0.98	0.96	0.94	0.96	38.3	3.40
AIMS AMP	Mar	HOLD	857	8.9	1.35	1.47	11.1	11.2	11.4	8.2	8.3	8.4	1.52	1.54	0.89	0.88	30.9	4.20
Cambridge Ind. Trust	Dec	NR	769	4.8	0.60	0.62	5.0	4.9	5.0	8.4	8.2	8.4	0.68	0.70	0.88	0.85	37.2	3.69
Soilbuild Business REIT	Dec	NR	729	15.6	0.78	0.90	6.2	6.4	6.5	7.9	8.2	8.3	0.80	na	0.98	na	36.3	3.49
Sabana	Dec	NR	535	26.0	0.73	0.92	7.3	7.0	7.1	10.0	9.6	9.7	1.06	na	0.69	na	38.0	4.20
Viva Ind. Trust	Dec	NR	615	21.7	0.72	0.87	6.8	na	na	9.6	na	na	0.83	na	0.86	na	38.9	3.89
Keppel DC REIT	Dec	NR	927	9.5	1.05	1.15	na	6.1	6.8	na	u 5.8	6.5	na	0.88	na	1.19	29.5	2.50
Capitalisation-weighted average									-	7.3	7.2	7.4		-	1.04	1.05		
									-					-				
Capitalisation-weighted average (Retai	il, Office, Ind.)	:							-	6.8	6.7	6.8		-	0.93	0.94		
. 5	, ,,								-			,-		-				

Maybank Kim	Eng
-------------	-----

FYE 31 Mar	FY14A	FY15A	FY16E	FY17E	FY18E
Key Metrics					
Price/DPU(x)	12.8	12.2	12.0	11.9	11.3
P/BV (x)	0.9	0.9	0.9	0.9	0.9
P/NTA (x)	0.9	0.9	0.9	0.9	0.9
DPU yield (%)	7.8	8.2	8.3	8.4	8.8
FCF yield (%)	10.0	8.9	8.9	9.2	9.7
INCOME STATEMENT (SGD m)					
Gross revenue	108.2	115.4	122.0	124.9	134.0
Net property income	71.9	80.0	81.0	82.8	87.9
Net financing costs	(13.7)	(22.7)	(19.3)	(20.2)	(21.8)
Associates & JV	(0.5)	26.2	14.2	14.7	15.1
Exceptionals	34.1	38.5	15.3	0.0	0.0
Other pretax income	0.0	0.0	0.0	0.0	0.0
Total return before tax	84.0	109.8	82.0	67.9	70.3
Income tax	(0.1)	(1.7)	(1.4)	(1.5)	(1.5)
Minorities	0.0	0.0	0.0	0.0	0.0
Discontinued operations	0.0	0.0	0.0	0.0	0.0
Total return avail to unitholders	83.9	108.1	80.6	66.4	68.8
Distributable inc to unitholders	55.7	66.4	71.0	72.3	76.3
BALANCE SHEET (SGD m)					
Cash & Short Term Investments	21.8	10.1	10.0	10.9	11.3
Accounts receivable	7.2	6.2	7.2	7.6	8.5
Property, Plant & Equip (net)	0.0	0.0	0.0	0.1	0.1
Inverstment properties	1,157.5	1,233.5	1,247.4	1,275.2	1,275.2
Intangible assets	0.0	0.0	0.0	0.0	0.0
Investment in Associates & JVs	215.2	204.9	220.2	220.2	220.2
Other assets	3.5	3.7	3.7	3.7	3.7
Total assets	1,405.2	1,458.3	1,488.5	1,517.5	1,518.9
ST interest bearing debt	0.0	0.0	100.0	185.0	236.0
Accounts payable	39.1	30.3	29.9	32.8	36.4
LT interest bearing debt	442.1	454.2	368.1	310.9	259.9
Other liabilities	12.1	11.7	15.1	15.6	15.6
Total Liabilities	493.4	496.2	513.1	544.3	548.0
Shareholders Equity	911.9	962.1	975.4	973.2	971.0
Minority Interest	0.0	0.0	0.0	0.0	0.0
Total shareholder equity	911.9	962.1	975.4	973.2	971.0
Total liabilities and equity	1,405.2	1,458.3	1,488.5	1,517.5	1,518.9

