As one of the largest owners and operators of renewable power plants globally, Brookfield’s Renewable Power business is committed to supporting investment in the global transition to renewable power generation. Since 2017, Brookfield's Renewable Power business has issued a number of project- and corporate-level green bonds and in 2018 established its Green Bond Framework.

View the Brookfield Renewable Green Bond Framework

View Second-Party Opinion from Sustainalytics
OVERVIEW

Brookfield Renewable Partners L.P. ("Brookfield Renewable" or the "Company") is one of the largest pure-play renewable companies in the world, with over $40 billion in assets under management. The Company owns and operates one of the world’s largest renewable power portfolios with over 17,000 MW of installed capacity across 876 facilities in North America, Latin America, Europe and Asia.

Brookfield Renewable has operating expertise across hydroelectric, wind, solar, and energy storage asset classes. The Company is committed to providing sustainable energy generation solutions, building and maintaining trust in local communities, and operating the business in a prudent and responsible manner.

Brookfield Renewable’s green bonds will be used to finance and/or refinance investments made in renewable power generation assets or businesses, and to support the development of clean energy technologies.

Brookfield’s Green Bond Framework complies with the Green Bond Principles 2018\(^1\). The framework describes:

1. Use of Proceeds
2. Process for Project Evaluation and Selection
3. Management of Proceeds
4. Reporting

1. USE OF PROCEEDS

The proceeds obtained from Brookfield Renewable’s green bond program will be used to finance or refinance "Eligible Investments" that will generally fall into the categories outlined in the table below.

The look-back period for Eligible Investments will be up to 24 months prior to the date of issuance.

\(^1\) The Green Bond Principles ("GBP") were created by the International Capital Markets Association ("ICMA") and updated in June 2018. According to ICMA’s website, the GBP are “voluntary process guidelines that recommend transparency and disclosure and promote integrity in the development of the Green Bond market by clarifying the approach for issuance of a Green Bond”.
<table>
<thead>
<tr>
<th>AREA</th>
<th>DESCRIPTION</th>
<th>ELIGIBLE CATEGORIES</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable Energy</td>
<td>Investments that help supply energy from renewable and low carbon sources</td>
<td>Solar Energy</td>
</tr>
<tr>
<td>Generation</td>
<td></td>
<td>• Construction of new solar energy facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Maintenance, refurbishment or repowering of existing solar energy facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Acquisition of solar energy facilities or businesses</td>
</tr>
<tr>
<td>Wind Energy</td>
<td></td>
<td>• Construction of new wind energy facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Maintenance, refurbishment or repowering of existing wind energy facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Acquisition of wind energy facilities or businesses</td>
</tr>
<tr>
<td>Hydroelectricity</td>
<td></td>
<td>• Construction of new run-of-river and other hydroelectricity facilities(^2)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Refurbishment, modernization, and/or maintenance of existing hydroelectricity facilities with the purpose of increasing generation efficiency, operational life span and/or renewable energy output while maintaining or improving the level of operational safety</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Acquisition of hydroelectricity facilities or businesses, including pumped storage assets</td>
</tr>
<tr>
<td>Biomass Energy(^3)</td>
<td></td>
<td>• Construction of new biomass facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Maintenance, refurbishment or repowering of existing biomass facilities</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Acquisition of biomass facilities or businesses</td>
</tr>
<tr>
<td>Energy Efficiency and</td>
<td>Investments that help reduce energy consumption or help manage and store</td>
<td>Industrial efficiency</td>
</tr>
<tr>
<td>Management</td>
<td>energy</td>
<td>• Climate change and eco-efficient products, production technologies and processes</td>
</tr>
<tr>
<td></td>
<td></td>
<td>• Energy storage technologies or assets</td>
</tr>
</tbody>
</table>

\(^2\) To determine if construction of other hydroelectricity facilities > 25 MW constitute an Eligible Investment, Brookfield Renewable will assess the size, location, carbon intensity scoring and risk (including environmental and social risks). The Company’s assessment will be subject to review by a reputable third party.

