

Sustainability Finance : Disclosure regarding the usage of procurement funds (Financing of FY2019)

I . Conditions of allocation about procurement funds as Sustainability Finance (as of March 31, 2020)

(1) Sustainability Bonds

Date	Series (Maturity)	Allocation	Re-financing Ratio	Eligible Projects
May30,2019	#125 (5Y)	¥10bl/¥10bl	100%	Railway Construction Arterial railway(Main line and Interurban line) ¥28bl Public railway operated by Private sector ¥45.65bl Urban railway ¥40.35bl
	#126 (10Y)	¥10bl/¥10bl	100%	
	#127 (15Y)	¥13bl/¥13bl	100%	
	#128 (30Y)	¥10bl/¥10bl	100%	
August29,2019	#129(7Y)	¥10bl/¥10bl	100%	
	#130 (10Y)	¥10bl/¥10bl	100%	
	#131(20Y)	¥14bl/¥14bl	100%	
November28,2019	#132(10Y)	¥10bl/¥10bl	100%	
	#133 (20Y)	¥10bl/¥10bl	100%	
February27,2020	#134 (5Y)	¥8bl/¥8bl	100%	
	#135 (10Y)	¥9bl/¥9bl	100%	
Total		¥114bl/¥114bl	100%	

(2) Sustainability Loans

Date	Maturity	Allocation	Re-financing Ratio	Eligible Projects
March27,2020	4years	¥42.64bl/¥42.64bl	100%	Railway Construction Arterial railway(Main line and Interurban line) ¥27.87bl Public railway operated by Private sector ¥14.77bl
Total		¥42.64bl/¥42.64bl	100%	

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II. Project progress

- Details of each JR TT's project, including eligible projects, will be disclosed on annual Project report and so on.
- About the latest record, see JR TT's website.

Environmental report <https://www.jr-tt.go.jp/corporate/efforts/environment-report/>

Annual financial statement, Annual business report, Annual financial report

<https://www.jr-tt.go.jp/ir/financial/>

Project report <https://www.jr-tt.go.jp/corporate/policy/plan.html>

Bond information report <https://www.jr-tt.go.jp/ir/bond/>

III. CO2 emission per unit(passenger and freight)(2018)

category	passenger g-CO2/p-km	freight g-CO2/t-km
Private light vehicle	133	1,162
Cargo Vehicle	-	233
Airplane	96	-
Bus	54	-
Ship	-	39
Railway	18	22

reference: MLIT(Ministry of Land, Infrastructure, Transport and Tourism, Japan)

IV. Numbers of passenger of main line(2017)

Line	Commuter Passes (thousand of p-km)			Others (thousand of p-km)	Total (thousand of p-km)
	Work	School	Total		
Seibu Ikebukuro Line	2,326,724	625,230	2,951,954	1,602,773	4,554,728
Odakyu Odawara Line	5,066,318	2,139,334	7,205,652	4,202,784	11,408,436
Saitama Railway Line	189,957	18,155	208,112	80,269	288,380
Hokuso Railway Line	296,423	60,374	356,797	137,958	494,755
Rinkai Line	248,297	22,880	271,177	261,778	532,955
Toyo Rapid Railway Line	301,981	71,191	373,172	137,522	510,694
Minatomirai Line	92,704	7,229	99,934	103,497	203,431
Tsukuba Express Line	1,587,171	222,514	1,809,685	892,555	2,702,240
Kyoto Municipal Subway Tozai Line	95,635	52,800	148,435	139,284	287,719

reference: MLIT