Consultation Meeting: draft Technical standards for offshore wind site investigations in Vietnam

Giada Venturini, Team Lead Vietnam DEPP, Danish Energy Agency

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Danish Energy Agency

Programme

Time	Contents	Presented by
13:35 – 13:40	Opening remarks	Electricity Authority of Vietnam (EAV)
13:40 – 13:50	Introduction of participants, workshop agenda and purpose of the workshop	Danish Energy Agency (DEA)
13:50 – 14:20	**Danish experiences on offshore wind site surveys and the role of the DEA**	DEA
14:20 – 14:50	**Scope and lessons learnt from offshore wind seabed screenings: the case of the Danish North Sea**	Geological Survey of Denmark and Greenland (GEUS)
14:50 – 15:05	Tea break	
15:05 – 15:35	**Geophysical and Geotechnical surveys: insights from draft report**	Vietnam Petroleum Institute (VPI)
15:35 – 16:05	**Metocean and Environmental surveys: insights from draft report**	VPI
16:05 – 16:40	Q&A and Discussion	All, EAV/DEA
16:40 – 16:45	Summary and closing	EAV
16:45 – 17:30	Networking and drinks	All

Project objectives

Support EAV and VASI in the definition **of scope and technical standards for offshore wind site investigations** in Vietnam, in line with the PDP8-revised targets for 2030-2035:

- Capacity in evaluating and applying technical standards for site investigations, including types and purpose of surveys, typical timelines and budget allocated, data standards and requirements.

- Development of guidelines for OSW investigations in Vietnam, as input to subsequent development of relevant regulation.

Today’s consultation

Presentation and stakeholders’ feedback on **Draft Report**:

- Objectives, scope, technical standards, roles and responsibilities for offshore wind site investigations of relevance to the Vietnamese case.
- Data requirements (including on types, formats and sharing procedures), and any other requirements for site survey results.
- Preliminary recommendations to close the regulatory gap on technical surveys.

The Danish Energy Agency and offshore wind site investigations



Danish Energy Agency

Danish Ministry of Climate, Energy and Utilities

Danish Energy Agency

Agency for Climate Data

Danish Meteorological Institute (DMI)

Danish Geodata Agency

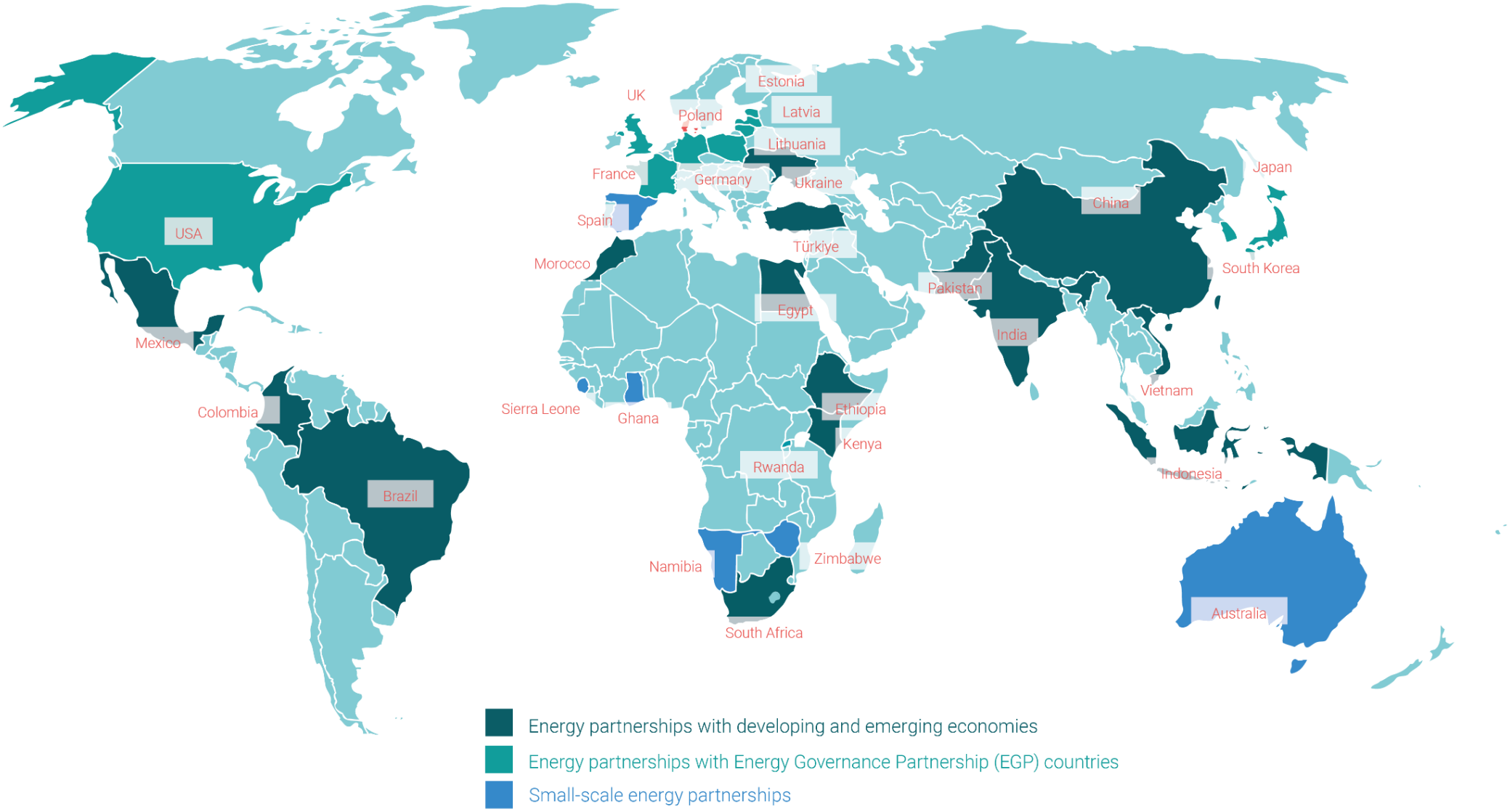
Geological Survey of Denmark and Greenland

