

# Assessment Report

Pre-Issuance Reasonable Assessment Engagement

First Climate Bond Issuance of Aliança Energia S.A. in 2021

*Climate Bond Standard version 3.0 and CBI Wind Energy Criteria (September 2020)*

August 10th, 2021



SITAWI  
(legal entity: Koan Finanças Sustentáveis Ltda)  
Rua Voluntários da Pátria, 301/301 - Botafogo  
22270-003 - Rio de Janeiro/RJ - Brazil  
[contact@sitawi.net](mailto:contact@sitawi.net) | +55 (21) 2247-1136

 **SITAWI**  
FINANÇASdoBEM

## About SITAWI

SITAWI Finance for Good is a Brazil-based organization whose mission is to mobilize capital for positive environmental and social impact. We develop financial solutions for social impact and advise the financial sector on how to incorporate environmental and social issues into strategy, risk management and investment analysis. We are one of the 5 best ESG research houses for investors according to Extel Independent Research in Responsible Investment - IRRRI 2019 – and a pioneer in the green bond market in Brazil.

## Index

1. Engagement Summary .....	2
2. Assessment Statement .....	4
3. Summary of Findings .....	5
4. Supporting Documents.....	12

# 1. Engagement Summary

This Report aims to provide a Pre-Issuance Verification for the First Issuance of Non-convertible Debentures (“Bond”) to be issued by Aliança Energia S.A. (“Issuer”) as a Certified Climate Bond. The assessment was conducted by SITAWI Finance for Good (“Verifier”), as an independent third-party provider accredited by the Climate Bonds Standards Board.

The proceeds from the Bond will be allocated to reimbursements and future expenses related to the implementation of Gravier Wind Complex (“Nominated Projects & Assets”). The use of proceeds is set in the Bond’s indenture.

SITAWI’s assessment method follows the Climate Bonds Standards, Version 3.0<sup>1</sup>. The assessment followed Climate Bond Initiative (CBI)’s general requirements (applicable to all bonds) and the Wind Sector Eligibility Criteria of the Climate Bonds Standard Version 1.2 under the Climate Bonds Standard (Version September 2020).

The assessment process consisted of:

- Planning the assessment;
- Risk Assessment;
- Performing the assessment, including client preparation, obtaining evidences and practitioner assessment;
- Forming the assessment conclusion;
- Preparing the assessment report;
- Submission for CBI certification.

The assessment relied on both confidential and public information and documents provided by the Issuer, desk research and remote interviews conducted with the sustainability and finance areas. This process was carried out between June and July, 2021.

The assessment process was performed in accordance with relevant general principles & professional standards of independent auditing, and in line with the International Standard on Assessment Engagements other than Audits or Reviews of Historical Financial Information (ISAE 3000), International Standard in Quality Control (ISQC 1, 2009) and Code of Ethics for Professional Accountants of International Ethic Standards Board for Accountants (IESBA, 2019).

The professionals that performed this assessment have previous knowledge and experience on applying Climate Bonds Standard version 3.0 and Climate Bond Sector Criteria and are familiar with the sector’s main ESG risks and opportunities.

SITAWI had access to all documents and professionals requested, thus being able to provide an opinion with a reasonable<sup>2</sup> level of assurance regarding completeness, accuracy, and reliability. The Issuer displayed a high level of transparency during the execution of this process.

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<sup>1</sup> <https://www.climatebonds.net/files/files/climate-bonds-standard-v3-20191210.pdf>

<sup>2</sup> “In a reasonable assurance engagement, the practitioner reduces assurance engagement risk to an acceptably low level in the circumstances of the engagement to obtain reasonable assurance as the basis for a positive form of expression of the practitioner’s conclusion. The level of assurance engagement risk is higher in a limited assurance engagement than in a reasonable assurance engagement because of the different nature, timing or extent of evidence-gathering procedures” (ISAE 3000, 2013).

SITAWI is not Aliança Energia's shareholder, subsidiary, supplier or client. SITAWI declares to have no conflict of interest to provide an independent assessment regarding the current issuance.

The assessment contained in this Report is based on both public and confidential documents provided by Aliança Geração De Energia S.A. SITAWI cannot attest or be held responsible for the completeness, preciseness, or reliability of these sources.

SITAWI is responsible to provide an external and independent assessment on the conformance of the Bond with the Climate Bonds Standard version 3.0 requirements and associated sector-specific technical criteria. We reinforce that the analysis and opinion in this report shall not be taken as an investment recommendation or a proxy for liquidity or returns.

