

## Green Bond Fact Sheet

Mapletree Commercial Trust Management			Date: 31/10/2019
Issue date: 21-10-2019 Maturity date: N/A Tenor: N/A			
Issuer Name	Mapletree Commercial Trust Management	Amount Issued	SGD670/USD491m
Country of risk	Singapore	CBI Database	Included
Issuer Type <sup>1</sup>	Loan	Bond Type	Term loan
Green Bond Framework	N/A	Second party opinion	
Certification Standard	Not certified	Assurance report	N/A
Certification Verifier	N/A	Green bond rating	N/A
Use of Proceeds			
<input type="checkbox"/> Energy	<input type="checkbox"/> Solar <input type="checkbox"/> Onshore wind <input type="checkbox"/> Offshore wind <input type="checkbox"/> Geothermal <input type="checkbox"/> Hydro	<input type="checkbox"/> Tidal <input type="checkbox"/> Biofuels <input type="checkbox"/> Bioenergy <input type="checkbox"/> District heating <input type="checkbox"/> Electricity grid	<input type="checkbox"/> Energy storage <input type="checkbox"/> Energy performance <input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience
<input checked="" type="checkbox"/> Buildings	<input checked="" type="checkbox"/> Certified Buildings <input type="checkbox"/> HVAC systems <input type="checkbox"/> Energy performance	<input type="checkbox"/> Water performance <input type="checkbox"/> Energy storage/meters <input type="checkbox"/> Other energy related	<input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience
<input type="checkbox"/> Transport	<input type="checkbox"/> Electric vehicles <input type="checkbox"/> Low emission vehicles <input type="checkbox"/> Bus rapid transit <input type="checkbox"/> Passenger trains <input type="checkbox"/> Urban rail	<input type="checkbox"/> Freight rolling stock <input type="checkbox"/> Coach / public bus <input type="checkbox"/> Bicycle infrastructure <input type="checkbox"/> Energy performance	<input type="checkbox"/> Transport logistics <input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience
<input type="checkbox"/> Water & wastewater	<input type="checkbox"/> Water distribution <input type="checkbox"/> Water treatment <input type="checkbox"/> Wastewater treatment <input type="checkbox"/> Water storage	<input type="checkbox"/> Storm water mgmt <input type="checkbox"/> Flood protection <input type="checkbox"/> Desalination plants <input type="checkbox"/> Erosion control <input type="checkbox"/> Energy performance	<input type="checkbox"/> Infrastructure <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience
<input type="checkbox"/> Waste management	<input type="checkbox"/> Recycling <input type="checkbox"/> Waste prevention <input type="checkbox"/> Pollution control	<input type="checkbox"/> Landfill, energy capture <input type="checkbox"/> Energy performance <input type="checkbox"/> Infrastructure	<input type="checkbox"/> Waste to energy <input type="checkbox"/> Industry: components <input type="checkbox"/> Adaptation & resilience

<input type="checkbox"/> Land use & agriculture	<input type="checkbox"/> Afforestation/parks <input type="checkbox"/> FSC Forestry <input type="checkbox"/> FSC Cellulose & paper	<input type="checkbox"/> Land remediation <input type="checkbox"/> Energy/water efficiency	<input type="checkbox"/> Sustainable agriculture <input type="checkbox"/> Adaptation & resilience
<input type="checkbox"/> Other	<input type="checkbox"/> Adaptation & resilience <input type="checkbox"/> ICT	<input type="checkbox"/> Industry: process	
<b>Issue details</b>			
<b>Reporting</b>			
<b>Issuer information</b>	Mapletree Commercial Trust Management is a Real Estate Investment Trust based in Singapore. It invests on a long-term basis, directly or indirectly, in a diversified portfolio of income-producing real estate mainly in the office and/or retail space.		
<b>Firsts, records and certifications</b>	First REIT from Singapore.		
<b>Proceeds description</b>	The loan will partially finance the acquisition of Mapletree Business City, which was designed with environmentally friendly features and has been certified BCA Green Mark Platinum, BCA Universal Design Mark Platinum Award and LEED Gold.		
<b>Climate Bonds view</b>	It is great seeing the first Singaporean REIT joining the Green Bond market. So far, the REIT green bond market is dominated by Japanese issuers. We hope issuers from other countries will be encouraged to follow.		
<b>Underwriters</b>	OCBC Bank, BoC, Citi		
<b>Deal comments</b>			
<b>Credit Rating</b>			
<b>Pricing summary</b>	<ul style="list-style-type: none"> <li>Coupon: 2.9%</li> </ul>		
<b>Investors summary</b>			

<sup>1</sup> Issuer categories: ABS, development bank, financial corporate, government-backed entity, loan, local government, non-financial corporate, sovereign