

# **Investor Presentation**

May 2017



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Keppel Infrastructure Trust

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# At a Glance

### **Key Highlights**

Largest Singapore focused infrastructure business trust

Generates long-term, regular and predictable cash flows from a diversified portfolio of core infrastructure assets:

- Sole producer and retailer of town gas in Singapore
- 4 waste and water concessions on long-term contract with Singapore government agencies
- 51% stake in KMC, a 1,300 MW CCGT in Singapore with a long standing tolling contract
- 51% stake in a high quality data centre in Singapore with a long term lease
- Sole electricity interconnector between Tasmania and Victoria in Australia
- Created from the acquisition of Crystal Trust assets on 18 May 2015 and the acquisition of a 51% stake in Keppel Merlimau Cogen (KMC) on 30 June 2015
- Sponsored by Keppel Infrastructure, which owns 18.2% of KIT
- Temasek owns 15.9% with remaining 65.9% publicly held
- Constituent of FTSE/STI Mid Cap & Large Cap Index

### **Financial Snapshot**

#### Market Value (1)

Market Capitalisation	S\$ 2,044 m
Enterprise Value	S\$ 3,629 m
Cash Flows (Annualised)	
EBITDA	S\$ 236 m
DPU	S 3.72 cents
Distribution yield <sup>(1)</sup>	7.0%
Leverage	
Cash	S\$ 255 m
Debt	S\$ 1,840 m
Net debt	S\$ 1,585m
Total assets	S\$ 4,102 m
Net debt / Total assets	0.4x
Net debt / Annualised EBITDA	6.7x

Keppel Infrastructure Trust

# Large & Well-diversified Portfolio of Core Infrastructure assets

#### **Investment Criteria**

cash flows

#### KIT aims to provide Unitholders with long-term, regular and predictable distributions by pursuing investments that exhibit the characteristics listed below

#### Portfolio of highly strategic assets



### Jurisdictions with well-developed legal framework

KIT's portfolio of core infrastructure assets meets urbanisation needs of today, and provides KIT a strong platform to further expand regionally and globally.

(1) City Gas is the sole producer and retailer of town gas in Singapore and has been in operation for over 100 years. (2) City Gas has a large, diversified customer base and is not reliant on any single customer.

# Generates long-term predictable cash flows uncorrelated to GDP...

Asset	Business	Customer	Contract Terms	Cash Flows
Senoko WTE Plant	2,310 tonnes/day waste incineration concession	NEA, Singapore government agency	2024	Principally fixed availability payment
Tuas WTE Plant	800 tonnes/day waste incineration concession	NEA, Singapore government agency	2034	Principally fixed availability payment
Ulu Pandan NEWater	148,000 m <sup>3</sup> /day <sup>1</sup> NEWater concession	PUB, Singapore government agency	2027	Approximately half fixed, and half variable payments
SingSpring	136,380 m <sup>3</sup> /day seawater desalination concession	PUB, Singapore government agency	2025 (Underlying land lease till 2033)	Principally fixed availability payment
City Gas	Sole producer and retailer of piped town gas	Over 750,000 commercial and residential customers	n.a.	Stable fees with fuel and electricity costs passed through to consumer
КМС	1,300MW Combine Cycle Gas Turbine power plant capacity tolling agreement	Keppel Electric	2030, with option for 10-year extension <i>(Underlying land lease till 2035, with 30-year extension)</i>	Principally fixed availability payment
DataCentre One	Data centre	One-Net, 100% subsidiary of MediaCorp, SG national broadcaster	2036, with option for 8-year extension	Contractual lease revenue
Basslink	Owner and operator of the Basslink Interconnector between the States of Victoria and Tasmania	Hydro Tasmania (Owned by Tasmania state government)	2031, with option for 15-year extension	80% availability payments, 65% indexed to Australia CPI

<sup>1</sup> Ulu Pandan has an overall capacity of 162,800m<sup>3</sup> of which, 14,800m<sup>3</sup> is undertaken by Keppel Seghers.



