

Baltic Offshore Delta - changed expansion

During the winter of 2021/2022, consultations were held according to the Swedish Environmental Code ch. 6. for the Baltic Offshore Delta wind farmⁱ. Based on comments received and a continued localisation inquiry, the project area has been adjusted. The original project area (see figure 1) has been divided into two areas (Delta North and Delta South) and expanded to the east. As such, a new consultation process was required.

The following memorandum clarifies what changes the division and expansion of the project area entail. The consultation document from 2021 is attached.

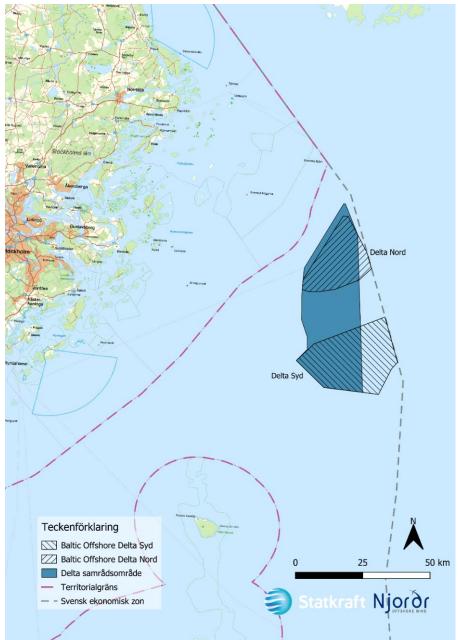


Figure 1. The Baltic Offshore Delta wind farm consultation process in 2021/2022. The project area has now been divided into two separate areas and expanded to the east, hence the need for a new consultation process.



Changes entailed by the new project areas

The project is divided into two sub-areas, Delta North and Delta South respectively, and the license application will consist of two separate projects. Changes related to each project area are described below along with common aspects for the projects.

Delta North

The total project area for the wind farm is 380 km². The wind farm is planned to consist of a maximum of 105 wind turbines, about 330 meters high, with a total installed capacity of approx. 2,100 MW and expected annual production of approx. 8.3 TWh.

The timetable for Delta North is for the license application to be submitted in 2024.

Delta South

The total project area for the wind farm is 640 km². The wind farm is planned to consist of a maximum of 160 wind turbines, about 330 meters high, with a total installed capacity of approx. 3,200 MW and expected annual production of approx. 12.6 TWh.

The timetable for Delta South is for the license application to be submitted in 2024/2025.

Changes common to both

- No designated or protected areas are affected by the expansion for either area.
- There is no change in the distance to land, and new illustrations have therefore not been produced.
- The project area is expanded to a sea area with corresponding depth and similar/same bathymetry.

Based on these points, the earlier assessments of the impact on the natural environment, outdoor life, cultural environment, commercial fishing, etc. remain as they were.

Since the consultation was carried out in 2021/2022, changes have taken place regarding maritime related national interests. Current national interests are shown in Figure 2. This change means that the project areas no longer concern any maritime related national interest.

New details about planned wind farms in the local area have been added since the first consultation, see Figure 3, and the list of consultation parties has been updated in line with this. These possible wind farms also mean that cumulative effects regarding concerns such as visibility etc., can arise. As part of work with the EIA, cumulative assessments, including visualisations, will be carried out.

Miscellaneous

The division also enables navigation between the areas, which creates better accessibility in the area. The division also means that the total impact on habitats is reduced and a corridor is created through which birds can transit without the risk of collisions.

A division between Delta North and South also means that implementation can be split into two separate contracts. As Delta South requires floating foundations, this also allows time for technological advances.

Consultation period

The consultation period runs until 5 January 2024. Comments are to be sent to delta@statkraft.com.



For any questions, please contact Måns Håkansson, project manager. <u>mans.hakansson@statkraft.com</u>

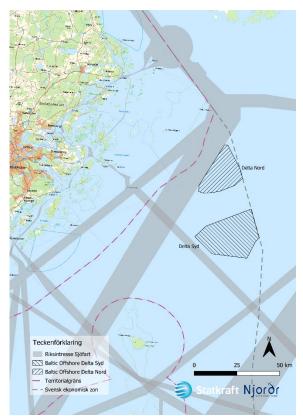


Figure 2. National interest related to shipping has changed, and the project areas no longer coincide with any maritime related national interest.

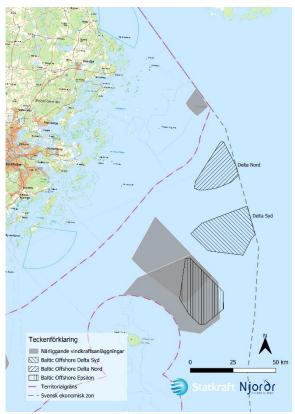


Figure 3. In the vicinity of Delta North and South there are several other wind power projects that are being investigated. Baltic Offshore Epsilon is part of the Njordr Offshore Winds/Statkraft portfolio.

¹ The consultation was carried out by Njordr Offshore Wind. The company has now been acquired by Statkraft, and the project is being continued by Statkraft.



Fig. 1	Fig. 1
Teckenförklaring	Key to symbols
Baltic Offshore Delta Syd	Baltic Offshore Delta South
Baltic Offshore Delta Nord	Baltic Offshore Delta North
Delta samrådsområde	Delta consultation area
Territorialgräns	Territorial boundary
Svensk ekonomisk zon	Swedish economic zone
Fig. 2	Fig. 2
Riksintresse Sjöfart	National interest Maritime
Teckenförklaring	Key to symbols
Baltic Offshore Delta Syd	Baltic Offshore Delta South
Baltic Offshore Delta Nord	Baltic Offshore Delta North
Delta samrådsområde	Delta consultation area
Territorialgräns	Territorial boundary
Svensk ekonomisk zon	Swedish economic zone
Fig. 3	Fig. 3
Närliggande vinkraftsanläggningar	Nearby wind power facilities
Teckenförklaring	Key to symbols
Baltic Offshore Delta Syd	Baltic Offshore Delta South
Baltic Offshore Delta Nord	Baltic Offshore Delta North
Delta samrådsområde	Delta consultation area
Territorialgräns	Territorial boundary
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