Coffee Talks with ORLEN Neptun: Baltic East & Baltic West - Project Status & Procurement Plans

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ORLEN Neptun: Our Speakers



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Agenda

I Local content at ORLEN Neptun

II Baltic East Project

III Baltic West Project

IV Contracting Model and Procurement Plan

I. Local Content

Local content in ORLEN Neptun

ORLEN Neptun is committed to maximizing local supplier participation in the supply chain, wherever feasible and beneficial to the project.

Local Content: what we expect from suppliers

MAP:

Identify Polish companies, facilities, workforce and services involved in the proposed scope.

PRESENT:

Present your direct and second-tier subcontractors (Project Tier 2 and Tier 3)

CALCULATE & REPORT:

Calculate and report Local Content in line with Ministry guidelines

UPDATE:

Update the calculation and local supply chain involvement throughout the tender process

Strong offers combine international expertise with the capabilities of the Polish supply chain.

II. Baltic East Project

ORLEN Group's offshore wind portfolio

ORLEN

Baltic Power

ORLEN · NORTHLAND POWER

2026

BalticEast

~60
900 MW
110 km²
36 m below sea level

46.E.1

~ 22,5 km

~ estimated number of turbines
~ capacity
~ concession size
~ average depth

Baltic West

~60
~0,9 GW
90 km²
40 m below sea level

~80
~1,2 GW
125 km²
38 m below sea level

~80
~1,2 GW
150 km²
28 m below sea level

~60
~0,8 GW
80 km2
29 m below sea level

14.E.3
14.E.2
14.E.4
14.E.1

~ 26,5 km

Łeba
Service port

Choczewo
Onshore substation

Energy for
~8,5 million
households



Świnoujście

Świnoujście Offshore Terminal
ORLEN GROUP

Baltic East: CfD holder

900 MW

Installed capacity

>1 million

Potential households in Poland supplied with clean energy

2032

Estimated commercial operation date (COD)

Project scope

Baltic East is the **most advanced project** among the offshore wind farm projects **developed by ORLEN Neptun**.

The project with an area **of approx. 110 km2** is being developed within the **46.E.1 water region**. The farm, with an installed capacity of **900 MW**, has the potential to provide clean energy to **more than one million** households in Poland.

Permits & grid connection

The project implemented under the 46.E.1. water region **has been granted preliminary conditions for connection to the transmission grid, a permit to erect or use artificial islands, structures and devices, a permit to lay and maintain cables and an environmental decision for the offshore wind farm**, issued by the Regional Directorate for Environmental Protection in Gdańsk.

