

New Natura 2000 Standard Data Form

Learning and testing the Reportnet 3 platform



© Jan Bolding, Saltholm, DK

Jonathan Maidens & Mette Lund / Webinar 3 December 2024

Natura 2000 SDF on the Reportnet 3 platform

Agenda

- Introduction to Reportnet 3 and workflow for the reporter
- Natura 2000 schema adaptations and validation rules
- Testing phase and feedback to EEA
- Q&A

The meeting will be recorded and become accessible from the Natura 2000 Reference portal

<https://cdr.eionet.europa.eu/help/natura2000/>

Testing phase for Natura 2000 reporters until 17 January 2025

The main objective of testing is

- for you to get familiar with the platform
- to submit feedback to us if you receive unexpected results or identify errors

An invitation to join a Teams channel for comments will be sent to the Natura 2000 reporters after the webinar.

Questions on the functioning of the platform should be addressed to the helpdesk natura2000.helpdesk@eionet.europa.eu

A draft Reporting Manual will be made available at the Reference Portal. Reporters may comment on this draft through the Teams channel.


The next generation for e-Reporting environmental and climate data


Reportnet 3 is the new e-Reporting platform for reporting environmental and climate data to the European Environment Agency (EEA). The platform embraces the strategic goals of the European Commission's Green Deal and Digital Strategy and hosts reporting tasks on behalf of EEA and the Commission.

The transition of reporting obligations from Reportnet 2 to Reportnet 3 will take a number of years. Therefore, Reportnet 2 will remain operational until all data flows are migrated and will then become an archive.

Reportnet 2 can be accessed here:
<http://cdr.eionet.europa.eu/>




Need any help?
Please contact us at helpdesk@reportnet.europa.eu

- 
Supporting documents:
- Login
 - Reporter
 - Requester
 - Webforms
 - API

Dataflow status

View by obligation dataflow status and download reported data

View by country dataflow status and download reported data

External portals

This website uses cookies. [Click here to learn more.](#)

[Close this message](#) X

EU Login

One account, many EU services



English (en)



WARNING | 23-03-2022

Warning! Never validate an authentication request from the EU Login Mobile app (by entering your PIN, fingerprint or face ID), unless you have actively triggered an EU Login request just before!

Reportnet 3 requires you to authenticate

Sign in to continue

Welcome back

msfdreportnet3login@gmail.com

(External)

[Sign in with a different e-mail address?](#)

Password

[Lost your password?](#)

Choose your verification method



Password

Authenticate to EU Login with only your password.


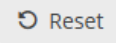


Sign in


Guidance on getting EU login and registering on platform can be found in the **HowTo** on the main page


<https://reportnet.europa.eu/>

Reporting dataflows (10) Business dataflows (0) Citizen science dataflows (0)

↑↓ Name	↑↓ Description	↑↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id
Role ▾	↑↓ Status ▾	Pinned ▾	↑↓ Delivery date range	 

Total: 10 dataflows

Role: STEWARD Delivery date: 2024-12-31 

 **Natura 2000 [November 2024] (Big Data)**

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)
 Legal instrument: **Habitats Directive 92/43/EEC**
 Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **DRAFT**
 Dataflow status: **OPEN**



User settings

Manage user preferences

Pagination rows
Configure the number of rows displayed in the pagination

10

Date format
Select the desired date format to visualize
Note: Only affects visually and not how data is entered

YYYY-MM-DD

AM/PM 24H

Time zone
Select the desired time zone
Note: Only affects visually and not how data is entered

(GMT+01:00) Copenhagen

Back to local time

Theme
Choose the theme to display in the system

Light Dark

Type of view
Choose default layout to search obligations and dataflows

Magazine view List view

Logout confirmation
Configure the way to logout with or without a confirmation popup

No popup Popup

Notification sound
Configure if you want to play a sound on each notification

No sound Sound

Push notifications ⓘ
Configure if you want to receive push notifications in your desktop when you are not in R3 window

No push notifications Push notifications



mette palitzsch.lund.provider

Username: **mette.palitzsch.lund.provider**
Email: **mette.lund.provider@eea.europa.eu**

[Privacy policy](#)






Reporting dataflows (10) Business dataflows (0) Citizen science dataflows (0)




↑↓ Name	↑↓ Description	↑↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id
Role ▾	↑↓ Status ▾	Pinned	▾ ↑↓ Delivery date range	

 Filter  Reset

Total: 10 dataflows

Role: STEWARD Delivery date: 2024-12-31 

 **Natura 2000 [November 2024] (Big Data)**

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Nat
ura 2000 sites (SCIs/SACs, Habitats Directive)

Legal instrument: **Habitats Directive 92/43/EEC**

Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **DRAFT**
Dataflow status: **OPEN**

If you see the message "Validation contains cancelled tasks", please ignore it. It is irrelevant and will be removed.

Notifications

Message	Level	Date	Action
Validation finished at Reporting Data (Malta). Validation contains canceled tasks	INFO	2024-12-01 23:06:01	https://sandbox.reportnet.europa.eu/dataflow/10683/dataset/28290
Validation finished at Reporting Data (Malta). Click Refresh to view the data.	SUCCESS	2024-12-01 23:06:01	https://sandbox.reportnet.europa.eu/dataflow/10683/dataset/28290
Validating Reporting Data (Malta)	INFO	2024-12-01 22:57:20	https://sandbox.reportnet.europa.eu/dataflow/10683/dataset/28290

Rows per page 10 ▾

Go to 1 of 1 Total: 3

Close

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Nat
 ura 2000 sites (SCIs/SACs, Habitats Directive)
 Legal instrument: **Habitats Directive 92/43/EEC**
 Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **MULTIPLE**
 Dataflow status: **OPEN**






Reporting dataflows (9) Business dataflows (0) Citizen science dataflows (0)

