

## Outline of Study and Support for Drawing Up a Power Sector Decarbonization Roadmap for the Republic of Indonesia

Region of implementation	The Republic of Indonesia
Period of implementation	November 2021 to March 2022
Description of main business	<ul style="list-style-type: none"> <li>· Gathering and analyzing information on the current situation and the future outlook for the power sector in the Republic of Indonesia</li> <li>· Drawing up a proposed roadmap for achieving carbon neutrality before 2060</li> <li>· Consideration of measures JICA could implement in support of the proposed roadmap</li> </ul>
Contract structure	A four-company joint venture (“ <b>JV</b> ”) was established with TEPCO PG as representative and TEPCO, JERA, and TEPSCO as members; this JV concluded an agreement with JICA.
Roles of the four companies	<p>The four companies will cooperate closely and play the following main roles:</p> <p><b>TEPCO PG:</b></p> <ul style="list-style-type: none"> <li>· Project supervisor (JV representative)</li> <li>· Survey and study of power development and demand assumptions</li> </ul> <p><b>TEPCO:</b></p> <ul style="list-style-type: none"> <li>· Survey and study of energy policies, regulations, and economic and financial matters related to decarbonization</li> <li>· Project administration and operational support</li> </ul> <p><b>JERA:</b></p> <ul style="list-style-type: none"> <li>· Assistant project supervisor</li> <li>· Survey and study of low-carbon and decarbonized thermal power technologies, renewable energy, etc.</li> </ul> <p><b>TEPSCO:</b></p> <ul style="list-style-type: none"> <li>· Survey and study of transmission system planning and operation</li> <li>· Support for local operations by its Jakarta office</li> </ul>