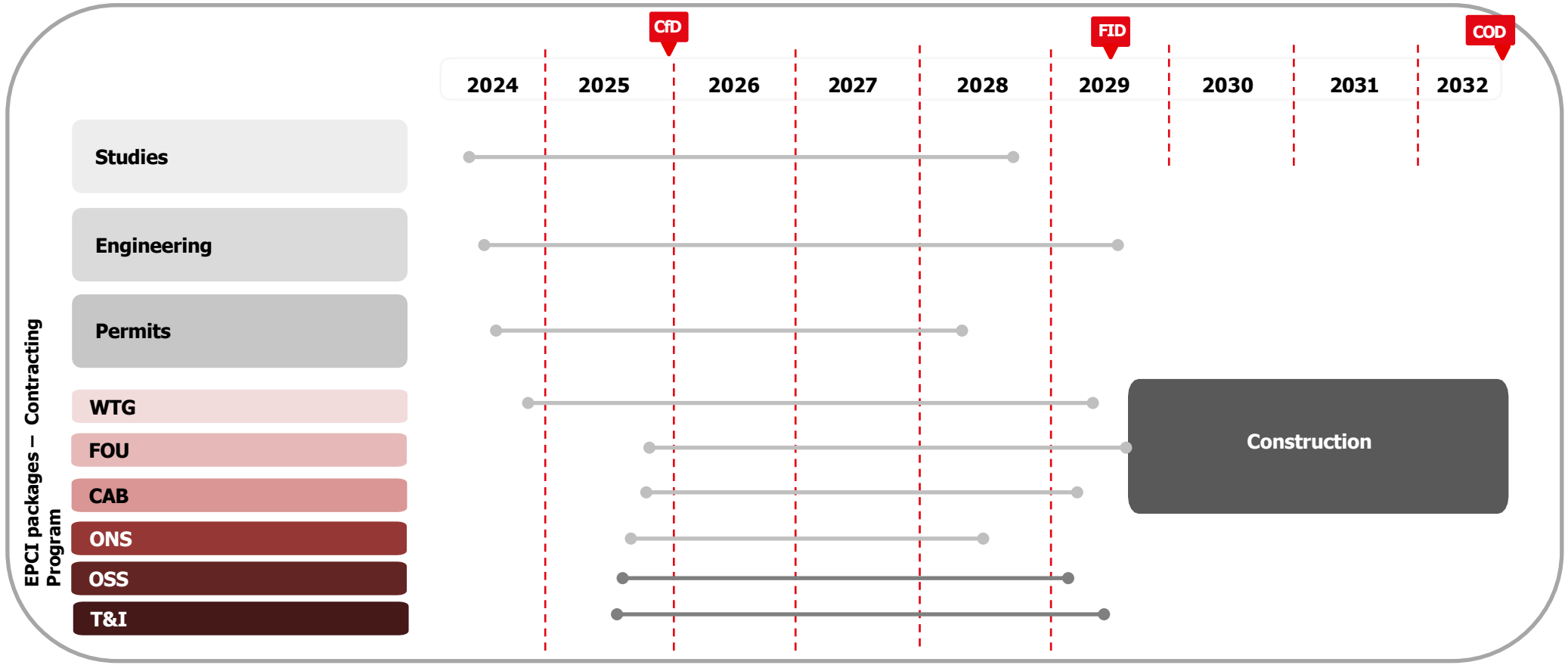
Development & CfD

The project is being developed under a decision issued by the **Ministry of Infrastructure in October 2023** on granting the ORLEN Group five new sites for the construction of offshore farms in the Baltic Sea with an estimated total installed capacity of about **5.2 GW**.

In December 2025, the Baltic East project **was among the winners of the first Polish auction for offshore wind farms** conducted by the **President of the Polish Energy Regulatory Office**.

BalticEast

Baltic East - current schedule



*The chart presents indicative time ranges.

Baltic East: EPCI Procurement Plan

RFI completed for all 7 packages

RFP started	RFP planned start Q4 2026	RFP planned start Q1 2027
OSS	T&I FOU	FOU
ONS	T&I WTG	
CAB	WTG	

Package: Transport and Installation (T&I)

RFP NBO	RFP BO	Best and final Offer (BAFO)	Selected Supplier
Q4 2026	Q2 2027	Q1 2028	Q2/3 2028

Tier 1	Tier 2/3
Foundation Installation Services (FIV) Wind Turbine Installation Vessel (WTIV) Marine Warranty Surveyor (MWS) **Marine Coordination Centre (MCC)** Vessels coordination, Vessel traffic control, Personnel tracking. Guard and Crew Transfer Vessels for Construction Phase Commissioning Port Marshaling and Pre-assembly Ports	**Supporting Services (including, but not limited to):** Marine Spread – Supporting Vessels for main installation campaigns Port Marshaling Services **Offshore works support:** IT Services (equipment), Telecommunication equipment. **Offshore works services:** Cargo storage, Specialized trainings and equipment. **Vessel services:** Agents, Technical services. **Personnel:** Accommodation Logistics, Transport.

Package: Offshore Substation (OSS)

RFP NBO	RFP BO	BAFO round	Preferred Supplier selection
Q3 2026 – Q1 2027	Q1 2027 – Q3 2027	Q3 2027	Q4 2027

Tier 1 (Under one contract)		Tier 2/3 (Examples of potentially subcontracted scopes)	
Topsides	Full EPCI scope	**Electrical & Control**	HV Equipment (Transformers, Switchgear) LV Equipment (Switchboards, UPS, Batteries) SCADA, Protection & Control, Communications Cables, Diesel Generators
Foundation Transition Pieces	Full EPCI scope	**Mechanical & Structural**	Steel Fabrication, Steel Works HVAC & Piping Corrosion Protection / Coating Cranes, Lifting Equipment, Secondary Steel
Foundation Monopiles	Design Full EPCI scope (opt.)	**Execution & Services**	Transport & Installation Testing & Commissioning Engineering

Package: Onshore Substation (ONS)

RFP NBO	RFP BO	Best and Final Offer (BAFO)	Contract signing
Q2 - Q4 2026	Q1 – Q2 2027	Q3 - Q4 2027	Q1 - Q2 2028