## 2. Assessment Statement

The proceeds from the Bond will be allocated to reimbursements and future expenses related to the implementation of Gravier Wind Complex. The use of proceeds is set in the Bond's indenture.

Based on the reasonable assessment procedures conducted and evidence obtained, in our opinion, the First Climate Bond Issuance of Aliança Energia S.A in 2021 is in conformance, in all material respects, with the Wind Sector Eligibility Criteria of the Climate Bonds Initiative Version 1.2 and applicable sector-specific technical criteria (Version September 2020), and with the Climate Bonds Standard Version 3.0. The Issuer is committed to reviewing the bond up to 24 months to confirm compliance with the Climate Bonds Standard.



**Camila Toigo**  
Practitioner  
[ctoigo@sitawi.net](mailto:ctoigo@sitawi.net)



**Cristóvão Alves**  
Practitioner  
Leader  
[calves@sitawi.net](mailto:calves@sitawi.net)



**Gustavo Pimentel**  
Leader Responsible  
for Quality  
[gpimentel@sitawi.net](mailto:gpimentel@sitawi.net)

### Practitioner Team

Rio de Janeiro, August 10<sup>th</sup>, 2021

### 3. Summary of Findings

Upon guidance from the Climate Bond Standards, Version 3.0, SITAWI assessed the Bond issuance and the Nominated Projects & Assets, with the following subdivisions:

1. Pre-Issuance Certification Checklist Assessment
2. Wind Sector Eligibility Criteria of the Climate Bonds Standard Version 1.2 (Version September 2020)<sup>3</sup> Assessment

#### 3.1. Pre-Issuance Certification Checklist Assessment

The following assessment is based on the Part A of the Climate Bonds Standards Version 3.0, namely the Pre-Issuance Requirements. It is organized according to the items listed in the Pre-Issuance Certification Checklist<sup>4</sup> provided by CBI. Climate Bonds Standard Requirements are listed, followed by each requirement of factual findings. Each of the four sections (1. Use of Proceeds; 2. Process for Evaluation and Selection of Projects and Assets; 3. Management of Proceeds; 4. Reporting Prior To Issuance) contains SITAWI's conclusions.

##### 1. Use of Proceeds

- 1.1 The Issuer shall document the Nominated Projects & Assets which are proposed to be associated with the Bond and which have been assessed as likely to be Eligible Projects & Assets. The Issuer shall establish a list of Nominated Projects & Assets which can be kept up to date during the term of the Bond.**

The Bond's indenture indicates that its proceeds will be allocated to the costs related to the generation of wind energy (indenture's clause 3.8.1). The covered expenses include future expenses (18%) and reimbursements (82%) related to the implementation of Gravier Wind Complex in Icapuí municipality, Ceará State, Brazil. None of the facilities have/will have >15% fossil fuel back up. The lookback period for the refinancing share is minor than 24 months. The remaining proceeds will be allocated to the projects within 24 months. The project is expected to become operational in 2022.

- 1.2 The expected Net Proceeds of the Bond shall be no greater than the Issuer's total investment exposure to the proposed Nominated Projects & Assets, or the relevant proportion of the total Market Value of the proposed Nominated Projects & Assets which are owned or funded by the Issuer.**

The expected cost of the project is BRL 340,000,000.00. There are no other shareholders besides the issuer. The financial instrument is a non-convertible bond, which will fund refinancing of expenses related to the Nominated Projects & Assets.

The net proceeds of the bond are smaller than the project total CAPEX. The issuance value is BRL 220,000,000.00 (clause 3.8.1 of Bond's indenture). Thus, the issuance is equal to 65% of the issuer's total exposure to the Nominated Projects & Assets.

- 1.3 Nominated Projects & Assets shall not be nominated to other Certified Climate Bonds, Certified Climate Loans, Certified Climate Debt Instruments, green bonds, green loans, or other labelled instruments (such as social bonds or SDG bonds) unless it is demonstrated by the Issuer that:**

<sup>3</sup> [https://www.climatebonds.net/files/files/Sector%20Criteria%20-%20Wind%20v1\\_2\\_28September2020.pdf](https://www.climatebonds.net/files/files/Sector%20Criteria%20-%20Wind%20v1_2_28September2020.pdf)

<sup>4</sup> <https://www.climatebonds.net/files/files/pre-issuance-certification-checklist-CBS-v3.docx>

- 1.3.1 **Distinct portions of the Nominated Projects & Assets are being funded by different Certified Climate Bonds, Certified Climate Loans, Certified Climate Debt Instruments, green bond, green loans or other labelled instruments or;**
- 1.3.2 **The existing Certified Climate Bond, Certified Climate Loan or Certified Climate Debt Instrument is being refinanced via another Certified Climate Bond, Certified Climate Loan or Certified Climate Debt Instrument.**

The Nominated Projects & Assets have never been nominated for any other green/climate or analogous certification. The same issuance has been subject to a second-party opinion provided by SITAWI.

