Sumitomo Mitsui Financial Group, Inc. (2022 Green Bond)

Type of Engagement: Annual Review Date: 18 March 2025 Engagement Team: Anjansingh Bist, <u>anjansingh.bist@morningstar.com</u> Kajal Chaubey, <u>kajal.chaubey@morningstar.com</u>

Introduction

In 2022, Sumitomo Mitsui Financial Group, Inc. ("SMFG") issued a green bond aimed at financing projects related to Renewable Energy (USD 500 million 7-Year Green Bond, hereinafter the "2022 Green Bond"). As of 31 December 2024, the proceeds were fully allocated to renewable projects. In February 2025, SMFG engaged Sustainalytics to review the projects funded through the 2022 Green Bond and assess whether the projects (the "Nominated Projects") met the Use of Proceeds criteria and the Reporting commitments outlined in the Sumitomo Mitsui Financial Group, Inc. / Sumitomo Mitsui Banking Corporation's Green Bond Framework, updated in December 2021 (the "Framework").¹ Sustainalytics provided a Second-Party Opinion on the Framework in December 2021.² This is Sustainalytics' fourth annual review of SMFG's 2022 Green Bond, following the previous reviews in December 2022, May 2023 and March 2024.^{3,4,5}

Evaluation Criteria

Sustainalytics evaluated the Nominated Projects based on whether they:

- 1. Meet the use of proceeds and eligibility criteria defined in the Framework; and
- 2. Reported on at least one key performance indicator (KPI) for each use of proceeds category defined in the Framework.

Use of Proceeds Category				Key Performance Indicators	
		oment, construction and operation of facilities that newable energy, including:			
	i.	Solar Energy	i.	Annual	
	ii.	Wind Energy	production capacity (MW) ii. Tonnes of		
Renewable Energy	iii.	Geothermal energy (restricted to those with direct CO ₂ emissions of less than 100g CO ₂ /kWh)			
	iv.	Biomass energy power generation fueled by waste- derived materials or non-waste materials.	CO ₂ emission equivaler avoided	emissions	
		 Waste materials will be limited to residues from forestry and agriculture, residues of fishery resources (restricted to those from fishery and aquaculture companies that 			

¹ SMFG, "Sumitomo Mitsui Financial Group, Inc. / Sumitomo Mitsui Banking Corporation's Green Bond Framework", (2021), at:

³ Sustainalytics, "Annual Review", (2022), at:

https://www.smfg.co.jp/english/sustainability/materiality/environment/procurement/pdf/green_bond_framework.pdf

² Sustainalytics, "Sumitomo Mitsui Financial Group, Inc. / Sumitomo Mitsui Banking Corporation's Green Bond Framework SPO", (2021), at:

https://www.smfg.co.jp/english/sustainability/materiality/environment/procurement/pdf/GREEN_BOND.pdf

https://www.smfg.co.jp/english/sustainability/materiality/environment/procurement/pdf/SustainalyticsReview_SMFG_2022e.pdf ⁴ Sustainalytics, "Annual Review", (2023), at:

https://www.smfg.co.jp/english/sustainability/materiality/environment/procurement/pdf/202303_SustainalyticsReview_SMFG_2022e.pdf ⁵ Sustainalytics, "Annual Review", (2024), at:

https://www.smfg.co.jp/sustainability/materiality/environment/procurement/pdf/Bond_202312_Sustainalytics_Review_SMFG_2022j.pdf

have obtained MSC (Marine Stewardship Council) or ASC (Aquaculture Stewardship Council) certification), waste from palm oil operations (limited to waste from palm oil suppliers that are certified by RSPO (Roundtable on Sustainable Palm Oil) or RSB (The Roundtable on Sustainable Biomaterials)), wastewater and sewage sludge (excluding those derived from fossil fuel mining and processing processes).	
 b. Non-waste materials are restricted to sustainable feedstock not competing with food production with lifecycle GHG emissions of less than 100g CO₂e/kWh. For the projects that use wood and wood pellets, the feedstock will be limited to those provided by wood suppliers or power generators certified by the Forest Stewardship Council (FSC) or PEFC (Programme for the Endorsement of Forest Certification). Non-waste materials exclude palm oil, peat, uncertified materials, or materials sourced from unknown suppliers. 	
 Small run-of-river hydro facilities (generation capacity of 25 megawatts or less). In a new development/construction project, SMBC Group will confirm that there is no significant negative impact on the environment and society by conduction environmental and social impact assessments. 	

Issuer's Responsibility

SMFG is responsible for providing accurate information and documentation relating to the details of the funded projects, including descriptions of projects, amounts allocated and project impact.

Independence and Quality Control

Sustainalytics, a leading provider of ESG research and ratings, conducted the verification of the use of proceeds from the 2022 Green Bond. The work undertaken as part of this engagement included collection of documentation from SMFG and review of said documentation to assess conformance with the Framework.

Sustainalytics relied on the information and the facts presented by SMFG. Sustainalytics is not responsible nor shall it be held liable for any inaccuracies in the opinions, findings or conclusions herein due to incorrect or incomplete data provided by SMFG.

