

## JICA Knowledge Co-Creation Program (JFY2025) "Promotion of Hydropower Development"

Japan Electric Power Information Center, Inc. (JEPIC) performed a technical training program under the contract with JICA. The training was implemented as follows,

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| Date         | From October 27 (Mon.), 2025 to November 21 (Fri.), 2025   |
| Organization | Japan Electric Power Information Center, Inc.  |
| Participant  | Total 10 participants, 9 countries<br>Philippines (1), Bhutan (1), Pakistan (2), Sri Lanka (1), Ethiopia (1), Papua New Guinea (1), Malawi (1), Mozambique (1), Uzbekistan (1)   |
| Subject      | <p>[Lecture]</p> <ul style="list-style-type: none"> <li>• Outline of the Electric Power Industry in Japan</li> <li>• Role of Hydropower in Energy Transition</li> <li>• Outline of Hydropower</li> <li>• History of Hydropower Development in Japan</li> <li>• Assistance Japan Received from Foreign Countries</li> <li>• Hydropower Environmental Measures</li> <li>• Case Studies of Hydropower Development</li> <li>• Planning, Design, Construction, and Maintenance of Power Systems</li> <li>• Environmental Impact of Infrastructure</li> <li>• Project Management</li> <li>• Promotion of Hydropower Development</li> </ul> <p>[Site visit]</p> <ul style="list-style-type: none"> <li>• J-POWER Hydropower Plant (Okutadami, Okukiyotsu Power Station)</li> <li>• Tohoku Electric Power Hydropower Plant (Miyanohara Power Station)</li> <li>• MLIT-managed Dam (Sagurigawa Dam and Power Station)</li> <li>• Chubu Electric Power Hydropower Plant (Abekawa, Okawa, Kiyosawa, Kawaguchi Power Stations, Shiogo Hydropower Control Center, Shizuoka Hydropower Center, Oma Dam, Ikawa Dam)</li> <li>• Kanagawa Prefectural Government Hydropower Plant</li> <li>• Safety Thinking and Activity Center (TEPCO)</li> <li>• Tanaka Hydropower Co., Ltd. (Head Office and Factory)</li> <li>• Toshiba Energy Systems &amp; Solutions Corporation (Keihin Works)</li> </ul> <p>[Job Report / Action Plan Presentations]</p> |