\(^3\) Biomass generation feedstock will be limited to sources that do not deplete existing terrestrial carbon pools, such as agricultural or forestry residue.
2. PROCESS FOR PROJECT EVALUATION AND SELECTION

Brookfield Renewable’s Capital Markets and Treasury (“CMT”) team will be responsible for determining if an investment is an Eligible Investment. The CMT team will verify the suitability and eligibility of such investments in collaboration with internal experts and stakeholders, including the Company’s in-house sustainability team.

Eligibility of investments will be evaluated based on several criteria, such as financial, technical/operating, market, legal and environmental, social and governance (“ESG”) risks. In addition, Brookfield Renewable’s Code of Business Conduct and Ethics and Health, Safety, Security and Environmental Policy set forth principles to guide behavior and standards that must be adhered to.

3. MANAGEMENT OF PROCEEDS

The green bond proceeds will be deposited to Brookfield Renewable’s general account and an amount equal to the net proceeds will be earmarked for allocation to Eligible Investments. The Company will establish a Green Bond Register to record on an ongoing basis the allocation of the net proceeds to Eligible Investments.

4. REPORTING

4.1 Allocation Reporting
Brookfield Renewable will provide annual updates to investors on its website or in its financial statements. The updates will contain information on the green bond program including amounts allocated to Eligible Categories and the balance of unallocated proceeds. Where feasible, we will incorporate the allocation of proceeds by eligible category and provide examples of investments being financed with green bond proceeds until all proceeds have been allocated.

4.2 Impact Reporting
Where feasible, the report will include qualitative and quantitative impact indicators. Examples of impact indicators that may be included are:

- Installed capacity
- Renewable energy production
- Greenhouse gas emissions reduced and/or avoided
Sustainalytics
Second-Party Opinion

BROOKFIELD RENEWABLE GREEN BOND
Second-Party Opinion

Brookfield Renewable Green Bond

Evaluation Summary

Sustainalytics is of the opinion that the Brookfield Renewable Green Bond Framework is credible and impactful, and aligns with the four core components of the Green Bond Principles 2018. This assessment is based on the following:

**USE OF PROCEEDS** The eligible categories for the use of proceeds – renewable energy generation and energy efficiency & management – are aligned with those recognized by the Green Bond Principles 2018. Sustainalytics considers that clean energy projects will lead to positive environmental impacts and advance the UN Sustainable Development Goals.

**PROJECT EVALUATION / SELECTION** Brookfield Renewable’s Capital Markets and Treasury team, with advice from internal stakeholders, will conduct the project selection process. Large hydropower projects (>25MW) that are not run-of-river are subject to external review. Sustainalytics considers this to be in line with market practice.

**MANAGEMENT OF PROCEEDS** Brookfield Renewable will deposit the net proceeds in its general account, and track allocation via a green bonds register. This is in line with market practice.

**REPORTING** Brookfield Renewable intends to report on the allocation of proceeds on an annual basis. In addition, key performance indicators such as energy generated and capacity installed will be reported where feasible. Reporting on these metrics is in line with market practice.

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**Evaluation date** September 6, 2018

**Issuer Location** Toronto, Canada

**Report Sections**

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- Sustainalytics’ Opinion ................................. 3
- Appendices .................................................... 7

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Introduction

Brookfield Asset Management is a global asset management firm, with approximately $285 billion worth of assets under management, in the areas of real estate, infrastructure, renewable power, and private equity. Brookfield Renewable Partners L.P. ("Brookfield Renewable"), a publicly listed subsidiary of Brookfield Asset Management, is one of the world’s largest independent power producers, operating 840 electrical generation facilities with a total installed capacity of 17,400 megawatts in North America, Latin America, Europe, and Asia.

