



How to use Reportnet 3 for conservation status pledges reporting

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Version 1

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Overview

These guidelines explain how to use **Reportnet 3** (the European Environment Agency's new digital infrastructure for data collection) for reporting conservation status pledges.

The reporting is possible in Reportnet 3 in 2022 under ROD obligation 816 – Pledges on improvement in conservation status of habitats and species - <https://rod.eionet.europa.eu/obligations/816>. The reporting flow is described in the sections below.

User accounts and access permissions

In order to report in Reportnet 3, an EU login¹ with the same email as is used for reporting is required as well as permission to upload the national delivery. Each country has nominated a national reporting contact responsible for the pledges reporting.

The list of national reporting contacts is maintained in the Eionet Roles directory by the European Environment Agency. Any changes of nominated reporters are to be delegated through the Member States' NADEG members.

¹ Annex I explains how an EU login can be acquired.



1 How to use Reportnet 3 for reporting pledges on conservation status improvement

1.1 Step 1: Log on to Reportnet 3

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

- If you do not have an EU login – Follow the steps in **Annex 1 – Acquire an EU login**
- If this is the first time you log on to Reportnet 3 – Follow the steps in **Annex 2 – Register on Reportnet 3**
- If you have logged on before – Follow the steps in **Annex 3 – Log on to Reportnet 3**

1.2 Step 2: Open the conservation status pledges dataflow

1. Find the dataflow 'Biodiversity pledges – conservation status' in the list

Reportnet 3 > Dataflows

Reporting dataflows (2) Business dataflows (0) Citizen science dataflows (0)

Name	Description	Legal instrument	Obligation	Obligation id
Biodiversity pledges - conservation status	Biodiversity pledges - conservation status	EU Biodiversity Strategy for 2030	Pledges on improvement in conservation status of habitats and species	

Total: 2 dataflows

Role: LEAD REPORTER Delivery date: 2022-12-31

Biodiversity pledges - conservation status REPORTER

Biodiversity pledges - conservation status

Legal Instrument: EU Biodiversity Strategy for 2030

Obligation: Pledges on improvement in conservation status of habitats and species

Delivery status: DRAFT Dataflow status: OPEN

2. Go into the dataflow by clicking on it

Reportnet 3 > Dataflows > Dataflow

Dataflow -
Biodiversity pledges - conservation status

[B] [C] [A]

Dataflow help Reference Dataset - Reference data Conservation Status Release to data collection

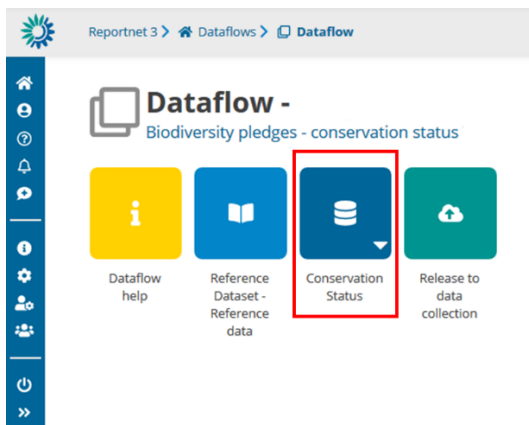


The dataflow overview page provides the most relevant functions to delivering conservation status pledges reporting

- [A] – The main part of the page are icons which take you to the components of the dataflow:
 - **Dataflow help** - here you will find the link to the Pledges reference portal.
 - **Reference data** - contains reference data (e.g., list of conservation measures or country codes) which are used to validate the quality of the reporting checking vocabularies for all elements where a predefined dictionary exists
 - **Confirmation receipt** is only visible after a reporting has been released informing of the successful reception of the data by Reportnet 3.0.
 - **Release to data collection** for submitting your reported data once you have uploaded and validated it.
- [B] – **Properties** displays the information regarding the dataflow, reporting obligation and legal instrument (extracted from ROD).
- [C] – **Manage reporters** displays a dialog where a lead reporter can provide access to the dataflow for other reporters – **PLEASE REFER TO ANNEX 4**

1.3 Step 3: Get the Excel template for reporting conservation status pledges

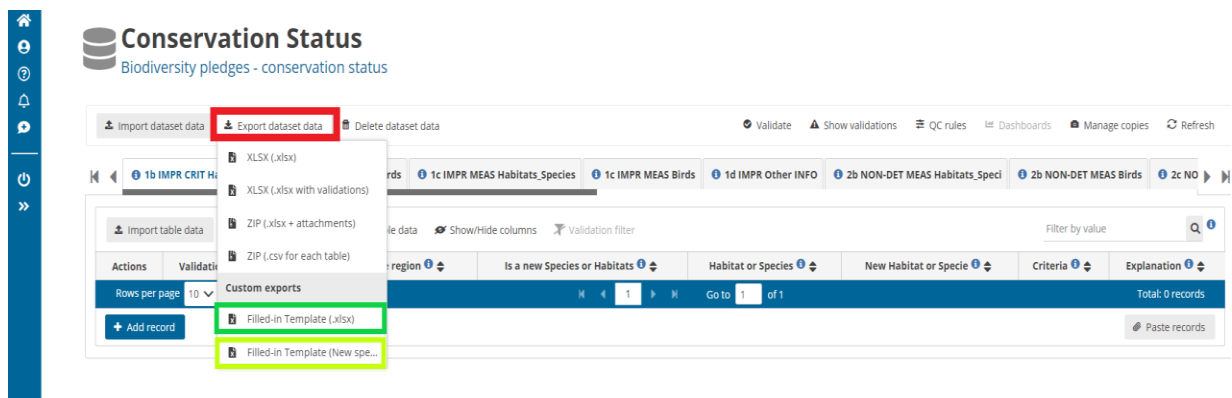
1. Go to 'Conservation Status'