↑↓ Name	↑↓ Description	↑↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id
Role	↓ ↑ Status	↓ Pinned	↓ ↑ Delivery date range	Filter Reset

Total: 9 dataflows

Role: STEWARD Delivery date: 2024-12-31 

Natura 2000 [November 2024] (Big Data)

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)
Legal instrument: **Habitats Directive 92/43/EEC**
Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **DRAFT**
Dataflow status: **OPEN**



Jobs Monitoring



Job id Dataflow id Dataflow Name Dataset id Dataset Name Type Status [Filter](#) [Reset](#)


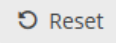
	Job id ↕	Dataflow id ↕	Dataset id ↕	Type ↕	Status ↕	Date Added ▾	Date Status Changed ↕
>	8904	10076	25187	VALIDATION	IN PROGRESS	2024-05-23 15:41:45	2024-05-23 15:42:00
>	8902	10076	25187	IMPORT	FINISHED	2024-05-23 15:40:07	2024-05-23 15:40:44
>	8901	10076	25175	VALIDATION	FINISHED	2024-05-23 15:23:08	2024-05-23 15:24:50
>	8898	10076	25175	IMPORT	FINISHED	2024-05-23 15:18:07	2024-05-23 15:18:26
>	8896	10076	25175	DELETE	FINISHED	2024-05-23 15:15:33	2024-05-23 15:15:41
>	8894	10076	25183	IMPORT	FINISHED	2024-05-23 15:12:43	2024-05-23 15:12:56
>	8893	10076	25183	DELETE	FINISHED	2024-05-23 15:11:28	2024-05-23 15:11:30
>	8881	10076	25179	IMPORT	FINISHED	2024-05-23 14:43:47	2024-05-23 14:43:58
>	8880	10076	25183	IMPORT	FINISHED	2024-05-23 14:43:03	2024-05-23 14:43:13
>	8879	10076	25175	IMPORT	FINISHED	2024-05-23 14:41:54	2024-05-23 14:42:17

Rows per page 10 ▾ [⏪](#) [⏩](#) 1 [⏪](#) [⏩](#) Go to 1 of 1 Remaining jobs: 1 | Total: 10 records


[Refresh](#)


[Close](#)

Reporting dataflows (10) Business dataflows (0) Citizen science dataflows (0)

↑↓ Name	↑↓ Description	↑↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id
Role ▾	↑↓ Status ▾	Pinned ▾	↑↓ Delivery date range	 

Total: 10 dataflows

Role: STEWARD Delivery date: 2024-12-31 






 **Natura 2000 [November 2024] (Big Data)**

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 Legal instrument: **Habitats Directive 92/43/EEC**
 Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **DRAFT**
 Dataflow status: **OPEN**

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)

-  Dataflow help
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  Release to data collection





Guidance, templates and support documents



Dataflow help

Natura 2000 [November 2024]

Supporting documents Web links **Dataset schemas**





 Download schema/s info  Refresh

Dataset schemas

- Reference Data
- Reporting Data
- Spatial Data

Reference Data ↑

Dataset description: -
Available in public: ✓
Reference dataset: ✓

Tables & Fields  QC rules  Uniques  External integrations 






 Export tables definitions > Collapse all

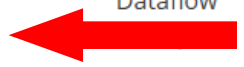
▼ NaturaDirectiveSpeciesList

Description: -

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)

				
Dataflow	Reference Dataset -	Reporting Data	Spatial Data	Release to data collection



During the testing phase all Natura 2000 reporters will be considered lead reporters.

A lead reporter can add supporting reporters. They must have logged into Reportnet 3. Supporting reporters cannot add other reporters or release the data.



Dataflow

Natura 2000 [No]

Dataflow help

Spatial Data

Manage reporters

Add reporter

Reporter

Role

Select role ▾

- REPORTER WRITE
- REPORTER READ

✓ Save ✕ Cancel

Note: Management of secondary reporter access to this dataflow is the lead reporter responsibility

+ Add Update permissions ✕ Close



Dataflow - Malta

Natura 2000 [November 2024] (Big Data)



Dataflow help



Reference Dataset -



Reporting Data



Spatial Data



Release to data collection



Reference data

Reference Data

Natura 2000 [November 2024] - Reference Dataset - Reference Data (Big Data)

Export dataset data Delete dataset data Validate Show validations QC rules Dashboards Manage copies Refresh [Enable editing](#)

HabitatsList LanguageCode SiteType NonLatin ISO_2_letter_Country-Code DifferenceWithSpatial SiteNuts BiogeRegion BiogeMarineRelationship Significance Non-Pr

Export table data Show/Hide columns Validation filter Filter by value

Validations	habitat_code	habitat_priority	habitat_priority_text	habitat_description	label
	1110		no	Sandbanks which are slightly covered by sea water all the time	Sandbanks which are slightly covered by sea water all the time
	1120	*	yes	Posidonia beds (Posidonium oceanicae)	Posidonia beds (Posidonium oceanicae)
	1130		no	Estuaries	Estuaries
	1140		no	Mudflats and sandflats not covered by seawater at low tide	Mudflats and sandflats not covered by seawater at low tide
	1150	*	yes	Coastal lagoons	Coastal lagoons
	1160		no	Large shallow inlets and bays	Large shallow inlets and bays
	1170		no	Reefs	Reefs
	1180		no	Submarine structures made by leaking gases	Submarine structures made by leaking gases
	1210		no	Annual vegetation of drift lines	Annual vegetation of drift lines
	1220		no	Perennial vegetation of stony banks	Perennial vegetation of stony banks

Reference Data

Natura 2000 [November 2024] - Reference Dataset - Reference Data (Big Data)

[Export dataset data](#) [Delete dataset data](#) [Validate](#) [Show validations](#) [QC rules](#) [Dashboards](#) [Manage copies](#) [Refresh](#) [Enable editing](#)

