

CB RES Project

2023-3-SLOWP

## SLOWP - Saare-Liivi Offshore Wind Park

### PROMOTERS

Utilitas Wind OÜ

### TECHNOLOGY

Offshore Wind

### COOPERATION MECHANISM

Joint project between  
Member States  
(Article 9 of Directive  
2018/2001/EC)

### COUNTRIES CONCERNED

Estonia,  
Luxembourg

### CB RES PROJECT WEBSITE(S)

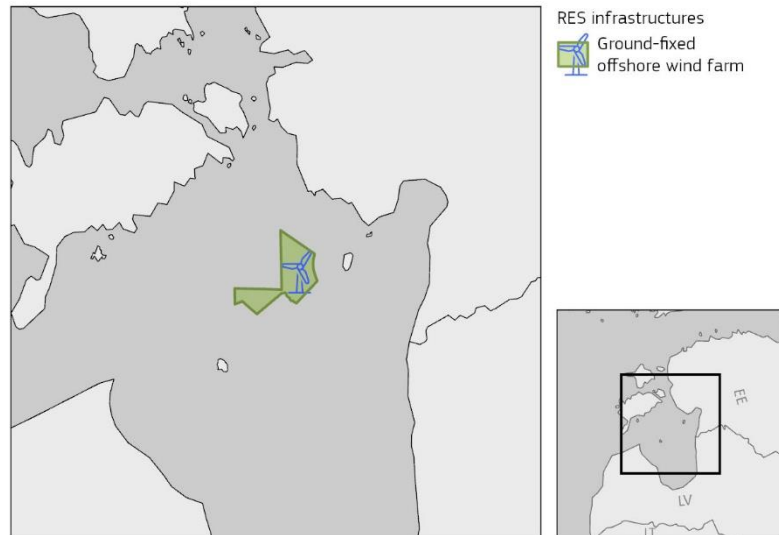
<https://saareliivituulepark.ee/en>

### LOCATION

Gulf of Riga, Estonia

### COMMISSIONING DATE

2030



Source: PLATTS, GISCO, European Commission

### Project Description

The Saare-Liivi Offshore Wind Park (SLOWP) will produce renewable electricity, which will help achieve energy security and supply targets as well as contribute to national and regional environmental, climate and energy goals. The objective is to produce green electricity (and hydrogen) through offshore wind power plant facilities in the Gulf of Riga, on the western side of the island Kihnu, in Estonian seawaters. The final exact capacity, number, and height of the wind turbines will be determined during the superficies licence procedure, including the Environmental Impact Assessment and depends on the nature protection, technical, and national defense restrictions as well as economic factors.

According to the technical conditions issued by the national TSO, the first stage of development includes the construction of approximately 80 wind turbines with a total capacity of 1.2 GW, with an expected annual electricity production of over 5 TWh. The aim is to have the SLOWP Project ready and operational before the end of the decade, so it could contribute to the national energy and climate policy targets by 2030.

### CEF funding

Action code: N/A

Awarded CEF co-funding: N/A

### Implementation status

Permitting

## Timeline of the implementation plan (\*)

### Estimated timeline for the completion of feasibility and design studies for the project

Project stage	Start date	End date
Feasibility study	09/2023	04/2024
FEED study	09/2024	01/2025

### Estimated timeline for obtaining the permit and the Final Investment Decision

Project stage	Date of request	Date of decision
Permit	2021	2025
Final Investment Decision		2027

### Estimated timeline for construction and commissioning

Activities	Start date	End date
Construction	2025	2027
Commissioning date		2028

(\*) Please note that all dates in this document refer to the latest dates of each implementation stage for the entire CB RES Project, considering all infrastructures included in the project. The implementation status reflects the least advanced status of all CB RES Project infrastructures.

**LAST UPDATE**

December 2023

Energy

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