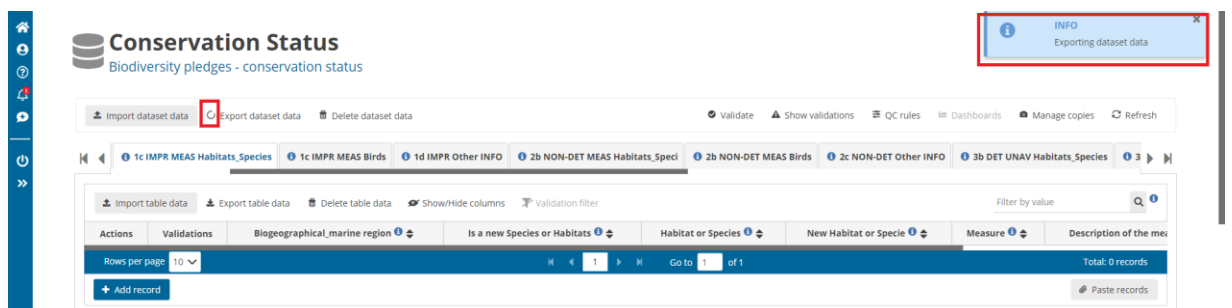


2. Go to Export dataset data and click on
 - 'Filled-in Template (.xlsx)' to report habitats, birds and non-bird species listed in the Member States checklists from the 2019 reporting
 - 'Filled-in Template (New species)(.xlsx)' to include under the pledge a re-established habitat or reintroduced species or any habitat or species which was not reported for that biogeographical region or season in the 2019 reporting.

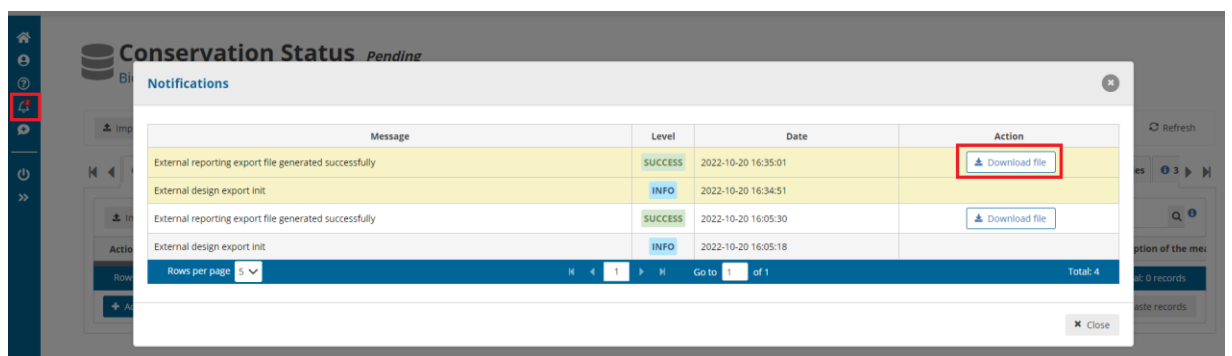
Note: At the initial stage this function will download the empty template, but if there are some data already uploaded to Reportnet 3 it will download the Excel template filled in with the data from Reportnet 3.



3. Once the export has been initiated a 'turning wheel' will indicate that the export is running, in addition to an 'INFO' message. This might take a while.

