Birds Art 12 reporting testing 2024 **Reportnet 3 walkthrough**

and Eleni Tryfon / 28th May 2024 onatha





AGENDA

- Aim of the Webinar
- Current status of Art. 12 developments
- Testing
- Next steps
- Reportnet 3.0 functionalities
- Q&A

What is the Webinar about

Introcuction to basic functionalities of Reportnet 3.0 for Art 12 dataflow - most functionalities are also valid for Art. 17

Presentation - questions and answers

Meeting duration 2 hours

The meeting will be recorded

Recording will appear in the Art 12 reference portal

https://cdr.eionet.europa.eu/help/birds_art12



Stage of Art. 12 dataflow developments

Art. 12 dataflow, reference tables and validation rules (v.1 shared in the Reference Portal) further developed and tested from EEA and ETC BE

Following the views of the MS, the part of reporting of spatial information is finalised

MS will be invited to provide

- a file with the grid cell codes
 - or alternatively
- a shapefile or a geopackage

We will, however, discard the geometry files, if provided, and convert them to a table with grid cell codes



Testing of Art. 12 dataflow from MS

Testing of Art 12 from MS will be opened soon after the Webinar **until 14 August 2024**

Information will be sent via e-mail to EGR participants + the 'lead testers' designated

If not done so already, indicate the name and email address of one 'lead tester' per country, by sending an email to <u>nature.helpdesk@eionet.europa.eu</u>.

Main objective of testing is

- get familiar with the platform
- submit feedback if errors identified

An invitation to join a Teams channel including a document for comments will be sent to 'lead testers'

The lead tester should provide all comments of the country until 14 August 2024

Any questions on the functioning of the platform should be addressed to <u>nature.helpdesk@eionet.europa.eu</u>

A draft **Reporting Manual** will be made available at the Reference Portal and the Reportnet 3.0 platform. MS can submit comments on this draft through the Teams channel.

Next steps

After testing is finalised, EEA / ETC BE will look into the comments and prepare an updated version of the Art 12 dataflow and Reporting Manual

A similar process will be in place for Art 17 after summer (Webinar / testing roughly estimated for September)

Art 17 schema is now embedded in the platform
Reference tables are nearly ready
Validation rules have been defined
Validation rules are at the final stage of being embedded in the platform
An internal testing phase and relevant updates will follow before opening for a testing of MS



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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/



Dataflow status

View by obligation dataflow status and download reported data View by country dataflow status and download reported data

External portals



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Reportnet 3 > 🖀 Dataflows

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

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Dataflow - Romania

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024



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Reporting data - Birds

Checklist

Guidance, templates and support documents





Reportnet 3 > 🖀 Dataflows > 📋 Dataflow > 👔 Dataflow help



Dataflow help [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024

Supporting documents	Web links	Dataset schemas	C
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Title 🗢	Description 🖨	Category 🖨	Language 🖨	Public 🖨	Upload date 🖨	Size 🖨	File 🖨
Reporting Manual Art. 12_2019-2024_v.2.docx	Reporting Manual Art. 12_2019-2024	docx	English		2024-05-23	1.21 MB	w

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





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Reference Dataset data - Birds Reference

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Reporting datsets

Dataset 1 – Birds Checklist

1. The process steps are followed as detailed in the 'General report'. The difference being the data entry, schema and the quality control checks

2. Fill in the checklists as a first step because many validation rules from the other tables are linked to the species code - season combination of this checklist





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Reporting data - Birds Checklist *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

BirdsChecklis	1 Alternative	CommonSpeciesName					
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Reporting data - Birds Checklist *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

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Import as CSV (comma separated, UTF8)





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[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

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Other custom imports 1 Prefill Checklist	species_code 🕄 🖨	species_code_label 🛈 🖨	season_code 🕄 🖨		spa_trigger 🕄 🖨	comments 🛈 🚖 Total: 0 records

Prefill with data from the agreed checklist and then update accordingly





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[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

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		A001	Gavia stellata	w	PRE	Yes		
		A002	Gavia arctica	w	DEL	No		
		A004	Tachybaptus ruficollis	В	PRE	No		
		A004	Tachybaptus ruficollis	w	DEL	No		
		A005	Podiceps cristatus	в	PRE	Yes		
		A006	Podiceps grisegena	w	PRE	No		
		A006	Podicons gricogona	147	DDE	Voc		





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1		A003 - Gavia immer	The species co	de field also has t	ne label	No	
		A004 - Tachybaptus ruficolli		on it for data ent			
1		A005 - Podiceps cristatus	p:			Yes	
/		A006 - Podiceps grisegena	ps grisegena	w	PRE	No	
		A007 Dedieses southus					





