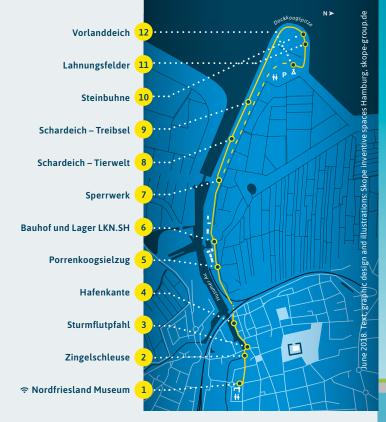


Become an expert in coastal protection.

Schleswig-Holstein is surrounded by water: About 25 percent of the land area is threatened by flooding. 350,000 people live in these areas. Coastal protection concerns us all, today more than ever – because of rising sea levels we face fundamental challenges. The Husum Coastal Protection Route starts in the city centre of Husum and takes you to the coastline of the Wadden Sea at Dockkoogspitze. Immerse yourself in the vivid history of coastal protection and learn all about it: how have people living in coastal regions been guarding themselves against storm surges? Which buildings and structures protect us against flooding? What makes sheep the perfect lawnmowers, and what has popcorn to do with coastal defence?



Start: Anywhere along the route or at the 1st stop at the Nordfriesland Museum. Nissenhaus Husum, Herzog-Adolf-Straße 25, 25813 Husum. **Length:** approx. 4 km.

The Coastal Protection Route can be explored **on foot, by bike or by using our app**.

For more information refer to the editor: Zweckverband Museumsverbund Nordfriesland, +49 (0) 4841-2545, mail@kuestenschutz-route.de, www.kuestenschutz-route.de



The project is supported by:

Wir fördern den ländlichen Raum



die Europäische Union - Europäischer Landwirtschaftsfonds für die Entwicklung des ländlichen Raums (ELER) Hier investiert Europa in die ländlichen Gebiete









Experience Coastal Protection!



route along the Husum coast.



Storm surges shape the coast

The legendary village of Rungholt was swallowed by the sea more than 500 years ago. Learn more about the historical storm surges of North Frisia and discover how Husum gained direct access to the sea!

1938, Museumsverbund Nordfriesland



Always on call!

From oil-spill emergencies to dyke construction – it is all in the hands of the Schleswig-Holstein Agency for Coastal Defence, National Park and Maritime Conservation (LKN.SH). Get a view behind the scenes of the LKN.SH, where the experts are well prepared for worst cases!

Martje here lives next to the barrage.

Four-legged dyke protectors

There's more to a sheep than just wool: It has a "golden tread" and a "short bite" and plays an important part in securing the outer layer of a dyke. See who else lives at the dyke and what roles they play!

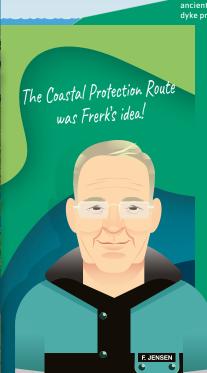


The exact dose of water

Flood prevention is not just about water coming in from the sea – the inland areas need to be drained as well. Understand how a refined system of pumps, canals and barrages keeps water at level in Schleswig-Holstein.







Ready for the future

climate dyke top

Modern so-called "climate dykes" have a built-in reserve: The top can be raised by a metre when sea levels continue to rise. Discover the mathematics behind a dyke, see how it is built and watch the land in front of it grow.