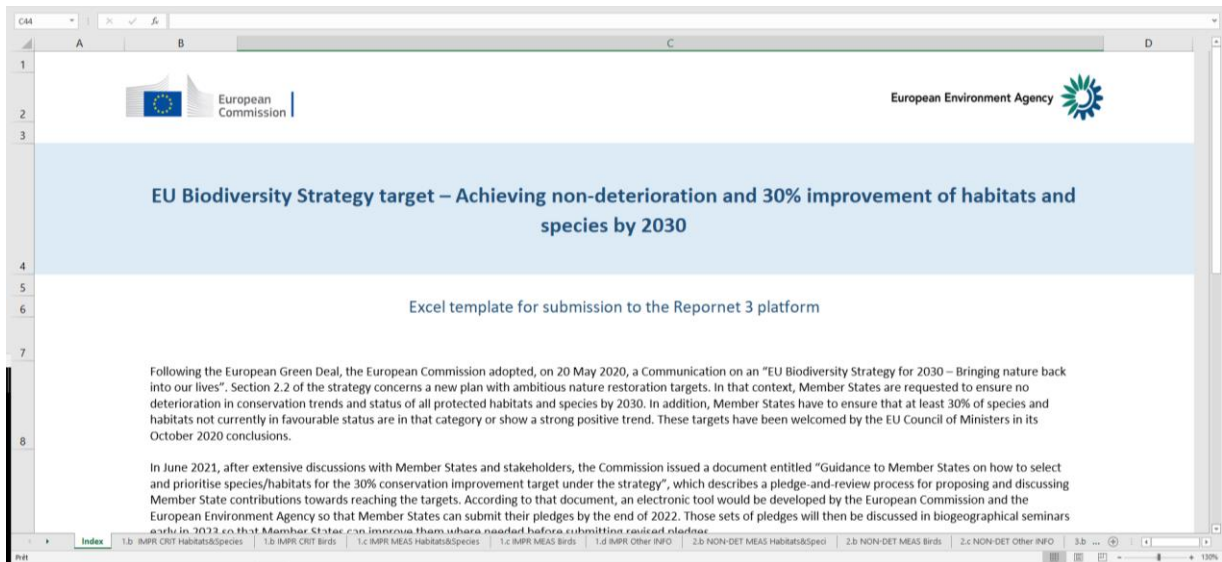


4. Click on the 'bell button' (left side) to see the 'Notifications'. Once the export is ready the 'Level' will show 'SUCCESS' and the button 'Download file' will appear.