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Reporting data - Birds Checklist *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

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		A001		Gavia stellata	w	PRE	Yes	
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• A004 rachybaptus ruficollis DEL NO Ŵ 1 Podiceps cristatus A005 В PRE Yes Ŵ Podiceps grisegena ø A006 W PRE No -

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9 ⑦	[DEMO MAY 2024] Birds Di	species_code_label 1
∠ 2		Gavia stellata
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	A006	Podiceps grisegena W PRE No
	A006	Podicops grisogopa W BBE Vos



The checklist can be updated while reporting

(though we recommend to do so only when absolutely necessary)

- Flag bird species season combinations for deletion by selecting in the presence_code 'DEL'
- Add new bird species season combination
- Change information in presence_code and SPA_trigger by directly selecting from the drop down

The field SPA_trigger refers to 'Non Annex I SPA trigger' species only

Information on reason behind any change is mandatory otherwise a delivery is blocked

Mandatory birds to be reported are those specified in the Explanatory Notes:

(PRE, EXBA, the four non-native species and the respective Annex – season combinations for each part of the Reporting Format)

All mandatory species should be reported apart from those flagged for deletion (DEL) in the country checklist

Reporting non mandatory features is left to MS. Any non mandatory feature submitted should comply with the validation rules and blockers.

Dataset 2 – General report





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Reporting data - General Report *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

Achievements	 SuccessStories 	GeneralInformationSources	NationalBirdAtlas	NationalBirdMonitoringOverview	NationalBirdRedList	OtherPublications	Onter State 1 NonNativeSpectrum
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Reporting data - General Report Pending

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

Achievements		XLSX (.xlsx)	alInformationSource	es 🚯 NationalBirdAtlas	NationalBirdMonitoringO	verview ① NationalBirdRed	List ① OtherPublications	0
		XLSX () sx with va						,
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Rows per page 10 🗸	,				Go to 1 of 1		Total: 0	record

Export the excel template





Reportnet 3 🔪 🖀 Dataflows 🔪 💭 Dataflow 🔪 🥃 Romania 🔪 🛢 Dataset



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Reporting data - General Report *Pending*

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

ZIP (.csv for each table)	s GeneralInformationSources	NationalBirdAtlas	NationalBirdMonitoringOverview	NationalBirdRedList	OtherPublications	1 NonNativeSpecies
Custom file imports		U National Bill Actus	• Rational Biranion to migover view	• National Birakea Eise	• other usications	• Homutivespecies
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Rows per page 10 🗸		н (1 🕨 🕅 Go to 1 of 1			Total: 0 records

Import is primary option. Can also add record by record, or use API (API guidance HowTo document on Reportnet 3 front page)

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Achievements	 SuccessStories 	GeneralInformationSources	 NationalBirdAtlas 	1 NationalBirdMonitoringOverview	 NationalBirdRedList 	OtherPublications	1 NonNative p
🏝 Import table	e data 🔹 Export ta	ble data 🛚 🛱 Delete table data 🖌	Show/Hide columns	Validation filter		Filter by value	
Actions	Validations	1_1_1_achievement 🕄 🖨	1_1_2_documentat	ion_file_provided 🕄 🖨	1_1_3_documentation_file	€ 1_2_1	translation 🕄 🖨





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Achievements	 SuccessStorie 	GeneralInformationSources	 NationalBirdAtlas 	1 NationalBirdMonitoringOverview	 NationalBirdRedList 	OtherPublication	ns 1 NonNativeSpeci
🏂 Import tabl	e data 🔹 Export	table data 🛛 🛱 Delete table data 🛛 s	Show/Hide columns	🗶 Validation filter		Filter by value	Q 0
Actions	Validations	1_1_1_achievement ၀ 🖨	1_1_2_documentation_file_provided 🛈 🖨 1_1_3_documentation_file 🛈 🖨			0 ♦ 1_2	2_1_translation 🖯 🖨
		Achievement 1	Yes			土	
		Achievement 2	No			£	
Rows per page	10 🗸		К (1 N Go to 1 of 1			Total: 2 records