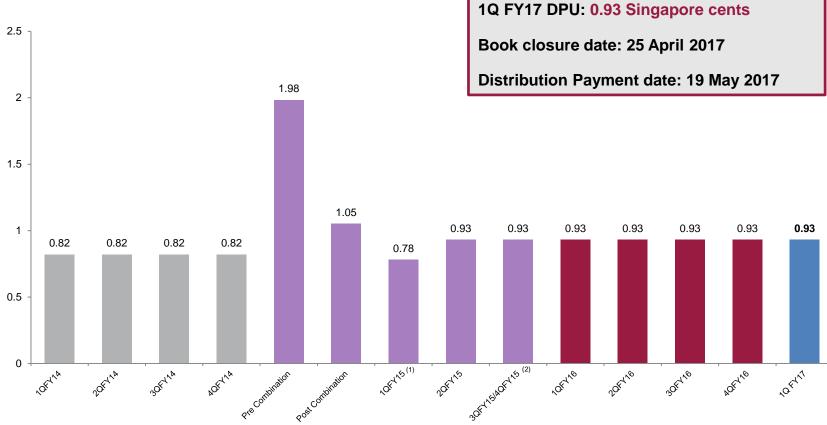
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**Supporting Regular and Stable Distributions** 

### **DPU (S cents)**





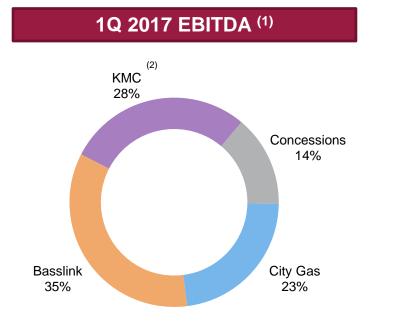
<sup>(1)</sup> Lower DPU in 1Q FY15 as KMC (which was acquired on 30 June 2015), did not contribute for that quarter, while the issue of new units to finance the acquisition was completed on 22 June 2015.

On 19 October 2015, KIT changed its financial year end from 31 March to 31 December. (2) Figures for 4Q FY15 and 3Q FY15 are similar, as they refer to the 3 months ended 31 December 2015.

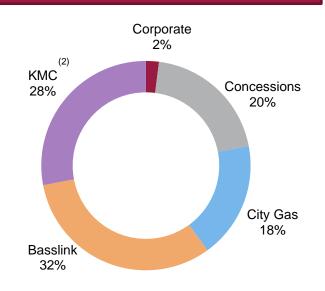


# **Diversified Portfolio of Core Infrastructure Assets**

Long-term, regular and predictable cash flows generated from a diversified portfolio ranging from Utilities, Power and Telecommunications infrastructure assets



### Total Assets as at 31 Mar 2017



Notes: <sup>(1)</sup> Excludes Trust / corporate expenses <sup>(2)</sup> Based on KIT's 51% stake in KMC



# **Strong Balance Sheet**

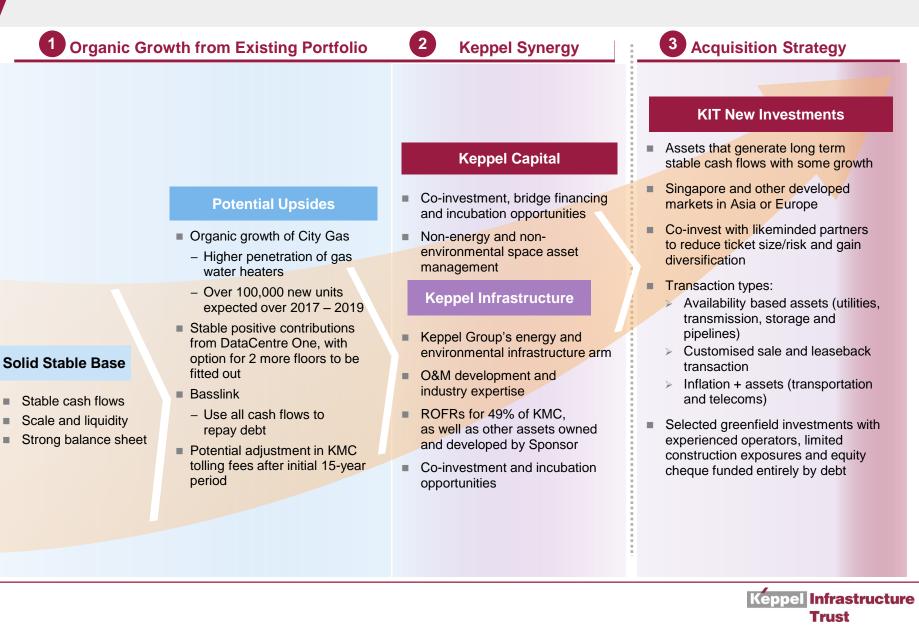
	As at 31 March 2017	
S\$'m	Total	Excluding Basslink
Cash	255	207
Borrowings	1,840	1,094
Net debt	1,585	888
Total assets	4,102	3,074
Total liabilities	2,680	1,210
Annualised EBITDA	236	171
Net gearing	38.7%	28.9%
Net debt / EBITDA	6.7X	5.2X

