

# HELCOM Metadata catalogue

## Wind farms (HOLAS 2)

The data set contains information on the location of individual turbines of the offshore wind farms in the Baltic Sea area.

In addition to information on the location of the wind farms, the following information is included: Name, Country, Status (Generating power or under construction), Company, Capacity MW (whole park), number of turbines (whole park), construction year and source.

## Simple

Date (Creation)	2016-04-06
Unique resource identifier	<a href="https://metadata.helcom.fi/geonetwork/srv/eng/catalog_search#/metadata/80de3bc3-e3ec-474e-8ae8-4b29c205eb0a">https://metadata.helcom.fi/geonetwork/srv/eng/catalog_search#/metadata/80de3bc3-e3ec-474e-8ae8-4b29c205eb0a</a>
pointOfContact <i>HELCOM Secretariat</i>	
GEMET - INSPIRE themes, version 1.0	<ul style="list-style-type: none"><li>• Production and industrial facilities</li></ul>
GEMET	<ul style="list-style-type: none"><li>• industry</li><li>• built environment</li></ul>
Keywords	<ul style="list-style-type: none"><li>• MADS</li><li>• HOLAS2</li><li>• energy</li></ul>
Use constraints	Other restrictions
Other constraints	Use constraints: Data can be used freely given that the source is cited (following creative commons license CC-BY). The source should be cited as:  "HELCOM HOLAS II Dataset: Wind farms (2018)"
Access constraints	Other restrictions
Other constraints	<a href="#">Access constraints: No limitations on public access.</a>
Spatial representation type	Vector
Metadata language	English
Topic category	<ul style="list-style-type: none"><li>• Environment</li><li>• Structure</li></ul>



Begin date	2011-01-01
End date	2015-12-31
Unique resource identifier	<a href="#">EPSG:3035</a>
Distribution format	<ul style="list-style-type: none"><li>ESRI Shapefile ( 1.0 )</li></ul>
OnLine resource	<a href="#">Download dataset</a> ( WWW:LINK-1.0-http--link )
OnLine resource	<a href="#">Open in Map Viewer</a> ( WWW:LINK-1.0-http--link )
Hierarchy level	Dataset

Conformance result

Date (Publication)	2010-12-08
Statement	<p>Data is showing the locations of individual wind turbines.</p> <p>Data source:</p> <p>The data is based on four different sources:</p> <ul style="list-style-type: none"><li>- Open street map</li><li>- Federal Maritime and Hydrographic Agency of Germany</li><li>-Danish Energy Agency</li><li>- National land survey of Finland.</li></ul> <p>Attribute information:</p> <p>Name: Name of the wind farm</p> <p>Country: Country where wind farm is located</p>

	Status: Status of the wind farm (operational, under construction or transformer platform)  Company: operation company  Capacity MW (whole park): Capacity of the whole wind farm in megawatts  number of turbines (whole park): Number of turbines in the whole park  Construction year: Year of construction  Source: Data source  Spatial coverage: Entire Baltic Sea (No known gaps)
File identifier	80de3bc3-e3ec-474e-8ae8-4b29c205eb0a <a href="#">XML</a>
Metadata language	English
Character set	UTF8
Hierarchy level	Dataset
Date stamp	2023-03-13T11:01:28

pointOfContact  
HELCOM Secretariat

Overviews

Provided by