In our opinion, the Bond is in conformance, in all material respects, with the 'Use of Proceeds' portion of the Pre-Issuance Certification Checklist.

## 2. Process for Evaluation and Selection of Projects and Assets

2.1 **The Issuer shall establish, document and maintain a decision-making process which it uses to determine the eligibility of the Nominated Projects & Assets. The decision-making process shall include, without limitation:**

2.1.1 **A statement on the climate-related objectives of the Bond.**

According to the Issuer, the climate-related objectives of the bond are the reduction of greenhouse gas (GHG) emissions, through the increase of renewable energy in the Brazilian power grid. Table 1 describes the nominated projects, their installed capacity and gross annual power generation, according to Gravier Wind Complex's Consolidated Reports on Power Generation ("*Estudo de Vento*" in portuguese):

Table 1 – *Eólica Serra das Vacas Phase 1 Climate Benefits*

Project	Installed Capacity (MW) <sup>5</sup>	Gross Annual Generation (GWh/yr)	Estimated GHG emissions avoided (tCO <sub>2</sub> e/yr) <sup>6</sup>
Gravier Wind Complex	71.4	370.9	22,884.53

2.1.2 **How the climate-related objectives of the Bond are positioned within the context of the Issuer's overarching objectives, strategy, policy and/or processes relating to environmental sustainability.**

As stated in the Clause 3.1.1 of the Bond's indenture, the Issuer's social object as defined by its bylaws is the economic and commercial exploitation of energy generation systems, consulting services and participation in other electric power generation companies or ventures. Currently, the company operates only renewable energy projects in Brazil<sup>7</sup>.

The Issuer has a formalized Environmental Policy that includes guidelines and commitment to environmental issues, which is also applied to its subsidiaries, controlled companies and/or consortia. The environmental management of the Nominated Projects & Assets is held by Aliança's dedicated team. Moreover, Aliança has an internal Environmental Legislation Control and Assessment System, which provides registers the status of environmental licenses, authorizations and conditions.

<sup>5</sup> Data about installed capacity is publicly available at: <http://www.eolicaserradasvacas.com.br/wp-content/uploads/demonstracoes-financeiras/fase-1/2020/Eolica-Serra-das-Vacas-Holding-SA-Demonstracoes-Contabeis-Exercicios-em-31-de-Dezembro-de-2020.pdf>

<sup>6</sup> The avoided GHG emissions was estimated by multiplying the GHG emission factor of the Brazilian power grid (0.0617 tCO<sub>2</sub>/MWh) by the gross annual power generation. The GHG emission factor was provided by the Ministry of Science, Technology, Innovations and Communications.

<sup>7</sup> Available at: [http://ri.aliancaenergia.com.br/conteudo\\_pt.asp?idioma=0&conta=28&tipo=55343](http://ri.aliancaenergia.com.br/conteudo_pt.asp?idioma=0&conta=28&tipo=55343)

Considering the aforementioned points, the climate-related objectives of the Bond are aligned with its core business and strategy.

The Bond's indenture sets early termination clauses to avoid changes in the scope of the projects or the use of proceeds for other purpose than the development of wind power project and to ensure compliance with the applicable social and environmental legislation during the entire life-cycle of the project.

It is important to emphasize that the bond to be issued falls under the Brazilian category of "incentivized infrastructure bond", since the project to be financed is classified as a priority project by the Brazilian Ministry of Mines and Energy. Thus, the bond must also comply with the provisions of Law 12,431/11, in order not to lose the special tax treatment benefits.

### **2.1.3 Issuer's rationale for issuing the Bond.**

The issuer's rationale for issuing the Bond is to optimize the project's capital structure, matching the long term and stable revenues with its liabilities.

### **2.1.4 A process to determine whether the Nominated Projects & Assets meet the eligibility requirements specified in Part C (Clauses 9 and 10) of the Climate Bonds Standard.**

Clause 3.8.1 of the Bond's indenture states that the issuance's proceeds will be directed to the Nominated Projects & Assets, which are wind farms. Therefore, all Nominated Projects meet the CBI eligibility criteria and fall into the investment areas below.