Brookfield Renewable (the “Issuer”, or the “Company”) has developed the Brookfield Renewable Green Bond Framework (the “Framework”) under which it is planning to issue green bonds and use the proceeds to finance or refinance, in whole or in part, existing and future projects related to environmentally sustainable energy. The Framework defines eligible categories in the following areas:

- **Renewable Energy Generation**
  - Solar Energy
  - Wind Energy
  - Hydroelectricity, from small and run-of-river hydro projects, as well from large (>25MW) or pumped-storage projects that have undergone a risk assessment reviewed by a reputable third-party
  - Biomass energy, with feedstocks such as forestry and agricultural wastes

- **Energy Efficiency and Management**
  - Industrial Efficiency
  - Eco-efficiency products or processes
  - Energy storage

Brookfield Renewable engaged Sustainalytics to review the Brookfield Renewable Green Bond Framework and provide a second-party opinion on the alignment of the green bond with the Green Bond Principles 2018 (the “GBP”), as administered by the International Capital Market Association (the “ICMA”), and the framework’s environmental credentials. This framework has been published in a separate document, which can be found on Brookfield Renewable’s website.

As part of this engagement, Sustainalytics held conversations with various members of Brookfield Renewable’s management team to understand the sustainability impact of their business processes and planned use of proceeds, as well as management of proceeds and reporting aspects of the Issuer’s green bond. Sustainalytics also reviewed relevant public documents and non-public information.

This document contains Sustainalytics’ opinion of the Brookfield Renewable Green Bond Framework and should be read in conjunction with that framework.

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Sustainalytics’ Opinion

Section 1: Sustainalytics’ Opinion on the Brookfield Renewable Green Bond Framework

Summary

Sustainalytics is of the opinion that the Brookfield Renewable Green Bond Framework is credible and impactful, and aligns with the four core components of the Green Bond Principles 2018. Sustainalytics highlights the following elements of Brookfield Renewable’s framework:

- The eligible use of proceeds categories – renewable energy generation and energy efficiency & management – are recognized by the Green Bond Principles as project categories having positive environmental benefits. For additional information on Sustainalytics assessment of the environmental impacts, please see Section 3.
  - The framework contemplates the inclusion of various renewable energy technologies which have clear environmental benefits, including both small and run-of-river hydropower projects, as well as large (>25MW) and pumped storage hydropower projects, wind power, solar power, and biomass generation.
  - Sustainalytics recognizes that, although there are significant environmental benefits to hydroelectric development, especially for its potential to displace carbon-emitting power generation, some projects may pose an increased risk of negative environmental and social impacts. In particular, large hydro in tropical regions faces various risks due to environmental, social, and regulatory challenges. To address these concerns, Brookfield Renewable has included a clause within its framework requiring that the construction of large (>25MW) hydropower projects, except for run-of-river facilities, undergo a risk assessment that will be reviewed by a reputable third party. This assessment will include consideration of the size, location, carbon intensity, and other risks, informed by international best practice. Sustainalytics is of the opinion that this review will support effective risk mitigation and prevent green bond proceeds from being directed to projects with substantial negative impacts.
  - The eligibility criteria for Biomass Energy stipulate that feedstock for biomass power generation will be procured only from sources that do not deplete terrestrial carbon pools, and specifically references agricultural and forestry residues. Sustainalytics views this addition positively and considers it to strengthen the framework.
  - The framework allows for the financing of acquisitions of various renewable energy generation projects. Due to the highly impactful nature of renewable energy in the context of climate action, as well as the long life-span of these assets, in particular hydroelectricity, Sustainalytics views acquisitions as having positive impacts.
  - The framework allows for proceeds to be directed to refurbishment, maintenance, and modernization of existing renewable energy assets. Sustainalytics considers these investments to provide greater environmental benefits as they support increased lifespan and/or improved performance for existing generating projects.