Sustainalytics made all efforts to ensure the highest quality and rigor during its assessment process and enlisted its Sustainability Bonds Review Committee to provide oversight of the review.

Conclusion

Based on the limited assurance procedures conducted,⁶ nothing has come to Sustainalytics' attention that causes us to believe that, in all material respects, the reviewed projects do not conform with the use of proceeds criteria and reporting commitments in the Framework. SMFG has disclosed to Sustainalytics that the proceeds from the 2022 Green Bond were fully allocated as of day 31 December 2024.

⁶ Sustainalytics' limited assurance process includes reviewing documentation relating to details of projects, as provided by the issuing entity, which is responsible for providing accurate information. These may include descriptions of projects, estimated and realized costs, and reported impact. Sustainalytics has not conducted on-site visits to projects.

Detailed Findings

Table 2: Detailed Findings

Framework Requirements	Procedure Performed	Factual Findings	Error or Exceptions Identified
Use of Proceeds Criteria	Verification of Nominated Projects to determine alignment with the use of proceeds criteria outlined in the Framework.	All projects reviewed complied with the use of proceeds criteria.	None
Reporting Criteria	Verification of Nominated Projects to determine if impact was reported in line with the KPIs outlined in the Framework.	All projects reviewed reported on at least one KPI per use of proceeds category.	None

Appendix

Project Category	Sub- category	Number of Projects	Reported Impact		
			CO ₂ emission reduction amount (t-CO ₂ e)	CO ₂ emission reduction amount (SMFG's contribution) (t-CO ₂ e)	Loan Balance (USD million) ⁷
Renewable Energy	Solar Energy	4	504,333	137,964	
	Wind Energy	4	2,876,693	148,517	
	Wind and Solar Energy	1	1,455,818	209,087	
Total		9	4,836,844	495,568	502.20
Total Net Proceeds Raised from the 2022 Green Bond					500.00
Total Net Proceeds Unallocated					0.00

⁷ The loan balance is rounded to the nearest million. Converted to USD with the FX rate of 30 December 2024.

Disclaimer

Copyright ©2025 Sustainalytics, a Morningstar company. All rights reserved.

The information, methodologies, data and opinions contained or reflected herein (the "Information") are proprietary to Sustainalytics and/or its third-party content providers and may be made available to third parties only in the form and format disclosed by Sustainalytics. The Information is not directed to, nor intended for distribution to or use by India-based clients and/or users, and the distribution of Information to India resident individuals and entities is not permitted.

The Information is provided for informational purposes only and (1) does not constitute an endorsement of any product, project, investment strategy or consideration of any particular environmental, social or governance related issues as part of any investment strategy; (2) does not constitute investment advice nor recommends any particular investment, nor represents an expert opinion or negative assurance letter; (3) is not part of any offering and does not constitute an offer or indication to buy or sell securities, to select a project nor enter into any kind of business transaction; (4) is not an assessment of the economic performance, financial obligations nor creditworthiness of any entity; (5) is not a substitute for professional advice; (6) has not been submitted to, nor received approval from, any relevant regulatory or governmental authority. Past performance is no guarantee of future results.

The Information is based on information made available by third parties, is subject to continuous change and no warranty is made as to its completeness, accuracy, currency, nor the fitness of the Information for a particular purpose. The Information is provided "as is" and reflects Sustainalytics' opinion solely at the date of its publication.

Neither Sustainalytics nor its third-party content providers accept any liability in connection with the use of the Information or for actions of third parties with respect to the Information, in any manner whatsoever, to the extent permitted by applicable law.

Any reference to third party content providers' names is solely to acknowledge their ownership of information, methodologies, data and opinions contained or reflected within the Information and does not constitute a sponsorship or endorsement of the Information by such third-party content provider. For more information regarding third-party content providers visit <u>http://www.sustainalytics.com/legal-disclaimers</u>

Sustainalytics may receive compensation for its ratings, opinions and other services, from, among others, issuers, insurers, guarantors and/or underwriters of debt securities, or investors, via different business units. Sustainalytics maintains measures designed to safeguard the objectivity and independence of its opinions. For more information visit <u>Governance Documents</u> or contact <u>compliance@sustainalytics.com</u>.

This deliverable, in particular the images, text and graphics contained therein, and the layout and company logo of Sustainalytics are protected under copyright and trademark law. Any use thereof shall require express prior written consent. Use shall be deemed to refer in particular to the copying or duplication of the opinion wholly or in part, the distribution of the opinion, either free of charge or against payment, or the exploitation of this opinion in any other conceivable manner.

The issuer is fully responsible for certifying and ensuring the compliance with its commitments, for their implementation and monitoring.

About Morningstar Sustainalytics

Morningstar Sustainalytics is a leading ESG research, ratings and data firm that supports investors around the world with the development and implementation of responsible investment strategies. For more than 30 years, the firm has been at the forefront of developing high-quality, innovative solutions to meet the evolving needs of global investors. Today, Sustainalytics works with hundreds of the world's leading asset managers and pension funds, which incorporate ESG and corporate governance information and assessments into their investment processes. Sustainalytics also works with hundreds of companies and their financial intermediaries to help them consider sustainability in policies, practices and capital projects. For more information, visit <u>www.sustainalytics.com</u>.