Sustainable gearing backed by

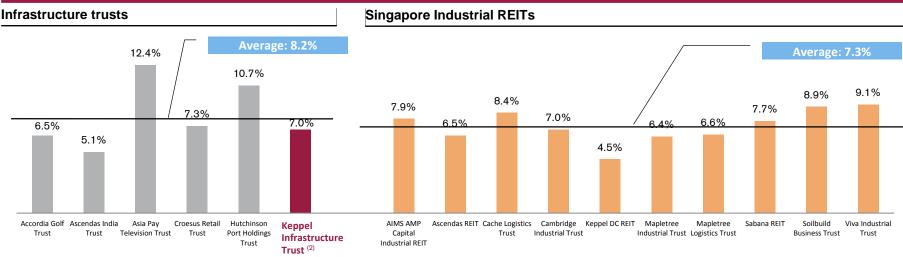
- Long term contracts expiring between 2024 and 2046
- Creditworthy customers and City Gas' large and stable customer base
- Recurring and stable revenue streams



### **Three-pronged Growth Strategy**



#### **Distribution Yield**<sup>(1)</sup>



KIT's value proposition vis-à-vis S-REITs

#### Regular and recurring cash flows across all economic cycles

- Not correlated to GDP, since cash flows are underpinned by long-term contracts
- Real estate tends to be more cyclical, and are subject to rental cycles as well as regular rent reviews

#### **2** Limited supply of core quality infrastructure assets

- Low barriers to entry and few players with strong track record
- More varied options in the real estate sector

#### **3** Long-term contracts

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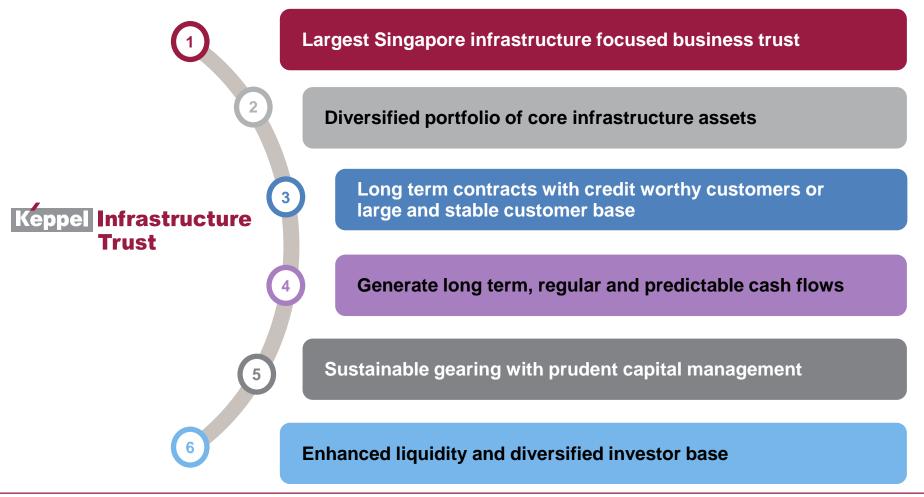
- KIT's assets are contracted at between 8 to 30 years, some of which include options for lease extensions
- Weighted average lease expiry for industrial S-REITs at approximately 4 years
- Low credit risks with creditworthy and reputable off-takers or large diversified customer base
- Sustainable leverage positions KIT for future growth

