

### **ASSESSMENT**

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## Mizuho Financial Group, Inc.

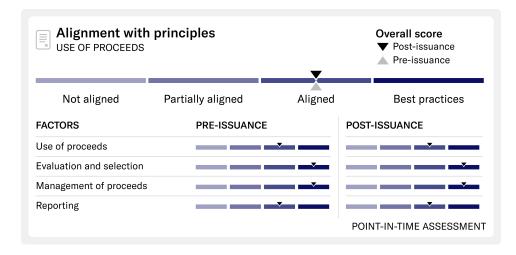
Post-issuance Second Party Opinion - Mizuho FG's 2020-22 issuances aligned with principles

## **Summary**

Within the scope of our work, we have assessed Mizuho FG's green bonds issued in October 2020, February 2022, and September 2022 (collectively, the issuances) under the company's September 2020 green bond framework.

We consider that the issuer has allocated proceeds from the issuances in alignment with the four core components of the International Capital Market Association's (ICMA) Green Bond Principles (GBP) 2025.

The issuances meet the same alignment and best practices components as in the <u>pre-issuance Second Party Opinion (SPO)</u> on the sustainability credentials of Mizuho FG's green bond framework provided on 30 September 2025, as detailed in Appendix 1.



## Scope

We have provided a post-issuance SPO on whether the proceeds from green bond issuances in October 2020, February 2022, and September 2022 were allocated in alignment with the ICMA GBP 2025, as well as in line with commitments made by the issuer in its green financing framework dated September 2020.

Our assessment is based on Mizuho FG's allocation reports as of March 2025; impact reports as of March 2023, March 2024, March 2025; and its green bond framework dated September 2020. Our opinion reflects our point-in-time assessment of the details contained therein as well as other public and non-public information provided by the issuer.

Our work does not constitute an assurance, verification or audit.

We produced this post-issuance SPO review based on our <u>Assessment Framework: Second Party Opinions on Sustainable Debt</u>, published in March 2025.

## Issuer profile

Headquartered in Tokyo, Mizuho Financial Group Inc. (Mizuho) is one of the largest financial groups in Japan, with a number of enterprises operating under its umbrella: MHBK, a retail and wholesale bank; MHTB, a trust bank; Mizuho Securities Co., Ltd., a securities company; and a number of other entities, which together provide a comprehensive array of financial services. The group's consolidated total assets were ¥292.3 trillion as of the end of June 2024.

Mizuho has set environmental targets to achieve carbon neutrality for its scope 1 and 2 emissions by 2030, and for its scope 3 emissions by 2050. The group has established several investment and financing targets for carbon-intensive sectors, including electricity, oil and gas, coal for fuel use, automobiles, shipping, steel, and real estate. Additionally, Mizuho aims to divest from coal-fired power plant assets by 2040. The bank is also prioritizing increased loan exposure to transition finance, with a target of providing 2 trillion yen in financing for hydrogen, ammonia, and synthetic methane projects by 2030.

## **Key highlights**

- » Mizuho FG has completed its allocation and impact reporting in alignment with ICMA GBP 2025
- » The proceeds from the issuances were allocated to green building and renewable energy projects, in line with the issuer's preissuance expected allocation commitment
- » There were no material developments or cases where a project ceased to fulfill the eligibility criteria, however, there were some cases of reallocation of proceeds to other eligible projects due to partial divestment or repayment
- » All proceeds were immediately allocated to eligible projects upon bond issuance, in line with the issuer's pre-issuance commitment regarding the allocation period
- » The impact has been reported using previously disclosed impact indicators

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## Post-issuance Second Party Opinion detailed assessment

	O Green Loan Principles (GLP)
O Social Bond Principles (SBP)	O Social Loan Principles (SLP)
O Sustainability-Linked Bond Principles (SLBP)	O Sustainability Linked Loan Principles (SLLP)

We consider that October 2020, February 2022, and September 2022 issuances under Mizuho FG's green bond framework dated September 2020 align with the four core components of the ICMA GBP 2025, and with the original pre-issuance commitments made by the issuer. A detailed assessment by factor for alignment with principles is provided below.

## Use of proceeds



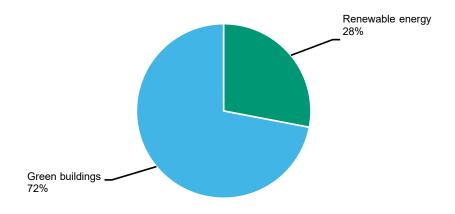
The net proceeds of issuances in October 2020, February 2022, September 2022 combined have been allocated to eligible expenditures across two categories, in line with the eligibility criteria defined for these categories in the issuer's framework. The proceeds were allocated to the eligible categories of green buildings and renewable energy (See Exhibit 1). The issuer confirmed that there were no changes to the nature of the expenditures and project location. Renewable energy projects were mainly financed in the regions communicated in line with its pre-issuance commitment, and green building projects were mainly financed in Japan.

