

| TEAM EUROPE INITIATIVE ON CLIMATE AND ENERGY – Joint Intervention Logic |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                    |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                   |
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| Impact                                                                  | Strengthened partnership with Bangladesh for its transition towards an inclusive low-carbon and climate change resilient economy.                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                    |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                   |
| Indicators                                                              | <ol style="list-style-type: none"> <li>1. Number of existing or revised policies, regulations, or incentives, in favour of strengthening climate mitigation and adaptation in Bangladesh being implemented.</li> <li>2. Percentage of renewable energy (RE) in its energy mix and of the energy efficiency improvement rate.<sup>1</sup></li> </ol>                                                                                                                                                                                                                                                             |                    |                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                   |
| Strands of action                                                       | 1. Climate                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                    |                                  | 2. Energy                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                                   |
| Specific objectives (Outcomes)                                          | <ol style="list-style-type: none"> <li>1.1 Enhanced climate-smart governance, at national and local level, and increased climate financing.</li> <li>1.2 Enhanced climate resilience of urban and rural communities and infrastructure, thanks to innovative and nature-based solutions.</li> </ol>                                                                                                                                                                                                                                                                                                             |                    |                                  | <ol style="list-style-type: none"> <li>2.1 Increased amount of MW installed and generated from renewable energy sources.</li> <li>2.2 Energy transition scaled up by public and private instruments and adequate policies.</li> <li>2.3 Increased number of RE technologies and applications for an optimal energy mix.</li> <li>2.4 Enhanced innovation and research supporting RE transition and energy efficiency in cooperation with European stakeholders.</li> </ol>                                                                                                                                                                                                                           |                                                   |
| Outcome indicators                                                      | <ol style="list-style-type: none"> <li>1.1 Functional platform(s) with strong coordination on climate adaptation and mitigation at national and local level.</li> <li>1.2 An updated ambitious and coherent NDCs and a long-term strategy are developed and implemented, together with the NAP.</li> <li>1.3 European investment (public and private) in climate in EUR and number of projects.</li> <li>1.4 Number and usage of financial instruments (e.g., green bonds, carbon pricing mechanisms, adaptation funds) introduced or strengthened</li> <li>1.5 Reduction of Methane emissions in %.</li> </ol> |                    |                                  | <ol style="list-style-type: none"> <li>2.1 Diversification of RE sources for an optimal energy mix (i.e. wind, biogas, floating and agri-pv).</li> <li>2.2 Bangladeshi investments (public and private) in the green energy transition, measured in EUR, in number of projects financed and the amount of MWh produced and saved, and CO<sub>2</sub> emissions reduced.</li> <li>2.3 European investments (public and private) in the green energy transition, measured in EUR, in number of projects financed and the amount of MWh produced and saved, and CO<sub>2</sub> emissions reduced.</li> <li>2.4 Number of European companies active in the green energy sector in Bangladesh.</li> </ol> |                                                   |
| Pillars of action                                                       | Climate-smart governance and climate finance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Climate Resilience | Climate mitigation beyond energy | Scaling up green energy governance and finance                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Innovation and knowledge sharing for green energy |

<sup>1</sup> Improvement rate: energy intensity (total energy consumption / GDP) in previous year (n-1) divided by energy intensity in year (n)

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| <b>Results (Outputs)</b>                                                | <p><b>1.1.1</b> Climate change adaptation is integrated and coordinated into implemented national policies, budgeting and planning across all ministries.</p> <p><b>1.1.2</b> Technical and organisational capacities of national and local government, communities, including women and vulnerable groups, and CSOs are enhanced.</p> <p><b>1.1.3</b> Access to green finance is facilitated and investments in climate adaptation and mitigation are promoted.</p> | <p><b>1.2.1</b> Implementation of sector-specific NAP and NDCs adaptation actions are institutionalized and operational at national and local level.</p>                                                                                                                                                                                | <p><b>1.3.1</b> Innovative solutions and low carbon technologies enhance climate-smart urban development and infrastructure projects, green industries, and contribute to a more climate friendly food and agriculture sector.</p> <p><b>1.3.2</b> Monitoring, Reporting, and Verification (MRV) systems expanded to track non-energy GHG reductions.</p>                                                         | <p><b>2.1.1</b> Private sector investments in market-ready green energy solutions are scaled up, thanks to private sector instruments and TA.</p> <p><b>2.1.2</b> Investments in energy efficiency, RE and the grid, where necessary for RE integration, energy reliability and regional energy connectivity, are incentivized, and market barriers are reduced.</p> <p><b>2.1.3</b> A cost covering and socially just pricing structure is implemented.</p> <p><b>2.1.4</b> Energy sovereignty, energy security and regional energy connectivity are increased.</p> <p><b>2.1.5</b> The GoB is sufficiently financing basic infrastructure like the power grid itself.</p> | <p><b>2.2.1</b> Increased exchange of information on standards and innovative technologies, including from Europe.</p> <p><b>2.2.2</b> Increased cooperation on research and innovation in the energy sector between Bangladesh and Europe.</p>                                                                                                                                                                                                                                                                                                                                                                       |
| <b>Output indicators</b>                                                | <p><b>1.1.1</b> Number of policy dialogue meetings between TEI and Bangladesh on climate adaptation and mitigation policies.</p> <p><b>1.1.2</b> Number of public-private partnerships (PPPs) established for green projects.</p> <p><b>1.1.3</b> Number of projects on climate resilience introduced by the TEI.</p>                                                                                                                                                | <p><b>1.2.1</b> Number of NAP projects implemented by GoB with the involvement of the TEI members.</p> <p><b>1.2.2</b> Share of public and private investments for NAP implementation from GoB (in the area of agro ecology, livelihood, protection of biodiversity, nature-based solutions, DRR, early warning, urban resilience).</p> | <p><b>1.3.1</b> Amount of public and private sector investments from TEI members in low carbon, innovative solution in industry, agriculture, including agro ecology, transport, and urban infrastructure.</p> <p><b>1.3.2</b> Functional MRV protocols developed for at least three non-energy sectors with joint support from TEI members and GoB.</p> <p><b>1.3.3</b> Frequency and accuracy of non-energy</p> | <p><b>2.1.1</b> Public and private sector investments from TEI member countries used for energy efficiency and for marketable RE.</p> <p><b>2.1.2</b> Number and size of EE and RE projects with support of TEI members.</p> <p><b>2.1.3</b> Reform of the energy pricing structure towards a cost covering and socially just pricing structure.</p> <p><b>2.1.4</b> Share of population having access to 24/7 electricity at home.</p> <p><b>2.1.5</b> Reduction of hrs of power cuts.</p> <p><b>2.1.6.</b> Amount of electricity traded with neighbouring countries.</p>                                                                                                  | <p><b>2.2.1</b> Number of policy dialogues between the TEI and Bangladesh at regional, national and local level.</p> <p><b>2.2.2</b> Number of EE and RE technologies and applications introduced in Bangladesh.</p> <p><b>2.2.3.</b> Number of research cooperation between European and Bangladeshi institutions (public and private) in RE and energy efficiency.</p> <p><b>2.2.4</b> Number of joint research projects on green energy transition involving Bangladeshi and TEI members, especially on RE solutions innovative for BGD including agri- and floating PV, geothermal, biogas, wind, hydro, etc.</p> |

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|                                                                         |  |  | sector data in the national GHG inventory. | 2.1.7 Amount of projects with requirements for low- and no-carbon materials included in the GoB and EU (infrastructure) procurement requirements. |  |