

## Eligible Projects

In principle, the following projects are eligible.

| Objective                                   | Approach Type                | Sector | Sub-Sector                       | Eligible Factors   |   |                     |  |
|---|------------------------------|--------|----------------------------------|--|---|---------------------|--|
| Projects Aimed at Climate Change Mitigation | Renewable Energy             | /      | /                                | Solar Energy   |   |                     |  |
|   |                              |        |                                  | Wind Energy  |   |                     |  |
|   |                              |        |                                  | Geothermal Energy  |   |                     |  |
|   |                              |        |                                  | Biomass Energy   |   |                     |  |
|   |                              |        |                                  | Other Renewables   |   |                     |  |
|   |                              |        |                                  | Hydro Energy   |   |                     |  |
|   | Energy Efficiency            |        | Industry                         | 1. Iron and Steel<br>2. Cement<br>3. Chemicals and Petrochemicals<br>4. Non-ferrous Metals<br>5. Pulp and Paper<br>6. Other Industries | Highly Efficient Equipment and Technology                 |                     |  |
|   |                              |        |                                  |  | Waste Heat and Gas Recovery                               |                     |  |
|   |                              |        |                                  |  | Rehabilitation / Efficiency Improvement in Existing Plant |                     |  |
|   |                              |        |                                  |  | Energy Efficiency through Recycle of Untapped Material    |                     |  |
|   |                              |        |                                  |  | New Plant Incorporating Factors Above                     |                     |  |
|   |                              |        |                                  |  |   |                     |  |
|   |                              |        | Power and Water                  |  |   | 1. Power Generation | Highly Efficient Coal-fired Power Generation that meets the requirements of the Infrastructure System Overseas Promotion Strategy 2025 (formulated on December 10, 2020) |
|   |                              |        |                                  |  |   |                     | Gas-fired Power Generation   |
|   |                              |        |                                  |  |   |                     | Rehabilitation / Efficiency Improvement in Existing Plant  |
|   |                              |        |                                  |  |   |                     | Combined Heat and Power (Cogeneration)   |
|   |                              |        |                                  |  |   |                     | Waste to Energy  |
|   |                              |        |                                  |  |   |                     | Fuel Cells   |
|   |                              |        |                                  |  |   |                     | Fuel Switching   |
|   |                              |        |                                  |  |   |                     |  |
|   |                              |        | 2. Transmission and Distribution | Smart Grid   |   |                     |  |
|   |                              |        |                                  | Grid Management System   |   |                     |  |
|   |                              |        |                                  | Highly Efficient Rechargeable Battery  |   |                     |  |
|   | Highly Efficient Transformer |        |                                  |  |   |                     |  |
|   |                              |        | 3. Water Treatment               | Water Recycle System   |   |                     |  |

|  |        |  |                      |   |                                       |
|--|--------|--|----------------------|---|---------------------------------------|
|  |        | Transport                                  | 1. Urban Transport   | Modal Shift in the Urban Area                             |                                       |
|  |        | Community / Building Utility and Appliance | 1. Community Utility | Highly Efficient Community Utility                        |                                       |
|  |        |  | 2. Building Utility  | Highly Efficient Office Building Utility (including ESCO) |                                       |
|  |        |  | 3. Appliance         | Energy-saving Appliance                                   |                                       |
|  | Others |  |                      |   | Methane Emission Reduction            |
|  |        |  |                      |   | Chlorofluorocarbon Emission Reduction |
|  |        |  |                      |   | Dinitrogen Monoxide Decomposition     |
|  |        |  |                      |   | Carbon Capture and Storage (CCS)      |
| Hydrogen Production, Transportation, Supply, Use, etc. |        |  |                      |   |                                       |

Note: The list is subject to change due to changes in the development and dissemination of technologies.