

JICA Knowledge Co-Creation Program (JFY2026)
"Promotion of Renewable Energy Introduction and Power Demand Supply Optimization
under Renewable Power Supply (B)"

Japan Electric Power Information Center (JEPIC) conducted a Knowledge Co-Creation Program under the contract with JICA.

The program was implemented under the cooperation of Okinawa Electric Power Co., Inc. as follows,

Date	May 14 (Thu) to June 4 (Thu), 2026
Organization	Japan Electric Power Information Center, Inc. Okinawa Electric Power Co., Inc.
Participant	Total 8 countries, 8 participants Albania, Armenia, Benin, Malawi, Palestine Authority, Senegal, Tajikistan, Ukraine
Subject	<p>[Lecture]</p> <ul style="list-style-type: none"> - Outline of Electric Power Industry in Japan - Outline of Energy Policy in Japan - Basic Knowledge of Renewable Energy. - Configuration of Transmission and Distribution System. - Output Control Based on Supply-Demand Constraints - Connect and Manage - Power System Analysis - Demand Response, Virtual Power Plant (Waseda University) etc. <p>[Site Visit]</p> <ul style="list-style-type: none"> - Central Load Dispatching Center, Substation, - Solar Power Plants, Biomass Power Plants, Wind Power Plants - Manufacturer, Organization for Cross-regional Coordination of Transmission Operators (OCCTO) etc. <p>[Others]</p> <ul style="list-style-type: none"> - Country Report / Action Plan Presentation etc.