CONTRACT SCOPE (EPCI)

BASE SCOPE	OPTIONAL SCOPE
Delivery of BLE 275/400 kV onshore substation: detailed engineering design and technical studies, civil works and installation, supply of electrical equipment, supply of communications and SCADA systems, commissioning, other **Construction of 275 kV onshore export lines:** detailed engineering design, civil works and installation, testing and measurements, commissioning, other **Wind farm electrical system optimisation:** - power system studies, - optimisation of the power export system and operating models	**Supply of 275 kV cable systems** **Wind farm SCADA system:** detailed engineering design, supply of the SCADA system, integration, testing, system commissioning. **Substation operation and maintenance:** comprehensive maintenance and operational services **Delivery of BIM models for the ONS and cables**

Package: Cables

RFP BO	Best and Final Offer (BAFO)	Supplier selection
Q2 - Q3 2027	**Q1 2028**	**Q1 2029**

Power cables for the Baltic East project

Inter-array cables	Onshore export cables	Offshore export cables
12 strings / 60 turbines	2 cable circuits	2 cable circuits
5 WTGs per string	Single-core cables	Three-core cables
Three-core cables	Voltage 275 kV	Voltage 275 kV
Voltage 66 kV	Estimated cable length ≤50 km	Estimated cable length 60 km
Estimated cable length ≤150 km		
60 sections: 1,100–5,800 m		

Package: Foundations

RFP BO	Best and final Offer (BAFO)	Selected Supplier
Q3 2027 – Q1 2028	**Q1 2029**	**Q1 / Q2 2029**

Tier 1	Tier 2/3
Production of Monopal (MP) **Production of Transition Elements (TP)** **Including:** Workshop drawings Purchase of structural steel (Primary steel) Purchase of secondary steel Fabrication of the supporting structure Fabrication of secondary steel elements Anti-corrosion protection Quality Control Receptions Loading onto means of transport provided by the customer	**Production and integration of steel elements (secondary steel):** Balustrades Internal platforms mooring position External Work Platform cover on TP Corrosion protection system (anodes etc.) Painting and corrosion protection Electrical components Preparation Surveillance devices Assembly, integration and commissioning Other: e.g. production and installation of structural elements for seafastening, specialised equipment for offshore installations

Package: Wind Turbine Generator (WTG)

RFP NBO	RFP BO	Best and Final Offer (BAFO)
II 2026	**I – III 2027**	**2028**

Tier 1	Tier 2/3		
Manufacture: Nacelles Blades Procurement of other major components (towers, generators, switchgear, electrical equipment, bearings, control system, etc.) Transport of major components Pre-assembly Installation Commissioning and testing Provision of transport vessels (CTV, SOV)	**Tower:**	Steel Flanges Bolts Intermediate platforms / decks	Ladder Service lift Electrical cabinets Electrical switchgear
	Nacelle:	Hub casting Steel beams Bolts Motors Hydraulic systems Generator	Gearbox Transformers Power converters Other electrical equipment Dehumidification, cooling and ventilation system
	Installation	CTV and SOV vessels Ports (installation, O&M and other): Civil works to prepare ports for WTG installation Personnel / technicians for WTG pre-assembly, installation and commissioning	Supply / hire of construction plant, equipment and tools for ports and vessels Warehousing Containers Mobile offices Workforce accommodation Vessel support services (fuel, provisions, etc.)

III. Baltic West Project

Baltic West (14.E.1-4 cluster)

About 4 GW

Planned total installed capacity

>5 million

Households in Poland supplied with clean energy

2034+

Estimated commercial operation date (COD)

Project scope

Parallel to Baltic East, four areas located on **the Oder Bank** i.e. **14.E.1, 14.E.2, 14.E.3**, and **14.E.4** are being developed as part of the **Baltic West project.**

The four locations cover an area of approximately **90 km2, 125 km2, 80 km2** and **150 km2** respectively.

Project developed in cooperation with Energa Wytwarzanie S.A.

Permits & surveys

The locations have permits erect or use artificial islands, structures and devices, as well as **preliminary conditions for connection to the transmission grid.**

ORLEN Neptun is continuing its environmental surveys, and in the coming months it plans to **begin a series of further site surveys**, including among others, wind surveys and surveys to identify the geotechnical conditions of water regions.

All four locations are being prepared to participate in **the Polish support system for offshore wind farms**.

