## FY2025 JEPIC Seminar in Japan for Vietnam and Sri Lanka

JEPIC has been conducting bilateral seminar programs with electric utilities in ASEAN countries with strong support from electric power companies in Japan. The purpose of the program is to strengthen their business infrastructure such as basic and expertise technologies, management method and human resources development.

JEPIC has invited participants from ASEAN Countries since 1991 (ASEAN Seminar in Japan), and sent lecturers to ASEAN Countries since 1992 (Local Seminar).

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| Date         | May 14 <sup>th</sup> - May 22 <sup>nd</sup> , 2025   |
| Theme        | Heat Rate Reduction for the Coal Fired Power Plants  |
| Participants | Vietnam (5), Sri Lanka (5) Total 10 participants   |
| Organization | Japan Electric Power Information Center, Inc.  |
|              | Kyushu Electric Power Co., Inc.  |
| Subject      | <lecture></lecture>  |
|              | Outline of Electric Power Industry in Japan, Overview of Kyushu Electric Power   |
|              | Company and Thermal Power Generation, Plant Thermal Efficiency   |
|              | Calculations / Management, Operation Status and Facility Troubles of Coal-   |
|              | Fired Thermal Power Plants, Overview of Matsuura Power Station, Concept of   |
|              | Coal Blend, Performance Management, Initiatives for Performance Maintenance  |
|              | / Improvement (Regular Inspections / Repairs), Our Initiatives for Environmental   |
|              | Conservation, IoT Utilization / Ammonia Co-firing  |
|              | <site visit=""></site>   |
|              | TOSHIBA Corporation (Keihin Complex), Mitsubishi Heavy Industries  |
|              | (Nagasaki Shipyard & Machinery Works), Kyushu Electric Power (Matsuura   |
|              | Thermal Power Station), etc.   |

We held the seminar for Vietnam and Sri Lanka as outlined below;



