GREEN ENERGY
EXPORT DAY 2025

WIND ENERGY #2:

DEVELOPERS PERSPECTIVE

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PANELISTS

Ulrik Stridbæk, Vice President, Head of Regulatory and Public Affairs, Ørsted

René Rosager Dinesen, Managing Director & Head of Global Public Affairs, CIP

Hans Brask, Senior Vice President, European Energy

SPEAKER

Peter Sand, Director, The Trade Council of Denmark, Tapei

MODERATOR

Anders Mika Dalegaard, Head of Department, Green Power Denmark

Danish Energy Agency
MINISTRY OF FOREIGN AFFAIRS OF DENMARK
STATE OF GREEN
GREEN POWER DENMARK
DBDH
SYNERGI
DANSK ERHVERV
DI Energi

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Vice President, Head of regulatory and public affairs
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HANS BRASK

Senior Vice President
European Energy

Green Energy Export Days
European Energy

27 August 2025

EUROPEAN ENERGY

OUR TECHNOLOGIES

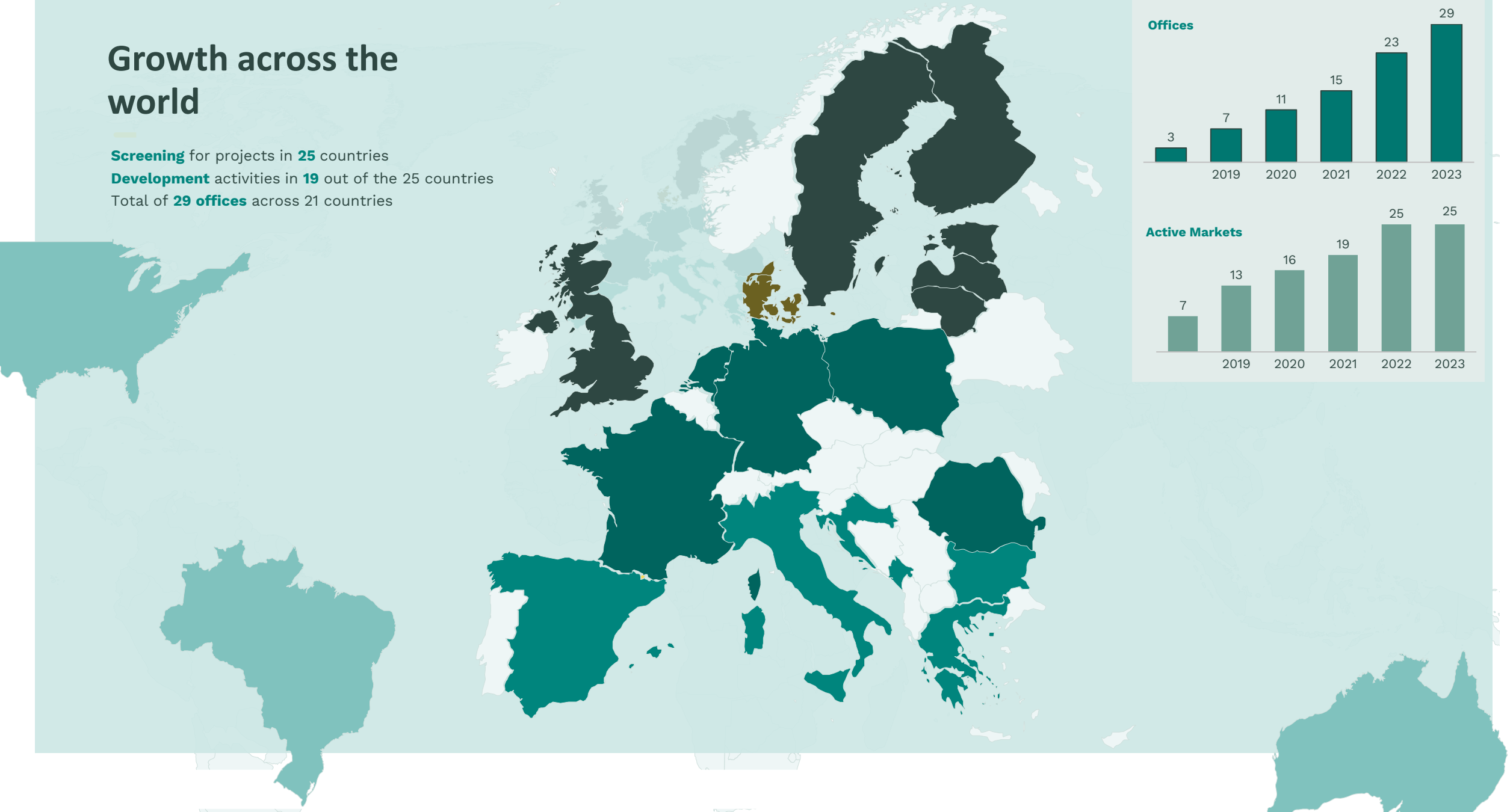
A diverse technology portfolio

Solar PV | Onshore wind | Power-to-X | Offshore wind | Battery storage | Carbon capture

EUROPEAN ENERGY

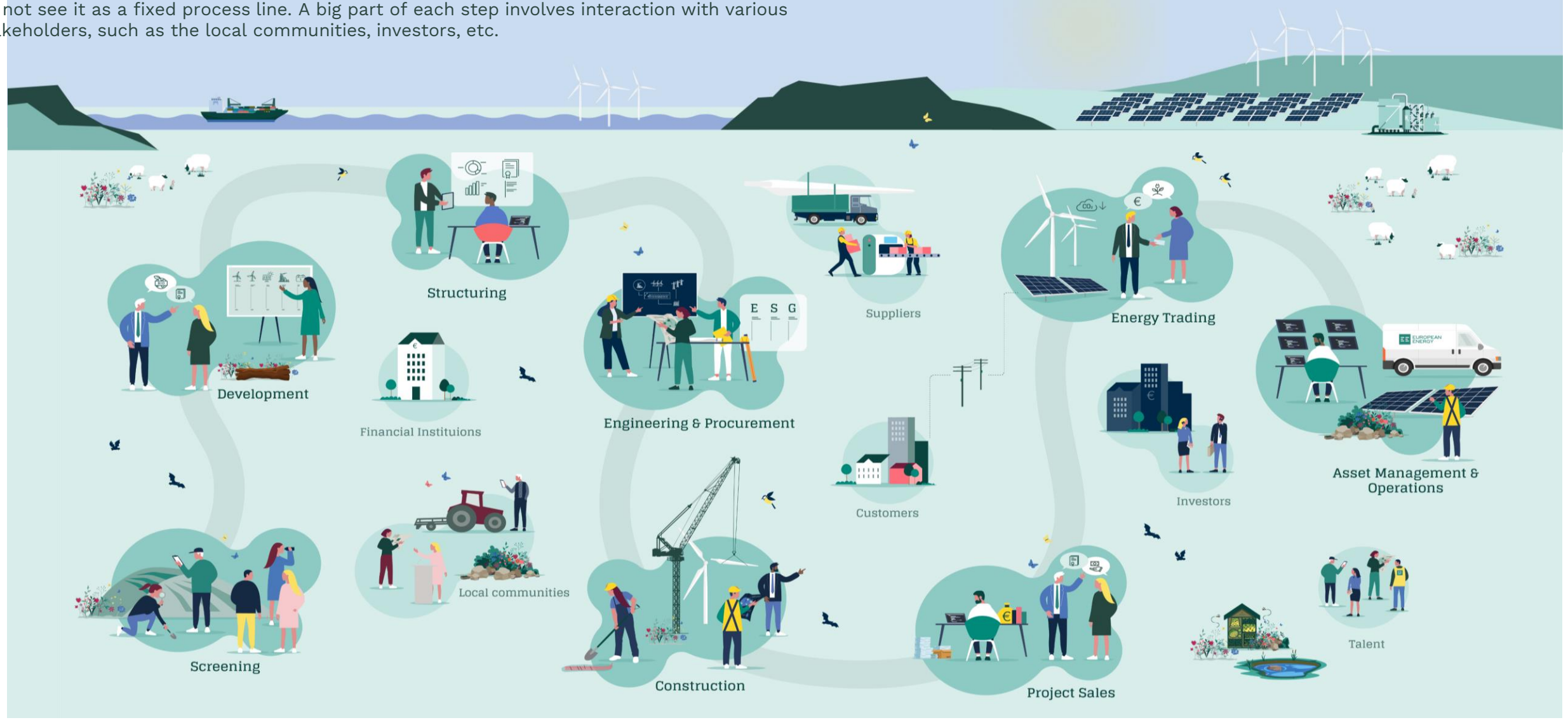
Growth across the world

Screening for projects in **25** countries
Development activities in **19** out of the 25 countries
Total of **29 offices** across 21 countries