Service port

ORLEN Neptun has entered into a reservation agreement with the Kołobrzeg Sea Port Authority. This agreement includes the **reservation of land in the Kołobrzeg Sea Port**, which will enable the preparation of a service port for the **Baltic West offshore wind farm**.

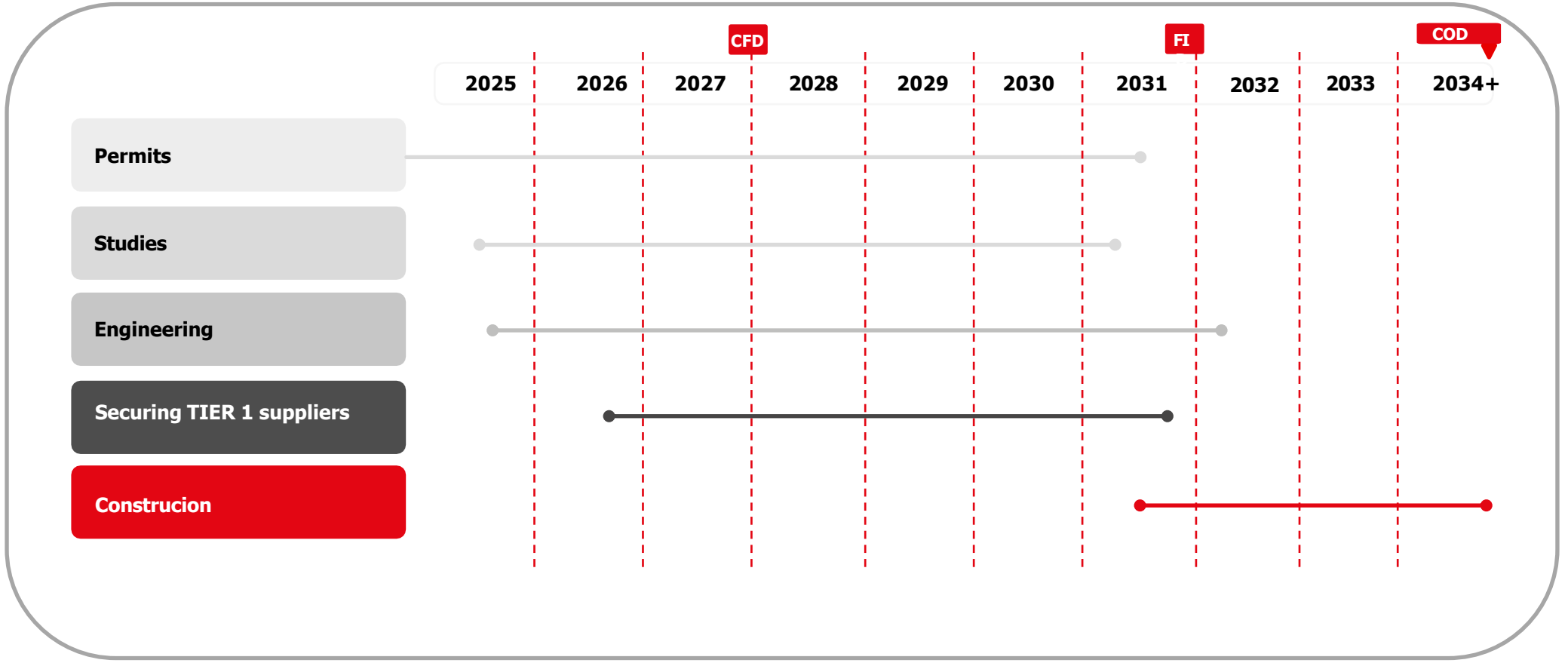
Baltic West: Technical Parameters

Estimated Location and Technical Parameters

Location	14.E.1 Energa MFW 1	14.E.2 Energa MFW 2	14.E.3 ORLEN Neptun III	14.E.3 ORLEN Neptun IV
Surface area	~80 km²	~90 km²	~125 km²	~150 km²
Power (maximum installed power according to permit to erect and use artificial islands, structures and devices)	~800 MW	~900 MW	~1200 MW	~1200 MW

Parameter	Value
Type of foundations	TBD
Energy transmission technology	HVAC
Offshore substations (OSS)	4
Onshore substations (ONS)	4
Offshore export cables	8
Operation period	~35 years

Baltic West: current schedule (4 locations)



*The chart presents indicative time ranges.