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Achievent	SuccessSto	ries () GeneralInformationSources	 NationalBirdAtlas 	1 NationalBirdMonitoringOverview	1 NationalErdRedList	OtherPublication	NonNativeSpeci
🏝 Import tal	ole data 🔹 Expo	ort table data 🛛 🛱 Delete table data	Show/Hide columns	🗶 Validation filter		Filter by valu	le Q 🖲
Actions	Validations	1_1_1_achievement 🕄 🖨	1_1_2_documenta	ation_file_provided ၀ 🖕	1_1_3_documentation_file	0 ♦ 1.	_2_1_translation 🕄 🖨
		Achievement 1	Yes			£	
		Achievement 2	No			£	
Rows per pa	ge 10 🗸		н н	1 I Go to 1 of 1			Total: 2 records

creation mode

QC rules

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Table 🖨	Field 🗢	Code 🗢	Name 🖨	Description 🗢	Message 🖨	Expression	Type of QC 🖨	Level err
Achievements	1_1_2_documentation_ file_provided	FT10	Field type CODELIST	Checks if the field is a valid SINGLESELECT_CODELIST	The value is not a valid member of the codelist		FIELD	BLOCK
NationalBirdAtlas	3_1_2_year	FT23	Field type NUMBER - INTEGER	Checks if the field is a valid NUMBER - INTEGER	The value is not a valid whole number		FIELD	ERRO
NationalBirdMonitori ngOverview	3_2_2_year	FT27	Field type NUMBER - INTEGER	Checks if the field is a valid NUMBER - INTEGER	The value is not a valid whole number		FIELD	ERRO
NationalBirdRedList	3_3_2_year	FT30	Field type NUMBER - INTEGER	Checks if the field is a valid NUMBER - INTEGER	The value is not a valid whole number		FIELD	ERRO
OtherPublications	3_4_2_year	FT34	Field type NUMBER - INTEGER	Checks if the field is a valid NUMBER - INTEGER	The value is not a valid whole number		FIELD	ERRC
NonNativeSpecies	4_4_consultation_date	FT39	Field type DATE	Checks if the field is a valid DATE	The value is not a valid date (YYYY-MM-DD)		FIELD	ERRC
Achievements	1_1_1_achievement	FC42	Field cardinality	Checks if the field is missing or empty	The value must not be missing or empty		FIELD	BLOCK
SuccessStories	1_1_2_success_story	FC43	Field cardinality	Checks if the field is missing or empty	The value must not be missing or empty		FIELD	BLOCK
SuccessStories	1_3_a_species_code	FC44	Field cardinality	Checks if the field is missing or empty	The value must not be missing or empty		FIELD	BLOCK
SuccessStories	1_3_b_season_code	FC46	Field cardinality	Checks if the field is missing or empty	The value must not be missing or empty		FIELD	BLOCK

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🛓 Download QCs

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Achievements	 SuccessStori 	es () GeneralInformationSources	1 NationalBirdAtlas	1 NationalBi MonitoringOverview	1 NationalBirdRedList	OtherPublica	ations () NonNativeSpeci
🏝 Import tab	le data 🔹 Expor	t table data 🛛 🛱 Delete table data 😏	Show/Hide columns	X Validation filter		Filter by v	value Q
Actions	Validations	1_1_1_achievement 🛈 🖨	1_1_2_document	ation_file_provided ၀ 🖨	1_1_3_documentation_file	€ \$	1_2_1_translation 🕄 🖨
		Achievement 1	Yes			1	
		Achievement 2	No			£	
Rows per pag	e 10 🗸		н н	1 🕨 🕅 Go to 🚹 of 1			Total: 2 records





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Achievements	a 🛓 Export datase SuccessStories	Validate dataset	pioutes and it will rup in background. Do you want to continue with the validation?	8	Dashboards		copies C Refresh NonNativeSpecie
▲ Import table dat			ninutes and it will run in background. Do you want to continue with the validation?	× No		er by value	Q 0
Actions Va	lidations 1				• 0 ¢	1_2_1_1	translation 🔁 🖨
	Achiev	ement 1	Yes		£		
/ 💼	Achiev	ement 2	No		£		
Rows per page 10	~		K 🖌 1 🕨 K Go to 1 of 1			_	Total: 2 records
+ Add record	_						Paste records



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Reporting data - General Report *Pending*



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[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

Achievcants	 SuccessStori 	es () GeneralInformationSources	1 NationalBirdAtlas	1 NationalBirdMonitoringOverview	1 NationalBirdRedList	OtherPublication	s () NonNativeSpec
🏝 Import table	e data 🔹 Expor	t table data 🛛 🛱 Delete table data	🖉 Show/Hide columns	⊁ Validation filter		Filter by value	Q 6
Actions	Validations	1_1_1_achievement 🛈 🖨	1_1_2_documenta	ation_file_provided 🛈 🖨	1_1_3_documentation_file	€ 1_2	_1_translation 🛈 🖨
		Achievement 1	Yes			£	
		Achievement 2	No			£	
Rows per page	10 🗸		н н	1 🕨 🕅 Go to 1 of 1			Total: 2 records