9. Climate Bonds Taxonomy: The Nominated Projects & Assets fall into the "Wind" under "Energy" investment area as included in the Climate Bonds Taxonomy.

10. Sector Eligibility Criteria: The Nominated Projects & Assets meet the specific eligibility requirements provided in the Wind Sector Eligibility Criteria document (see section 3.2).

## **2.2 Issuer should include under Clause 2.1 further aspects of the decision-making process, including:**

### **2.2.1 Related eligibility criteria, including, if applicable, exclusion criteria or any other process, applied to identify and manage potentially material environmental, social or governance risks associated with the Nominated Projects & Assets.**

As the eligible projects and assets are already defined prior to the issuance, there is no mention to decision-making process.

As stated by the Issuer, there is an internal process and dedicated employee to manage environmental and social risks. The Nominated Projects & Assets have their environmental licence in force.

Besides, the Bond's indenture points out the obligation to follow environmental and social legislation. Some of the issues explicitly cited are prohibition of slavery-like labor, child labor, race and gender discrimination. In addition, environmental protection and health and safety aspects are also specified. The indenture sets early termination clause in case of non-compliance.

SITAWI has conducted an in-depth assessment on the environmental and social management aspect of the eligible projects and assets. It has concluded that the project has a comfortable E&S management system in place.

### **2.2.2 Green standards or certifications referenced in the selection of Nominated Projects & Assets.**



According to the Issuer, the Nominated Projects & Assets does not hold green certifications. The issuer has established an environmental and social management system based on the ISO 14001. However, the project does not hold this certification.

**2.2.3 The issuer shall assess that all proposed Nominated Projects & Assets to be associated with the Bond meet the documented objectives as stated under Clause 2.1.1 and are likely to conform to the relevant eligibility requirements under Part C (Clauses 9 and 10) of the Climate Bonds Standard.**

9. Climate Bonds Taxonomy: All of the Nominated Projects & Assets fall into the “Wind” under “Energy” investment area as included in the Climate Bonds Taxonomy.  
10. Sector Eligibility Criteria: The Nominated Projects & Assets meet the specific eligibility requirements provided in the Wind Sector Eligibility Criteria document (see section 3.2).

Clause 3.8.1 of the Bond’s indenture states that the issuance’s proceeds are exclusively for the Nominated Projects & Assets (see 3.1 section, CBI clause 1.1), that comply with CBI’s clauses 9 and 10. None of the facilities have/will have >15% fossil fuel back up.

In our opinion, the Issuance is in conformance, in all material respects, with the ‘Process for Evaluation and Selection of Projects and Assets’ portion of the Pre-Issuance Certification Checklist.

### 3. Management of Proceeds

**3.1 The systems, policies, and processes to be used for management of the Net Proceeds shall be documented by the Issuer and disclosed to the Verifier, and shall include arrangements for the following activities:**

**3.1.1 The Net Proceeds of the Bond can be credited to a sub-account, moved to a sub-portfolio, or otherwise tracked by the Issuer in an appropriate manner and documented.**

About 81.8% of the Bond’s proceeds will be used to reimburse expenses from Gravier Wind Complex. These expenses occurred between 2020 and 2021.

The nominated projects and assets are linked to a special purpose vehicle (SPV), a separate legal entity for the projects’ development. The remaining portion of the proceeds will be held in the Issuer’s central account and transferred to its segregated subaccounts of the SPV, which enables the proper tracking of the proceeds. According to the Issuer, the SPV financial statements are going to be audited by a third-party.

Early termination clauses have been included in the debenture’s indenture to avoid changes in the scope of the projects or the use of proceeds for other purpose than the development of wind power project and to ensure the respect to the applicable social and environmental legislation during the entire life-cycle of the project.

The bond falls under the Brazilian category of “incentivized infrastructure bond”, since the project to be financed is classified as a priority project by the Brazilian Ministry of Mines and Energy. Thus, the bond must also comply with the provisions of Law 12,431/11, in order not to lose the special tax treatment benefits.

The proceeds will be fully allocated within 24 months after the issuance.

**3.1.2 The balance of unallocated Net Proceeds can be managed as per the requirements in Clause 7.3.**

According to the Issuer's internal investment policy, whenever the proceeds are not immediately destined for future expenses of the Gravier Wind Complex, they will be allocated in cash and high-liquidity low-risk instruments, such as fixed-income instruments issued by financial institutions. This investment decision is a guarantee that the temporary investment instruments will not be earmarked for greenhouse gas intensive projects, which are inconsistent with delivering a low-carbon, climate-resilient economy.