IV. Contracting Model and Procurement Plan

Contracting model

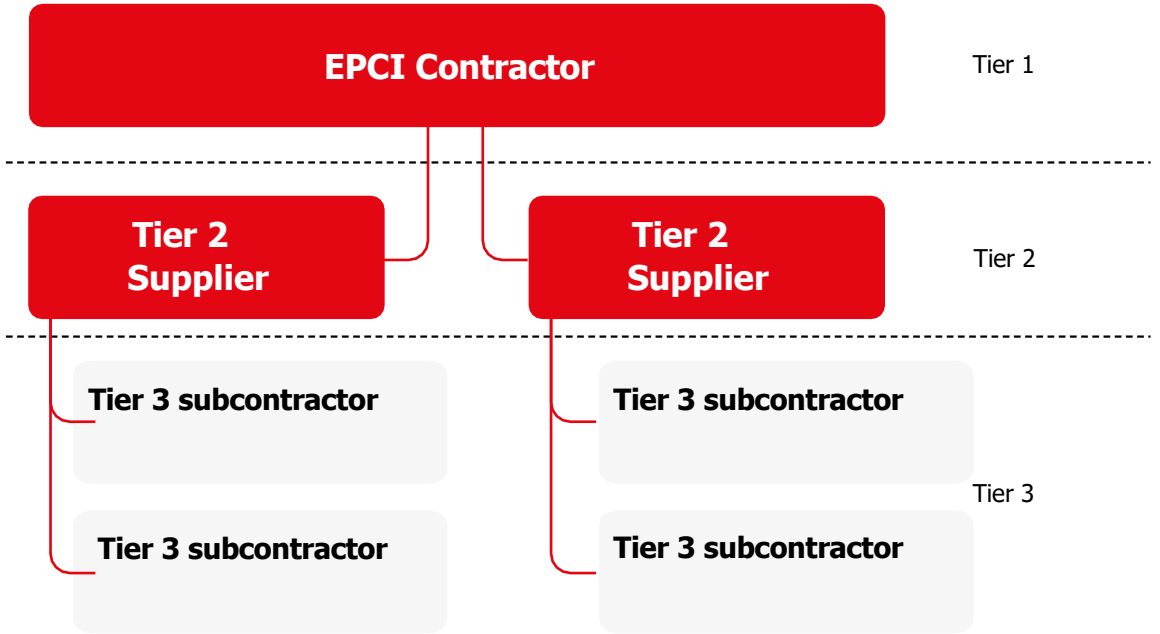
EPCI packages Packages: E(ngineering) + P(rocurement) + C(onstruction) + I(nstallation)

ORLEN Neptun plans to sign contracts with **EPCI contractors** for the main installation packages.

EPCI Contractor – the main contractor responsible for meeting design requirements, supplying major components and delivering the full scope of work for a given package

