

## II.LAKE – 7

### Lakes Revitalizations

Summary	<p>Lake revitalizations are one of the strategies to rescue several priority lakes in Indonesia that are currently under pressure and experiencing degradation, including damage to water catchment areas and lake borders, decreased water quality, diminished natural resources and biodiversity, increased erosion and sedimentation, silting, and the extinction of endemic biota species.</p> <p>These projects aim to control damage, maintain and restore the condition and function of lakes, and support sustainable lake management.</p>
Proponent Name(s)	Ministry of Public Works and Housing, Republic of Indonesia
Proponent Type	National Government
Primary Contact Name	Adenan Rasyid
Primary Contact Details	adenanrasyid@pu.go.id
Additional Contact Details	bendungandandanau@pu.go.id
Region	Asia Pacific

Section 2: Commitment	
Linkages to SDG 6	6.6 Protect and restore water related ecosystems, including mountain, forests, wetlands, rivers, aquifers and lakes.
Target	<p>To control damage, and maintain and restore the condition and function of:</p> <ul style="list-style-type: none"> <li>• Lake Tondano in North Sulawesi</li> <li>• Lake Tempe in South Sulawesi</li> <li>• Lake Limboto in Gorontalo</li> <li>• Lake Sentani in Papua</li> <li>• Lake Ayamaru in West Papua</li> <li>• Lake Rawa Pening in Central Java</li> </ul> <p>and to utilize the lakes sustainably.</p>
Linkages to other SDG	15.1 Ensure the conservation, restoration and sustainable use of terrestrial and inland freshwater ecosystems and their services, in particular forests, wetlands, mountains and drylands, in line with obligations under international agreements

Section 3: Actions and Outcomes to Achieve Targets	
Relevant Sub-Theme	Water for Humans and Nature
Actions and Outcomes	<p>Actions:</p> <ul style="list-style-type: none"> <li>• Restoring river capacity and function to regulate lake water discharge,</li> <li>• Construction of levees, sediment control measures, and drainage ditch to reduce erosion and surface runoff,</li> <li>• Construction of sediment control infrastructure and facilities,</li> <li>• Dredging sediments in lakes while paying attention to the ecosystem.</li> </ul> <p>Outcomes:</p> <ul style="list-style-type: none"> <li>• Restored river capacity and function,</li> <li>• Reduced erosion and surface runoff,</li> <li>• Reduced lake sedimentation,</li> <li>• Restored lake capacity.</li> </ul>
Implementation Period	2024
Financial Commitment	29.139.890 USD