

JICA Knowledge Co-Creation Program (JFY2023) "Power Distribution Grid (A)"

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 The Okinawa Electric Power Company, Incorporated as follows,

Date	November 6 (Mon) to December 14 (Thu), 2023
Organization	Japan Electric Power Information Center, Inc. (JEPIC) The Okinawa Electric Power Company, Incorporated (OEPC)
Participant	Total 8 countries, 8 participants Fiji (1), Indonesia (1), Kiribati (1), Micronesia (1), Papua New Guinea (1), Philippines (1), Sri Lanka (1), Tuvalu (1)
Subject	[Distribution of Lecture Material & On-demand training] <ul style="list-style-type: none"> - Outline of Electric Power Industry in Japan - Outline of The Okinawa Electric Power Co.,INC - Overview of Power System Management Department Transmission, Communication Network, Substation, System Protection - Outline of Distribution Department Planning, Overhead Line, Voltage Control, Measures Against Outage, Maintenance, Underground Line - Overview of Renewable Energy Facilities etc. [Online training] <ul style="list-style-type: none"> - Inception Report Presentation - Question and Answer Session on Lecture Material etc. [Training in Japan] <ul style="list-style-type: none"> - Site visit EMS Shinjuku Demonstration Center, Waseda Univ. Hasuda Factory TAKAOKA TOKO CO., LTD. OEPC: Radio Relay Stations, Technical Training Facility, Substation, Load Dispatching Center, Distribution System Operation Center, Tarama Island (solar power, collapsible wind farm, etc.) Okidenkigyo Company, Incorporated Okinawa Technocrete Company, Incorporated - TQM workshops - Action Plan Presentation etc.