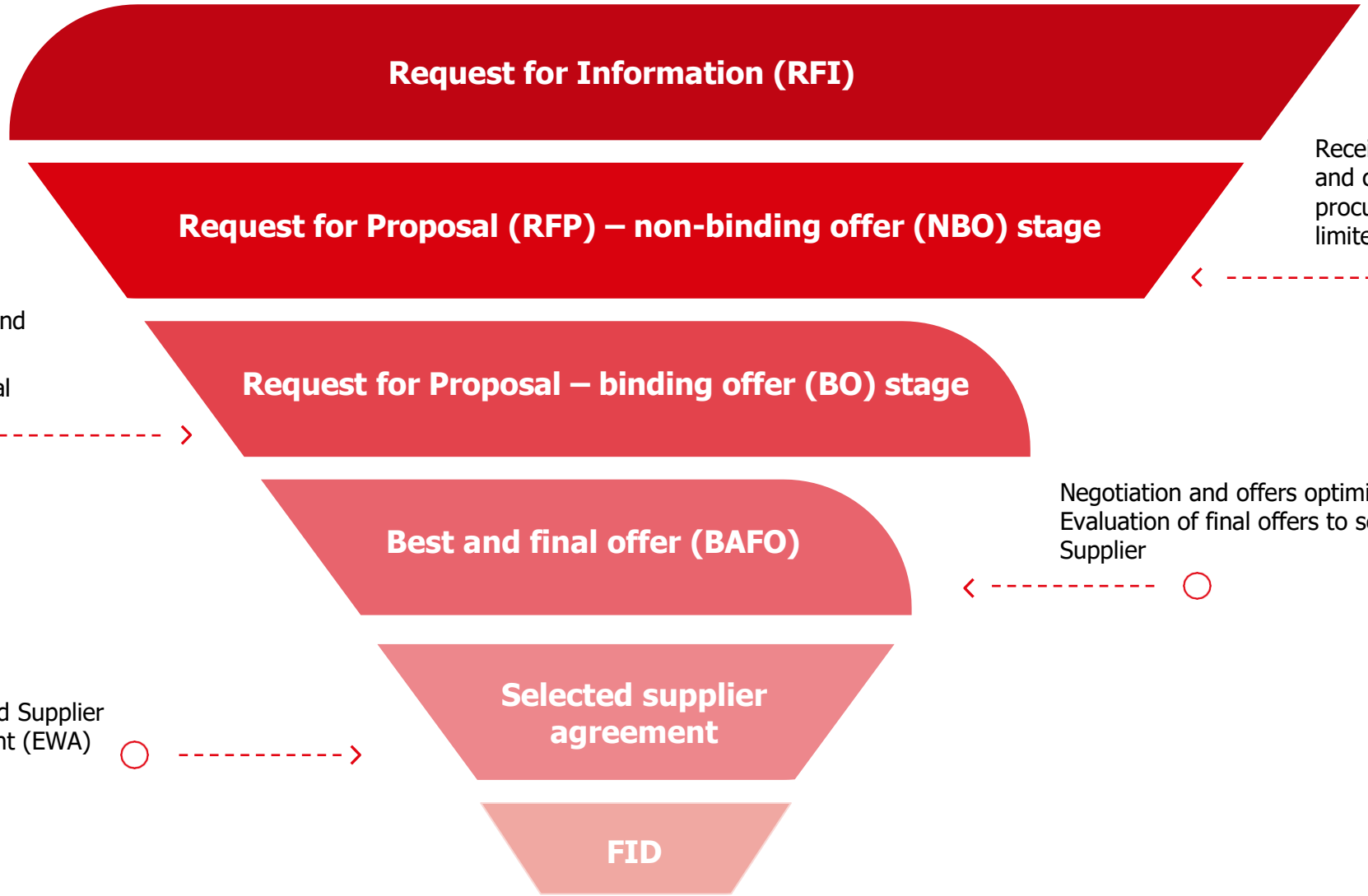
Tier 2 Supplier
A direct supplier to the EPCI Contractor, providing components or services

Tier 3 Supplier
A direct supplier to a Tier 2 supplier, typically a more specialised company



Multi-stage procurement process

Confirmation of suppliers' interest and availability for the project, identification of suppliers from Tier 1, 2, 3



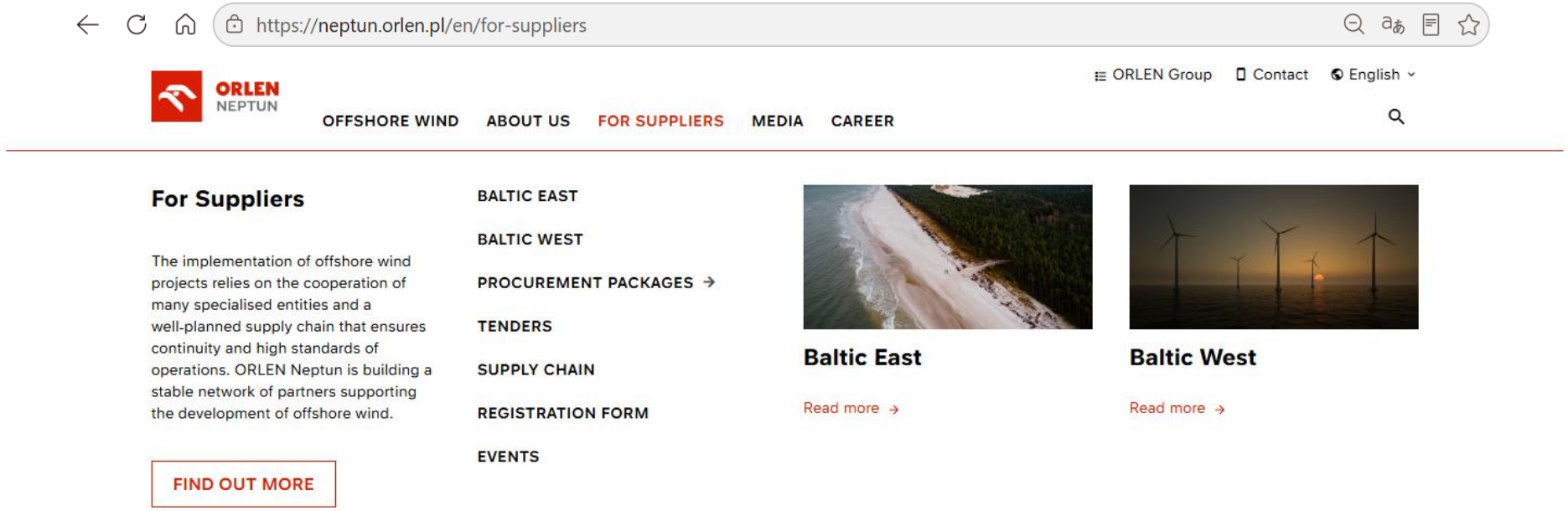
Receiving non-binding offers and continuation of the procurement process with a limited group of suppliers