[SiteType](#) [NonLatin](#) [ISO_2_letter_Country-Code](#) [DifferenceWithSpatial](#) [SiteNuts](#) [BiogeoRegion](#) [BiogeoMarineRelationship](#) [Significance](#) [Non-Presence](#) [MethodUsedHabitats](#)






[Export table data](#) [Show/Hide columns](#) [Validation filter](#) Filter by value


Validations	code	label	definition
	A	SPA	site under the Birds Directive (SPA)
	B	pSCI, SCI or SAC	site under the Habitats Directive (pSCI, SCI or SAC)
	C	having identical borders	site under both the Birds and the Habitats Directives (having identical borders)

Rows per page: 10 Go to 1 of 1 Total: 3 records

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)











-  Dataflow help
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  Release to data collection

 Reporting data = the SDF









Reporting Data = the SDF






Reporting Data *Pending*

Natura 2000 [November 2024] - Malta (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing

  SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data  

Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name
-------------	--	---	---	---	--	---------------------

Rows per page  1  Go to of 1 Total: 0 records

Reporting Data *Pending*

Natura 2000 [November 2024] - Malta (Big Data)

Import dataset data | **Export dataset data** | Delete dataset data | Validate | Show validations | QC rules | Dashboards | Manage copies | Refresh | Enable editing

SiteIdentification | Regions | AdministrativeRegion | HabitatsPresent | HabitatsNotPresent | SpeciesPresent | SpeciesNotPresent

Custom exports

Export Excel (.xlsx)

Import table data | Show/Hide columns | Validation filter | Restore prefilled data | Filter by value

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name
-------------	--------------------	-----------------	-----------------	-----------------	----------------------------	---------------------

Rows per page 10 ▾ | 1 | Go to 1 of 1 | Total: 0 records



Export empty SDF template in Excel format

Reporting Data *Pending*

Natura 2000 [November 2024] - Malta (Big Data)

Import dataset data | Export dataset data | Delete dataset data | Validate | Show validations | QC rules | Dashboards | Manage copies | Refresh | [Enable editing](#)

BiogeographicalMarineRegions | AdministrativeRegion | HabitatsPresent | HabitatsNotPresent | SpeciesPresent | SpeciesNotPresent

table data | Delete table data | Show/Hide columns | Validation filter | Restore prefilled data | Filter by value

Site tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name
----------	-----------------	-----------------	-----------------	----------------------------	---------------------

Go to 1 of 1 | Total: 0 records

Import dataset data dropdown menu:
ZIP (.csv for each table)
Custom file imports
Import Excel (.xlsx)
Other custom imports
Prefill Reporting data (highlighted with a red box and arrow)

OR prefill the SDF with your recent submission (from the Import drop down)

NOTE – update on the data used for the prefilling

The prefilling data

- End2022 data* for the testing phase (until mid January 2025)
- **Your 2024 submission on CDR from 1 February 2025**
- If no 2024 submission is available, we expect using the End2023 data**

The Union Lists published in the Official Journal defines the Natura 2000 data

* Habitats Committee vote 6 December 2023 = End2022 data

** Habitats Committee vote 27 November 2024 = End2023 data

The Macaronesian List is expected to be voted in January 2025

Prefilling the reporting template with latest approved sites data











A mapping table between the current and the new SDF is available from [circaBC](#). It shows which fields in the current SDF corresponds to fields in the new SDF.


- Corresponding fields are prefilled with your data
- Partly corresponding fields are prefilled for your review
 - this situation of often due to extended reference lists
- Non corresponding fields are not prefilled
- New fields of the SDF 2023 are empty; the new fields should be populated by 2028 at the latest

We invite you to consult with the mapping table's indications of Transfer, Reference data changes and Remarks.


Reporting Data *Pending*

Natura 2000 [November 2024] - Malta (Big Data)


 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing

 ZIP (.csv for each table)

Custom file imports

 Import Excel (.xlsx)

Other custom imports

 Prefill Reporting data

BiogeographicalMarineRegions AdministrativeRegion HabitatsPresent HabitatsNotPresent SpeciesPresent SpeciesNotPresent

table data Delete table data Show/Hide columns Validation filter Restore prefilled data Filter by value

e_tag F_1_1_site_type F_1_2_site_code F_1_3_site_name F_1_3_1_site_name_nonLatin F_1_3_1_a_site_name

Go to 1 of 1 Total: 0 records

Prefill the SDF with your recent submission (from the Import drop down)

Reporting Data *Pending*

Natura 2000 [November 2024] - Malta (Big Data)

Prefill Reporting data

Do you want to import using "Prefill Reporting data" integration?

Replace data

Import Cancel

Import dataset data Export dataset data

Manage copies Refresh Enable editing

SiteIdentification Biogeograph

iesNotPresent OtherSpecies SiteDescr


Filter by value

F_1_3_1_a_site_name_nonLatin_tag

Rows per page 10











Go to 1 of 1



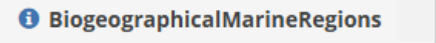
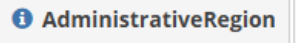
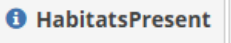
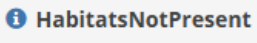
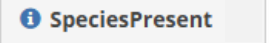
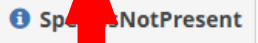

Total: 0 records








 **SUCCESS** External processes ended at Malta

Reporting Data *Pending*



Natura 2000 [November 2024] - Malta (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing










 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data 

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name
Total: 0 records						








Rows per page: 10  1  Go to 1 of 1







Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh Enable editing










 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD



 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 








Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin_tag 
		C	DK002X110	Saltholm og omliggende hav		
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		







Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh Enable editing

 SiteIdentification BiogeographicalMarineRegions AdministrativeRegion HabitatsPresent HabitatsNotPresent SpeciesPresent SpeciesNotPresent OtherSpecies SiteD 

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 

Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin_tag 
		C	DK002X110	Saltholm og omliggende hav		
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

QC rules

Search by (code, name, description, message) Table Sitelidentification ▾ Field ▾ Type of QC ▾

Level error ▾ Creation mode ▾ Status ▾ Validity ▾ Reset









Table ▾	Field ⚡	Code ⚡	Name ⚡	Description ⚡	Message ⚡	Expression ⚡	Type of QC ⚡	Level error ⚡
Sitelidentification	F_1_2_site_code	FC6	Field cardinality	Checks if the field is missing or empty	Mandatory information. The value must not be missing or empty		FIELD	BLOCKER
Sitelidentification	F_1_3_site_name	FC7	Field cardinality	Checks if the field is missing or empty	Mandatory information. The value must not be missing or empty		FIELD	BLOCKER
Sitelidentification	F_1_4_1_respond_name	FC382	Field cardinality	Checks if the field is missing or empty	The value must not be missing or empty		FIELD	WARNING
Sitelidentification	F_1_4_5_respond_URI	FT389	Field type URL	Checks if the field is a valid URL	The value does not follow the expected syntax for a valid URL		FIELD	WARNING
Sitelidentification	F_1_5_2_a_SPA_act_URI	FT391	Field type URL	Checks if the field is a valid URL	The value does not follow the expected syntax for a valid URL		FIELD	ERROR
Sitelidentification	F_1_5_5_a_SAC_act_URI	FT396	Field type URL	Checks if the field is a valid URL	The value does not follow the expected syntax for a valid URL		FIELD	ERROR
Sitelidentification	F_2_1_1_site_area	FC401	Field cardinality	Checks if the field is missing or empty	Mandatory information. The value must not be missing or empty		FIELD	BLOCKER
Sitelidentification	F_2_1_1_site_area	FT402	Field type NUMBER - DECIMAL	Checks if the field is a valid NUMBER - DECIMAL	The value is not a valid whole or decimal number		FIELD	BLOCKER
Sitelidentification	F_1_1_site_type	FC741	Field cardinality	Checks if the field is missing or empty	Mandatory information. The value must not be missing or empty		FIELD	BLOCKER

[Download QCs](#)








[Close](#)







Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore pre-filled data 

Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin_tag 
		C	DK002X110	Saltholm og omliggende hav		
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

Validate dataset

This action will take some minutes and it will run in background. Do you want to continue with the validation?

Import dataset data

Refresh

Siteidentification

OtherSpecies SiteD

Import table data

by value











Validations	F					
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

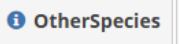
ce_name_nonLatin_tag








Reporting Data *Pending*







Natura 2000 [November 2024] - Denmark (Big Data)

 **INFO**
Validating Reporting Data (Denmark) 

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing


          

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 











Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin_tag 
		C	DK002X110	Saltholm og omliggende hav		
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

Reporting Data *Pending*








Natura 2000 [November 2024] - Denmark (Big Data)







 **SUCCESS** ✕

Validation finished at [Reporting Data \(Denmark\)](#). Click **Refresh** to view the data.

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 


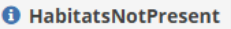
Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin_tag 
		C	DK002X110	Saltholm og omliggende hav		
		C	DK002X111	Vestamager og havet syd for		
		B	DK002X211	Bøllemose		
		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

























Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name_nonLatin_tag
   		C	DK002X110	Saltholm og omliggende hav		
   		C	DK002X111	Vestamager og havet syd for		
   		B	DK002X211	Bøllemose		
   		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		



Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

[Import dataset data](#)
[Export dataset data](#)
[Delete dataset data](#)
[Validate](#)
[Show validations](#)
[QC rules](#)
[Dashboards](#)
[Manage copies](#)
[Refresh](#)
[Enable editing](#)

[SiteIdentification](#)
[BiogeographicalMarineRegions](#)
[AdministrativeRegion](#)
[HabitatsPresent](#)
[HabitatsNotPresent](#)
[SpeciesPresent](#)
[SpeciesNotPresent](#)
[OtherSpecies](#)
[SiteD](#)

[Import table data](#)
[Export table data](#)
[Delete table data](#)
[Show/Hide columns](#)
[Validation filter](#)
[Restore prefilled data](#)

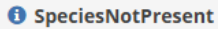

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name_nonLatin_tag
⊖ ⚠ ⚠ ⚠	⊖ - The value must not be missing or empty		DK002X110	Saltholm og omliggende hav		
⊖ ⚠ ⚠ ⚠	⊖	C	DK002X111	Vestamager og havet syd for		
⊖ ⚠ ⚠ ⚠	⊖	B	DK002X211	Bøllemose		
⊖ ⚠ ⚠ ⚠	⊖	B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

























Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name_nonLatin_tag
   		C	DK002X110	Øde hav	
   		C	DK002X111	Øsyd for	
   		B	DK002X211	Bøllelose	
   		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov	

SELECT ALL

CORRECT

INFO

WARNING

ERROR

BLOCKER



Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

Import dataset data Export dataset data Delete dataset data Validate Show validations QC rules Dashboards Manage copies Refresh Enable editing

Sitidentification BiogeographicalMarineRegions AdministrativeRegion HabitatsPresent HabitatsNotPresent SpeciesPresent SpeciesNotPresent OtherSpecies SiteD

Import table data Export table data Delete table data Show/Hide columns Validation filter Restore prefilled data Filter by value

Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name_nonLatin_tag
⊖ ⚠ ⚠	⊖	C	DK002X110	Saltholm og omliggende hav		
⊖ ⚠ ⚠	⊖	C	DK002X111	Vestamager og havet syd for		
⊖ ⚠ ⚠	⊖	B	DK002X211	Bøllelose		
⊖ ⚠ ⚠	⊖	B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		