All financed projects have clearly defined and relevant environmental objectives and benefits. The objectives are coherent with the recognized international standards. The benefits are measurable and have been quantified in the issuer's impact report. In line with their pre-issuance commitment, the issuer has not reported on the actual share of refinancing in the reporting.

Exhibit 1

Mizuho FG green bond allocation of proceeds for 2020-22 issuances

Actual allocation by eligible category



Source: Mizuho FG

» **Renewable energy:** Mizuho FG allocated 28% of the net proceeds from issuances in 2020-2022 to this category. The majority of proceeds were allocated to solar and wind projects, in line with the issuer's pre-issuance commitment. Proceeds were also allocated to a biomass project under the September 2022 issuance. We note that in our pre-issuance SPO, the eligible biomass projects would achieve a limited magnitude score when assessed on a standalone sub-category basis.

» **Green buildings**: Green buildings accounted for 72% of the net proceeds allocation. In total, the issuer financed 24 projects through its issuances in 2020-2022, which obtained green building certifications from Japan Building-Housing Energy-efficiency Labeling System (BELS) and the Comprehensive Assessment System for Built Environment Efficiency (CASBEE), DBJ Green Building, and LEED schemes. The majority of proceeds under this category were allocated to projects certified by BELS and CASBEE, in line with the issuer's pre-issuance commitment. For eligible projects obtaining the BELS certification, the issuer has confirmed to us that financed projects will comply with the latest certification standard as the BELS scheme evolves<sup>1</sup>.

### Process for project evaluation and selection



Mizuho FG's decision-making process for the evaluation and selection of projects is clearly structured as outlined in its framework, and the issuer confirmed that there were no changes. Eligible projects were identified and selected through a process involving various functional areas within Mizuho Bank and Mizuho Financial Group. The issuer has monitored the compliance of selected projects with both eligibility and exclusion criteria throughout the life cycle of financed projects on a semiannual basis, and is committed to doing so until the maturity of the bond. The issuer has conducted reviews and due diligence in accordance with the Equator Principles, incorporating an internal E&S risk assessment to ensure that projects with inherent environmental and social externalities have appropriate mitigation measures in place. The issuer confirmed that there were no material developments or cases where a project ceased to fulfill the eligibility criteria. However, there were some cases of reallocation of proceeds to other eligible projects due to partial divestment or repayment under the green building category.

#### Management of proceeds



Mizuho FG has confirmed that all elements of its process for the management and allocation of proceeds remain the same as detailed in its framework. Net proceeds from its issuances in October 2020, February 2022, September 2022 were tracked, monitored, and adjusted internally on an annual basis.

Mizuho FG confirmed through internal documentation that all proceeds were immediately allocated to eligible projects upon bond issuance, in line with its pre-issuance commitment regarding the allocation period. The issuer confirmed that any temporarily unallocated proceeds were, and will continue to be, invested in overnight or other short-term financial instruments. During the review period, the issuer confirmed that there were no cases of temporarily unallocated proceeds. The issuer confirmed that all eligible projects continued to meet eligibility criteria, and thus, no projects were removed from the portfolio due to no longer complying with the criteria.

#### Reporting



Mizuho FG has reported in line with its pre-issuance commitments in its allocation and impact report as of March 2025, for its issuances in October 2020, February 2022, September 2022. The issuer has confirmed its commitments to continue to annually report on the allocation and impact until full allocation. The issuer confirmed that no material developments occurred during the reporting period. Both the allocation and impact report are publicly available and can be found on its website.

The allocation reporting exhaustively encompasses the descriptions of the project categories, the number of eligible projects, and the monetary amounts allocated at the category level. The impact reporting includes clear and relevant impact indicators to measure the sustainable benefits of the underlying projects that are in line with those specified by Mizuho FG in its green bond framework dated September 2020. However, in line with our pre-issuance assessment, the most relevant indicators have not been identified for all the categories. For the green buildings category, the expected impact indicator lacks core indicators that measure the direct environmental benefits (such as final or primary energy use, annual GHG emissions reduced). The methodology and assumptions used to assess the environmental impacts are included in the impact reporting.

See the below exhibit for more detail on each eligible category.

