**SECTION 1: AMBITION**

**SDG7 Energy Compact of AES Brasil**

A next Decade Action Agenda to advance SDG7 on sustainable energy for all, in line with the goals of the Paris Agreement on Climate Change

**1.1. Ambitions to achieve SDG7 by 2030.** [Please select all that apply, and make sure to state the baseline of each target]

(Member States targets could be based on their NDCs, energy policies, national five-year plans etc. targets for companies/organizations could be based on their corporate strategy)

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<tbody>
<tr>
<td>☐ 7.1. By 2030, ensure universal access to affordable, reliable and modern energy services.</td>
<td>Target(s):</td>
<td>Time frame:</td>
</tr>
<tr>
<td></td>
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<td>Context for the ambition(s):</td>
</tr>
<tr>
<td>☑ 7.2. By 2030, increase substantially the share of renewable energy in the global energy mix.</td>
<td>Target(s): 2023</td>
<td>Time frame: By 2023, invest at least R$ 3 billion in renewable generation for intended construction of 704MW of wind generation capacity</td>
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<td>Context for the ambition(s): The company has a clear growth plan with investment in 100% renewable energy</td>
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<td>☐ 7.3. By 2030, double the global rate of improvement in energy efficiency.</td>
<td>Target(s):</td>
<td>Time frame:</td>
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<td></td>
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<td>Context for the ambition(s):</td>
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<tr>
<td>☐ 7.a. By 2030, enhance international cooperation to facilitate access to clean energy research and technology, including renewable energy, energy efficiency and advanced and cleaner fossil-fuel technology, and promote investment in energy infrastructure and clean energy technology.</td>
<td>Target(s):</td>
<td>Time frame:</td>
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<td>Context for the ambition(s):</td>
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7.b. By 2030, expand infrastructure and upgrade technology for supplying modern and sustainable energy services for all in developing countries, in particular least developed countries, small island developing States, and land-locked developing countries, in accordance with their respective programs of support.

<table>
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<tr>
<th>Target(s):</th>
<th>Time frame:</th>
<th>Context for the ambition(s):</th>
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1.2. Other ambitions in support of SDG7 by 2030 and net-zero emissions by 2050. [*Please describe below e.g., coal phase out or reforming fossil fuel subsidies etc.*]

<table>
<thead>
<tr>
<th>Target(s):</th>
<th>Time frame:</th>
<th>Context for the ambition(s):</th>
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SECTION 2: ACTIONS TO ACHIEVE THE AMBITION

2.1. Please add at least one key action for each of the elaborated ambition(s) from section 1. [*Please add rows as needed.*]

<table>
<thead>
<tr>
<th>Description of action (please specify for which ambition from Section 1)</th>
<th>Start and end date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investing to build new renewable generation plants in Bahia and Rio Grande do Norte, whose estimated investment will be R$ 3 billion by 2023</td>
<td>2021 to 2023</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description of action (please specify for which ambition from Section 1)</th>
<th>Start and end date</th>
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</thead>
<tbody>
<tr>
<td>Description of action (please specify for which ambition from Section 1)</td>
<td>Start and end date</td>
</tr>
</tbody>
</table>

SECTION 3: OUTCOMES

3.1. Please add at least one measurable and time-based outcome for each of the actions from section 2. [*Please add rows as needed.*]

<table>
<thead>
<tr>
<th>Outcome</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Invest at least R$ 3 billion in new 704MW of wind generation capacity</td>
<td>2021 to 2023</td>
</tr>
</tbody>
</table>
SECTION 4: REQUIRED RESOURCES AND SUPPORT

4.1. Please specify required finance and investments for each of the actions in section 2.

Invest at least R$ 3 billion in a combination of debt and equity funding

4.2. [For countries only] In case support is required for the actions in section 2, please select from below and describe the required support and specify for which action.

[Examples of support for Member States could include: Access to low-cost affordable debt through strategic de-risking instruments, capacity building in data collection; development of integrated energy plans and energy transition pathways; technical assistance, etc.]

<table>
<thead>
<tr>
<th>Financing</th>
<th>Description</th>
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<tbody>
<tr>
<td>In-Kind contribution</td>
<td>Description</td>
</tr>
<tr>
<td>Technical Support</td>
<td>Description</td>
</tr>
<tr>
<td>Other/Please specify</td>
<td>Description</td>
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</tbody>
</table>

SECTION 5: IMPACT

5.1. Countries planned for implementation including number of people potentially impacted.

Brazil

5.2. Alignment with the 2030 Agenda for Sustainable Development – Please describe how each of the actions from section 2 impact advancing the SDGs by 2030.

[up to 500 words, please upload supporting strategy documents as needed]

The action will contribute to goal 7.2 of increasing the share of renewable energies in the global energy mix, while also contributing to positive socioeconomic impacts in regions where the new renewable generation plants will be installed.

5.3. Alignment with Paris Agreement and net-zero by 2050 - Please describe how each of the actions from section 2 align with the Paris Agreement and national NDCs (if applicable) and support the net-zero emissions by 2050.

[up to 500 words, please upload supporting strategy documents as needed]

The renewable generation doesn’t generate greenhouse gas emissions in their operation, thus, the increase of renewables in the global energy mix is alignment with Paris Agreement and net-zero by 2050.
SECTION 6: MONITORING AND REPORTING

6.1. Please describe how you intend to track the progress of the proposed outcomes in section 3. Please also describe if you intend to use other existing reporting frameworks to track progress on the proposed outcomes.