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European Union

jonathan Reportnet 3 > 🕆 Dataflows > 💭 Dataflow > 🔮 Romania > 🛢 Dataset ሆ User maidens.provider vate × SUCCESS ~ **Reporting data - General Report** *Pending* Validation finished at Reporting data - General Report [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania (Romania). Click Refresh to view the data. 🏦 Import dataset data 🛛 🛓 Export dataset data ✓ Validate A Show validations 幸 OC rules C Refresh 🛱 Delete dataset data 🕮 Dashboards Manage copies 1 NationalBirdMonitoringOverview 1 NationalBirdRedList SuccessStories GeneralInformationSources 1 NationalBirdAtlas OtherPublications 1 NonNative pecies Achieve ents 0 Filter by value 🍰 Import table data 🛓 Export table data 💼 Delete table data 🛛 🖉 Show/Hide columns 🛛 🐺 Validation filter 1_1_1_achievement 🛈 🖨 1_1_3_documentation_file 🖯 🖨 1_1_2_documentation_file_provided 🛈 🖨 1_2_1_translation 🛈 🖨 Actions Validations Ē 1 Achievement 1 Yes £ Ŵ £ ø Achievement 2 No of 1 Rows per page 10 🗸 1 Go to 1 Total: 2 records + Add record Paste records



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Achie	evements A	SuccessStories 🔺 🤇	 GeneralInfor 	rmationSources	🕄 NationalBirdAtlas 🔺	1 National	BirdMonitoringOverview	 NationalBird 	RedList	OtherPublication
🌲 Import ta	ible data 🔹 Exp	ort table data 🛛 🛱 Delet	te table data	🖉 Show/Hide col	umns 🗶 Validation filter			Fil	ter by value	Q
Actions	Validations	1_1_1_achieveme	ent 🖯 🔶	1_1_2_do	ocumentation_file_provided	0 ≑	1_1_3_documentat	ion_file 📵 🔶	1_2	_1_translation 🛈 🖨
	A	Achievement 1		Yes				±		
		Achievement 2		No				Ŧ		
Rows per pa	age 10 🗸			K		o to 1 of	1			Total: 2 record





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Achi	evements A	SuccessStories 🔺 🚯	GeneralInformationSources	🕄 NationalBirdAtlas 🔺	1 NationalBirdl	MonitoringOverview	 NationalBirdRed 	List () OtherPublication
🏂 Import ta	able data 🛛 🛓 Exp	ort table data 🛛 🛱 Delete	table data 🛛 🖋 Show/Hide col	umns 🗶 Validation filter			Filter	by value C
Actions	Validations	1_1_1_achievemen	nt 0 ♦ 1_1_2_do	ocumentation_file_provided	0 \$	1_1_3_documentat	ion_file 🛈 🖨	1_2_1_translation 🛈 🜩
/	Δ - π	ne [1_1_3_documentation_fil	ile] is missing. /es				£	
/		Achievement 2	No				£	
Rows per pa	age 10 🗸		ŀ		o to 1 of 1			Total: 2 record





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🏝 Import	dataset data 🛛 🛓 Expo	ort dataset data 🛛 🛱	Delete dataset da	ata			Validat	e 🔺 Show	validations	₽ QC rules	🖻 Dashboa	rds 🖻 N	lanage copies	€ Refresh
	chievements A	SuccessStories A	🚯 GeneralInfo	ormationSources	1 Natio	ionalBird	Atlas 🔺	1 NationalE	BirdMonitori	ngOverview	1 NationalE	irdRedList	1 OtherPubl	ication
🏝 Impo	rt table data 🛛 🛓 Expo	ort table data 🛛 🛱 De	elete table data	Ø Show/Hide col	umns	T Valida	tion filter					Filter by va	alue	Q 0
Actions	Validations	1_1_1_achieve	ment 🔁 🖨	1_1_2_do	ocumen		SELECT A	.с	1_1_3	_documentat	ion_file 🛈 🖨		1_2_1_translatio	n 🔁 🜩
	A	Achievement 1		Yes			CORRECT					£		
Rows p	er page 10 🗸			И 4	1							F	iltered: 1 Total: 2	2 records
+ Add	record					☑ —							@ Paste	e records
							BLOCKER							





