

# PREPARATORY PROCESS FOR SECOND OWF TENDER

2023-10-10

# PRIMARY LEGISLATION



2022-12-20 The Parliament of the Republic of Lithuania adopted amendments to the Law on Energy from Renewable Sources ([Law on ERS](#))



2023-03-01 LITGRID announced pre-conditions for connection to TS ([pre-connection conditions](#))



2023-03-06 Description of the procedure for using the electricity transmission networks (in Lithuania) was adopted ([Description](#))



2023-03-15 Criteria and requirements for tender participants and winners of the offshore wind farm tender were approved by government resolution. ([Resolution](#))



2023-03-29 NERC adopted description of the procedure for organizing tenders and issuing permits ([Description](#))



2023-05-10 NERC approved the methodology for determining the maximum possible transaction price ([Resolution](#))



2023-07-13 NERC approved the maximum announced the maximum transaction price (**107,18 Eur/MWh**) and minimum transaction price limit (**64,31 Eur/MWh**) ([Resolution](#))

**FINISHED PREPARATORY PROCESSES**

**Finished:** 2023-05-25

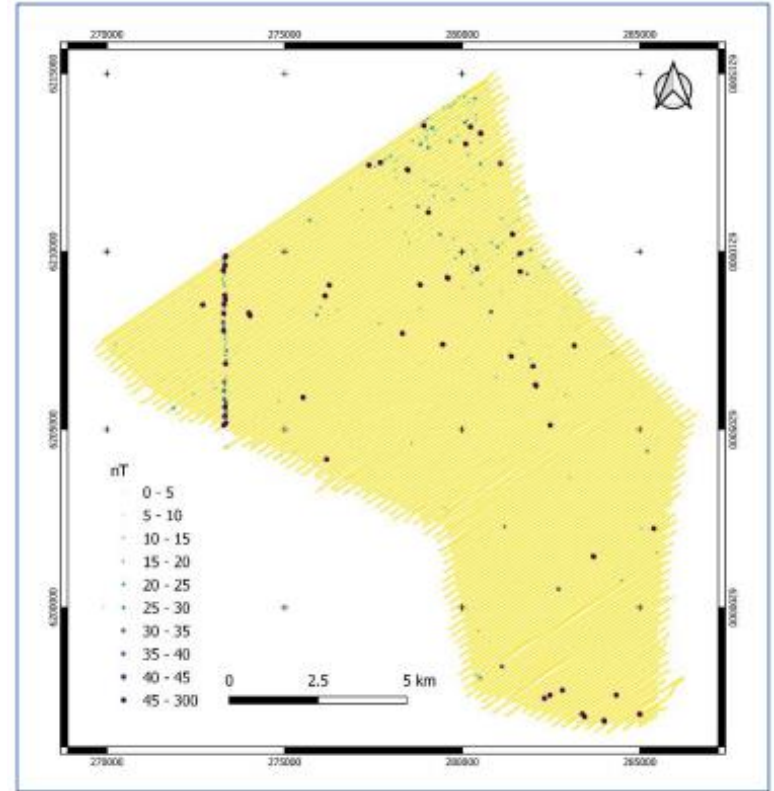
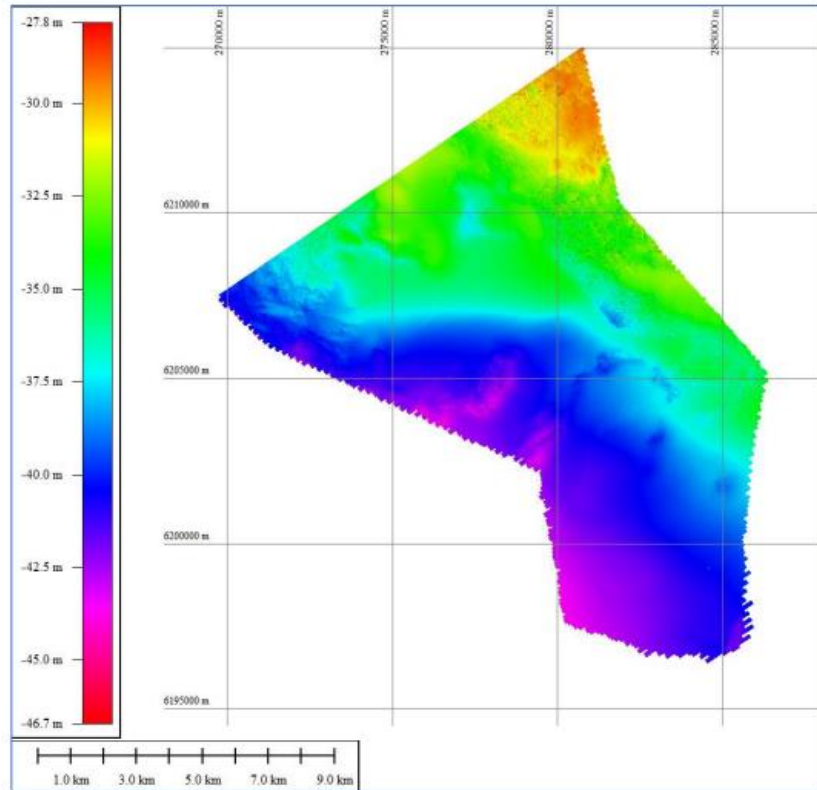
**Supplier:** JSC „Garant Diving“ (Responsible partner) and JSC „Geobaltic“ (Partner)