**3.1.3 The earmarking process can be used to manage and account for funding to the Nominated Projects & Assets and enables estimation of the share of the Net Proceeds being used for financing and refinancing.**

According to the Issuer, 81.8% of the Bond's will be allocated to reimburse expenses related to the implementation of Gravier Wind Complex. The remaining portion of the proceeds, about 18.2%, will be held in the Issuer's central account and transferred to its segregated subaccounts and financial statements of the SPV in less than 24 months.

In our opinion, the Bond is in conformance, in all material respects, with the 'Management of Proceeds' portion of the Pre-Issuance Certification Checklist.

#### 4. Reporting Prior To Issuance

**4.1 The Issuer shall prepare a Green Bond Framework and make it publicly available prior to Issuance or at the time of Issuance. The Green Bond Framework shall include, without limitation:**

**4.1.1 Confirmation that the Bonds issued under the Green Bond Framework are aligned with the Climate Bonds Standard. This may include statements of alignment with other applicable standards, such as the EU Green Bond Standard, the ASEAN Green Bond Standard, Chinese domestic regulations, Japanese Green Bond Guidelines, etc.;**

The Green Bond Framework declares alignment with Climate Bond Standard version 3.0. and the Green Bond Principles, by the by the International Capital markets Association (ICMA).

**4.1.2 A summary of the expected use of proceeds, as defined under Clause 1.1, and the expected contribution of the relevant sectors or sub-sectors to the rapid transition required to achieve the goals of the Paris Climate Agreement;**

According to the Framework, the Green Bond will be allocated for future payments and reimbursement of costs related to the implementation of Gravier Project, a wind farm complex located in the municipality of Icapuí, state of Ceará. The eligible project will increase in 71.4 MW the installed capacity of renewable energy in the Brazilian power mix and, consequently, the reduction of greenhouse gas (GHG) emissions.

**4.1.3 A description of the decision-making process, as defined under Clause 2.1, with particular reference to the requirements in Clause 2.1.2;**

Since the projects will receive the proceeds from the bond are already defined, there is no mention of decision-making process after the issuance. Prior to receiving investments, projects developed by Aliança Energia are submitted for budget approval, supported by the project's financial analysis and alignment with the company's strategy, and approved by the Board of Officers and subsequently by the Shareholders' Meeting. Aliança has an adequate internal capacity to ensure that the project's environmental benefits can be achieved, with an environmental management system aligned with the requirements of the ISO 14001:2015 standard. Additionally, Aliança has an Operations Officer, which controls all processes related to the operations of Gravier Project plant.

**4.1.4 Information on the methodology and assumptions to be used for: confirming, where required by relevant Sector Eligibility Criteria, the characteristics or performance of Nominated Projects & Assets required to conform to the relevant eligibility requirements under Part C of the Climate Bonds Standard; and any other additional impact metrics that the issuer will define.**

The Framework declares that the projects fit into CBI Taxonomy for wind energy. The Gravier Project fits into the CBI Taxonomy as a wind energy generation facility (onshore wind farm).

**4.1.5 A summary of the approach to the management of unallocated Net Proceeds in accordance with Clause 3.1;**

The framework states that the proceeds will be temporarily allocated in low-risk high liquidity fixed income instruments issued by financial institution. The allocation of proceeds used will be annually reviewed by an external audit.

**4.1.6 The intended approach to providing Update Reports to reaffirm conformance with the Climate Bonds Standard while the Bond remains outstanding;**

The framework states that the issuer will provide information regarding the allocation of proceeds and its environmental impacts until the full allocation. The financial and environmental indicators will be published in the Sustainability Report, which will be available on the company's website. This report will disclose information about the amount of renewable energy generated annually (MWh) by the project and the respective GHG emission avoided (MtCO<sub>2</sub>e).

**4.1.7 The list of proposed Nominated Projects & Assets associated with the Bond and the investment areas, as provided in Clause 9.1, into which the Nominated Projects & Assets fall. Where there are limits on the amount of detail that can be made available about specific Nominated Projects & Assets, information shall be presented on the investment areas which the Nominated Projects & Assets fall into, as provided in Clause 9.1, and the Issuer shall provide an explanation of why detail on Nominated Projects & Assets is limited; 15 Climate Bonds Standard Version 3.0**

The Framework specifies that the Bond will finance and reimburse costs, exclusively, related to CAPEX for the Gravier Project implementation, which will include 17 wind turbines, with a power of 4.2 MW each. The project was approved as a priority project by the Ministry of Mines and Energy, through Ordinance No. 332/SPE, for the purposes of art. 2 of Law No. 12,431.