Receiving binding offers and evaluating them to futher shorten the list of potential suppliers

Negotiation and offers optimization for binding stage. Evaluation of final offers to select the Preferred Supplier

Selection of the Preffered Supplier + Early Works Agreement (EWA)

Dedicated Supplier Portal



Scan Me

ORLEN Neptun maintains a dedicated supplier portal serving as a central information hub for companies interested in participating in our offshore wind projects.

The portal provides access to:

- Ongoing tenders via the Connect platform
- Supplier Registration Form
- Baltic East and Baltic West project information
- Detailed scope of procurement packages for the Baltic East project
- Updates on partnership and engagement opportunities

Baltic East: EPCI Procurement Plan

RFI completed for all 7 packages

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ONS	T&I WTG	
CAB	WTG	

Baltic West: EPCI Procurement plan

Package	RFI	RFP
T&I FOU T&I WTG OSS ONS CAB FOU WTG	Planned before the auction - in 2027	Planned launch after the auction - in 2028

Baltic East: RFI planned to be executed in 2027

RFI Scope
DPR Service – Daily Progress Reporting Service
Offshore Wind Farm Communication
Manpower Resources – Client Representatives & Offshore Technicians
Weather Reports – Metocean Forecasting and Reporting Service
Marine Coordination Centre – MCC
Integrated campaign comprising geophysical and geotechnical investigation for Landfall

Baltic East: RFP planned to be executed in 2027

RFP Scope	Planned launch	Planned contract signature date
Re-assessment of the environmental impact of an offshore wind farm	Q1 2027	Q2 2027
Marine Warranty Surveyor	Q1 2027	Q1 2028
Contract Engineer Services for the Offshore wind farm project (EPCI scope)	Q4 2026	2027
Operation and Maintenance Base	Q3 2027	2028
Contract Engineer Services for construction of the Operation and Maintenance Base	Q1 2027	2027
Integrated campaign comprising hydrographic, geophysical, geotechnical and laboratory investigations for Inter-array cables (IAC) corridors and the offshore export cables (offExC) corridors, together with UXO survey	Q4 2026	Q1 2027
Integrated campaign comprising geophysical and geotechnical investigation for Landfall	Q1 2027	Q2 2027

Baltic West: RFP planned to be executed in 2027

RFP Scope	Planned launch	Planned contract signature date
Execution of environmental studies, preparation of project information cards and environmental impact assessments (EIA reports), and obtaining a decision on environmental conditions for the project, which encompasses the construction, operation, and decommissioning of a power evacuation system for an offshore wind farm (OWF) located within areas 14.E.1, 14.E.2, 14.E.3, and 14.E.4.	Q1 2027	Q3 2027
Procurement proces for FEED (Front End Engineering Design): building permit designs, obtaining the full set of building permits, technical designs, FOU detailed designs	Q3 2027	Q2 2028
Execution of a 3D Ultra-High-Resolution Seismic Survey for the identification of sub-seabed boulders and other geohazards at foundation locations within the Baltic West Offshore Wind Farmor Carrying out detailed geotechnical investigation and laboratory tests to determine geological – engineering conditions of the seabed of the Baltic West Offshore Wind Farm. * *- depending on the results form preliminary geo investigation and project decision – update will be provided in the middle of 2027	Q2 2027	Q1 2028


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