

1st Meeting of the Technical Working Group 1 on Power Sector Strategic Planning

04 November 2022

Melia Hotel, 44 Ly Thuong Kiet, Ha Noi

Key Agenda points:

1. Updates from the government on policies and national orientations of the power sector towards the sustainable energy transition;
2. To exchange international perspectives on challenges and opportunities of the power sector in contributing to achieving the net zero target by 2050;
3. To agree on the focus themes and workplan of VEPG TWG1 on Power Sector Strategic Planning for 2023.

Chair and Co-Chair:

- Mr Nguyen Tuan-Anh, Deputy Director General of the Electricity and Renewable Energy Authority (EREA), Ministry of Industry and Trade (MOIT);
- Mr Loui Algren, Long-term Advisor, Danish Energy Partnership Programme (DEPP/DEA).

Tentative Agenda

08.00-08.30

Registration/Log-In & Guidance for Webinar Users

08.30-08.45

Opening and introduction

Chair Mr Nguyen Tuan Anh

Co-chair Mr Loui Algren

- Opening and introduction to the Agenda.

08.45-09.00

VEPG Secretariat Report

- Introduction of the new VEPG Secretariat.
- Changes of the VEPG in 2022.
- Adoption of the Agenda and Q&A.

09.00-10.00

Session 1- Strategic Power system planning

- ***EREA/MOIT:*** *Orientation of the energy transition in Vietnam(15 minutes).*
- ***DEPP:*** *What-if Scenarios for power transition and recommendations for Viet Nam – Strategic objectives for a holistic scenario construction approach (15 minutes).*
- ***World Bank:*** *Vietnam Country Climate and Development Report (CCDR): power system planning findings, implications and recommendations for implementation. (15 minutes).*
- ***Participants:*** *Q&A(15 minutes).*

10.00-11.40

Session 2 – Technology Options for Power System Planning perspectives

- ***DEPP:*** *Balancing the power system towards 2050: what are the most cost-effective solutions? (20 minutes).*

- ***Public/Private Investors (Mitsubishi)***: Co-firing hydrogen with LNG in gas turbines: Technical and economic feasibility(20 minutes).
- ***ETP/UNOPS***: Options for the net-zero carbon emission roadmap of SOEs (20 minutes).
- ***IE***: Role of Storage/Hydrogen in the energy system towards 2050 (20 minutes).
- ***Participants***: Q&A (20 minutes).

11:40 – 12:30

Session 3 – Discussions on priority topics and the work plan 2023

- Discussions and agreement on TWG priority topics and task forces.
- Propose the VEPP TWG1 2023 Workplan.
- Conclusions and closing of the meeting.

12:30 – 14:00

Lunch