

Green Bond Fact Sheet

Seibu Holdings		Date: 17/12/2019	
Issue date: 12-12-2019 Maturity date: 12-12-2029 Tenor: 10			
Issuer Name	Seibu Holdings	Amount Issued	JPY10bn/ USD92m
Country of risk	Japan	CBI Database	Included
Issuer Type ¹	Non-Financial Corporate	Bond Type	N/A
Green Bond Framework	N/A	Second party opinion	N/A
Certification Standard	Not certified	Assurance report	N/A
Certification Verifier	N/A	Green bond rating	Green1
Use of Proceeds			
<input checked="" type="checkbox"/> Energy	<input checked="" 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 type="checkbox"/> Buildings	<input 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 checked="" 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 checked="" 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"/> Land remediation <input type="checkbox"/> Sustainable agriculture <input type="checkbox"/> FSC Forestry <input type="checkbox"/> Energy/water efficiency <input type="checkbox"/> Adaptation & resilience <input type="checkbox"/> FSC Cellulose & paper
<input type="checkbox"/> Other	<input type="checkbox"/> Adaptation & resilience <input type="checkbox"/> ICT <input type="checkbox"/> Industry: process
Issue details	
Reporting	<p>The proceeds of the bonds will be promptly fully appropriated to the refinancing of the two projects. If the target assets are sold before the green bond is redeemed and in case that reappropriation is necessary, Seibu HD will disclose the total amount of the procurement fund appropriated to the sold assets on their website annually until the total amount is appropriated to a project that meets other eligible criteria.</p> <p>Seibu HD will disclose the environmental improvement effect annually on their website.</p>
Company information	<p>Seibu Holdings Inc. is a holding company that oversees the Seibu Group. It was established in February 2006 after the reorganization of the Group. The Group is engaged in urban transportation and railway as well as hotel and leisure operations. Furthermore, it operates in the real estate business focussing on rental facilities in the central Tokyo area and along-line stations.</p>
Firsts, records and certifications	
Proceeds description	<p>Approximately 70% of the funds will be used for the introduction of new energy efficient trains. The remaining 30% will go towards the introduction of solar power generation facilities.</p>
Climate Bonds view	<p>Public transport is an important matter in Japan and it is great to see more investments in low-carbon solutions. Seibu also provides the possible negative environmental impacts that can occur during the process. This level of transparency is encouraged as it provides investors with a more comprehensive view.</p>
Underwriters	MIZUHO
Deal comments	
Credit Rating	
Pricing summary	<ul style="list-style-type: none"> Coupon: 0.270%
Investors summary	

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