Validations

Short code Type of QC Table Field Level error Filter Reset

Entity	Table	Field	Code	Level error	Message	Number of records
RECORD	HabitatsPresent		03f_completeness_data	ERROR	Mandatory information missing. Either fields [F_3_1_7_a_habitat_startdate_NP] and [F_3_1_7_b_habitat_enddate_NP] OR field [F_3_1_7_c_habitat_before2022_NP] have to be filled	3231
TABLE	SpeciesPresent		01c_relation_site_type_a_c	BLOCKER	Mandatory information missing. All [site_codes] with field [F_1_1_site_type] 'A' (SPA) or 'C' (SPA and simultaneously pSCI, SCI or SAC) in table Siteidentification must have at least one record. Site_codes missing: <site_codes>	1
TABLE	BiogeographicalMarineRegions		01a_relation_site_code	BLOCKER	Mandatory information missing. All [site_codes] listed in field [F_1_2_site_code] in the table Siteidentification must be reported. Missing sites: <missing_list>	1
RECORD	HabitatsPresent		03e_completeness_area_condition	WARNING	Mandatory information missing. At least one of the fields [F_3_1_12_2_a_habitat_area_condition_good], [F_3_1_12_2_b_habitat_area_condition_notgood] and [F_3_1_12_2_c_habitat_area_condition_unknown] should be filled if field [F_3_1_8_habitat_significance] is 'True'	3001
FIELD	Siteidentification	F_1_0_language_tag	FC395	BLOCKER	The value must not be missing or empty	350
FIELD	Siteidentification	F_1_5_2_a_SPA_act_URI	FT391	ERROR	The value does not follow the expected syntax for a valid URL	113
FIELD	Siteidentification	F_1_5_5_a_SAC_act_URI	FT396	ERROR	The value is not a valid member of the codelist	261
FIELD	Siteidentification	F_2_1_2_a_area_diff	FC397	WARNING	The value must not be missing or empty	350
FIELD	BiogeographicalMarineRegions	F_2_3_2_biogeo_marine_percent	03b_completeness_biogeo_marine_percent	BLOCKER	Mandatory information missing. Field [F_2_3_2_biogeo_marine_percent] must be filled for each [F_2_3_1_biogeo_code], if more than one entry in field [F_2_3_1_biogeo_marine_code] is given for one site_code	289
FIELD	BiogeographicalMarineRegions	F_2_3_3_marine_relationship_biogeo	02q_consistency_marine_relationship	BLOCKER	If a marine region is provided (Mxxx) in field [F_2_3_1_biogeo_marine_code], the corresponding Biogeographical region must be provided in field [F_2_3_3_marine_relationship_biogeo] as well.	143

Rows per page 10

1 2 3 4 5 Go to 2 of 6

Total: 7648 records (total errors: 51958)

Download validations

Table functionality: Click on a record and it will take you back to the reporting table and apply a filter to show only those records with QC result

Validation at schema level → improved data quality

- All tables and fields are validated
 - Empty mandatory tables -> BLOCKER
 - Empty or incorrect values in fields -> BLOCKER or ERROR
 - Empty new fields -> WARNING
 - Incorrect use of all Reference data values -> BLOCKER
- NOTE – Required fields in the schema vs Mandatory fields in the SDF
 - Required fields at schema level => BLOCKER
 - Mandatory fields in the SDF => BLOCKER or ERROR through QC rules

Fields table	SiteIdentification		
Primary Key	Required	Read only	Name
No	No	No	F_1_0_language_tag
No	Yes	No	F_1_1_site_type
Yes	Yes	No	F_1_2_site_code
No	Yes	No	F_1_3_site_name
No	No	No	F_1_3_1_site_name_nonLatin
No	No	No	F_1_3_1_a_site_name_nonLatin_tag
No	Yes	No	F_1_4_1_respond_name
No	No	No	F_1_4_1_a_respond_name_tag

Table	Field	Shortcode	Name	Description	Type	Level err
SiteIdentification	F_1_2_site_code	FC6	Field cardinality	Checks if the fiel	FIELD	BLOCKER
SiteIdentification	F_1_3_site_name	FC7	Field cardinality	Checks if the fiel	FIELD	BLOCKER
SiteDescription		TB127	Mandatory table r	When a table is r	TABLE	BLOCKER
PressuresList		TB131	Mandatory table r	When a table is r	TABLE	ERROR
ManagementGene		TB147	Mandatory table r	When a table is r	TABLE	BLOCKER
ManagementGene	F_5_1_5_manager	FT154	Field type URL	Checks if the fiel	FIELD	WARNING
SiteDescription	site_code	FC255	Field cardinality	Checks if the fiel	FIELD	BLOCKER