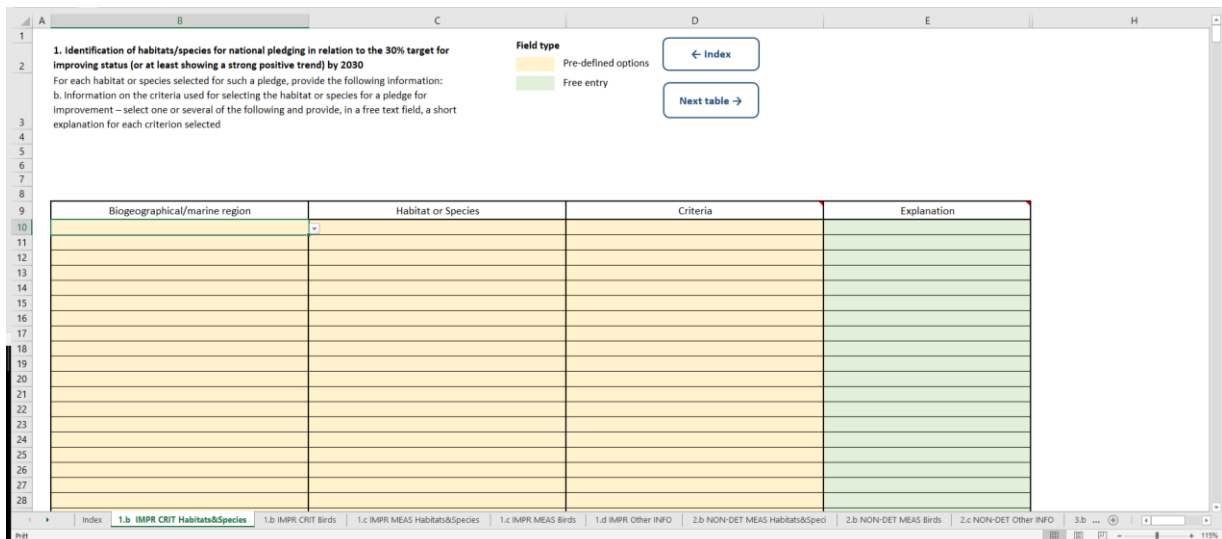




5. Save the Excel file locally

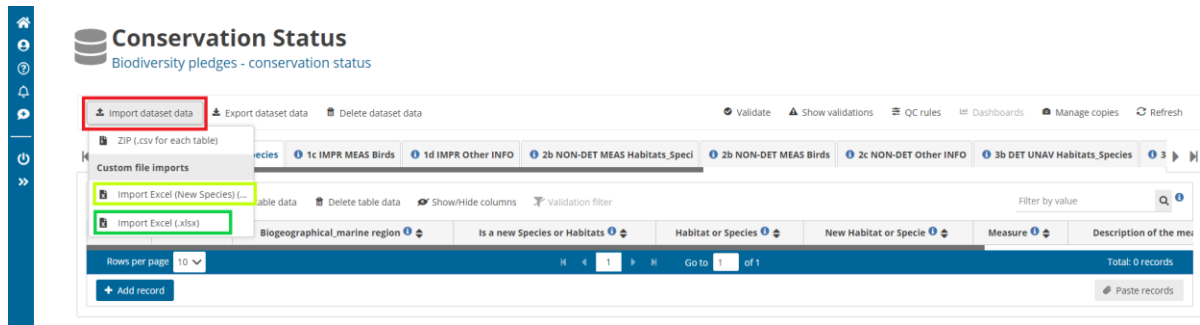


6. Start to fill in the Excel file according to the [guidelines](#) and save the Excel file from time to time.

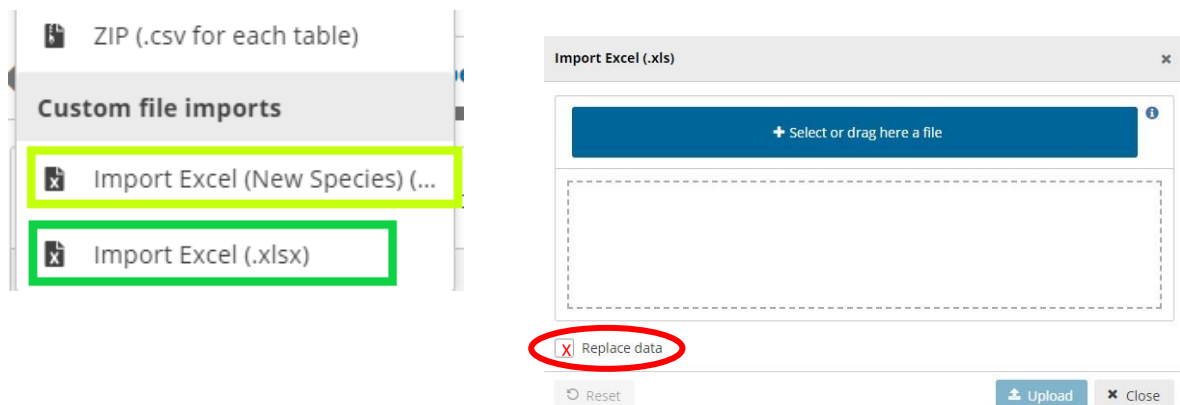


1.4 Step 4: Upload the pledges for the 30% conservation status improvement target

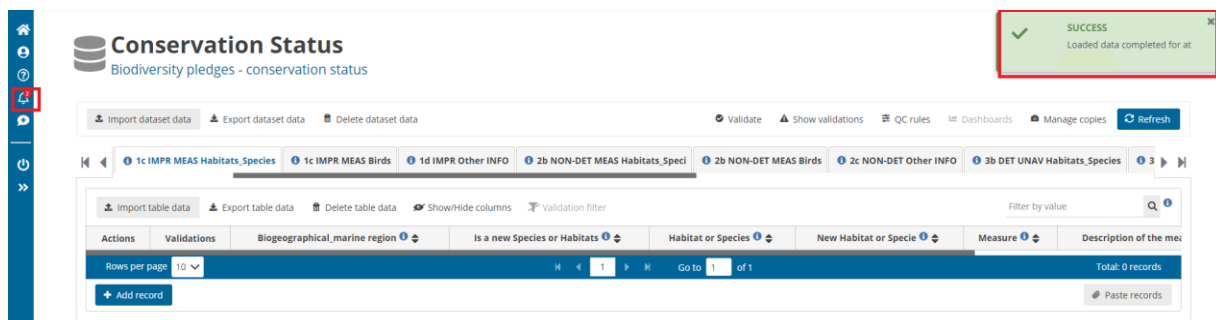
- Go into the **Biodiversity Strategy targets – conservation status** and click on the **Import dataset data** button on the top left of the menu



2. Choose 'Import Excel (.xlsx)' for existing features from the 2019 reporting or 'Import Excel (New Species)(.xlsx)' for new features and select the file to upload in the dialog.



3. If you are importing the file again with all the data, then make sure **Replace data** is checked. Rows will be appended to the current tables except when **Replace data** check is selected (see the image above).
4. The application will automatically extract the data from the Excel and input into the dataset. Note: the Excel file is not stored on the platform. Notifications in the top right will inform you when the import is done. You can also see the status of the import when clicking on the 'bell button' (left).





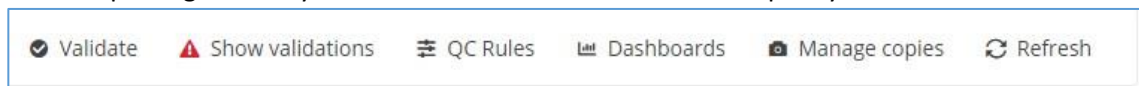
- After import, a first set of validation rules will be automatically run.
- Notifications in the top right will inform you the import has started and when the validation has finished.
- Once the validation is finished the 'Refresh' button will be highlighted and after clicking you will see the results of the validation. The validation can also be run manually – see next section.



- To delete the whole dataset and reupload the descriptive data, e.g., after correcting an issue in the data, click 'Delete dataset data' in the top row next to the import button. The system will ask for a confirmation to delete the data and propose to create a copy before deleting (PLEASE REFER TO ANNEX 5).

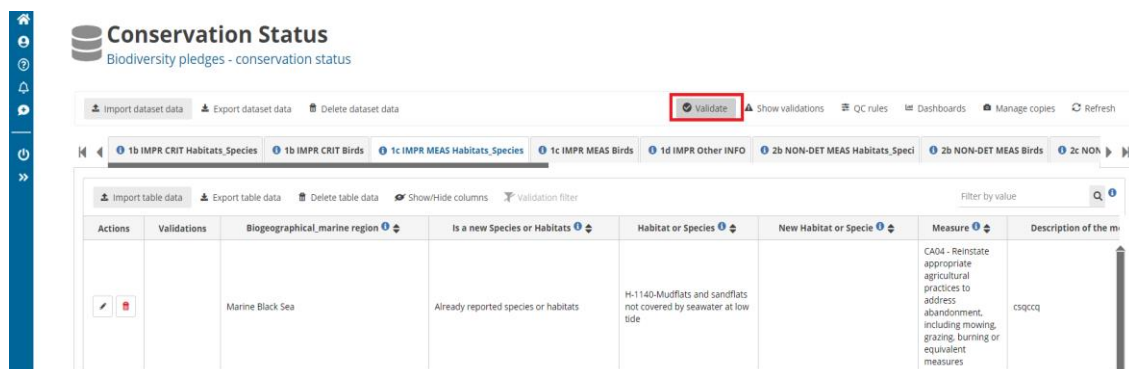
1.5 Step 5: Run quality control check (QA/QC) tests on the data