(1) Source: Bloomberg's dividend yield data as at 2 May 2017

(2) Based on market closing price of S\$0.53 as at 2 May 2017

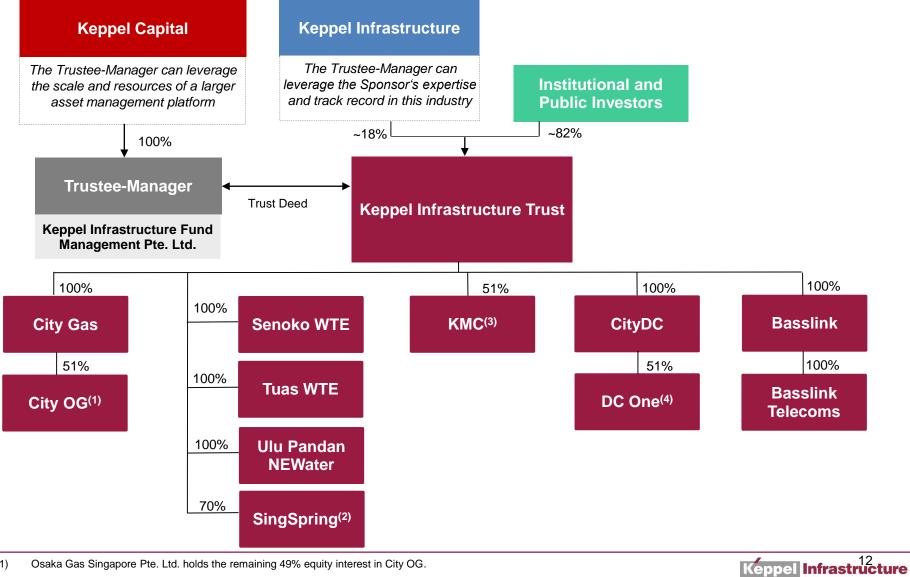
# **Key Investment Highlights**

KIT is well-positioned to deliver long-term value and growth to Unitholders.



# **Additional Information**

# **Keppel Infrastructure Trust Structure**



Trust

- Osaka Gas Singapore Pte. Ltd. holds the remaining 49% equity interest in City OG. (1)
- (2) Hyflux Ltd holds the remaining 30% equity interest in SingSpring.
- (3)Keppel Energy holds the remaining 49% equity interest in KMC.
- WDC Development Pte. Ltd. holds the remaining 49% equity interest in DC One. (4)

# **Pipeline from Sponsor**

#### **Keppel Infrastructure's Pipeline**

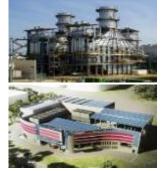










Image courtesy of PUB

#### Keppel Merlimau Cogen (KMC) - 49% through Keppel Energy

- Operational since 2007, with a total generation capacity of 1,300 MW
- KI, as the sponsor of KIT, owns 49% shareholding in KMC through Keppel Energy

#### Changi Business Park - 100% through Keppel DHCS Pte Ltd (Keppel DHCS)

- First district cooling systems (DCS) plant in Singapore
- Operational since June 2000, with a plant capacity of ~37,500 refrigeration tonnes (RT) to provide district cooling systems services to the 66 ha landscaped business park

#### Biopolis@one-north - 100% through Keppel DHCS

Operational since July 2003, with a plant capacity of 30,000 RT

#### Mediapolis@one-north - 100% through Keppel DHCS

- Operational since October 2015, with plant capacity of 30,000 RT
- Connected to the Biopolis DCS plant, complementing its service delivery to the entire one-north development

#### Woodlands Wafer Fab Park - 100% through Keppel DHCS

Operational since July 2006, with a plant capacity of 11,000 RT to serve the cooling needs of semiconductor industries

#### Marina East Desalination Plant – 100% through Keppel Infrastructure Services

- First desalination plant in Singapore with the ability to treat sea and fresh water by using osmosis and other advanced membrane technology
- Expected to be operational in 2020, Singapore's fourth desalination plant will be able to produce 137,000 cubic metres (about 30m gallons) of fresh drinking water per day