The progress of goals will be disclosed in financial results and in the annual Sustainability Report.

SECTION 7: GUIDING PRINCIPLES CHECKLIST

Please use the checklist below to validate that the proposed Energy Compact is aligned with the guiding principles.

I. Stepping up ambition and accelerating action - Increase contribution of and accelerate the implementation of the SDG7 targets in support of the 2030 Agenda for Sustainable Development for Paris Agreement

I.1. Does the Energy Compact strengthen and/or add a target, commitment, policy, action related to SDG7 and its linkages to the other SDGs that results in a higher cumulative impact compared to existing frameworks? ☒ Yes □ No

I.2. Does the Energy Compact increase the geographical and/or sectoral coverage of SDG7 related efforts? ☒ Yes □ No

I.3. Does the Energy Compact consider inclusion of key priority issues towards achieving SDG7 by 2030 and the net-zero emission goal of the Paris Agreement by 2050 - as defied by latest global analysis and data including the outcome of the Technical Working Groups? ☒ Yes □ No

II. Alignment with the 2030 agenda on Sustainable Development Goals – Ensure coherence and alignment with SDG implementation plans and strategies by 2030 as well as national development plans and priorities.

II.1. Has the Energy Compact considered enabling actions of SDG7 to reach the other sustainable development goals by 2030? ☒ Yes □ No

II.2. Does the Energy Compact align with national, sectoral, and/or sub-national sustainable development strategies/plans, including SDG implementation plans/roadmaps? ☒ Yes □ No

II.3. Has the Energy Compact considered a timeframe in line with the Decade of Action? ☒ Yes □ No

III. Alignment with Paris Agreement and net-zero by 2050 - Ensure coherence and alignment with the Nationally Determined Contributions, long term net zero emission strategies.

III.1. Has the Energy Compact considered a timeframe in line with the net-zero goal of the Paris Agreement by 2050? ☒ Yes □ No

III.2. Has the Energy Compact considered energy-related targets and information in the updated/enhanced NDCs? ☒ Yes □ No

III.3. Has the Energy Compact considered alignment with reaching the net-zero emissions goal set by many countries by 2050? ☒ Yes □ No

IV. Leaving no one behind, strengthening inclusion, interlinkages, and synergies - Enabling the achievement of SDGs and just transition by reflecting interlinkages with other SDGs.

IV.1. Does the Energy Compact include socio-economic impacts of measures being considered? ☒ Yes □ No

IV.2. Does the Energy Compact identify steps towards an inclusive, just energy transition? ☒ Yes □ No

IV.3. Does the Energy Compact consider measures that address the needs of the most vulnerable groups (e.g. those impacted the most by energy transitions, lack of energy access)? ☒ Yes □ No

V. Feasibility and Robustness - Commitments and measures are technically sound, feasible, and verifiable based a set of objectives with specific performance indicators, baselines, targets and data sources as needed.

V.1. Is the information included in the Energy Compact based on updated quality data and sectoral assessments, with clear and transparent methodologies related to the proposed measures? ☒ Yes □ No

V.2. Has the Energy Compact considered inclusion of a set of SMART (specific, measurable, achievable, resource-based and time based) objectives? ☒ Yes □ No

V.3. Has the Energy Compact considered issues related to means of implementation to ensure feasibility of measures proposed (e.g. cost and financing strategy, technical assistant needs and partnerships, policy and regulatory gaps, data and technology)? ☒ Yes □ No
SECTION 8: ENERGY COMPACT GENERAL INFORMATION

8.1. Title/name of the Energy Compact
Increasing the participation of renewable projects in the global energy mix.

8.2. Lead entity name (for joint Energy Compacts please list all parties and include, in parenthesis, its entity type, using entity type from below)
AES Brasil Energia S.A.

8.3. Lead entity type
☐ Government
☐ Non-Governmental Organization (NGO)
☒ Private Sector

☐ Multilateral body /Intergovernmental Organization
☐ Academic

☐ Local/Regional Government
☐ Civil Society organization/Youth
☐ Institution /Scientific Community
☐ Other relevant actor

☐ Philanthropic Organization

8.4. Contact Information
Mr. José Simão
Strategy and ESG Director
jose.simao@aes.com

Ms. Andrea Santoro
Sustainability Coordinator
andrea.santoro@aes.com

8.5. Please select the geographical coverage of the Energy Compact
☐ Africa
☐ Asia and Pacific
☐ Europe
☒ Latin America and Caribbean
☐ North America
☐ West Asia
☐ Global

8.6. Please select the Energy Compact thematic focus area(s)
☐ Energy Access
☒ Energy Transition
☐ Enabling SDGs through inclusive just Energy Transitions
☐ Innovation, Technology and Data
☐ Finance and Investment.

SECTION 9: ADDITIONAL INFORMATION (IF REQUIRED)

Please provide additional website link(s) on your Energy Compact, which may contain relevant key documents, photos, short video clips etc.

AES Brasil is a 100% renewable energy power generation company, present in Brazil for more than 20 years, having currently operational installed capacity and under construction of 4.2 GW of exclusively renewable energy. The portfolio is made up of hydraulic, wind and solar sources, with plants located in the states of São Paulo, Bahia, Rio Grande do Norte and Ceará in addition to a pipeline under analysis with capacity for an additional 4.6 GW.