FYE 31 Mar	FY14A	FY15A	FY16E	FY17E	FY18E
Key Ratios					
Growth ratios (%)					
Gross revenue growth	17.5	6.6	5.7	2.4	7.3
Total return before tax growth	6.2	30.6	(25.3)	(17.2)	3.5
Total return growth	6.1	28.7	(25.4)	(17.6)	3.5
Distributable income growth	19.0	20.9	5.6	1.8	5.5
Profitability ratios (%)					
Total return before tax margin	77.6	95.1	67.3	54.4	52.4
Payout ratio	67.2	64.1	88.0	nm	nm
DuPont analysis					
Total return margin (%)	77.6	93.6	66.1	53.2	51.3
Gross revenue/Assets (x)	0.1	0.1	0.1	0.1	0.1
Assets/Equity (x)	1.5	1.5	1.5	1.6	1.6
ROAE (%)	7.3	7.4	7.5	7.6	8.1
ROAA (%)	4.6	4.8	5.0	5.0	5.2
Liquidity & Efficiency					
Days receivable outstanding	25.6	20.8	19.7	21.2	21.6
Days payables outstanding	291.0	352.6	264.2	267.8	269.9
Dividend cover (x)	1.5	1.6	1.1	0.9	0.9
Current ratio (x)	0.7	0.5	0.1	0.1	0.1
Leverage & Expense Analysis					
Asset/Liability (x)	2.8	2.9	2.9	2.8	2.8
Net debt/equity (%)	46.1	46.2	47.0	49.8	49.9

3.0

6.7

0.0

444.1

3.7

6.5

0.0

458.1

3.6

6.8

0.0

485.1

3.5

6.4

0.0

484.6

4.7

6.9

0.0

420.3

Net debt/ (net cash) Source: Company; Maybank

Net interest cover (x)

Debt/EBITDA (x)

Capex/revenue (%)

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 Thailand

(66) 2658 6300 ext 1420 tim.l@maybank-ke.co.th JUNIMAN Chief Economist, BII Indonesia

Chief Economist, BII Indonesia (62) 21 29228888 ext 29682 Juniman@bankbii.com

STRATEGY

Sadiq CURRIMBHOY Global Strategist (65) 6231 5836 sadiq@maybank-ke.com.sg

Willie CHAN Hong Kong / Regional (852) 2268 0631 williechan@kimeng.com.hk

MALAYSIA

WONG Chew Hann, CA Head 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

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

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

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 Hooi Regional Chartist (603) 2297 8694 chenghooi.lee@maybank-ib.com

Tee Sze Chiah Head 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

Howard WONG Head of Research (852) 2268 0648 howardwong@kimeng.com.hk • Oil & Gas - Regional

Benjamin HO (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

Anubhav 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

Abhijeet KUNDU (91) 22 6623 2628 abhijeet@maybank-ke.co.in • Consumer

Neerav DALAL (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

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

INDONESIA

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

Rahmi MARINA (62) 21 2557 1128 rahmi.marina@maybank-ke.co.id • Banking & Finance

Aurellia SETIABUDI (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

Janni ASMAN (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 LORENZO Head 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

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

Conglomerates

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

Sittichai DUANGRATTANACHAYA (66) 2658 6300 ext 1393 Sittichai.D@maybank-ke.co.th • Services Sector • Transport

Sukit UDOMSIRIKUL Head of Retail Research (66) 2658 6300 ext 5090 Sukit.u@maybank-ke.co.th

Mayuree CHOWVIKRAN (66) 2658 6300 ext 1440 mayuree.c@maybank-ke.co.th • Strategy

Padon VANNARAT (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

Suttatip PEERASUB (66) 2658 6300 ext 1430 suttatip.p@maybank-ke.co.th • Media • Commerce Sutthichai KUMWORACHAI (66) 2658 6300 ext 1400 sutthichai.k@maybank-ke.co.th • Energy • Petrochem

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

Jaroonpan WATTANAWONG (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 Quang Trung, CFA, Deputy Manager, Institutional Research (84) 8 44 555 888 x 8180 trung.thai@maybank.kimeng.com.vn • Real Estate • Construction • Materials

Le Nguyen Nhat Chuyen (84) 8 44 555 888 x 8082 chuyen.le@maybank-kimeng.com.vn • Oil & Gas

NGUYEN Thi Ngan Tuyen, 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 Nhat Bich (84) 8 44 555 888 x 8083 bich.pham@maybank-kimeng.com.vn • Consumer • Manufacturing • Fishery

NGUYEN Thi Sony Tra Mi (84) 8 44 555 888 x 8084 mi.nguyen@maybank-kimeng.com.vn • Port operation • Pharmaceutical • Food & Beverage

TRUONG Quang Binh (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.

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 30 November 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 30 November 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.

Ong Seng Yeow | Executive Director, Maybank Kim Eng Research

Definition of Ratings

Maybank Kim Eng Research uses the following rating system 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.

AIMS AMP

Maybank Kim Eng

👩 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

👩 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

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

Indonesia Harianto Liong 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 Tanasak Krishnasreni 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 Jl Jend. Sudirman Kav. 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 Vincom Center 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 Inc 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