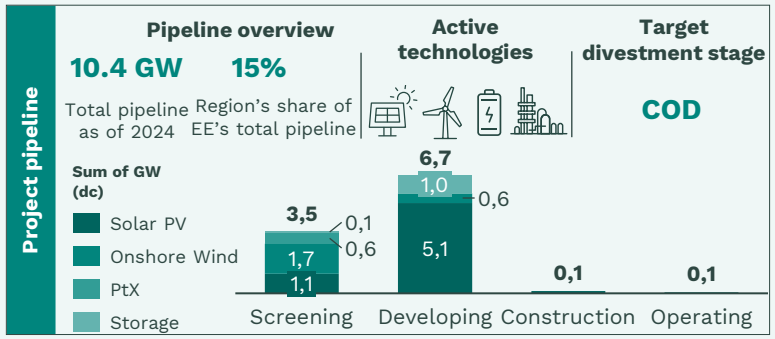


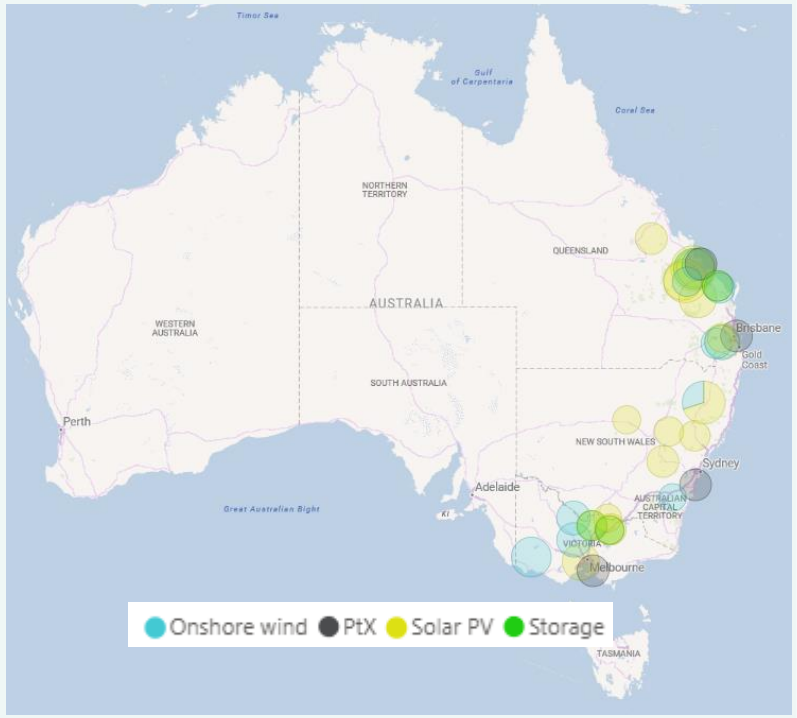
Our business model

Our business model consists of 8 steps. The flow of our business model is flexible, and we do not see it as a fixed process line. A big part of each step involves interaction with various stakeholders, such as the local communities, investors, etc.



EE Australia context





Achievements 2024

- First Construction complete
- Rio Tinto, Amazon PPAs
- Two Wind Projects passed Gate 1
- First Nations partnership for Aldoga Wind Farm
- Successful CIS tender
- Strong presence in three capital cities
- Stakeholder Relations, EPC grown significantly
- Team grown significantly
- Name recognition expanded
- Next steps PtX?