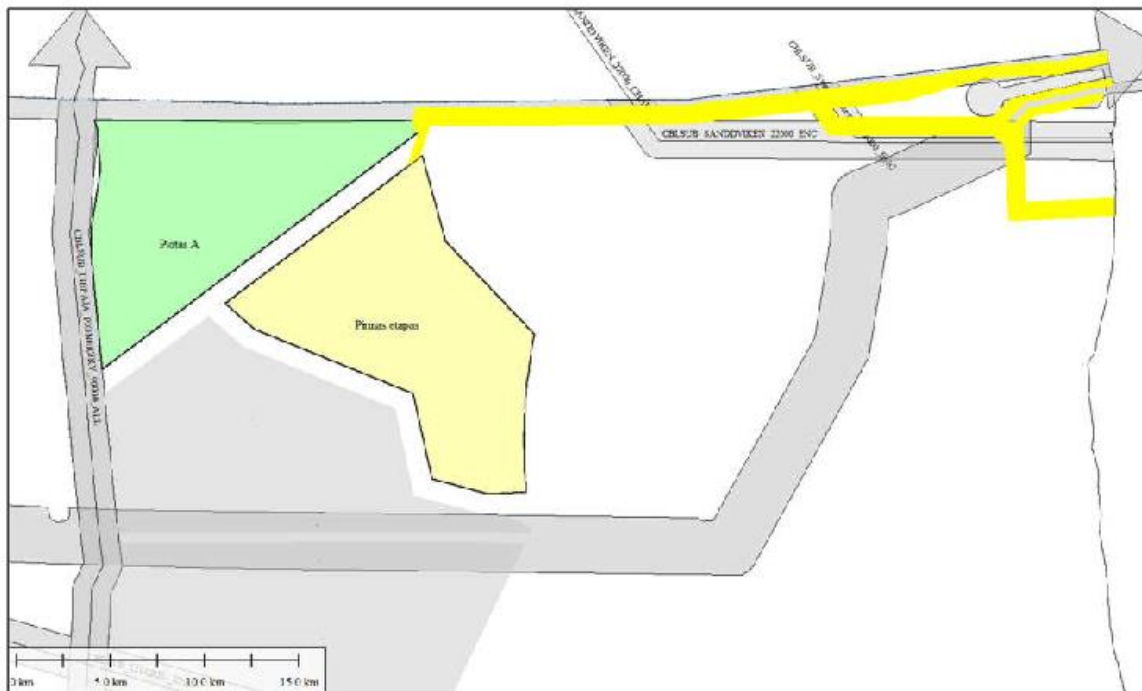
**Reports:** [Vystytojams – OffshoreWind.It](https://vystytojams-offshorewind.it)

**Scope of survey:**

- Identification of potentially active seismic zones;
- Identification of oil accumulation sites;
- Investigation of bottom surface morphology and surface sediment distribution;
- Identify engineering geological and hydrogeological conditions;
- detection of underwater obstacles.

