**Great Cormorant** 

Diet: fish.

Similar to Herring Gull, but smaller, with black eyes giving a more endearing impression. Often breeds in

**DENMARK** 

stribution: found regularly roughout the region.

UK GREAT CORMORANT

DK SKARV



NL KLEINE MANTELMEEUW

Lesser Black-backed Gull Lat LARUS FUSCUS

istribution: breeds in entire area n winter small numbers along delgian coast and Delta area.

**Great Crested Grebe** 

UK GREAT CRESTED GREBE NL FUUT

UK COMMON EIDER NL EIDEREEND

Threats: oil pollution, by-catch

**Herring Gull** 

DE KÜSTENSEESCHWALBE

Diet: small fish (e.g. sandeels), also shrimps and small crabs.

strong stomach muscles.

## Common Guillemot Excellent diver that easily re

Excellent diver that ea depths of 180 meters.

Threats: oil pollution, by-catch, cli-mate change, offshore wind farms.



## Many more species use the coastal area to migrate from South to North and vice versa. For example waders (long-legged birds that forage in the intertidal areas) migrate along the coast in large numbers and species such as the Sanderling are regularly seen along the beaches.

This poster highlights 16 species that are often found along the Belgian, Dutch, German and Danish North Sea coasts. The tern species come all the way from Africa to breed and raise their chicks on our coasts. Other species (e.g. Common Guillemot, Common Scoter and Razorbill) breed further north and spend the

winter along the southern coast of the North Sea and beyond. There are also species that can be found in the area all year round.

The species on this poster only represent a small number of bird species that can be seen along the coast.

Oil pollution: oil spills make the feathers of seabirds stick together and destroys their waterproofing.
 Birds usually swallow oil in their efforts to clean themselves, and die as a result.

Lots of birds use the coastal zone

- Hunting: hunting can seriously reduce populations. Eggs are also collected.
   Marine litter: fishing debris and other rubbish affects over 44% of seabird species worldwide through entanglement and ingestion. Plastic items at sea are mistaken for food and accidently eaten. Birds also
- become entangled in discarded fishing nets, ropes and packing materials, causing a risk of drowning.
   Offshore wind farms: there is a risk of collision with turbine blades and birds avoid areas with wind farms. resulting in the loss of foraging areas.
- Habitat loss: land reclamation, coastal development and vegetation succession reduce the available suitable habitat for birds.
- obsturbance: human activities (recreational and economic) can scare birds off. Resulting in avoidance of otherwise suitable areas and failure of nests.

**BELGIUM** 

Distribution: offshore along entire area. Rarely seen from the mainland.

Threats: overfishing, climate change, offshore wind farms.

Sandwich Tern

Great Black-backed Gull

reats: hunted for sport in nmark, offshore wind farm:

NL GROTE MANTELMEEUW

UK SANDWICH TERN
NL GROTE STERN

DE BRANDSEESCHWALBE

THE NETHERLANDS

200

DE SAMTENTE

**GERMANY** 

100

Overfishing: unsustainable harvest of fish and shellfish causes food shortages for birds.
 By-catch: many birds are accidently caught in fishing nets, where they drown.

· Climate change: rising water levels cause flooding of nests and breeding failure.

**Legal protection** All birds in the North Sea are protected by law through a number of international legal instruments and national legislation in the coastal states.

Key international instruments are:

 The EU Birds Directive that protects all species of birds naturally occurring in marine areas falling within
the jurisdiction of the coastal states that are EU members.
 The EU Habitats Directive that establishes the ecological network of protected areas known as Natura 2000, which includes all sites designated for birds under the Birds Directive. Many Important Bird Areas in this part of the North Sea have been designated as protected areas, but some have yet to be designated.

• The EU Marine Strategy Framework Directive that requires the adoption of dedicated measures for the

conservation of seabirds. It also requires mitigation of threats posed to seabirds as part of the broader programme of measures to achieve improvements in the environmental status of the marine environmen

• The EU Common Fisheries Policy that plays a crucial role in the reduction of negative impacts of fishing activities on seabirds, including seabird bycatch. An Action Plan has been developed to reduce incidental catches of seabirds in fishing gear and minimize seabird bycatch to levels which are as low as practically

http://ec.europa.eu/environment/nature www.birdlife.org/worldwide/programmes/seabirds-and-marine www.birdlife.org/datazone/species





NL ZWARTE ZEE-EEND

