News Release



Japan Credit Rating Agency, Ltd.

21-D-0558 September 13, 2021

Japan Credit Rating Agency, Ltd. (JCR) announces the following credit rating.

SPARX Biomass Green Project Bond Trust (Toki) Beneficial Interest and Trust ABL

<Assignment>

Beneficial Interest: Preliminary BBB+
ABL: Preliminary BBB+

Rationale

1. Outline of Project and Scheme

This is a rating for the project finance for a biomass power generation project sponsored by SPARX Green Energy & Technology Co., Ltd. SGET Toki Biomass G.K. (Project GK) has been established as the SPC for the project, and silent partnership investments are made for the Project GK from a fund structured by the sponsor. In this project, J-Value Trust Company, Limited is the trustee, who plans to formulate a beneficiary interest and a trust ABL backed by a loan (Project Loan) to the Project GK. The Project GK finances necessary project costs, etc. by accepting the proceeds, silent partnership investments, etc. The loan funds are scheduled to be withdrawn sequentially after land preparation for the power plant and completion of inspection for forest land development. The ratings are assigned to these beneficial interest and trust ABL.

With respect to the beneficial interest and the trust ABL, the principal and interest payments will be made from the principal and interest payments on the Project Loan less trust fees. The principal repayment schedule, scheduled repayment date and tail period among others are structured to reflect the terms of the Project Loan.

2. Inherent Risks of Biomass Project and Cash Flow Analysis

JCR applies its rating methodology for project finance to the evaluation of creditworthiness of biomass projects. Risk factors for biomass projects include risks related to location, development and construction, fuel procurement, maintenance and operation and output control. JCR believes that it is important to examine the impact on cash flow, focusing on stress factors such as fuel procurement, maintenance and operation, effects of output control on power generation amount, rises in costs.

3. Rating

The project is expected to generate relatively stable cash flow over the life of the project, given the factors including the following: (i) electric power selling is based on the feed-in tariff system; (ii) a plant built by a highly reliable leading manufacturer was adopted, and a proven O&M operator will participate in the project, and (iii) the price is fixed in principle, under a fuel procurement network, which was established by a company that has a long-term businesses with a large number of various primary suppliers. Without any particular problems with regard to EPC's track record and creditworthiness, the risk of construction completion would be limited. On the other hand, major possible risk factors will include the fact that operating rates and costs for fuels and operation may fluctuate.

Regarding earnings volatility factors, such as fuel procurement prices, the number of operation days of power generation facilities, rises in maintenance/operating costs and output control, JCR confirmed that even when stress is applied by combined multiple factors, the project's certainty for principal and interest repayment will be ensured thanks to mechanisms such as reserves and a dividend suspension trigger.

Based on the above, JCR has assigned preliminary ratings of "BBB+" to both the beneficial interest and the trust ABL.

Kiichi Sugiura, Keiji Takiguchi



Rating

<Assignment>

Instrument Name Scheduled Initial Issue/
Execution Amount Trust Termination Date Coupon Preliminary
Type Rating

Beneficial Interest Jan. 5, 2043 (scheduled) Fixed BBB+

Trust ABL

JPY 5,550,000,000*

JPY 5,550,000,000*

Jan. 5, 2043 (scheduled)

Fixed

BBB+

<Information on Outline of Issue>

Trust Establishment Date: November 11, 2021 (scheduled)

Beneficial Interest Assignment/ ABL Execution Date: TBD

Redemption/Repayment Method: Scheduled Redemption/Repayment

Credit Enhancement & Liquidity Facility: NA

Cash Reserve and Senior-subordinated Structure as Credit Enhancement & Liquidity Facility with

respect to loan claims, which are underlying assets

<Information on Structure and Stakeholders>

Entrustor: Goldman Sachs Japan Co., Ltd.
Trustee: J-Value Trust Company, Limited

Scheduled Biomass Project Operator: SGET Toki Biomass G.K.

Asset Manager: SPARX Green Energy & Technology Co., Ltd.

Arranger: Goldman Sachs Japan Co., Ltd.

<Information on Underlying Assets>

Outline of Underlying Assets: Loan claims against a biomass power generation

project operator

Rating Assignment Date: September 10, 2021

The assumptions for the credit ratings and the definitions of the rating symbols are published as "Types of Credit Ratings and Definitions of Rating Symbols" (January 6, 2014) in Information about JCR Ratings on JCR's website (https://www.jcr.co.jp/en/).

Outline of the rating methodology is shown as "Project Finance" (August 28, 2012) in Information about JCR Ratings on JCR's website (https://www.jcr.co.jp/en/). Rating methodologies for other ancillary points such as eligible deposit accounts and bankruptcy remoteness are also shown within the same page.

Glossary:

A preliminary rating is a credit rating assigned as a preliminary evaluation while material terms for issue to be rated are not yet finalized. When the issuing terms are finalized, JCR will confirm them and will assign a credit rating anew. The rating level of the final rating may be different from that of the preliminary rating, depending on the final content of the terms, etc.

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^{*5.55} billion yen in total of the Beneficial Interest and Trust ABL is scheduled.