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Achie	evements 🔺 🚺	SuccessStories 🔺 🕄 Generallı	formationSources	1 NationalBirdAtlas 🔺	1 NationalBi	MonitoringOverview	1 NationalBirdRe	edList 1 OtherPublication
1 Import ta	ible data 🔹 Expo	ort table data 🛛 🛱 Delete table data	Ø Show/Hide co	lumns 🛛 🗶 Validation filter		-	Filte	r by value
Actions	Validations	1_1_1_achievement 🕄 🖨	1_1_2_d	ocumentation_file_provided 0	\$	1_1_3_documentat	ion_file 🕄 🖨	1_2_1_translation 🕄 🗢
	A	Achievement 1	Yes				<u>±</u>	
		Achievement 2	No				£	
Rows per pa	age 10 🗸			• • 1 • • Got	to 1 of 1			Total: 2 record

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Table

Validations

Type of QC

Entity	Table 🖨	Field 🖨	Code 🗢	Level error 🗢	Message 🗢	Number of records 🗢
RECORD	SuccessStorie s		01b_relation_species_seas	BLOCKER	The [species_code] and [season_code] combination is not present in the Birds Checklist dataset, or it is flagged for deletion (presence_code = 'DEL').	2
FIELD	NationalBirdA tlas	3_1_3_refere nce	FC55 🕄	ERROR	The value must not be missing or empty	1
RECORD	Achievement s		07a_file_provided_yes 🕄	ERROR	The [1_1_3_documentation_file] is missing.	1
FIELD	NationalBirdA tlas	3_1_2_year	05a_constraint_year 🕚	ERROR	The reported [3_1_2_year] value is outside the commonly expected range (2019-2024).	1
FIELD	NationalBirdA tlas	3_1_2_year	FC54 🕄	ERROR	The value must not be missing or empty	1
TABLE	Achievement s		05d_constraint_records 🕄	BLOCKER	Table contains more than one record	1
Rows p	er page 🛛 10 🗸			И (1 F H Go to 1 of 1 Total: 11 reco	rds (total errors: 7)

Field

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

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Level error

Lownload validations

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Achi	evements 🔺	O SuccessStories ▲	 GeneralInfo 	rmationSources	1 NationalBirdAtlas	A (1) National	BirdMonitoringOverview	 NationalBirdRed 	dList 1 OtherPublication
🏂 Import ta	able data 🛃	Export table data 🛛 🛱 D	elete table data	✓ Show/Hide col	lumns T Validation filt	ter 🔺 The	[1_1_3_doc ×	Filter	by value Q
Actions	Validation	s 1_1_1_achieve	ement 🛈 🜩	1_1_2_d	ocumentation_file_provid	ded 🟮 🜲	1_1_3_documenta	tion_file 🟮 🖨	1_2_1_translation 🕄 🖨
	A	Achievement 1		Yes				<u>*</u>	
Rows per p	age 10 🗸			н 4	1 • • • • • • • • • • • • • • • • • • •	to 1 of 1			Filtered: 1 Total: 2 records





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Achi	ievements 🥻	SuccessStories	GeneralInformati	ionSources	1 NationalBirdAtl	as 🔺 🟮 Na	tionalBirdMo	nitoringOverview	1 NationalBirdRe	dList 1 OtherPublic	ation
🏝 Import t	able data	Ł Export table data	🛍 Delete table data 🛛 🖋 S	how/Hide colu	umns T Validation	n filter	The [1_1_3_c	loc ×	Filter	r by value	Q
Actions	Valida	CSV (.csv)	evement 🛈 🜩	1_1_2_do	cumentation_file_pr	ovided 🛈 🖨		1_1_3_documentat	ion_file 🟮 🖨	1_2_1_translation	6¢
	4	CSV (.csv with filt	CSV (.csv with filters)						£		
Rows per p	age 10 🗸	X XLSX (.xlsx)		И (1) N	Go to 1 of	f1			Filtered: 1 Total: 2	record





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	XLSX (.xlsx)							
Achievements			ormationSources	🕄 NationalBirdAtlas 🔺	1 NationalB	BirdMonitoringOverview	 NationalBirdRed 	dList 1 OtherPublication
▲ Import table data		iments) le data	🖋 Show/Hide col	umns T Validation filter	A The [1	1_1_3_doc ×	Filter	by value Q
Actions Valida	ZIP (.csv for each	table)	1_1_2_do	ocumentation_file_provided	0 \$	1_1_3_documentat	ion_file 🟮 🖨	1_2_1_translation 🕄 🖨
	Achievement	1	Yes				<u>1</u>	

Dataset 3 – Birds Report

The same steps are followed as detailed in the 'General report'. The difference being the schema and the quality control checks