# SURVEYS. SEABED CONDITIONS





**Finished:** 2023-08-08

**Supplier:** VŠI Coastal Research and Planning Institute

**Report:** [Report and RAW data](#)

**Note:** boundaries of corridors dedicated for each OWF will be determined in spatial plan.

# SURVEYS. WIND SPEED

**Finished:** July 2023

**Supplier:** „EOLOS Floating Lidar Solutions SL“

**Report:** [Wind speed data](#)

**Average wind speeds in the 100 to 200 m height range between 9,0 and 9,6 m/s.**

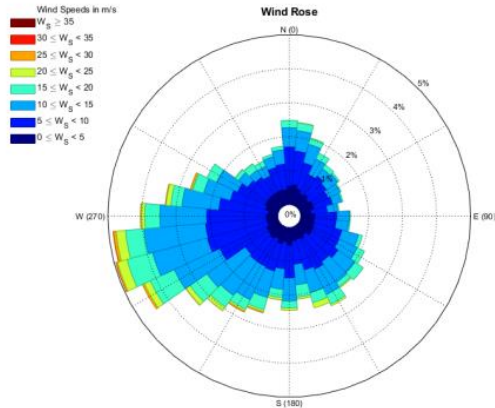
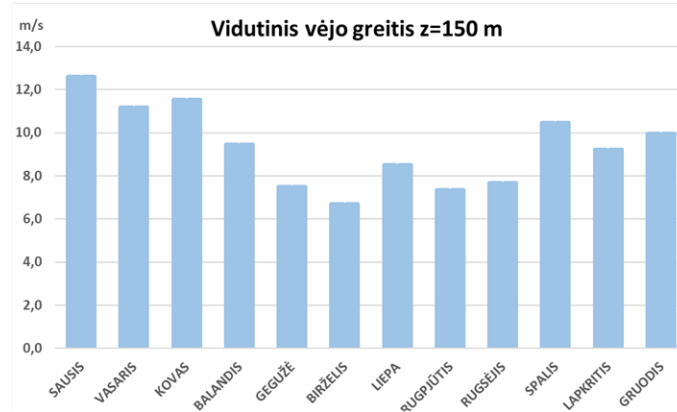


Figure 38. E01: wind rose at 220 m.



## **ONGOING PREPARATORY PROCEDURES**



# ENVIRONMENTAL IMPACT ASSESMENT

**Status:** Report submitted for final conclusion

**Supplier:** VšĮ Coastal Research and Planning Institute

**Initial report:** [EIA report](#)

The impact of activities on these areas was examined:

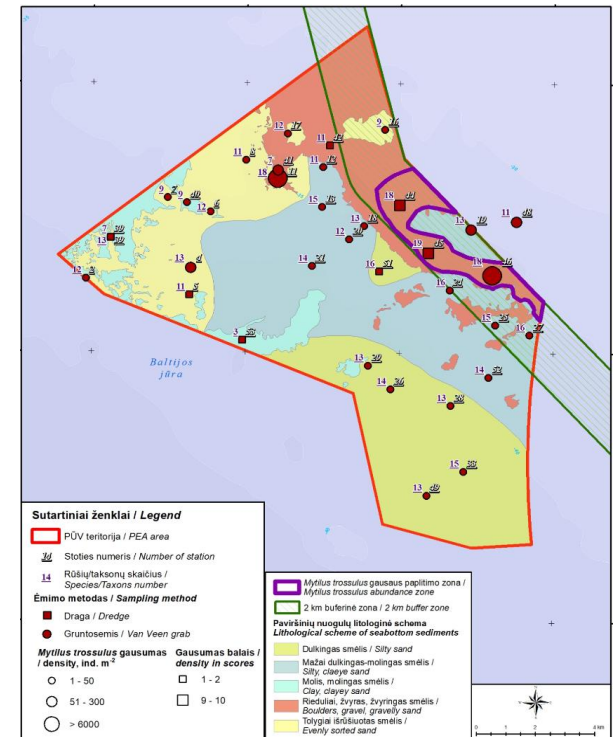
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|---------------------|----------------------|
| 1. Water            | 6. Biodiversity      |
| 2. Climate          | 7. Cultural heritage |
| 3. Underwater noise | 8. Public health     |
| 4. Seabottom        | 9. Material values   |
| 5. Landscape        |                      |

+ Risk analysis was performed

+ Mitigation measures were established

Three alternatives were formed:

- **Alternative I (Technical):** OWF models with a maximum total height of 350 m are installed all across the area approved by Government Resolution No. 697;
- **Alternative II (Balanced):** OWF models with a maximum total height of 350 m, OWF installation area is pulled away at a distance of 1 km from Natura2000 border;
- **Alternative III (Environmentally friendly):** OWF models with a maximum total height of 350 m, OWF installation area is pulled away at a distance of 2 km from Natura2000 border.



- ✓ **Q4 2023** The concept of infrastructure corridors spatial plan approved. Corridors designated to particular Parks.
- ✓ **Q3 2024** Spatial plan of OWF infrastructure corridors confirmed.
- ✓ **Q1 2025** Easement plans provided for developers.

# TENDER PROCEDURES

# TENDER NO.2 TIMELINE

