Methodology to assess the level of responsibility of Green, Social and Sustainability (GSS) bonds





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Compare the responsibility of Green, Social and Sustainability (GSS) bonds

A responsibility rating for recommended GSS bonds is assigned. The rating combines (1) a thorough analysis of the environmental and/or social impact of the underlying sustainable projects, with (2) the analysis of the ESG (Environmental, Social, corporate Governance) practices of issuers in each sector.

The methodology analyses the four components of ICMA's Green Bond Principles, Social Bond Principles and Sustainability Bond Guidelines:

- The use of proceeds that specify the project(s) being financed;
- The project appraisal and selection process;
- The management of the project's funding;
- And the impact report (where applicable).

A scale of 0 to 10 clovers



Eligible for a responsible portfolio

The main features of the methodology

#2

Comprehensive #1

- coverage
- More than 300 recommended GSS Bonds analysed (from sovereign and corporate issuers).
- GSS Bonds being part of the Bloomberg Barclays MSCI Global Green Bond Index, plus off index sustainable bonds.
- Coverage of developed markets and emerging markets GSS Bonds.

Recognized and varied sources

BNP Paribas Asset Management Sustainability Center proprietary rating model is based on the Green Bond Principles, the Social Bond Principles and the Sustainability Bond Guidelines for the analysis of underlying projects, and on various sources for the ESG rating for issuers:

- Sustainalytics
- Trucost/S&P/Carbone 4
- ISS ESG
- Vigeo Eiris
- International organisations (UN,
- OECD, WHO, etc.)

A differentiated #3 approach

- Sustainable Bonds are positioned on a granular scale from 3 to 10 clovers.
- The list with the sustainability ratings for Sustainable Bonds is documented and updated on a quarterly basis.



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A 4-step methodology



Key points

- The sustainability rating methodology for Sustainable Bonds incorporates the environmental and/or social impact of underlying projects. It also takes into account the ESG criteria for companies' practices and activities.
- We draw on the research of ESG analysts at BNP Paribas Asset Management, based on the best sources of information available.

GLOSSARY

ESG

In the financial community, these initials refer to the Environmental, Social and Governance (ESG) criteria, which are used to complete the traditional financial analysis of issuers. ESG criteria assess the extent to which issuers are responsible for the environment and their stakeholders (employees, customers, suppliers, subcontractors, partners, local community, etc.).

Sustainable Bonds (Green, Social and Sustainability)

Sustainable Bonds are any type of bond instrument where the proceeds will be exclusively applied to finance or re-finance in part or in full new and/or existing eligible Green and/or Social Projects. The Green Bond Principles, the Social Bond Principles and the Sustainability Bond Guidelines published by the International Capital Market Association (ICMA) promote integrity in the Sustainable Bond market through four core components: use of proceeds, proceeds for project evaluation and selection, management of proceeds and reporting.

Green Bonds

Green Bonds are any type of bond instrument where the proceeds will be exclusively applied to finance or re-finance, in part or in full, new and/or existing eligible green projects, which are aligned with the four core components of the Green Bond Principles.

Social Bonds

Social Bonds are any type of bond instrument where the proceeds will be exclusively applied to finance or re-finance, in part or in full, new and/or existing eligible social projects, which are aligned with the four core components of the Social bond Principles.

Sustainability Bonds

Sustainability Bonds are bonds where the proceeds will be exclusively applied to finance or re-finance a combination of both Green and Social Projects. Sustainability Bonds are aligned with the four core components of both the Green Bond Principles and Social Bond Principles with the former being especially relevant to underlying green projects and the latter to underlying social projects.

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