Validations

Short code Type of QC Table Field Level error Filter Reset

Entity	Table	Field	Code	Level error	Message	Number of records
RECORD	HabitatsPresent		03f_completeness_data	ERROR	Mandatory information missing. Either fields [F_3_1_7_a_habitat_startdate_NP] and [F_3_1_7_b_habitat_enddate_NP] OR field [F_3_1_7_c_habitat_before2022_NP] have to be filled	3231
TABLE	SpeciesPresent		01c_relation_site_type_a_c	BLOCKER	Mandatory information missing. All [site_codes] with field [F_1_1_site_type] 'A' (SPA) or 'C' (SPA and simultaneously pSCI, SCI or SAC) in table Siteidentification must have at least one record. Site_codes missing: <site_codes>	1
TABLE	BiogeographicalMarineRegions		01a_relation_site_code	BLOCKER	Mandatory information missing. All [site_codes] listed in field [F_1_2_site_code] in the table Siteidentification must be reported. Missing sites: <missing_list>	1
RECORD	HabitatsPresent		03e_completeness_area_condition	WARNING	Mandatory information missing. At least one of the fields [F_3_1_12_2_a_habitat_area_condition_good], [F_3_1_12_2_b_habitat_area_condition_notgood] and [F_3_1_12_2_c_habitat_area_condition_unknown] should be filled if field [F_3_1_8_habitat_significance] is 'True'	3001
FIELD	Siteidentification	F_1_0_language_tag	FC395	BLOCKER	The value must not be missing or empty	350
FIELD	Siteidentification	F_1_5_2_a_SPA_act_URI	FT391	ERROR	The value does not follow the expected syntax for a valid URL	113
FIELD	Siteidentification	F_1_5_5_a_SAC_act_URI	FT396	ERROR	The value is not a valid member of the codelist	261
FIELD	Siteidentification	F_2_1_2_a_area_diff	FC397	WARNING	The value must not be missing or empty	350
FIELD	BiogeographicalMarineRegions	F_2_3_2_biogeo_marine_percent	03b_completeness_biogeo_marine_percent	BLOCKER	Mandatory information missing. Field [F_2_3_2_biogeo_marine_percent] must be filled for each [F_2_3_1_biogeo_code], if more than one entry in field [F_2_3_1_biogeo_marine_code] is given for one site_code	289
FIELD	BiogeographicalMarineRegions	F_2_3_3_marine_relationship_biogeo	02q_consistency_marine_relationship	BLOCKER	If a marine region is provided (Mxxx) in field [F_2_3_1_biogeo_marine_code], the corresponding Biogeographical region must be provided in field [F_2_3_3_marine_relationship_biogeo] as well.	143

Rows per page 10

1 2 3 4 5 Go to 2 of 6











Total: 7648 records (total errors: 51958)

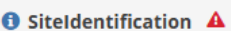
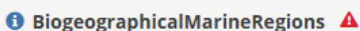



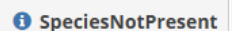


Download validations









Table functionality: Click on a record and it will take you back to the reporting table and apply a filter to show only those records with QC result

























Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing











 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteDes


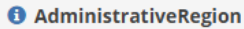

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Mandatory infor...  Restore prefilled data 








Validations	site_code 	F_3_1_1_habitat_code 	F_3_1_2_habitat_priority 	F_3_1_4_habitat_cover 	F_3_1_5_habitat_caves 	F_3_1_6_habitat_method 	F_3_1
  	DK002X111	1160	No	600		veryLimited	
  	DK002X111	9120	No	0		complete	
  	DK002X111	1330	No	1368.65		complete	
  	DK002X212	7220	No	0.41		complete	
  	DK002X212	7230	No	10.88		complete	

















Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  **Enable editing**

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD





 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 


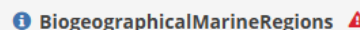
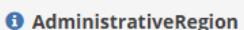



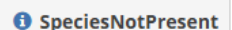


Validations	F_1_0_language_tag	F_1_1_site_type	F_1_2_site_code	F_1_3_site_name	F_1_3_1_site_name_nonLatin	F_1_3_1_a_site_name_nonLatin_tag
   		C	DK002X110	Saltholm og omliggende hav		
   		C	DK002X111	Vestamager og havet syd for		
   		B	DK002X211	Bøllemose		
   		B	DK002X212	Øvre Mølleådal, Furesø og Frederiksdal Skov		

































Reporting Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Disable editing

 SiteIdentification  BiogeographicalMarineRegions  AdministrativeRegion  HabitatsPresent  HabitatsNotPresent  SpeciesPresent  SpeciesNotPresent  OtherSpecies  SiteD

 Import table data  Export table data  Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value 

Actions	Validations	F_1_0_language_tag 	F_1_1_site_type 	F_1_2_site_code 	F_1_3_site_name 	F_1_3_1_site_name_nonLatin 	F_1_3_1_a_site_name_nonLatin
 	  		C	DK002X110	Saltholm og omliggende hav		
 	  		C	DK002X111	Vestamager og havet syd for		
 	  		B	DK002X211	Bøllelose		

Edit row

F_1_0_language_tag ⁱ

-- None --

- None --
- az
- be
- bg
- bs
- ca

F_1_3_1_site_name_nonLatin ⁱ

F_1_3_1_a_site_name_nonLatin_tag ⁱ

-- None --

F_1_4_1_respond_name ⁱ

F_1_4_1_a_respond_name_tag ⁱ

-- None --

Import dataset data Export dataset data

SiteIdentification Biogeograph

Import table data Export table data

Actions	Validations	F_1_0_language_tag

Manage copies Refresh Disable editing

SpeciesNotPresent OtherSpecies SiteDes

Filter by value

F_1_3_1_a_site_name_nonLatin_tag	F_1_3_1_a_site_name_nonLatin_tag
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>
<input type="text"/>	<input type="text"/>



Edit row

F_1_0_language_tag ⓘ
-- None --

F_1_1_site_type ⓘ
C

- None --
- A
- B
- C**

F_1_3_1_site_name_nonLatin ⓘ

F_1_3_1_a_site_name_nonLatin_tag ⓘ
-- None --

F_1_4_1_respond_name ⓘ
NST

F_1_4_1_a_respond_name_tag ⓘ
-- None --

Import dataset data Export dataset data

SiteIdentification Biogeograph

Import table data Export table data

Actions	Validations	F_1_0_language

Manage copies Refresh Disable editing

SpeciesNotPresent OtherSpecies SiteDes

Filter by value






tin ⓘ	F_1_3_1_a_site_name_nonLatin_ta


B DK002X273 Nedre Mølleådal



Dataflow - Malta










Natura 2000 [November 2024] (Big Data)


-  Dataflow help
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  Release to data collection

 The spatial data


Spatial Data *Pending*

Natura 2000 [November 2024] - Denmark (Big Data)

 Import dataset data  Export dataset data  Delete dataset data  Validate  Show validations  QC rules  Dashboards  Manage copies  Refresh  Enable editing



 ZIP (.csv for each table)

Custom file imports

 Import shp (zip) (.zip)

 Import GPKG (.gpkg)

 Delete table data  Show/Hide columns  Validation filter  Restore prefilled data Filter by value  

Rows per page 10 ▾ site_code  site_polygon 






Go to 1 of 1 Total: 0 records

The spatial data may be imported in shape file or geopackage formats.
Only the site code is expected in the attribute table.