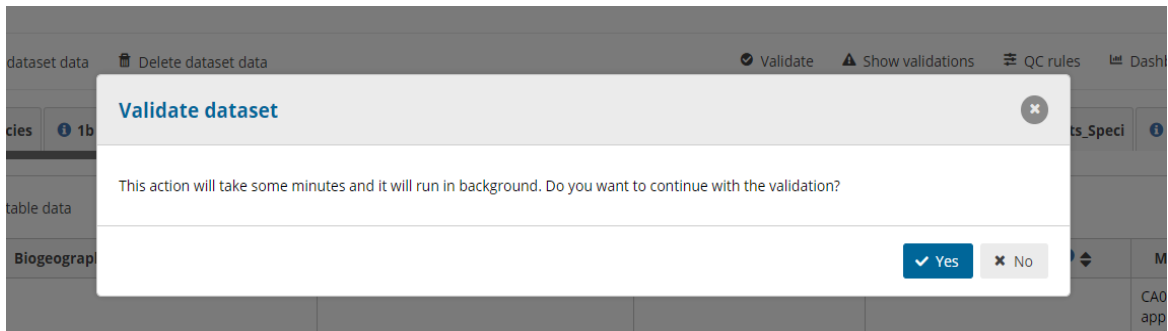
- In the reporting dataset you will find several menu buttons for quality control:



- Validate** – Runs validations for the whole dataset
- Show validations** – Shows a table of all the validation issues found across the whole dataset after a validation has been run.
- QC rules** – shows a list of all the validations which have been created for the dataset.
- Dashboards** – Provides a visualisation of the validation feedback.
- Manage copies** – Functionality to save copies of the data (snapshots or restore points) – PLEASE REFER TO ANNEX 5
- Refresh** – After import, validation and restore copy of the dataset, you need to refresh the tables.

- Click on **Validate**.





3. A notification in the top right will indicate the validation has started and when it has been completed.
4. **Refresh** the table once the validations are complete.



1.6 Step 6: Review quality control check (QA/QC) results

1. Errors or validation feedback can have three different levels.

ERROR

BLOCKER

WARNING

While 'WARNING' highlight points to be checked by the reporter, 'ERROR' indicates a more crucial issue which needs to be solved. A 'BLOCKER' message is returned for critical errors found and prevents the reporting from being released.

2. In the tables with the reporting data column 'Validations' shows for each record (line) which level of errors at field and record level has been found.

Import table data		Export t	
Actions	Validations		
		P	
		V	

3. In addition, for each field there is an error icon next to value in the field. Hover over it to see the error message.
4. Click on **Show validations** button (dataset menu) to view the list of all errors in the dataset.



Validations

Type of QC: Table: Field: Level error: [Filter](#) [Reset](#)

Entity	Table	Field	Code	Level error	Message	Number of records
FIELD	1c IMPR MEAS Habitats_Species	Biogeographical_marine region	DRH1C01	BLOCKER	Each one of the Biogeographical_marine region reported must be one of the list	1
FIELD	2b NON-DET MEAS Habitats_Speci	Measure	DRH2B03	BLOCKER	Each one of the Measure reported must be one of the list	3
FIELD	4b UNKN MEAS	Measures	DR4B01	ERROR	Each one of the Measures reported must be one of the list	7
FIELD	3c OUTS MEAS Birds	Bird	TC414	ERROR	The value is not a valid member of the referenced list.	5
FIELD	2b NON-DET MEAS Habitats_Speci	Habitat or Species	DRH2B02	ERROR	Each one of the Habitat or Species reported must be one of the list and belong to the country	3
FIELD	1b IMPR CRIT Habitats_Species	Habitat or Species	DRH1B02	ERROR	Each one of the Habitat or Species reported must be one of the list and belong to the country	5
FIELD	4a UNKN Reasons Birds	Bird	TC416	ERROR	The value is not a valid member of the referenced list.	16
FIELD	4a UNKN Reasons Habitats_Speci	Habitat or Species	DRH4A02	ERROR	Each one of the Habitat or Species reported must be one of the list and belong to the country	6
FIELD	1b IMPR CRIT Birds	Explanation	BLB1B07	ERROR	The Explanation is missing or empty.	1
FIELD	1c IMPR MEAS Habitats_Species	Measure	DRH1C03	BLOCKER	Each one of the Measure reported must be one of the list.	8

Rows per page: 10 [1](#) [2](#) [3](#) [4](#) [5](#) [Go to 1 of 7](#) Total: 126 records (total errors: 343)