Danish Utility Regulator

ENERGINET

Danish Council on Climate Change.

Global partnerships to support the green energy transition



Development of the offshore wind market in Denmark

Building blocks for Denmark's growth in wind



Industry has evolved on the back of market regulation

Competition and market dialogue

Market dialogues inform tenders stimulating competition amongst market participants and provided learnings from international best practices

Ambitious long-term planning and reliable targets

Long-term, stable and transparent energy planning procedures, supported by ambitious targets and legislation

Demonstration projects and test sites

Demonstration projects and test sites have provided valuable regulatory, technical and engineering learnings and boosted investors' confidence

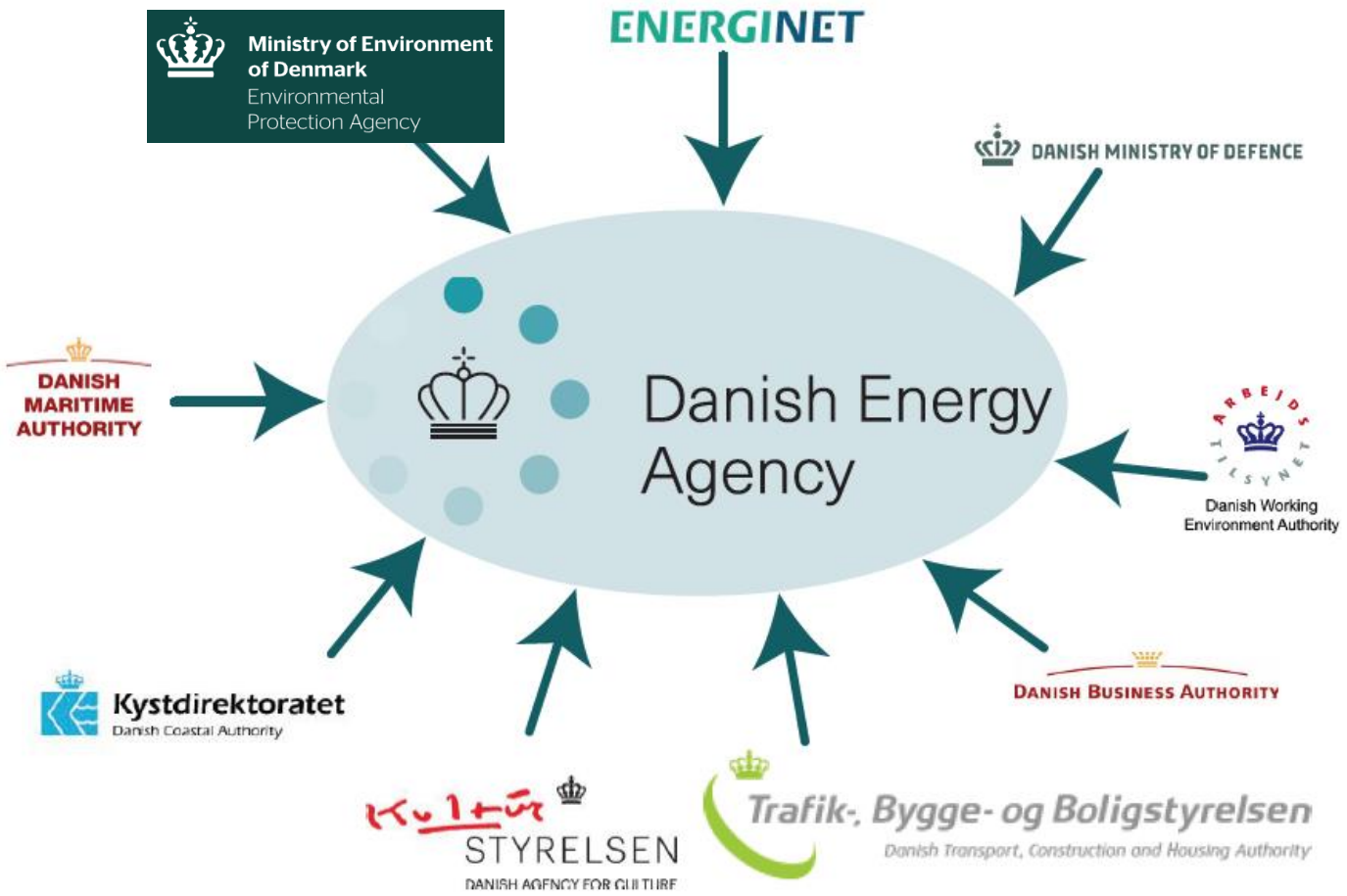
Permitting and de-risking

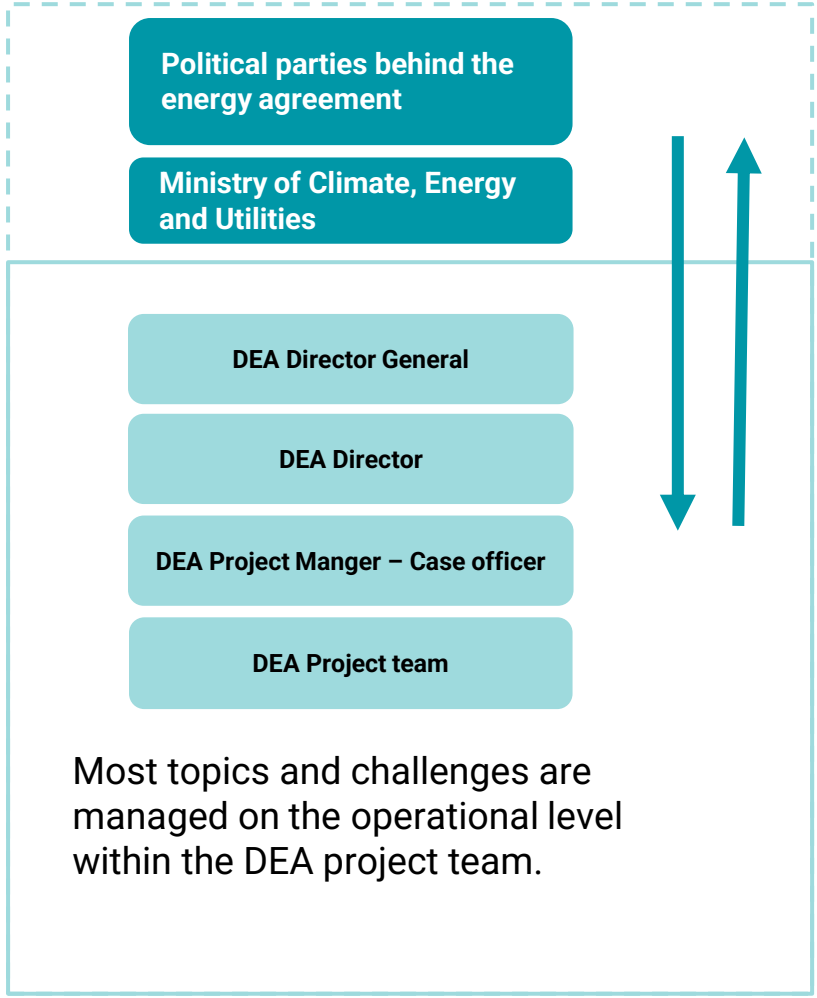
Appropriate risk allocation and streamlining of permitting procedures have reduce regulatory risk and potential delays (one-stop-shop concept)

Economic incentives and financing

Subsidies and taxes have been instrumental to incentivize investments

The role of the Danish Energy Agency





Most topics and challenges are managed on the operational level within the DEA project team.