**4.1.8 Where a proportion of the Net Proceeds are used for refinancing, an estimate of the share of the Net Proceeds used for financing and refinancing, and the relevant Nominated Projects & Assets or investment areas which may be refinanced. This may also include the expected look-back period for refinanced Nominated Projects & Assets.**

According to the Bond indenture, the proceeds will be fully allocated to reimbursement and future expenses related to Gravier Wind Complex (clause 3.8.1). The framework informs that the proportion of reimbursement is 82% and the remaining 18% for future expenses. The Issuer informs that the proceeds will be allocated up to 24 months after the Issuance, since the project will be operational about June 2022.

**4.2 The Issuer shall include in the Disclosure Documentation:**

**4.2.1 The investment areas, as provided in Clause 9.1, into which the Nominated Projects & Assets fall.**

The Bond's indenture indicated that the Nominated Projects & Assets fall in the 'Wind' classification under the 'Energy' head of the Climate Bonds Taxonomy (clause 4.16.1).

#### **4.2.2 The intended types of temporary investment instruments for the management of unallocated Net Proceeds in accordance with Clause 7.3.**

In accordance with a declared commitment duly signed by the responsible managers of the Aliança's Finance and Fundraising department, whenever the proceeds are not immediately destined for reimbursements of expenses of the wind farms, they will be allocated in high-liquidity low-risk fixed-income instruments issued by financial institutions, complying with Aliança's financial investment policy. This investment decision is a guarantee that the temporary investment instruments will not be earmarked for greenhouse gas intensive projects, which are inconsistent with delivering a low-carbon, climate-resilient economy.

#### **4.2.3 The Verifier engaged by the Issuer for the mandatory verification engagements.**

The Bond's indenture (clause 4.16.1) mentions an accredited verifier was engaged by the Issuer for the mandatory verification engagements.

#### **4.2.4 The intended approach to providing Update Reports to reaffirm conformance with the Climate Bonds Standard while the Bond remains outstanding, including the location of the published documents.**

The Debenture's indenture, clauses 4.16.2 and 4.16.3, includes the intended approach to providing Update Reports to reaffirm conformance with the Climate Bonds Standard while the Bond remains outstanding. The Update Reports will be published on the Issuer's website and sent to its fiduciary agent.

#### **4.2.5 The CBI Disclaimer provided in the Certification Agreement.**

The Bond's indenture (clauses 4.16.5, 4.16.6, 4.16.7, 4.16.8, 4.16.9, 4.16.10, 4.16.11 and 4.16.12) includes the CBI Disclaimer provided in the Certification Agreement.

In our opinion, the Bond is in conformance, in all material respects, with the 'Reporting Prior to Issuance' portion of the Pre-Issuance Certification Checklist.

### **3.2. Climate Bonds Initiative's taxonomy and Wind Sector Eligibility Criteria of the Climate Bonds Standard Version 1.2 (Version September 2020) Assessment**

The following assessment is based on the Part C of the Climate Bonds Standards Version 3.0, namely the Eligibility of Projects & Assets. It is organized according to the items listed in the Wind Energy Taxonomy and its respective sectorial criteria under the Climate Bonds Standard provided by CBI. The Sectoral Criteria Requirements are listed, followed by each requirement's factual findings. The section (3.2) is concluded with SITAWI's assessment conclusion.

**Mitigation Component: Wind energy generation shall be projects & assets that operate or are under construction to operate in one or more of the following activities:**

- 1) The development, construction and operation of wind farms
- 2) Operational production or manufacturing facilities wholly dedicated to wind energy development
- 3) Wholly dedicated transmission infrastructure for wind farms.

As indicated in the bond indenture, the Nominated Projects fall under the activity 1,2 and 3 above: The development, construction and operation of wind farms, dedicated transmission line and dedicated operational facilities. None of the facilities have/will have >15% fossil fuel back up.

In our opinion, the bond is in conformance, in all material respects, with the Wind Sectoral Criteria under the Climate Bonds Standard (Version September 2020).

## 4. Supporting Documents

- Bond's indenture;
- Second Party Opinion Report;
- Aliança's Green Bonds Framework.
- Consolidated Reports on Power Generation;
- Interview with the Issuer;
- Aliança Energia S.A. Internal Investment Policy
- Issuer's institutional presentation
- Issuer's website