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WIND ENERGY #2:

PETER SAND

Director

The Trade Council of Denmark - Tapei

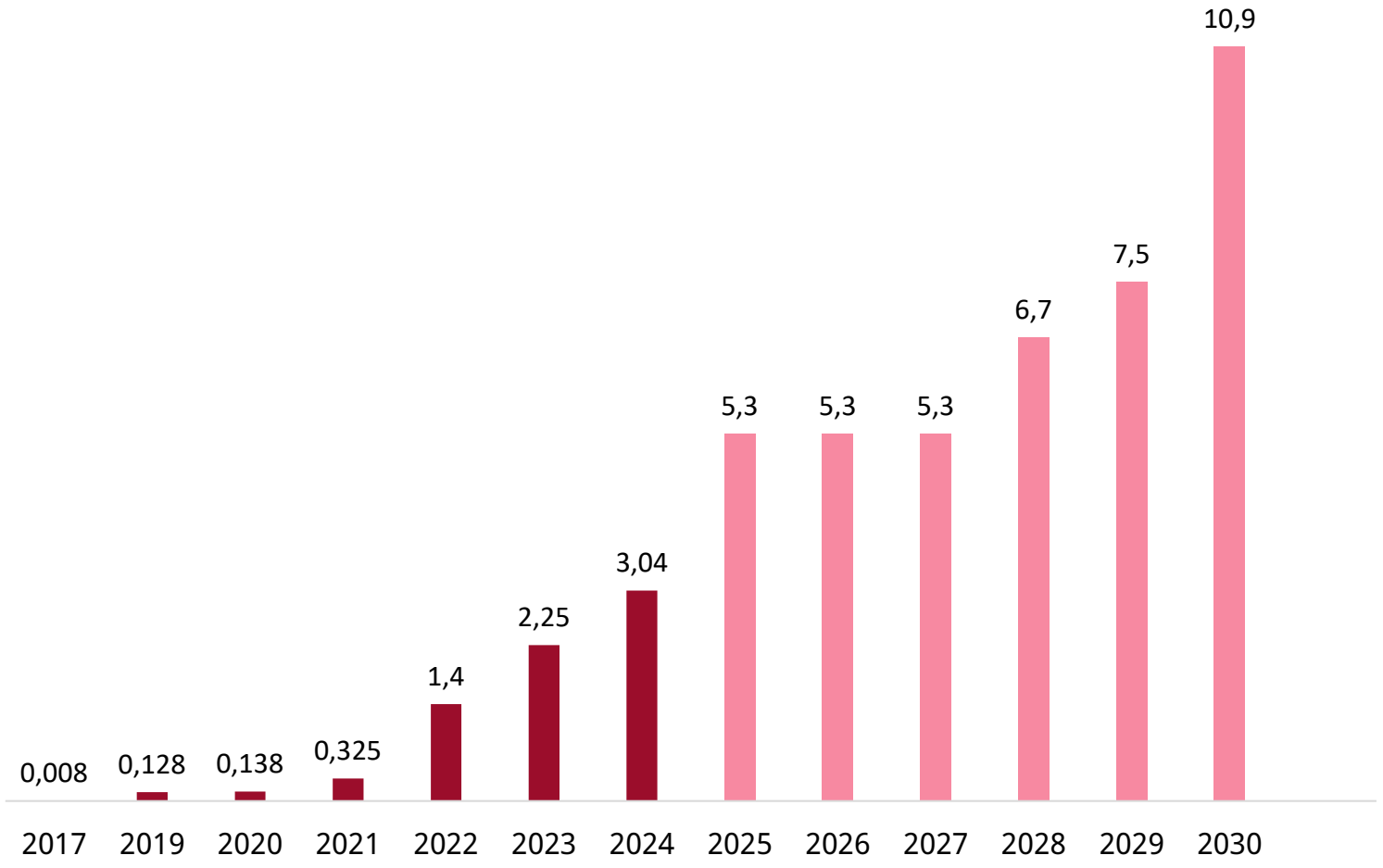
Update

Taiwan offshore wind

Peter Sand
Director, Trade Council of Denmark, Taipei
27 August 2025

Taiwan’s current offshore wind capacity

Taiwan accelerates offshore wind expansion with new projects and upcoming auction phases



Facts & figures

- Taiwan’s currently have **374** offshore wind turbines installed with a capacity of **3.04 GW**
- Taiwan is ranked **7th globall**y in offshore wind capacity
- **6** projects have been **completed**, **3** projects are **under construction**, and **10** projects have been **awarded** from 3.1 and 3.2 auction.
- 3.3 auction (3GW+) and floating pilot auction is expected within **the coming two years**.

Taiwan offshore wind Farms

*The awarded project may change OEMs afterward.

