

December 2023  
JEPIC

**JICA Knowledge Co-Creation Program (JFY2023)  
"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 under the cooperation of Electric Power Development Co., Ltd. (J-POWER) as follows,

Date	From August 22 (Tue.) to October 23 (Mon.), 2023
Organization	Japan Electric Power Information Center, Inc. Electric Power Development Co., Ltd.
Participant	Total 6 participants, 6 countries GEOGIA, INDONESIA, LAOS, LESOTHO, MALAWI, MALI
Subject	<ul style="list-style-type: none"> <li>- Lecture material distribution, question and answer (online meeting) <ul style="list-style-type: none"> <li>• Outline of the Electric Power Industry in Japan</li> <li>• Outline of Hydropower Development</li> <li>• Operation and Maintenance of Hydropower Facilities</li> <li>• Geological Investigation &amp; Evaluation</li> <li>• Environmental Impact Assessment (EIA)</li> <li>• J-power's expert experience</li> </ul> </li> <li>- JOB Report Presentation (online meeting)</li> <li>- Site visit in Japan <ul style="list-style-type: none"> <li>• J-POWER Hydropower plant (Sakuma, Akiha, Funagira, Okutadami, Okukiyotsu)</li> <li>• Morigasaki Reclaimed Water Center</li> <li>• Toshiba Energy Systems Keihin Plant</li> </ul> </li> <li>- Workshops <ul style="list-style-type: none"> <li>• Total Quality Management (TQM) in Japan</li> <li>• Graphic Exercise of Developing Hydropower</li> <li>• Exercise using 1/20 scale model of Hydropower generator</li> </ul> </li> <li>- Action Plan Presentation</li> </ul>