- The project selection process will be overseen by Brookfield Renewable’s Capital Markets and Treasury team, which will consult with internal stakeholders including the sustainability team. Criteria evaluated will include Environmental, Social, and Governance (ESG) risks, market factors, and technical considerations.
  - The construction of hydroelectric projects larger than 25 MW in capacity will be subject to additional assessment before being deemed eligible to receive green bond funds, including external review.
  - Sustainalytics considers this process to be in line with market practice.

- The net proceeds of the green bond will be deposited and held in Brookfield Renewable’s general account until allocation. A Green Bond Register will be used to track allocation of funds to eligible projects.
  - Sustainalytics considers this process to be in line with market practice.

- Brookfield Renewable has committed to allocation reporting, on an annual basis, and impact reporting where feasible.
Alignment with Green Bond Principles 2018

Sustainalytics has determined that the Brookfield Renewable Green Bond Framework aligns to the four core components of the Green Bond Principles 2018. For detailed information please refer to Appendix 1: Green Bond/Green Bond Programme External Review Form.

Section 2: Sustainability Performance of the Issuer

Contribution of framework to Brookfield’s sustainability strategy

Sustainalytics is of the opinion that, as a developer and operator of renewable energy projects, Brookfield Renewable’s overall business model is supportive of positive environmental outcomes. Furthermore, Brookfield Asset Management, which controls Brookfield Renewable, has developed a sustainability strategy stating that the Company “strive[s] to be a leader in sustainable development”, and goes on to detail that they “take a holistic approach to sustainability, which means we consider both the social and environmental impacts of our operations”. Brookfield Asset Management’s Corporate Social Responsibility approach is based on four key principles: “ensuring the well-being and safety of employees”, to “be good stewards in the communities in which we operate”, “mitigate the impact of our operations on the environment”, and “conduct business according to the highest ethical and legal/regulatory standards”.

Considering the above, and that as a renewable energy pure-play the Company is contributing significantly to low-carbon energy, Sustainalytics is confident that the Framework advances Brookfield Asset Management’s sustainability goals and strategy.

Well positioned to address common environmental and social risks associated with the projects

Although renewable energy provides positive environmental benefits, there exists environmental and social risks which may be encountered during the development and operation of these projects. These risks may include impacts on local communities, impacts on fish and wildlife, air/water/soil pollution from construction, worker health and safety, and greenhouse gas emissions from reservoirs. Brookfield Renewable has processes and policies in place to help mitigate these risks, such as:

- An environmental approach which states that the Company is “committed to understanding, minimizing, and managing the potential environmental impacts and safety hazards associated with our operations and activities”.
- Brookfield Asset Management’s ESG policy, to which Brookfield Renewable is subject, which emphasizes “considering ESG at each stage of the investment management process.”
- A commitment to respect all relevant environmental and regulatory requirements in the jurisdictions in which projects are located.
- A Code of Business Conduct and Ethics, which stipulates that all employees should “know and comply with all laws, rules, and regulations applicable.”
- Engagement with the following third-party organizations:
  - The International Hydropower Association, a worldwide organization, established with the support of UNESCO, with the goal of advancing sustainable development of hydropower.

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5 https://renewableops.brookfield.com/en/sustainability/overview
7 https://www.hydropower.org/our-vision
Brookfield Renewable is a gold corporate member, indicating the level of importance ascribed to this association.

- The EcoLogo-certification, an ISO-accredited standard offered by the Underwriters Laboratory. 22 Brookfield Renewable projects in North America have achieved this certification.
- The Low Impact Hydropower Institute, which has certified 55 hydroelectricity projects operated by Brookfield Renewable in the United States. This program recognizes dams that are minimizing environmental impacts over several dimensions.
- A stated goal of zero high-risk safety incidents or lost-time injuries, which is tracked and reported upon.¹⁰

Considering the above, and the commitment to external review of the construction of new large hydropower projects, Sustainalytics is of the opinion that Brookfield Renewable is well-positioned to address and mitigate common environmental and social risks associated with the development of renewable energy projects, and well-placed to issue green bonds.

Section 3: Impact of Use of Proceeds

The two use of proceeds categories are recognized as impactful by the Green Bond Principles 2018.