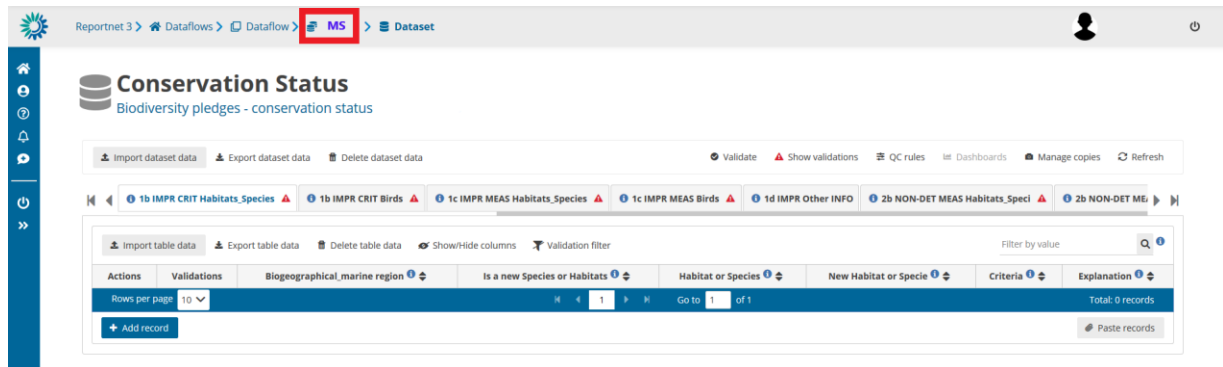
[Download validations](#) [Close](#)

- The table with validation results has four columns:
 - Entity – One of FIELD/RECORD/TABLE/DATASET. The triggered error can be related to a specific field, a record (line) or to entire table (for example if the table is completely empty), etc.
 - Table – table name
 - Field – field name (if applicable)
 - Code – short code of the error used in the QC rules table
 - Level error – One of WARNING/ERROR/BLOCKER.
 - Message – What the issue is.
 - Number of records – the number of records which have triggered the error (the table is grouped by error)
- Page through it and sort it to understand errors in data. It is also possible to filter records in the validation table to make it easier to work with.
- Double-click on an error in the list to go to group of records in the reporting table.
- Click on **Dashboards** to get a visual overview of the number of errors in the data by table.
- Corrections to the data can be made in your source data and the Excel reimported. Remember when reimporting your Excel, to either **Delete dataset data** first, or tick the **Replace data** in the Excel import dialog. Once imported revalidate the data.
 Note: **Do not use the options for single tables** (import table data/export table data/delete table data, instead use the options for **dataset data**)
- Only BLOCKERS will stop the data from being released to the data collection.

1.7 Step 7: Release the data to the data collection

Once you are satisfied with the uploaded data, complete your delivery by releasing to the data collection.

- Go to the Dataflow overview.



2. Click on the button **Release to data collection**. You will be asked again if the data is ready to be released into the data collection.
3. In the background, QC is run on each dataset and the 'Show validations' list refreshed in the dataset.
4. If there are blockers in any dataset, the release is stopped and there will be a message to inform about that.
5. If the QCs run fine, a notification will appear saying the data has been 'released successfully'. An automatic copy will be created.
6. You will also see a new icon from which you can download a **Confirmation receipt**. If you change the data and resubmit a new copy to the data collection, then a new confirmation receipt is available for download.
7. To look at your submission history, on the dropdown menu for the Reporting data, you will find **Historic releases** which opens a dialog showing the releases metadata.

Once the data is released, it is marked as an official delivery. The status of the delivery is **"Final feedback"**.

The final feedback is given by the client (European Commission or EEA on its behalf). Once the client inspects and accepts the delivery, the status changes to **"Envelope is complete"**. The delivery is then marked as an official delivery. Data updates, corrections and re-submissions can always be delivered via making a new release to the data collection. The tracking of delivery versions is enabled through 'Historic releases'. If the client has **technically rejected** the delivery due to incompleteness, you will be contacted and asked for clarifications. In such case, inconsistencies in the data will have to be corrected by the reporter and submitted under a new release to the data collection as described above (Steps 1-8). If client has technically accepted the delivery, no further actions are necessary.

2 More help is available

More help on Reportnet 3 is available at:

https://www.eionet.europa.eu/reportnet/docs/prod/reporter_howto_reportnet3/view

In case of login or platform problems, please contact Reportnet Helpdesk:

helpdesk@reportnet.europa.eu.

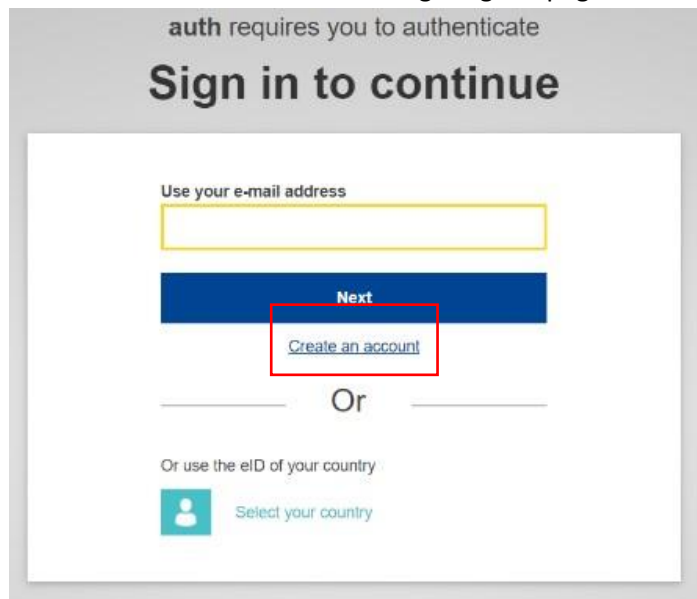
Pledges additional reporting resources page: <https://cdr.eionet.europa.eu/help/pledge>



In case of questions related to the content of the data, please contact the pledge helpdesk for conservation status: pledges-CS.helpdesk@eionet.europa.eu.