Reportnet 3 > 🕆 Dataflows > 💭 Dataflow > 🔮 Romania > 🛢 Dataset



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Reporting data - Birds *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

🏝 Import dataset data 🔹 Ex	kport dataset data 🛛 🛱 Del	lete dataset data	Validate	▲ Show validations 幸 QC rules	😬 Dashboards 🛛 🖻 Manage co	opies 🛛 C Refresh
ZIP (.csv for each table)	lationTrend 🚯 Bro	eedingDistributionSize_Ma	p 1 BreedingDistributionTrend	Pressures_GeneralInformation	Pressures_List Measure	es_GeneralInfo
Mark Import Excel (.xlsx)	table data 🗂 Delete	e table data 🛛 💇 Show/Hid	e columns 🛛 🔭 Validation filter		Filter by value	Q 0
Actions Validations	species_code 🛈 🖨	season_code 🛈 🖨	3_1_year_or_period 🛈 🖨	3_2_a_population_size_unit 🕄 🖨	3_2_b_population_size_	_min 🔁 🜩
	A001	w	2007-2018	р	550	900
	A002	w	2007-2018	р	N/A	N/A
	A004	В	2007-2018	р	N/A	N/A
	A004	w	2007-2018	р	3000	200
	A005	В	2008-2018	р	482188	706
	A006	В	2007-2018	р	2300	230

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QC rules

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Search by (code, name, description, message)		Table	~	Field	~	Type of QC	~	
Level error	~	Creation mode	\sim	Status	\sim	Validity	\sim	ර Reset

Table 🖨	Field	Code ¢	Name 🖨	Description 🗢	Message 🖨	Expression 	Type of QC 🖨	Level error
Seasons_GeneralInformati on		TB1	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
PopulationSize		TB2	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
PopulationTrend		TB3	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
BreedingDistributionSize_ Map		TB4	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
BreedingDistributionTrend		TB5	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
Pressures_List		TB7	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
Measures_GeneralInforma tion		TB8	Mandatory table records check	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no records		TABLE	BLOCKER
Measures_List		TB9	Mandatory table records	When a table is marked as mandatory, checks at least one record is added	Mandatory table has no		TABLE	BLOCKER

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🛓 Download QCs

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Table

Validations

Type of QC

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Entity 🗢	Table 🖨	Field 🖨	Code 🜩	Level error	Message 🗢	Number of records 🖨
ABLE	BreedingDistribu tionTrend		TU304 🕄	BLOCKER	Uniqueness and multiplicity constraints - The [species_code] - [season_code] combinations must be uniques within table	1
IELD	Measures_Gener alInformation	8_4_measures_location	A_measures_location 02m_consistency_loc • Field [8_4_measures_location] should be empty if 'Measures are identified, but not yet taken' (Measures needed but cannot be identified' or if no value is selected in field [8_1_b_measures_status].		148	
IELD	Natura2000Cover age	9_1_c_population_size_m ax	FT105 🕄	BLOCKER	The value is not a valid whole or decimal number	8
RECORD	Pressures_List		03g_completeness_p 1 ressure_IAS	ERROR	Mandatory information missing. If 'PI01' is reported, at least one entry has to be provided in field [7_1_f_IAS_union_concern].	2
IELD	BreedingDistribu tionTrend	6_2_3_c_long_term_trend _magnitude_best_value	FT70 🕄	BLOCKER	The value is not a valid whole or decimal number	41
IELD	PopulationSize	3_6_b_reason_for_chang e_main	02i_consistency_reas ① on_for_change_main	ERROR	The [3_6_b_reason_for_change_main] selected should be empty if 'noChange' is selected in field [3_6_a_reason_for_change].	49
IELD	BreedingDistribu tionTrend	6_1_2_short_term_trend_ direction	FC223 🕄	BLOCKER	The value must not be missing or empty	22
IELD	PopulationTrend	4_2_3_c_long_term_trend _magnitude_best_value	FT43 🕄	BLOCKER	The value is not a valid whole or decimal number	81

NO

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Level error

Field

🛓 Download validations

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Pay attention to Blockers for 'Birds' report

- Codelists, improper data type (e.g. numerical, date, etc.)
- First time reporting, population size unit if a population size value is reported, indication of 'sensitive species'
- Non-recommended population size units
- Fields that have the option to report 'unknown' or 'no data' (e.g trend)
- Field on 'methods'
- Population size if the method is other than 'Insufficient or no data available'
- Reason for change if the species has been reported in the previous report (first time reported is 'No')
- Main reason for change if there is a change (even if the reason for change is just one value)
- Are measures needed (YES/NO)
- Selection of primary measures if measures status is provided ('Part of measures identified have been taken' or 'Most/all of measures identified have been taken')
- Is a species nationally hunted (YES/NO)