### Key Differences: Business Trusts, REITs and **Listed Companies in Singapore**

	Business Trust	S-REIT	Listed Company
Regulatory Regime	Business Trusts Act	Code on Collective Investment     Scheme	Companies Act
Constitution	<ul> <li>Not a separate legal entity</li> <li>Created by a trust deed</li> <li>Unitholders have beneficial interest and a lesser degree of control than shareholders of a company</li> </ul>	<ul> <li>Not a separate legal entity</li> <li>Created by a trust deed</li> <li>Unitholders have beneficial interest and a lesser degree of control than shareholders of a company</li> </ul>	
Responsible Entity	<ul> <li>Trustee-Manager as the single responsible entity with its role similar to the combined roles of the REIT's asset manager and trustee</li> </ul>	<ul> <li>Trustee and Asset Manager are separate entities</li> </ul>	<ul> <li>Board of directors and management</li> </ul>
Board of Directors	<ul> <li>Majority of directors must be independent</li> <li>Higher standard of independence</li> </ul>	<ul> <li>One-third of the Board to consist of independent directors</li> </ul>	<ul> <li>At least two nonexecutive directors who are independent and free of any material business or financial connection with the company</li> </ul>
Asset	No restriction	Real estate	No restriction
Depreciation/ Revaluation	<ul> <li>No impact on distribution payout</li> </ul>	<ul> <li>No impact on distribution payout</li> </ul>	<ul> <li>Affects dividend payout, which is restricted to accounting profits</li> </ul>
Gearing Limit	• None	45% of deposited property	• None
Taxation on Distributions	Distributions are net of tax	Tax transparent if more than 90% of taxable profits are distributed	Dividends are net of tax

Source: Adapted from SGX-ST website

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### **KIFM Management Fee Structure**

Management Fee	<ul> <li>S\$2.0 million per annum</li> <li>Inflation adjustment in reference to the CPIS</li> </ul>
Performance Fee	4.5% p.a. of sum of cash flow received by KIT
Acquisition Fee	<ul> <li>0.5% of the Enterprise Value of any investment acquired, where the investment is acquired from:         <ul> <li>Sponsor Group Entities (SGE)</li> <li>Partly from SGE and third party with SGE &gt;50% in aggregate or indirect interests in investment prior to acquisition</li> </ul> </li> <li>1% for all other cases</li> </ul>
Divestment Fee	• 0.5% of the Enterprise Value of any investment sold or divested by KIT or a KIT entity

# **Loan Profile**

Entity	Amount (S\$'m)	Loan Maturity	Repayment
City Gas	178.0	Feb 2019	Bullet*
SingSpring	68.4	Dec 2024	Amortising
Basslink	753.6 (A\$707.0)	Nov 2019	Amortising*
KMC	700.0	Jun 2020	Bullet*
KIT	150.7	Feb 2019	Bullet*



\* To be refinanced upon maturity

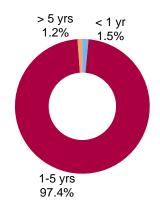
# **Prudent Capital Management**

### **Debt Overview**

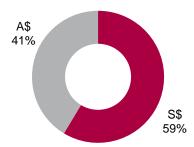
- Hedged ~85% of total loans
- Other than KIT corporate loan, rest of the loans are nonrecourse
- Maintain stable interest rate of 4-5%
  - Singapore average: 3-4%
  - Australian average: 6-7%
- Healthy weighted average term to expiry of ~2.9 years
  - ~100% of loans due in 2019 and beyond
- S\$754m (A\$707m)<sup>(1)</sup> Basslink loan
  - Interest rate substantially hedged
  - Natural currency hedge for A\$ cash flows
  - All residual cash flows used for debt service
  - No dependence on Basslink's cash flows for distribution
  - No cash flow exposure to near term A\$ forex movement

### Debt Breakdown

#### **Debt Repayment Profile**



### Debt Breakdown by Currency





<sup>&</sup>lt;sup>(1)</sup> Based on exchange rate of A\$1.00 = S\$1.066

# **Thank You**

www.kepinfratrust.com

