

## **PRESS RELEASE**

### **BCA-IDA Green Mark Platinum Award for Mapletree Industrial Trust's Build-To-Suit Data Centre for Equinix at one-north**

*Award reinforces Mapletree Industrial Trust's track record for sustainable build-to-suit solutions*

**SINGAPORE, 18 March 2015** – Mapletree Industrial Trust Management Ltd., as manager (the “Manager”) of Mapletree Industrial Trust (“MIT”), is pleased to announce that the build-to-suit (“BTS”) data centre for Equinix Singapore (“Equinix”), known as SG3, has received the prestigious Platinum Award for the BCA-IDA Green Mark for New Data Centres. This is the highest green accolade jointly conferred by the Building and Construction Authority (“BCA”) and Infocomm Development Authority (“IDA”) of Singapore for data centre developments.

SG3 is a purpose-built seven-storey data centre for Equinix, a global interconnection and data centre company that operates International Business Exchange™ (“IBX®”) data centres in 33 markets across five continents. SG3 is strategically located within one-north, which can be easily accessed via major expressways and is well-connected by the public transportation network. With a total gross floor area of about 385,000 square feet, the data centre is fully leased to Equinix for a minimum tenure of 20 years, and will expand Equinix’s operational capacity to meet the rising interconnection demand in Asia.

Mr Clement Goh, Managing Director of Equinix South Asia, said, “As a company that has pledged to adopt sustainable technologies in the operations of our data centres, we are pleased that SG3 has been recognised for its environmentally-friendly features. This flagship data centre in Asia-Pacific also demonstrates Equinix’s ongoing commitment to the growing market demand for premium data centre services from financial and cloud companies in the region.”

**Mapletree Industrial Trust Management Ltd.**

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The BCA-IDA Green Mark for New Data Centres in Singapore is based on five key criteria – energy efficiency, water efficiency, sustainable construction and management, indoor environment quality, as well as other green features.

Mr Ang Kian Seng, BCA's Group Director for Technology Development said, "Data centres are very energy intensive, among the highest on a per square metre basis. As the demand for data centres increases, there is a need to ensure that they are designed and built with sustainable features. It is estimated that a typical large data centre in Singapore consumes energy equivalent to 10,000 households. Energy cost for data centres is also currently estimated to make up 50% of operating costs. There is thus potential for significant savings for data centres if they were to go green. We are glad companies like Equinix and MIT are demonstrating strong leadership and commitment in lowering energy use through sustainable designs for data centres."

Mr Tham Kuo Wei, Chief Executive Officer of the Manager, said, "We are honoured that MIT's BTS development for Equinix has been recognised by BCA and IDA for its energy efficient design and systems. The award further reinforces MIT's track record for providing sustainable BTS solutions. The completion of SG3 underscores MIT's development expertise and the ability to help our tenants meet their real estate needs over the long-term."

MIT continuously seeks to incorporate environmentally sustainable features in development projects with the objective of long-term operational efficiency. During the development phase of SG3, the adoption of an innovative green construction system that reduced concrete usage led to improved resource effectiveness without compromising the building structural integrity. Other green features in the building include the use of recycled NEWater for cooling towers and motion-activated LED lights. In addition, photovoltaic systems at the roof top and façade of the data centre also harness solar energy as supplementary power for the building.

MIT's BTS projects have received consistent recognition for their environmentally-conscious designs. These include Tata Communications Exchange, which has been conferred the BCA Green Mark Gold Award for Buildings and the Leadership in Energy and Environmental Design (LEED) Gold Award for commercial interiors in 2009; as well as K&S Corporate Headquarters, which has been conferred the BCA Green Mark Gold Award for Buildings in 2013.



*SG3, BTS data centre development by Mapletree Industrial Trust*

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### **About the BCA-IDA Green Mark for New Data Centres**

The BCA-IDA Green Mark for New Data Centres is a dedicated green building rating system for new data centres. It is jointly developed by the BCA and IDA with the objective to encourage the adoption of energy efficient design, technologies and systems among local data centre operators. The assessment system is a performance-based rating system which awards points for energy and water efficiency, sustainable construction and management, indoor environment quality and other green features adopted by the data centres.

### **About Mapletree Industrial Trust**

Mapletree Industrial Trust is a Singapore-focused real estate investment trust that invests in a diversified portfolio of real estate used primarily for industrial purposes, whether wholly or partially, in Singapore, as well as real estate-related assets.

MIT's portfolio of 85 properties in Singapore has a total book value of approximately S\$3.2 billion as at 30 June 2014 with a total gross floor area of approximately 19.7 million square feet. MIT has a large and diversified tenant base of more than 2,000 multi-national companies and local enterprises. MIT is managed by Mapletree Industrial Trust Management Ltd. and sponsored by Mapletree Investments Pte Ltd.

### **About Mapletree Industrial Trust Management Ltd.**

Mapletree Industrial Trust Management Ltd. is the manager of MIT. It manages MIT's assets and liabilities for the benefit of the Unitholders, sets MIT's strategic directions and provides recommendations on the acquisition, divestment, development and/or enhancement of MIT's assets in accordance with MIT's investment strategy. Employing active asset management, acquisition growth, capital and risk management, and selective development strategies, Mapletree Industrial Trust Management Ltd. seeks to generate returns for Unitholders by providing regular and stable distributions, as well as through achieving long-term growth in distribution per unit and net asset value per unit. Mapletree Industrial Trust Management Ltd. is a wholly-owned subsidiary of Mapletree Investments Pte Ltd.

## **About Mapletree Investments Pte Ltd**

Mapletree Investments Pte Ltd (“MIPL”) is a leading Asia-focused real estate development, investment and capital management company headquartered in Singapore. Its strategic focus is to invest in markets and real estate sectors with good growth potential in Asia. By combining its key strengths as a developer, an investor and a capital manager, MIPL has established a track record of award-winning projects in Singapore and delivered consistent and high returns from across various real estate classes in Asia.

As at 31 March 2014, MIPL owned and managed S\$24.6 billion of office, logistics, industrial, residential and retail/lifestyle properties. Currently, it manages four Singapore-listed real estate investment trusts and six private equity real estate funds, which together hold a diverse portfolio of assets in Singapore and Asia. MIPL has also established an extensive network of offices in Singapore, China, Hong Kong SAR, India, Japan, Malaysia, South Korea and Vietnam to support its regional expansion. MIPL’s property portfolio includes award-winning projects in Singapore such as VivoCity, Mapletree Business City, and Tata Communications Exchange, as well as mixed-use developments in the region such as Future City and Nanhai Business City in China.