

Viewpoint 6
Sandhammaren (SE)



The viewpoint is at Sandhammaren beach, approx. 26 km east of Ystad. Sandhammaren is one of Sweden's largest coastal areas. The wide sandy beach is the southernmost part of Sweden, and thus, the point from Sweden closest to Bornholm I Nord.

The nearest new wind turbine is approximately 33 km from the viewpoint.

Viewpoint 6

Sandhammaren (SE)



The viewpoint at Sandhammaren is recorded as a photographic panorama of four separate photographs stitched together to a continuous view of the OWF.

The image above shows a scaled-down version of the stitched panorama. The photographs used for the visualizations are shown on the following two pages.



The image above shows in white outline the maximum extent of the planning area in Plan for Programme Energy Island Bornholm for Bornholm I Syd and Nord, and Bornholm II, as seen from Sandhammaren.

The following 8 pages compare the existing conditions with scenarios A, B, C and D.

All photos and visualisations are reproduced in the same magnification for the visualisations to be comparable. The images used were recorded with a 50 mm focal length. If the report is printed on A3, the ideal viewing distance is around 60 cm for all the visualisations shown.



6: Sandhammaren (SE)
Existing conditions, first part of panorama



6: Sandhammaren (SE)
Existing conditions, second part of panorama



6: Sandhammaren (SE)
Scenario A: 3.2 GW, 119 wind turbines of 27MW, first part of panorama



6: Sandhammaren (SE)
Scenario A: 3.2 GW, 119 wind turbines of 27MW, second part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS



6: Sandhammaren (SE)
Scenario B: 3.2 GW, 214 wind turbines of 15MW, first part of panorama
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6: Sandhammaren (SE)
Scenario B: 3.2 GW, 214 wind turbines of 15MW, second part of panorama
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6: Sandhammaren (SE)
Scenario C: 3.8 GW, 141 wind turbines of 27M, first part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS



6: Sandhammaren (SE)
Scenario C: 3.8 GW, 141 wind turbines of 27M, second part of panorama
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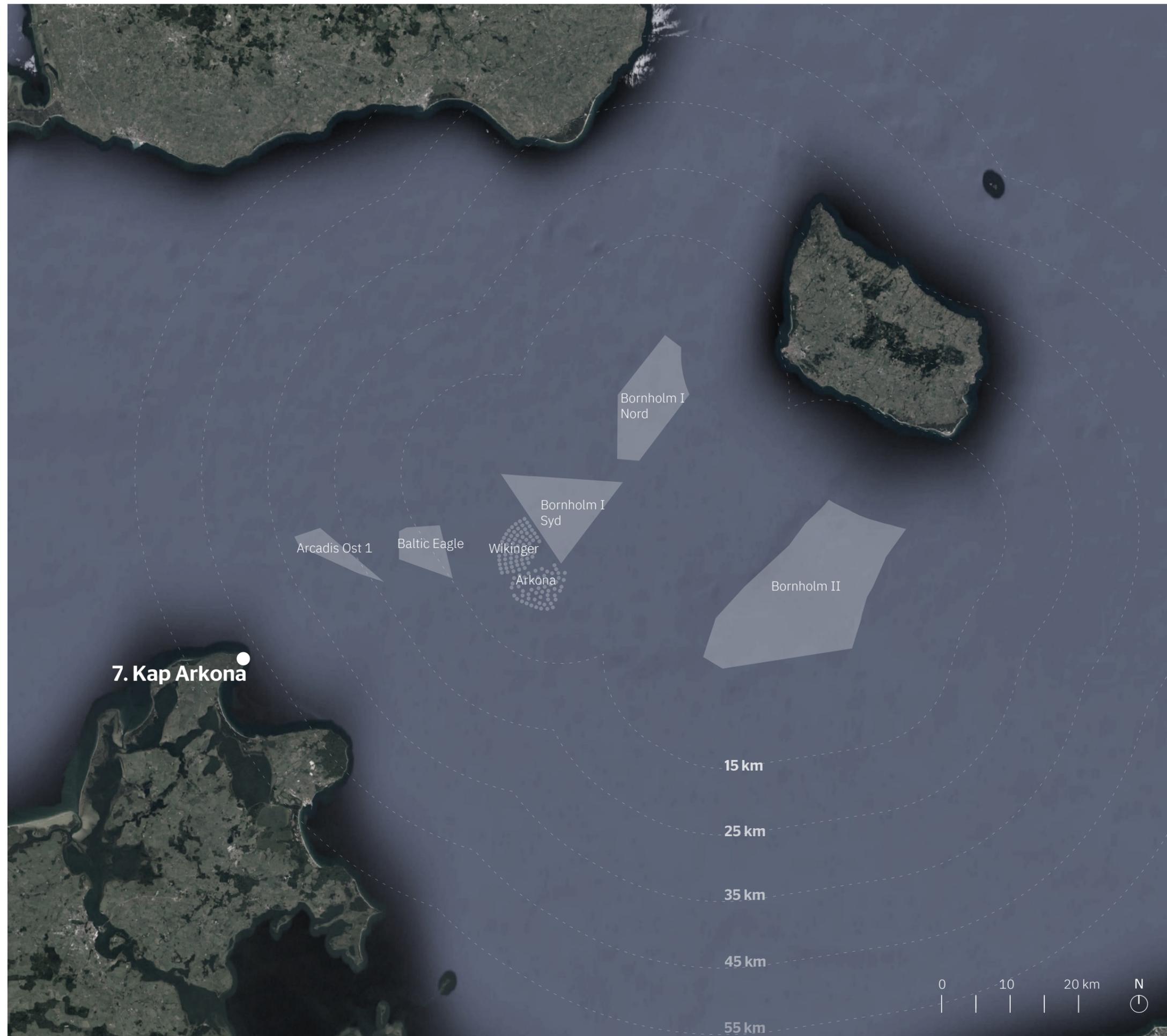