Phase	Developer	Wind Farm	Capacity	Status
Phase 1	Orsted+JERA+FSP	Formosa 1	128 MW	Operation
	Taipower	Taipower 1	109 MW	Operation
	SRE+JERA+Macquarie Capital	Formosa 2	376 MW	Operation
Phase 2	Skyborn+Total Energy	Yun-Neng (Yunlin)	708 MW	Operation
	Orsted+CDPQ+Catthy Private Equity	Greater Changhua 1 & 2a	900 MW	Operation
	CIP	Chang-Fang Xi-Dao	600 MW	Operation
	CIP+CSC	Chung-Neng	300 MW	Operation
	Taipower	Taipower 2	300 MW	Construction
	Taiya+Lealea	Hai-Xia 1	300 MW	Cancelled
	NPI + Yushan	Hai-Long	1022 MW	Construction
	Orsted	Greater Changhua 2b & 4	920 MW	Construction
Phase 3.1	Taiya+Lealea	Hai-Xia 2	300 MW	Most likely will be cancelled
	Corio	Formosa 3-1	600 MW	Cancelled
	CIP	Feng-Miao 1	500 MW	Construction (onshore part)
	SRE+Taipower+CPC	Formosa 4	495 MW	Signed Admin Contract
	EDF+Taiya	Wei Lan Hai Changhua	440 MW	Signed Admin Contract
Phase 3.2	SHINFOX ENERGY	Youde	700 MW	Signed Admin Contract
	SRE	Formosa 6	800 MW	Signed Admin Contract
	CIP	Feng-Miao 2	600 MW	Signed Admin Contract
	Corio	Formosa 3-2	360 MW	Most likely will be cancelled
	Enervest	Deshuai	240 ME	Cancelled

Future opportunities

- Around 40 experienced Danish companies are committed to energy business in Taiwan, and Denmark was the **largest foreign direct investor** in Taiwan (~USD3.58 billion and most of them are involved in Green Transition) in 2022.
- There remains **plenty of opportunity** in Taiwan's offshore wind industry
- **WTO Dispute resolved**, Taiwan agreed to remove local content requirements in future auctions.
- **Phase 3.3 auction** is expected to take place at the end of this year or early next year. The government released that there will be no zero-dollar bid, but a reasonable floor price will be adopted to **ensure basic income** for project.
- **Energy security** is urgently needed, OFW remains one of the few forms of energy that can be supplied locally. (imported energy accounted for 87% in H1, 2025)
- Denmark is recognized as a **reliable and leading partner** in OFW expertise
- Taiwan's ambitious **2050 net-zero goals** require significant offshore wind capacity, fostering long-term growth.

Let’s us help you get the opportunities

Before

Information gathering and analysis

- Market overview
- Benchmarking services
- Mapping potential partners, costumers and service providers
- Identifying business and funding opportunities
- Industry insights

During

Business establishment

- Practical assistance
- General advice on legal, financial and corporate structure matters
- Fact-finding
- Land and property search
- Introductory meetings with business clusters and public authorities

After

Expansion and retention

- Expansion support
- Identify new business opportunities
- Aftercare

Cases of TRADE COUNCIL OF DENMARK, TAIPEI

Market update

- Monitor business relevant policy, regulation, and standard discussion
- Regular catch-up with stakeholders for getting update market status
- Through our extensive network, we are able to open difficult doors and facilitate the cultivation of business relations.

Danish Decarbonization Alliance

With the members including CIP, Orsted, COWI, NIRAS, MAN Energy Solutions, and Vestas, the Danish Decarbonization Alliance achieved significant milestones in **2024**:

- Established connections at very high level with government officials and new legislators for further communication related to decarbonizaton.
- Secured understanding of the new government's energy priorities and clearly communicated concerns of alliance on selected topics to stakeholders.
- Facilited initial dialogue between the Danish and Taiwan Energy Agencies to deepen discussions on selected and prioritised topics.
- Hosted a successful conference with 156 participants from the energy industry and government, gaining media coverage with six articles.

A 2025 plan focusing on offshore wind, energy efficiency, power-to-X, geothermal energy, and CCUS will be presented to existing members as well as to non-members with a potential to join the alliance.

MINISTRY OF FOREIGN AFFAIRS
OF DENMARK
The Trade Council

questions?

THANK YOU