Dataset 4 – Birds Spatial Information

The same process steps are followed as detailed in the 'General report'. The difference being the schema and the quality control checks





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Reportnet 3 🔪 😭 Dataflows 🔪 💭 Dataflow 🔪 🔮 Romania 🔪 🛢 Dataset





Reporting data - Birds Spatial Information Pending

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

🏝 Import dataset data	🛓 Export dataset data 🛛 🛱 Delete dataset data	Validate A Show validations	韋 QC rules 🖆 Dashboards 🧧 Manage copies 🛛 Refresh
Birds_Distribution_GridCo	ells 1 Birds_AdditionalMaps		
1 Import table data	🛓 Export table data 🛛 🛱 Delete table data 🛛 💅 Sho	w/Hide columns 🛛 🗶 Validation filter	Filter by value
Actions	Validations	species_code 🕄 🖨	gridcell_code 🕄 🗢
Rows per page 10 🗸		K 4 1 F H Go to 1 of 1	Total: 0 records
+ Add record			Paste records

Member States prepare the information indicating the species code and the reference code to the EU standard grid (at 10x10 km, or 1x1 km)





Reportnet 3 🔪 🛠 Dataflows 🔪 💭 Dataflow 🔪 💣 Romania 🔪 🛢 Dataset



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Reporting data - Birds Spatial Information Pending

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania



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Option 1: Excel import (use export excel to get the template)





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Reporting data - Birds Spatial Information Pending [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

🏝 Import dataset data 🛛 🛓 Ex	port dataset data 🛛 🛱 Delete dataset data	Validate A Show validations	幸 QC rules 😬 Dashboards 🧧 Manage copies ಿ Refi
Birds_Distribution_GridCells	1 Birds_AdditionalMaps		
🏝 Import table data 🔄 Exp	port table data 🛛 🛱 Delete table data 🛛 💅 Show	w/Hide columns 🛛 🗶 Validation filter	Filter by value
Actions	Validations	species_code 🕄 🖨	gridcell_code 🕄 🖨
Rows per page 10 🗸		K 4 1 🕨 K Go to 1 of 1	Total: 0 record

Option 2: CSV import into the table (comma separated, UTF8)





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Reporting data - Birds Spatial Information *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

1	mport dataset data 🛛 🛓 Export	dataset data 🛛 🛱	Delete dataset data	(Validate	A Show validations	₽ QC rules	🖻 Dashboards	Manage copies	$oldsymbol{\mathcal{C}}$ Refresh	
6	ZIP (.csv for each table)	Birds_AdditionalM	Apps.								
Cu	stom file imports	Birus_Additionali	Maps]	
×	Excel import (.xlsx)	table data 🛛 🛱 Delete table data 🛛 🖉 Show/Hide colum			ns 🗶 Validation filter			Filter by value		Q 🖲	
ľ.	Import Distribution data - S Validations				species_code 🟮 🖨				gridcell_code 🟮 🜩		
ľ	Import Distribution data - G			KI < 1	► N	Go to 1 of 1			Total	: 0 records	
+	• Add recor								@ Pa:	ste records	

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Option 3: if you have geometry of the grid then can also import shapefile or geopackage and Reportnet 3 will extract the tabular data (the geometry files need to have specific columns matching the table)





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Reportnet 3 > 🕆 Dataflows > 💭 Dataflow > 🥃 Romania > 🛢 Dataset



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Reporting data - Birds Spatial Information *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

1 Import dataset data	🛓 Export dataset dat	a 🗴 🛱 Delete dataset data	✓ Validate ▲ Show validations 幸	QC rules 🛛 🖮	Dashboards 🛛 🖻 Manage copies	€ Refresh
Birds_Distribution_Grid	ICells 🚯 Birds_Addi	tionalMaps				
🏝 Import table data	🛓 Export table data	🛍 Delete table data 🛛 💋	Show/Hide columns 🛛 🔭 Validation filter		Filter by value	Q (
Actions		Validations	species_code 🕄 🜩		gridcell_code 🕄 🖨	
			A001	10kmE526N	1395	
			A004	1kmE527N3	395	
			A030	50kmE528N	1395	
			A008	50kmE430N	1260	
 ✓ 			A005	10kmE430N	1260	
			A021	1kmE430N2	260	

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[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

