# Obayashi Green Bond Report (Obayashi Corporation's 23rd Series of Unsecured Bonds)

### 1 Status of allocation of proceeds raised (from Oct 2018 to Mar 2020)

(millions of yen)

Section	Amount
Proceeds raised (Excluding fees for issuing)	9,943
Proceeds used * 1	9,050
Proceeds to be used * 2	893

#### \*1 Proceeds used

(millions of yen)

Green Bond Principles 2018 category	Projects name	Proceeds raised	Proceeds used in	Proceeds used in	Proceeds to be used
2010 0010801)		1 3110 0 31	FY 2019.3	FY 2020.3	* 2
Renewable energy	Ashikita Solar Power		3,500	_	_
	Station(refinance)				
	Kushirocho Toritoushigenya	2 500			
	Solar Power Station(refinance)	3,500			
	Hyugahichiya Solar Power				
	Station (refinance)				
	Mitanehamada Wind Power	500	500		_
	Station (refinance)	300	300	_	
	Self-Elevation Platform (SEP)	2,943	_	2,050	893
Green building	oak kanda kaji-chou(refinance)	3,000	3,000	_	
Total		9,943	7,000	2,050	893

<sup>\*2</sup> The outstanding balance of the proceeds shall be managed as a part of cash and cash equivalents.

## 2 Environmental improvement impact

#### (1) Renewable energy

#### a Solar power generation business and Wind power generation business

Projects name	Operation start	Output (MW)	Renewable energy generated (MWh)			CO <sub>2</sub> emission reduction 2019.3 (t-CO 2) *3					
			FY	FY	Total	FY	FY	Total			
			2019.3	2020.3		2019.3	2020.3				
Ashikita Solar Power	Apr	21.5	21.5								
Station	2014										
Kushirocho Toritoushigenya	Apr	17.8	17.8								
Solar Power Station	2017			96,180	94,264	190,445	48,575	41,068	89,644		
Hyugahichiya Solar Power	Juugahiahiya Calar Dawar	May	24.5	24.5	245	90,100	94,204	190,443	40,373	41,000	09,044
	2017	24.5									
Mitanehamada Wind Power	Nov	5.97	5.97								
	2017										

#### \*3 CO2 emission reduction

Annual renewable energy generated (kWh) × Published CO2 emission coefficient (kg-CO2/kWh) (Published CO2 emission coefficient by the Ministry of the Environment, Japan)

#### b SEP (Self-Elevation Platform)

- Start construction work in Sep 2019, construction completion in Oct 2020 as scheduled.
- · Scheduled to be allocated to part of construction fee by the end of Mar 2021.
- The number of the bottom mounted wind power facilities supported by SEP 0 as of Mar 2020.

#### (2) Green building (oak kanda kaji-chou)

- Amount of CO2 emission reduction is show in the "CO2 Emissions Reduction of Designed & Built Buildings" in the "ESG DATABOOK" (at Obayashi's web site)
- · Construction completed in Aug 2017. certified as BELS 5 stars (the highest ranked) as energy efficiency building.