Releasing your data submission

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)

-  Dataflow help
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  Release to data collection



Delivery step revalidates data in all schemas and if no Blockers then copy of data delivered to EEA

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)



Dataflow help



Referenc
Datase

Confirm release ✕

Are you sure you want to release all the datasets to the data collection?

Restrict from public view

✓ Yes ✕ No

Open deliveries are strongly encouraged.
Please revisit if indication of sensitive occurrence of species is needed. If you have sensitive occurrences, you may restrict the submission from public view.



Nationally designated areas (NatDA) - Reporting year 2024

The Nationally designated areas (NatDA) is a European inventory holding information about designated areas and their designation types, which directly or indirectly create protected or other designated areas in Eionet partner countries and territories.

Obligation: Nationally designated areas (NatDA) [↗](#)

Instrument: EEA-Eionet [↗](#)

[Download schema/s info](#)

Reporting datasets

Country ↕	Delivery date ↕	Delivery status ↕	Files
Albania ↗	-	Pending	
Austria ↗	2024-04-26 09:52	Technically accepted	📄 📄 📄
Belgium ↗	2024-03-07 19:47	Technically accepted	📄 📄 📄
Bosnia and Herzegovina ↗	-	Pending	
Bulgaria ↗	2024-03-13 14:59	Technically accepted	📄 📄 📄
Croatia ↗	2024-03-04 10:16	Technically accepted	📄 📄 📄
Cyprus ↗	2024-03-19 11:20	Technically accepted	📄 📄 📄
Czechia ↗	2024-02-19 11:29	Technically accepted	📄 📄 📄
Denmark ↗	2024-04-19 11:06	Technically accepted	📄 📄 📄
Estonia ↗	2024-03-12 13:37	Technically accepted	🔒
Finland ↗	2024-04-10 14:51	Technically accepted	📄 📄 📄
France ↗	2024-03-16 14:17	Technically accepted	🔒
Germany ↗	2024-03-15 15:41	Technically accepted	📄 📄 📄







Country submissions are available from the Dataflows page. Restricted submissions are visualised with the padlock.

Here you see the example of the page for the Nationally designated areas dataflow.



Dataflow - Malta

Natura 2000 [November 2024] (Big Data)

-  Dataflow help
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  **NEW** Confirmation receipt
-  Release to data collection



European Environment Agency
Kongens Nytorv 6
Dk 1050 Copenhagen K

Receipt date: 2024-04-08
Representative: Spain

To Whom It May Concern

This is a confirmation of receipt for national data submission under the reporting obligation

[MASTER DEMO] Nitrates Directive

Obligation: Nitrates Directive - Report
<https://rod.eionet.europa.eu/obligations/106>

Datasets

Descriptive data

PDF

Release date

2024-04-08 09:44:48 CET

2024-04-08 09:44:48 CET

Submitted by user:

Example of confirmation receipt. It will be similar for Natura 2000.





Reporting dataflows (10)

Business dataflows (0)

Citizen science dataflows (0)

↑↓ Name	↑↓ Description	↑↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id
Role ▼	↑↓ Status ▼	Pinned ▼	↑↓ Delivery date range	Filter Reset

Total: 10 dataflows

Role: STEWARD

Delivery date: 2024-12-31



Natura 2000 [November 2024] (Big Data)

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)


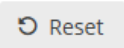
Legal instrument: **Habitats Directive 92/43/EEC**

Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**


Delivery status: **DRAFT**

Dataflow status: **OPEN**

Reporting dataflows (10) Business dataflows (0) Citizen science dataflows (0)

↕ Name	↕ Description	↕ Legal instrument	↕ Obligation	↕ Obligation id
Role	↕ Status	Pinned	↕ Delivery date range	 

Total: 10 dataflows

Role: STEWARD Delivery date: 2024-12-31 

Natura 2000 [November 2024] (Big Data)

Natura 2000 network (Birds Directive and Habitats Directive) Obligations: Information on Natura 2000 sites (SPAs, Birds Directive) Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)
Legal instrument: **Habitats Directive 92/43/EEC**
Obligation: **Information on Natura 2000 sites (SCIs/SACs, Habitats Directive)**

Delivery status: **FINAL FEEDBACK**
Dataflow status: **OPEN**

Dataflow - Malta

Natura 2000 [November 2024] (Big Data)

-  Dataflow help
-  Technical feedback
-  Reference Dataset -
-  Reporting Data
-  Spatial Data
-  Confirmation receipt
-  Release to data collection



Final feedback report is shared here. Communication will be sent from helpdesk to lead reporters when ready.

