

# VEPG Task Force for Offshore Wind Development

## Update report



VEPG Technical Working Group 2 on Renewable Energy  
Hanoi, 8<sup>th</sup> of January 2025

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Embassy of Denmark  
Lead VEPG Task Force for Offshore Wind Development (Interim)**

# Main Objective of the VEPG Offshore Wind Task Force

*“...to identify examples of best practice and provide recommendations for key issues that are critical to the development of offshore wind projects in Viet Nam.”*

# Members of the VEPG Offshore Wind Task Force

## Task Force Lead - GIZ

- Mr. Sven Ernedal (until Nov 2024)
- Ms. Bui Ngoc Thuy

## Task Force Key Members

- Representatives from development partners:
  - World Bank
  - Embassy of Denmark
  - British Embassy
  - Norwegian Embassy
  - Australian Embassy
  - Energy Transition Partnership
  - UNDP
  - Global Energy Alliance for People and Planet
- Representatives from private sector:
  - Viet Nam Business Forum (VBF)
  - Binh Thuan Wind and Solar Energy Association
  - Global Wind Energy Council (GWEC)
- Representatives for financial institutions:
  - Global Financial Alliance for Net Zero (GFANZ)

## Events by the Offshore Wind Task Force typically include

- Government delegates (MOIT, MONRE, MPI, PPCs,...)
- State-owned and private enterprises
- International and national experts

# Scope of the VEPG Offshore Wind Task Force

- The Offshore Wind Task Force (OSW TF) was established by the VEPG Technical Working Group 2 on Renewable Energy in December 2022.
- The OSW TF gathers experienced and high qualified experts from development partners, private sector, government authorities, international and local experts to find solutions and appropriate methods to address challenges affecting the development of offshore wind sector
- Until today the OSW TF has successfully organized :
  - 12 official internal Task force meetings
  - 01 technical workshop with EVN on Grid for offshore wind
  - 02 technical workshops with VBF, GWEC on Scaling up Finance for Offshore Wind in VietNam
  - 01 technical workshop with GWEC on Competitive Investor Selection
  - More than 15 meetings/workshops on priority topics by TF members
- The OSW TF and its members developed the concept paper on offshore wind development for the JETP Resource Mobilization Plan
- IPG members of the OSW TF also contribute to JETP SWG1 on Offshore Wind

# Key activities of the VEPG Offshore Wind TF 2024

1. **Capacity building and knowledge exchange, including study tours. (e.g. recent visits to AUS, UK, DK, NL, South Korea)**
2. **Members provide input to: i) The amendment of the Electricity Law and the Draft Decree implementing the Electricity Law; ii) National Marine Spatial Planning, iii) The amendment of Decree 11/2021/ND-CP, and other relevant legislation**
3. **Support the JETP working groups led by MOIT, organize expert meetings and consultation workshops with stakeholders to identify barriers and potential solutions on priority topics for offshore wind.**
4. **Preparation of technical surveys on wind resources, as well as social and environmental impact (WB)**
5. **Mapping of (offshore) wind resources in Vietnam (Norway/UNDP, US)**
6. **Proposals for competitive investor selection for Offshore Wind projects in Vietnam (WB, GWEC)**
7. **PPA and Bankability for offshore wind projects and DPPA. (VBF Power and Energy WG)**
8. **Mapping Port Infrastructure for the Offshore Wind industry in Viet Nam. (Denmark)**
9. **Supply chain development study and advisory on local content. (Norway)**
10. **Development of national technical standards for offshore wind (UNOPS)**
11. **Shaping a Center of Excellence as a renewable energy hub (UK)**

# Positive outlook for 2025

## STRATEGIC RECOMMENDATIONS

- 1 Clarify roles and responsibilities and identify government lead agency for offshore wind
- 2 Ensure bankable PPA contract to unlock private finance
- 3 Initiate data collection for screening of offshore wind development areas
- 4 Initiate zoning of areas for offshore wind project development
- 5 Award phased large-scale pilot projects and make use of industry experience

In progress

In progress?

In progress

In progress

In progress

The Offshore Wind Task Force members stand ready to support the Government of Vietnam in kick-starting offshore wind development in Vietnam.

*Strategic recommendations for initiating offshore wind development in Viet Nam, Concept note on Offshore Wind for JETP RMP, Sept. 2023*