Exhibit 2
Review of impact indicators and reported actual impact
By eligible category and subcategory, as applicable

Eligible Category	Subcategory	Impact metrics chosen	Reported impact as of March 2025 (2020 and 2022 issuances)	Comment
Renewable energy	Solar Wind Biomass	- Annual Energy Production  (Unit: MWh)  - (Contribution to Expected CO2 Emission Reductions (Unit: tons of CO2/year)	2020: - 9,112,410 MWh produced - 66,655 tons of CO2/year reduced  2022: - 21,505,406 MWh produced - 510,368 tons of CO2/year reduced	The issuer has reported on both results and impacts generated by the projects. The use of recognized metrics enables comparability.
Green buildings	Green buildings	- Number of Buildings - Number and certification level of green buildings	2020: 476 buildings 2022: 679 buildings	The issuer has reported only on results but not on impacts generated by the projects. Specifically, the issuer has only reported on the number of buildings, not on energy savings or CO2 savings, which are considered the most relevant indicators to report on the benefits of these projects.  The reporting provides a breakdown of number of certifications and corresponding levels achieved. As some buildings obtained more than one certification, the total number of certifications d not match with the total number of buildings.

Source: Mizuho FG and Moody's Ratings

# Appendix 1 - Alignment with principles scorecard for Mizuho FG's green bond framework and issuances in 2020 and 2022

Alignment with principles			Framework 2020			Issuances in 2020-2022		
Factor	Sub-factor	Component	Component score	Sub- factor score	Factor score	Component score	Sub- factor score	Factor score
	eligible categories	Nature of expenditure	Α	Best practices	Aligned	А	Best practices	Aligned
		Definition of content, eligibility and exclusion criteria for nearly all categories	А			Α		
		Location	А			A		
		BP: Definition of content, eligibility and exclusion criteria for all categories	Yes			Yes		
	Clarity of the objectives	Relevance of objectives to project categories for nearly all	Α	Best practices		Α	Best practices	
		categories  Coherence of project category objectives with standards for nearly	Α					
		all categories BP: Objectives are defined, relevant and coherent for all	Yes			Yes		
Jse of proceeds		categories Identification and relevance of expected benefits for nearly all	A			A		
		categories						
	Clarity of expected	Measurability of expected benefits for nearly all categories	Α			Α		
		BP: Relevant benefits are identified for all categories	No			No		
	benefits	BP: Benefits are measurable for all categories	No			No		
		BP: Disclosure of refinancing prior to issuance and in post- allocation reporting	No			No		
		BP: Commitment to communicate refinancing look-back period prior to issuance	Yes			Yes		
	Transparency and clarity of the process for defining and monitoring eligible projects	Clarity of the process	Α	Best practices	Best practices	Α	Best practices	Best practice
Process for project evaluation and selection		Disclosure of the process	Α			Α		
		Transparency of the environmental and social risk mitigation process	Α			Α		
		BP: Monitoring of continued project compliance	Yes			Yes		
	Allocation and tracking of proceeds	Tracking of proceeds	Α	Best practices	Best practices	А	- Best practices	Best practice
Management of proceeds		Periodic adjustment of proceeds to match allocations	А			A		
		Disclosure of the intended types of temporary placements of unallocated proceeds	А			A		
		BP: Disclosure of the proceeds management process	Yes			Yes		
		BP: Allocation period is 24 months or less	Yes			Yes		
Reporting	transparency	Reporting frequency	Α	Aligned	Aligned	А	Aligned	Aligned
		Reporting duration	A			A		
		Report disclosure	A			Α		
		Reporting exhaustivity	А			A		
		BP: Allocation reporting at least until full allocation of proceeds, and impact reporting until full bond maturity or loan payback	No			No		
		BP: Clarity and relevance of the indicators on the sustainability	No			No		
		benefits BP: Disclosure of reporting methodology and calculation	Yes			Yes		
		assumptions  BP: Independent external auditor, or other third party, to verify the						
		tracking and allocation of funds  BP: Independent impact assessment on environmental and social	Yes			Yes		
		BP: Independent impact assessment on environmental and social benefits	Yes			Yes		
	Framework 2020 alignment:			Aligned	Issuances 2022 alig		Aligne	

Legend: BP - Best practice, A - Aligned, PA - Partially aligned, NA - Not aligned

#### **Endnotes**

1 The BELS eligibility criteria stated in the framework is BELS (2016 version): BELS 5 Star or 4 Star. The BELS certification scheme was updated in 2024, thus, the financed projects under the issuances have been evaluated and reported using the appropriate BELS version applicable at the time the green building was financed – BELS (2024 version): (Non-residential) Level 4 or higher, (Residential with renewable energy facilities) Level 4 or higher, (Residential without renewable energy facilities) Level 3 or higher).

Moody's assigns SPOs in alignment with the main tenets of the ICMA Guidelines for Green, Social, Sustainability and Sustainability-Linked Bonds External Reviews and the LSTA/ LMA/APLMA Guidance for Green, Social and Sustainability-Linked Loans External Reviews, as applicable; Moody's practices may however diverge in some respects from the practices recommended in those documents. Moody's approach to assigning SPOs is described in its Assessment Framework, and is subject to the ethical and professional principles set forth in the Moody's Investors Service Code of Professional Conduct.

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