

Consultancy Services for Wind Development in Vietnam

PROJECT SNAPSHOT

Country: Vietnam

Vietnam's ambitious offshore wind goals, which include integrating at least 40 GW into the national grid by 2040, are currently hindered by a significant challenge: large-scale projects remain mired in the preliminary planning phase. This stagnation persists despite the country's robust economic growth and high-potential offshore wind resources.

ETP is providing technical assistance to the Vietnam Administration of Seas and Islands (VASI), a division of the Vietnam Ministry of Natural Resources and Environment (MONRE). This support is focused on helping VASI identify a clear decision-making framework for evaluating proposals from offshore wind energy firms.

CONNECT



ETP'S CONTRIBUTION

To help overcome these hurdles, the Energy Transition Partnership (ETP) is conducting specialized research. This work provides Vietnam with crucial international best practices to help establish clear and consistent criteria for approving offshore wind energy (OWE) survey requests. By drawing on global experience, ETP aims to streamline the decision-making process and accelerate project development.



IMPACT

Developing a specific technical and legislative regulatory framework for issuing permits and governing the development and operations of OWE in Vietnam



OUTCOME

Carrying out surveys of the offshore areas to identify where OWE can be feasibly developed



OUTPUT

- Developing proposals to conduct surveys of sea areas
- Appraising the size of the sea area permitted for survey
- Identifying the lower limit and upper limit of total potential OWE capacity



IMPLEMENTATION PARTNERS



STAKEHOLDERS

- Vietnam Administration of Seas and Islands (VASI) of the Ministry of Natural Resources and Environment of Vietnam (MONRE)

PROJECT DURATION

July 2022 - November 2022

CONTACT DETAILS

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KEY OUTPUTS

- A custom training course on international best practices for offshore wind energy (OWE) licensing and permitting, with specific recommendations for Vietnam's technical and legal criteria.
- A two-day, in-person workshop to deliver the course material.
- A post-workshop report that summarizes key recommendations.
- A concept note outlining a roadmap for future technical assistance to further develop Vietnam's OWE licensing framework.