Renewable Energy’s Contribution to Achieving Climate Goals

In order to achieve the commitments of the Paris Agreement, to limit global average temperature increases to well below 2°C and aim to limit the increase to 1.5°C, drastic decreases to global emissions will be required.¹¹ Considering that, according to data from the World Bank, greenhouse gas emissions from electricity and heat production make up 49% of all fuel combustion,¹² increasing the share of renewable energy generation has the potential to have significant impact on meeting climate goals. A study from the International Energy Agency (IEA) and the International Renewable Energy agency (IRENA) supports this assessment, estimating that 65-70% if worldwide primary energy demand would need to be met by low-carbon energy sources by 2050 in order to meet the 2°C target.¹³ Although in 2017, renewable energy grew more rapidly than other forms of generation, meeting a quarter of the global demand growth,¹⁴ this rate of deployment must be ramped up to meet international targets.

As one of the world’s largest independent owners and operators of renewable generation assets, with approximately 17,400 MW of capacity in 25 markets worldwide, Brookfield Renewable has a significant role to play in the expansion of clean energy. Sustainalytics is of the opinion that the use of proceeds of Brookfield Renewable’s green bonds will contribute to increased low-carbon electrical generation overall, supporting global climate goals.

Alignment with and contribution to the UN Sustainable Development Goals

The Sustainable Development Goals (SDGs) were set in September 2015 and form an agenda for achieving sustainable development by the year 2030. This green bond advances the following SDG goals and targets:

<table>
<thead>
<tr>
<th>Use of Proceeds Category</th>
<th>SDG</th>
<th>SDG target</th>
</tr>
</thead>
<tbody>
<tr>
<td>Renewable Energy Generation</td>
<td>7. Affordable</td>
<td>7.2 By 2030, increase substantially the share of renewable energy in the</td>
</tr>
<tr>
<td></td>
<td>and Clean</td>
<td>global energy mix</td>
</tr>
<tr>
<td></td>
<td>Energy</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Management</td>
<td></td>
</tr>
<tr>
<td></td>
<td>7. Affordable</td>
<td>7.3 By 2030, double the global rate of improvement in energy efficiency</td>
</tr>
<tr>
<td></td>
<td>and Clean</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Energy</td>
<td></td>
</tr>
</tbody>
</table>

¹¹ https://ec.europa.eu/clima/policies/international/negotiations/paris_en
¹² https://data.worldbank.org/indicator/EN.CO2.ETOT.ZS
¹³ http://www.irena.org//media/Files/IRENA/Agency/Publication/2017/Mar/Perspectives_for_the_Energy_Transition_2017.pdf?la=en&hash=56436956B74DBD22A9C6309ED76E3924A879DDC7
Conclusion

Brookfield Renewable has developed a framework under which it will issue green bonds, with the proceeds being directed to eligible renewable energy and energy efficiency and management projects. Renewable energy projects may include wind, solar, hydroelectric, and biomass generation, while energy efficiency projects may include industrial efficiency, eco-efficient technologies, and energy storage. Sustainalytics is of the opinion that the assets described by the framework will support Brookfield Renewable's core business of green power and will deliver positive environmental impacts.

All use of proceeds categories specified in the framework are aligned with those of the Green Bond Principles 2018; Brookfield Renewable has designated an internal team to oversee its green bond program; transparent procedures have been put in place for the management and tracking of funds; and commitments have been made to report on allocation and impacts. Furthermore, Sustainalytics believes that the initiatives funded by the green bonds will contribute to the advancement of UN Sustainable Development Goal 7: Affordable and Clean Energy.

