

**Overview of the Master Plan for Energy Transition
Management Project for the Republic of Indonesia**

Overview of Agreement

Location of Implementation	Republic of Indonesia
Period of Implementation	February 2024—December 2025 (Planned)
Implementing Bodies in Counterpart Country	<ul style="list-style-type: none"> • State Electric Company (PLN) • Ministry of Energy and Mineral Resources (MEMR)
Main Activities	<ul style="list-style-type: none"> • Review of roadmap to carbon neutrality by 2060 • Drawing up demand forecast and power grid system plans • Drawing up a thermal power decarbonization master plan aligned with the roadmap • Drawing up an action plan for achieving the master plan • Strengthening PLN’s knowledge of and practical capabilities related to the application of decarbonization technologies to thermal power facilities
Contractual Framework	The four companies establish a joint venture—with JERA as its representative and TEPCO PG, TEPSCO, and MRI as constituent members—and the joint venture concludes an agreement with JICA.
Division of Roles	<p>While working in close cooperation, the four companies will divide the main responsibilities as follows:</p> <p>JERA:</p> <ul style="list-style-type: none"> • Overall project management (joint venture lead) • Thermal power decarbonization technologies • Power development plan • Fuel procurement plan • Renewable energy (solar, wind) • Decarbonization policies and regulations <p>TEPCO PG:</p> <ul style="list-style-type: none"> • Power grid system plan • Power grid system operation <p>TEPSCO:</p> <ul style="list-style-type: none"> • Power grid system analysis • Renewable energy (geothermal, hydro, biomass) • Environmental and social considerations • Local support from the TEPSCO’s Jakarta office <p>MRI:</p> <ul style="list-style-type: none"> • Energy management • Electricity demand forecast • Cooperation among donors and investment planning