Schema adaptations and validation rules

Certain tables are split

- HabitatsPresent and HabitatsNotPresent
- SpeciesPresent and SpeciesNotPresent

The flat structure of Reportnet 3 required one to many relationships to be in separate tables, e.g.,

- ManagementPlansList
- ConservationMeasures_Documents

Certain fields will be populated by the EEA

- SCI date confirmed
- Biogeographical and marine region if not provided
- Habitat name
- Habitat priority (except for three cases)
- Species name
- Species group in 3.2

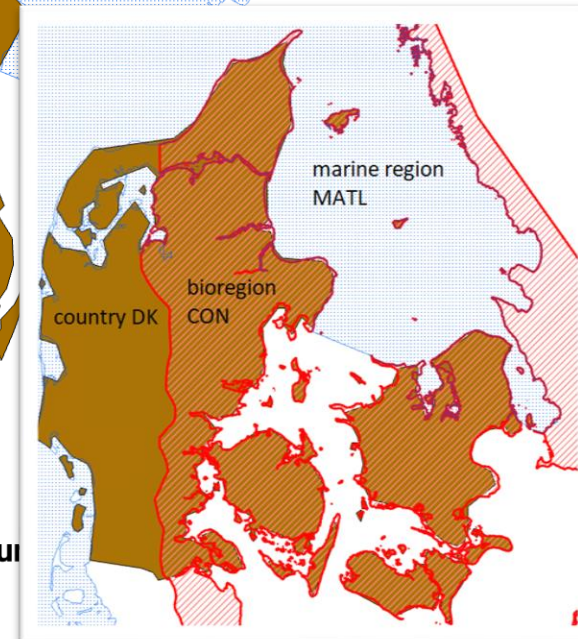
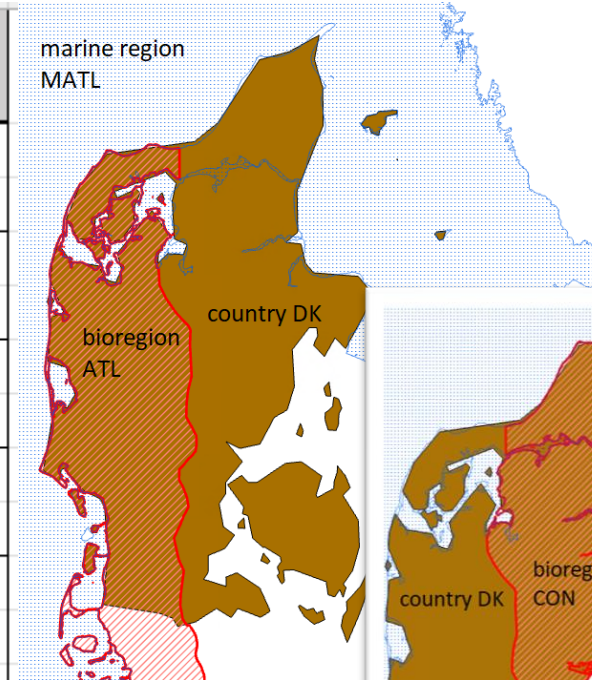
In focus: biogeographical and marine regions for SCI/SAC

Improving quality for the Union Lists' sites assignment to biogeographical regions

- Correct regions assigned to sites
- Biogeographical (land) regions assigned to marine sites

Country code	Region code
BG	ALP
BG	CON
BG	BLS
BG	MBLS
CY	MED
CY	MMED
CZ	CON
CZ	PAN
DE	ALP
DE	ATL
DE	CON
DE	MATL
DE	MBAL
DK	ATL
DK	CON
DK	MATL
DK	MBAL

country code	Marine region	Biogeographical region
DK	MATL	ATL
DK	MATL	CON
ES	MATL	ATL
ES	MATL	MED
IT	MMED	CON
IT	MMED	MED
PT	MATL	ATL
PT	MATL	MED
SE	MATL	BOR
SE	MATL	CON
SE	MBAL	BOR
SE	MBAL	CON



Special attention for five member states

Eu

In focus: habitat priority

Improving data quality for ecological analyses, Union Lists and sufficiency assessments

- The habitat priority will be populated through the Reference data table except for three habitat types
 - 6210 - Semi-natural dry grasslands and scrubland facies on calcareous substrates (Festuco-Brometalia) (* important orchid sites)
 - 7130 - Blanket bogs (* if active bog)
 - 9430 - Subalpine and montane Pinus uncinata forests (* if on gypsum or limestone)
- Priority must be indicated for the three types. Otherwise, the Release of the submission will be blocked

In focus: valid species codes and names

Improving data quality for ecological analyses, Union Lists and sufficiency assessments

- Only valid species codes and names are accepted in section 3.2
 - The species lists are available since January 2022 from the Natura 2000 Reference portal
 - Non-valid species codes will block the Release of the dataset submission
- From 2025 you will provide only the species code. Names (and priority) are populated through the Reference data table.
- We will analyse the status of species code and names in the End2023 European dataset and contact member states directly during Q1 2025

Member state's testing phase and feedback to the EEA

- You will receive an email when the test dataflow opens. The email will include an invitation to the Teams channel for comments.
- Please provide us with your feedback and observations in the dedicated documents
- ETC BE and EEA tested the dataflow but you will likely find additional issues that we did not yet discover

Preparation for testing phase and submission during 2025

Preparation for the testing phase

- Access to the Natura 2000 dataflow is via EU login
 - The Eionet role for Natura 2000 reporters will be retired on 1 February 2025
- Reporters should create an EU login, see [here](#)
- Please log in to the Reportnet 3 when you create the login – this will speed up your assignment to the Natura 2000 test dataflow when it opens
- [Reportnet 3](#) general documentation for reporters, see [here](#)

Preparation for the new dataflow 1 February 2025

- Nomination of lead reporters to DGENV, cc EEA (Natura 2000 helpdesk)
 - Lead reporters have a coordinating role
 - Only lead reporters can release and submit the final dataset
 - Lead reporters can add supporting reporters and observers

Next steps after the testing phase

- The test phase and dataflow will close 17 January. Please provide your feedback in the dedicated Teams channel by that date.
- 1 February an updated version of the dataflow will open and nominated lead reporters will be assigned to the new dataflow
- Webforms that will allow better visualisation of the data in Reportnet 3, e.g., display of species names next the species codes, are expected in Q3 2025



Thank you

natura2000.helpdesk@eionet.europa.eu