Based on the above, Sustainalytics is confident that Brookfield Renewable is well-positioned to issue green bonds, and that the Brookfield Renewable Green Bond Framework is robust, transparent, and in alignment with the Green Bond Principles 2018.
Appendices

Appendix 1: Green Bond / Green Bond Programme - External Review Form

Section 1. Basic Information

| Issuer name: | Brookfield Renewable Partners LP |
| Green Bond ISIN or Issuer Green Bond Framework Name, if applicable: | [specify as appropriate] |
| Review provider’s name: | Sustainalytics |
| Completion date of this form: | September 6, 2018 |
| Publication date of review publication: | [where appropriate, specify if it is an update and add reference to earlier relevant review] |

Section 2. Review overview

SCOPE OF REVIEW

The following may be used or adapted, where appropriate, to summarise the scope of the review.

The review assessed the following elements and confirmed their alignment with the GBPs:

☒ Use of Proceeds
☒ Process for Project Evaluation and Selection
☒ Management of Proceeds
☒ Reporting

ROLE(S) OF REVIEW PROVIDER

☒ Consultancy (incl. 2nd opinion)
☐ Certification
☐ Verification
☐ Rating
☐ Other (please specify).

Note: In case of multiple reviews / different providers, please provide separate forms for each review.

EXECUTIVE SUMMARY OF REVIEW and/or LINK TO FULL REVIEW (if applicable)

Please refer to Executive Summary above.
Section 3. Detailed review

Reviewers are encouraged to provide the information below to the extent possible and use the comment section to explain the scope of their review.

1. USE OF PROCEEDS

Overall comment on section (if applicable):

The eligible categories for the use of proceeds, renewable energy generation and energy efficiency & management, are aligned with those recognized by the Green Bond Principles. Sustainalytics considers that clean energy projects will lead to positive environmental impacts and advance the UN Sustainable Development Goals.

Use of proceeds categories as per GBP:

- ☒ Renewable energy
- ☒ Energy efficiency
- ☐ Pollution prevention and control
- ☐ Environmentally sustainable management of living natural resources and land use
- ☐ Terrestrial and aquatic biodiversity conservation
- ☐ Clean transportation
- ☐ Sustainable water and wastewater management
- ☐ Climate change adaptation
- ☐ Eco-efficient and/or circular economy adapted products, production technologies and processes
- ☐ Green buildings
- ☐ Unknown at issuance but currently expected to conform with GBP categories, or other eligible areas not yet stated in GBPs
- ☐ Other (please specify)

If applicable please specify the environmental taxonomy, if other than GBPs:

2. PROCESS FOR PROJECT EVALUATION AND SELECTION

Overall comment on section (if applicable):

Brookfield Renewable’s Capital Markets and Treasury team, with advice from internal stakeholders, will conduct the project selection process. Large hydropower projects (>25MW), other than run-of-river facilities, are subject to external review. Sustainalytics considers this to be in line with market practice.

Evaluation and selection

- ☒ Credentials on the issuer’s environmental sustainability objectives
- ☒ Documented process to determine that projects fit within defined categories
 Defined and transparent criteria for projects eligible for Green Bond proceeds
☐ Documented process to identify and manage potential ESG risks associated with the project
☐ Summary criteria for project evaluation and selection publicly available
☐ Other (please specify):

Information on Responsibilities and Accountability
☒ Evaluation / Selection criteria subject to external advice or verification
☐ In-house assessment
☒ Other (please specify): Large hydro subject to external review

3. MANAGEMENT OF PROCEEDS
Overall comment on section (if applicable):

Brookfield Renewable will deposit the net proceeds in its general account, and track allocation via a green bonds register. This is in line with market practice.