Annex 1 – Acquire an EU login

1. Navigate to Reportnet 3.0 <https://reportnet.europa.eu/> and click on “Login” button on the top right corner of the page
2. You will be redirected to authenticate using EU login
3. Click on the **Create an account** link on the EU Login sign-in page



4. Fill in the provided form with your personal details



- **First name** – Your first name cannot be empty and can contain letters in any alphabet;
- **Last name** – Your last name cannot be empty and can contain letters in any alphabet;
- **E-mail** – An e-mail address that you have access to;
- **Confirm e-mail** – Type your e-mail address again to make sure it is correct;
- **E-mail language** – The language used when EU Login sends you e-mails regardless of the language used in the interface. It guarantees that you are able to understand these e-mails even if they were triggered mistakenly. EU Login only sends you emails for validating your identity or for notifying you about security events affecting your account;
- **Enter the code** – By entering the letter and numbers in the picture, you demonstrate that you are a human being who is legitimately creating an account. If the code is too difficult to read, click on the button with two arrows to generate a new one;
- Check the **privacy statement** by clicking on the link and tick the box to accept the conditions;
- Click on **Create an account** to proceed.

5. If the form is correctly filled in, an e-mail is sent to the address you provided to verify that you have access to it. If you cannot find the e-mail, check your spam, or junk folder.

Dear,

You have been registered in EU Login.

Your email address is@....

To create your password, follow the link below:

[this link](#)

You have a maximum of 24 hr, starting from the time that this message was sent, to create your password, but you are encouraged to do so immediately if possible. After this time, you can make another request by following the same link: you will then need to re-enter your username and confirm your request.

If the above link does not work, you can copy the following address (make sure the complete address is copied!) and paste it into your browser's address bar:
<https://ecas.cc.cec.eu.int:7002/cas/init/initialisePasswordLogin.cgi?xxx..>

Instead of replying to this message, if you have a problem, please follow the help or contact information on the site where you were trying to register.

Note that it may take up to 5 minutes after reception of this mail before the above-mentioned site will recognize your registration.

Sent to you by EU Login



6. Click the link in the e-mail or copy/paste it in the address bar of your browser.

You are invited to **select a password** and to **confirm it** to make sure you did not mistype it.

Your new password must contain at least 10 characters and a combination of:

- upper case letters,
- lower case letters,
- numbers and
- special characters.

The E-mail field is prefilled and cannot be changed. It should contain the e-mail address you provided previously.

Type your password again in the **"Confirm new password"** and click on **Submit**.

7. You now have an EU Login account and can proceed with the login for Reportnet 3 following the process for first time login

Annex 2 – Register on Reportnet 3

If you DO NOT have an EU login, follow the steps in Annex 1. The following steps only need to be done one time.

1. Navigate to Reportnet 3.0 <https://reportnet.europa.eu/> and click on **Login** button on the top right corner of the page

2. You will be redirected to authenticate using EU login. Enter your email and press **Next**.



auth requires you to authenticate

Sign in to continue


Use your e-mail address

Next

[Create an account](#)

Or

Or use the eID of your country

 Select your country

3. If you do not have EU account with the entered email, you will see the message 'User not found' and you will need to create an account. See Annex 1 – Acquire an EU login.

auth requires you to authenticate

Sign in to continue

Use your e-mail address


User not found

Next

[Create an account](#)

Or

Or use the eID of your country

 Select your country

4. If you do have an EU login, you will be directed to the next screen where you enter your EU login password and chosen verification method, and press **Sign in**



auth requires you to authenticate

Sign in to continue

Welcome

ext.jose.luis.anton@altia.es
(External)

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

Password

[Lost your password?](#)

Choose your verification method

Password

5. In your first login to Reportnet 3.0, after you have been authenticated by EU login, you will be asked to fill a form. Username should be the same email address as your EU login. Fill the form and press **Submit**

