



European Maritime Transport Environmental Report 2021 - underpinning datasets

This is the underpinning data that has been prepared in the context of the development of the first European Maritime Transport Environmental Report. The following topics are covered:

- * Vector dataset representing the benthic broad habitat types in Europe seas potentially affected by anchoring
- * Vector dataset represents the benthic broad habitat types in Europe Seas potentially affected by the ship wakes.
- * Vector dataset containing the main European ports
- * Raster dataset representing the probability of occurrence of whales in the Europe Seas
- * Raster dataset representing the risk of collision of whales with vessels in Europe Seas.

Simple

Identification info

Date (Publication)	2020-06-19
Citation identifier	eea_european-maritime-transport-report-datasets_s
Citation identifier	DAT-252-en
Spatial representation type	Grid
Spatial representation type	Vector

Spatial resolution

Equivalent scale

Denominator	2000000
Topic category	<ul style="list-style-type: none">• Environment• Oceans

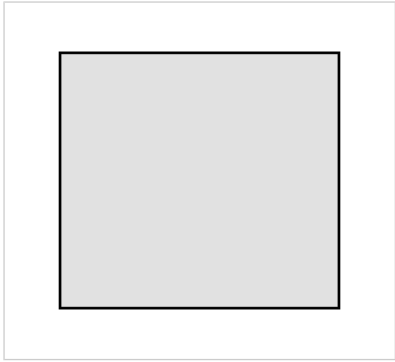
Extent

N

S

E

W

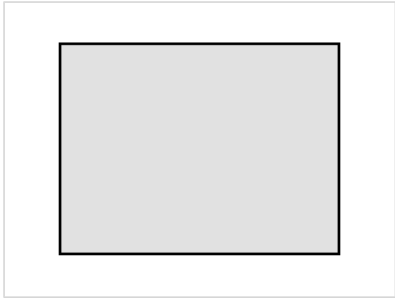


N

S

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W

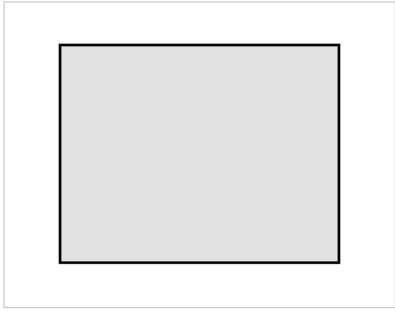


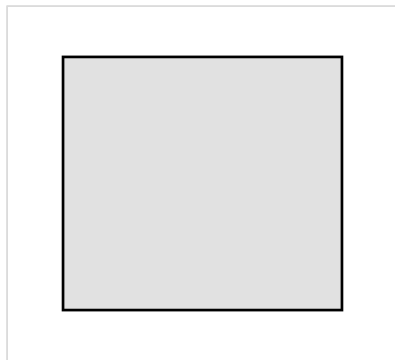
N

S

E

W





Temporal extent

Time period	2017-01-01 2017-12-31
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Temporal extent

Time period	2019-10-01 2019-10-31
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Continents, countries, sea regions of the world.	<ul style="list-style-type: none"> • Bay of Biscay • Northeast Atlantic Ocean (40W) • Iceland Sea • Kattegat • English Channel • Norwegian Sea • North Sea • Adriatic Sea • Celtic Sea • Barents Sea • Baltic Sea • Mediterranean Sea • Ionian Sea • Black Sea
EEA Management Plan	<ul style="list-style-type: none"> • 2021 1.2.5
EEA topics	<ul style="list-style-type: none"> • Biodiversity • Seas and coasts • Nature protection and restoration • Transport and mobility • Fisheries and aquaculture • Sustainability challenges
GEMET	<ul style="list-style-type: none"> • marine ecosystem • risk • environment • ship • whale • marine environment • sea • ocean

- aquatic environment
- environmental quality
- marine biology
- fishing
- fishing fleet
- fishing vessel
- maritime transport
- habitat
- eutrophication
- benthic ecosystem
- habitat loss
- turbidity

[GEMET - INSPIRE themes, version 1.0](#)

- [Species distribution](#)
- [Transport networks](#)
- [Sea regions](#)
- [Habitats and biotopes](#)

Spatial scope

- European

Associated resource

Association Type

Is composed of

Metadata Reference

- [Risk of collision with whales in Europe Seas, Jun. 2020](#)

Associated resource

Association Type

Is composed of

Metadata Reference

- [Probability of whales occurrence in Europe Seas, Jun. 2020](#)

Associated resource

Association Type

Is composed of

Metadata Reference

- [Main ports of Europe, Jun. 2020](#)

Associated resource

Association Type

Is composed of

Metadata Reference

- [Europe Seas habitats potentially affected by ship wakes, Jun. 2020](#)

Associated resource

Association Type

Is composed of

Metadata Reference

- [Europe Seas habitats potentially affected by anchoring, Jun. 2020](#)

Associated resource

Association Type

Is composed of

Metadata Reference

-

Language

English

Character encoding

UTF8

Metadata

Metadata identifier	fe16b236-694d-4c58-aa0e-505856557f17		
Language	English		
Character encoding	UTF8		
Contact	Organisation European Environment Agency	Individual	Electronic mail address sdi@eea.europa.eu Website Role Point of contact

Type of resource

Resource type	Series
Metadata linkage	https://sdi.eea.europa.eu/catalogue/srv/api/records/fe16b236-694d-4c58-aa0e-505856557f17
Date info (Creation)	2022-09-29T14:46:37.504Z
Date info (Revision)	2025-10-09T11:25:25.183926Z

Metadata standard

Title	ISO 19115-3:2018
Edition	1.0

Overviews



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