Tracking of proceeds:
☒ Green Bond proceeds segregated or tracked by the issuer in an appropriate manner
☐ Disclosure of intended types of temporary investment instruments for unallocated proceeds
☐ Other (please specify):

Additional disclosure:
☐ Allocations to future investments only
☐ Allocations to both existing and future investments
☐ Allocation to individual disbursements
☐ Allocation to a portfolio of disbursements
☒ Disclosure of portfolio balance of unallocated proceeds
☐ Other (please specify):

4. REPORTING
Overall comment on section (if applicable):

Brookfield Renewable intends to report on the allocation proceeds on an annual basis. In addition, key performance indicators such as energy generated and capacity installed will be reported where feasible. Reporting on these metrics is in line with market practice.
Use of proceeds reporting:

- [ ] Project-by-project
- [ ] Linkage to individual bond(s)
- [x] On a project portfolio basis
- [ ] Other *(please specify)*:

Information reported:

- [x] Allocated amounts
- [ ] Green Bond financed share of total investment
- [ ] Other *(please specify)*:

Frequency:

- [x] Annual
- [ ] Semi-annual
- [ ] Other *(please specify)*:

Impact reporting:

- [ ] Project-by-project
- [ ] Linkage to individual bond(s)
- [x] On a project portfolio basis
- [ ] Other *(please specify)*:

Frequency:

- [x] Annual
- [ ] Semi-annual
- [ ] Other *(please specify)*:

Information reported (expected or ex-post):

- [x] GHG Emissions / Savings
- [ ] Energy Savings
- [x] Decrease in water use
- [x] Other ESG indicators *(please specify)*: Energy generated, capacity installed

Means of Disclosure

- [x] Information published in financial report
- [ ] Information published in sustainability report
- [x] Information published in ad hoc documents
- [ ] Other *(please specify)*:
- [ ] Reporting reviewed *(if yes, please specify which parts of the reporting are subject to external review)*:

Where appropriate, please specify name and date of publication in the useful links section.

**USEFUL LINKS** *(e.g. to review provider methodology or credentials, to issuer’s documentation, etc.)*
ABOUT ROLE(S) OF INDEPENDENT REVIEW PROVIDERS AS DEFINED BY THE GBP

i. Second Party Opinion: An institution with environmental expertise, that is independent from the issuer may issue a Second Party Opinion. The institution should be independent from the issuer’s adviser for its Green Bond framework, or appropriate procedures, such as information barriers, will have been implemented within the institution to ensure the independence of the Second Party Opinion. It normally entails an assessment of the alignment with the Green Bond Principles. In particular, it can include an assessment of the issuer’s overarching objectives, strategy, policy and/or processes relating to environmental sustainability, and an evaluation of the environmental features of the type of projects intended for the Use of Proceeds.

ii. Verification: An issuer can obtain independent verification against a designated set of criteria, typically pertaining to business processes and/or environmental criteria. Verification may focus on alignment with internal or external standards or claims made by the issuer. Also, evaluation of the environmentally sustainable features of underlying assets may be termed verification and may reference external criteria. Assurance or attestation regarding an issuer’s internal tracking method for use of proceeds, allocation of funds from Green Bond proceeds, statement of environmental impact or alignment of reporting with the GBP, may also be termed verification.

iii. Certification: An issuer can have its Green Bond or associated Green Bond framework or Use of Proceeds certified against a recognised external green standard or label. A standard or label defines specific criteria, and alignment with such criteria is normally tested by qualified, accredited third parties, which may verify consistency with the certification criteria.

iv. Green Bond Scoring/Rating: An issuer can have its Green Bond, associated Green Bond framework or a key feature such as Use of Proceeds evaluated or assessed by qualified third parties, such as specialised research providers or rating agencies, according to an established scoring/rating methodology. The output may include a focus on environmental performance data, the process relative to the GBP, or another benchmark, such as a 2-degree climate change scenario. Such scoring/rating is distinct from credit ratings, which may nonetheless reflect material environmental risks.

v.
Disclaimer

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The Opinion was drawn up with the aim to provide objective information on why the analyzed bond is considered sustainable and responsible, and is intended for investors in general, and not for a specific investor in particular. Consequently, this Opinion is for information purposes only and Sustainalytics will not accept any form of liability for the substance of the opinion and/or any liability for damage arising from the use of this Opinion and/or the information provided in it.

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The client is fully responsible for certifying and ensuring its commitments’ compliance, implementation and monitoring.
Sustainalytics

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