6: Sandhammaren (SE)
Scenario D: 3.8 GW, 254 wind turbines of 15MW, first part of panorama
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6: Sandhammaren (SE)
Scenario D: 3.8 GW, 254 wind turbines of 15MW, second part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS

Viewpoint 7 Kap Arkona (DE)



The viewpoint is at Kap Arkona near the village of Putgarten. Kap Arkona is 42 m above sea level on the north-eastern tip of the island of Rügen.

The geography allows for an open sea view, and Kap Arkona is a popular excursion destination.

From Kap Arkona the existing wind turbines at Wikingen and Arkona are visible on days with maximum visibility. Construction of Arcadis Ost 1 and Baltic Eagle is ongoing, but are rendered fully constructed in the images of the existing conditions and in the visualisations of scenarios A, B, C and D.

The nearest new wind turbine is approximately 47,5 km from the viewpoint.

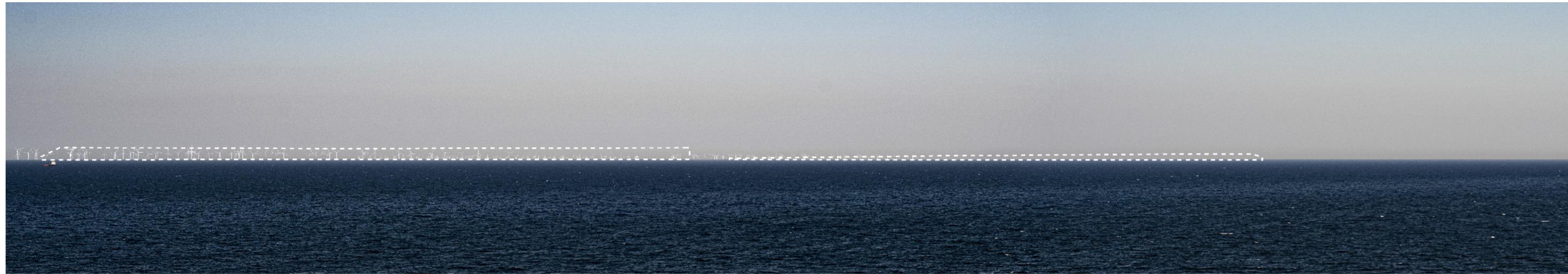
Viewpoint 7

Kap Arkona (DE)



The viewpoint at Kap Arkona is recorded as a photographic panorama of two separate photographs stitched together to a continuous view of the OWF.

The image above shows a scaled-down version of the stitched panorama. The photographs used for the visualizations are shown on the following two pages.



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Arkona Existing conditions, maximum visibility



Arcadis Ost 1 and Baltic Eagle (under construction)

Wikinger and Arkona



7: Kap Arkona (DE)
Existing conditions, first part of panorama

Wikinger and Arkona



7: Kap Arkona (DE)
Existing conditions, second part of panorama

Arkona Scenario A, maximum visibility



Arcardis Ost 1 and Baltic Eagle (under construction)

Wikinger and Arkona



Wikinger and Arkona



7: Kap Arkona (DE)
Scenario A: 3.2 GW, 119 wind turbines of 27MW, first part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS

Arkona Scenario B, maximum visibility



Arcardis Ost 1 and Baltic Eagle (under construction)

Wikinger and Arkona



Wikinger and Arkona



7: Kap Arkona (DE)
Scenario B: 3.2 GW, 214 wind turbines of 15MW, first part of panorama

Arkona Scenario C, maximum visibility



Arcardis Ost 1 and Baltic Eagle (under construction)

Wikingen and Arkona



Wikinger and Arkona



7: Kap Arkona (DE)
Scenario C: 3.8 GW, 141 wind turbines of 27M, first part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS



Arcardis Ost 1 and Baltic Eagle (under construction)

Wikinger and Arkona



Wikinger and Arkona



7: Kap Arkona (DE)
Scenario D: 3.8 GW, 254 wind turbines of 15MW, first part of panorama
PLAN FOR PROGRAMME ENERGY ISLAND BORNHOLM // EXAMPLE VISUALISATIONS