▲ Import dataset data	🖢 Export dataset data 🛛 🛱 Delete dataset data	♥ Validate A Show validations ^幸	QC rules 😬 Dashboards 🧧 Manage copies 🛛 C Refresh		
1 Birds_Distribution_GridCe	lls A Birds_AdditionalMaps				
1 Import table data	🖢 Export table data 🛛 🛱 Delete table data 🛛 🧟	Show/Hide columns TValidation filter	Filter by value Q		
Actions	Validations	species_code 🛈 🜩	gridcell_code 🕄 🖨		
	•	1109	10kmE528N394		
	•	1109	- The value is not a valid member of the referenced list.		
	•	1109	10kmE530N394		
	•	1109	10kmE531N394		
	•	1109	10kmE533N394		
	•	1109	10kmE534N394		





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Reporting data - Birds Spatial Information *Pending* [DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

🏝 Import dataset data	🛓 Export dataset data 🛛 🛱 Delete	dataset data 🛛 🖉 Validate 🔺 Show validations	5 幸 QC rules 🖆 Dashboards 🧧 Manage copies 📿 Refresh				
Birds_Distribution_Grid	 XLSX (.xlsx) XLSX (.xlsx with validations) 						
1 Import table data	ZIP (.xlsx + attachments)	le data 🛛 🖉 Show/Hide columns 🛛 🕇 Validation filter	Filter by value				
Actions	IP (.csv for each table)	species_code 🕄 🖨	gridcell_code 🕄 🖨				
	Custom exports	1109	• 10kmE528N394				
	Export GridCells to Shapefile	Export GridCells to Shapefile (un-dissolved) (.zip)	10kmE529N394				
	Export GridCells to Geopack						
	Export GridCells to Geopack	the references back into a geometry files based on whichever grid is					
	Export GridCells to Shapefile						
	•	visual QC of the submitted data f					
A 💼	•	זיטיד	UKME534N394				



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Reporting data - Birds Spatial Information Pending

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024 - Romania

Birds_Distribution_GridCells Birds_Ad £ Import table data £ Export table data	ditionalMaps	umns 🛛 🔭 Validation filter	Filter by value
Actions Validations	spatial_file 🕄 🖨	spatial_file_description 🟮 🖨	species_code 🕄 🖨
Rows per page 10 🗸	н ∢	1 🕨 🕅 Go to 1 of 1	Total: 0 record

The Birds_Additional Maps refers to additional maps that countries might want to upload and are non-mandatory. They are provided as attachments. The description describes what kind of map it is and the species code is a multi select to show which species it concerns

Delivery steps

Optional for the testing period





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[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024

Reporting

data - Birds



ow Reference Dataset -Reference

dataset

Reporting

data - Birds

Spatial

Information



Reporting

data -

General

Report

Reporting data - Birds Checklist

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

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🗖 Dataflow - Romania

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024



Note: Open deliveries are strongly encouraged – The geospatial information is restricted from public view by default

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Dataflow - Romania

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024





dataset

Dataset -Reference



Spatial

Information



data -

General

Report

Reporting

Reporting data - Birds Checklist

Confirmation Release to data collection

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NEW

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receipt

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E [MASTER DEMO] Nitrates Directive_1712562934729.pdf

1 / 1 | - 25% + | 🗊 🚸



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	Release date
Descriptive data	2024-04-08 09:44:48 CET
PDF	2024-04-08 09:44:48 CET

Submitted by user:

An official website of the European Union How do you know? 🗸



European Union

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Reporting dataflows (9)	Business dataflows (0)	Citizen science dataflows (0)				
Name	↑↓ □	escription	↓ Legal instrument	↑↓ Obligation	↑↓ Obligation id	
Role	✓ ↑↓ st	atus	Pinned	✓ ↓ Delivery date rar	nge T Filter	් Res

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9	Reporting dataflows (9)	Business dataflows (0)	Citizen science dataflows (0)								
₽	↑↓ Name	†↓ Desc	ription	ţ1	Legal instrument		↑↓ Obligation	ţ1	Obligation id		
	Role	✓ ↓ Statu	s	~	Pinned	~	↓ Delivery date range		T	Filter	ଅ R
₽										Total: 9 da	ataflo
ዓ ት											
	Role: LEAD R	REPORTER							Delivery date	: 2025-0 7	7-31

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024

Birds Directive reporting (Art. 12) - 2019-2024

Legal instrument: Birds Directive 2009/147/EC

Obligation: Report on progress and implementation (Article 12, Birds Directive)

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

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Total: 9 dataflows

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Dataflow - Romania

[DEMO MAY 2024] Birds Directive reporting (Art. 12) - 2019-2024



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

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Thank you!

nature.helpdesk@eionet.europa.eu