REPORTNET

Update Account Information

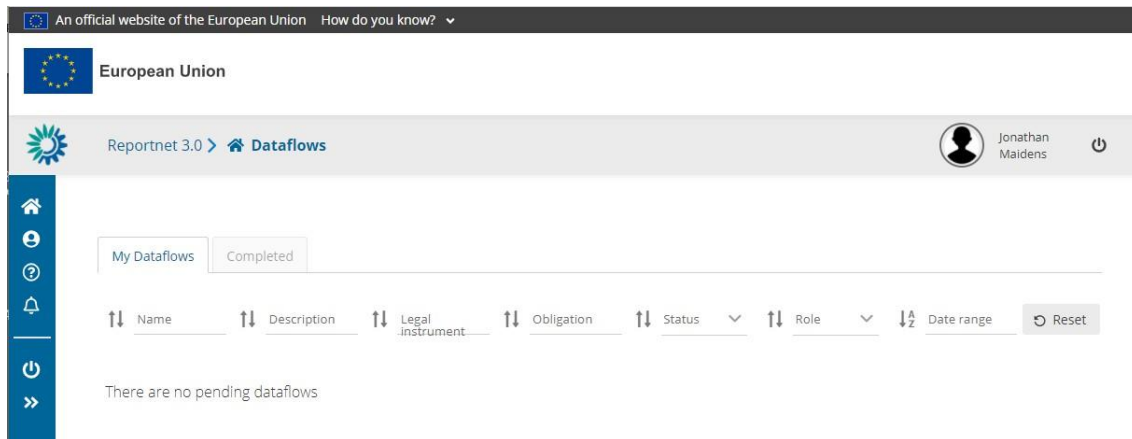
Username
ext.jose.luis.anton@altia.es

Email
ext.jose.luis.anton@altia.es

First name
Jose Luis

Last name
Antonio Suarez

6. You will now be logged in to the platform, but you will not see any dataflows (the dataflow list will be empty)



7. EEA will monitor for your registering on the platform, but please send an email to the pledges-CS.helpdesk@eionet.europa.eu once you logged in to the platform for the first time. The EEA will then add you to the conservation status pledges dataflow. A confirmation email will be sent from helpdesk when this has been done. Then you can log on to the platform as normal and will see your dataflows

Annex 3 – Log on to Reportnet 3

If you do NOT have an EU login, follow the steps in Annex 1

If you have NOT registered on Reportnet 3, follow the steps in Annex 2

1. Navigate to Reportnet 3.0 <https://reportnet.europa.eu/> and click on **Login** button on the top right corner of the page
2. You will be redirected to authenticate using EU login. Enter your email and press **Next**.

3. You will be directed to the next screen where you enter your EU login password and chosen verification method, and press **Sign in**



auth requires you to authenticate

Sign in to continue

Welcome


ext.jose.luis.anton@altia.es
(External)


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

Password

[Lost your password?](#)

Choose your verification method

Password 



Sign in

- If you do not have EU account with the entered email, you will see the message 'User not found' and you will need to create an account and then follow the steps for the first-time login. See Annex 1 – Acquire an EU login.

auth requires you to authenticate

Sign in to continue

Use your e-mail address


User not found

Next

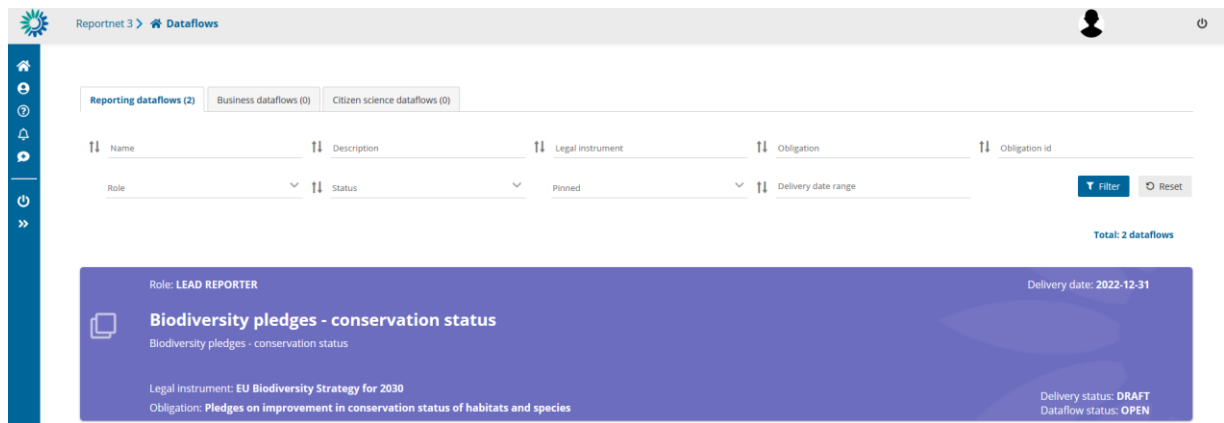
[Create an account](#)

Or

Or use the eID of your country

 [Select your country](#)

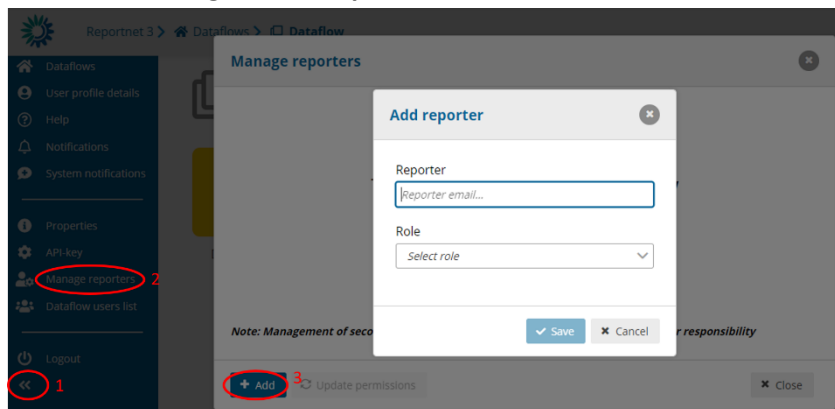
- With successful login you will be redirected back to Reportnet 3. You are now logged in and can see all your dataflows



Annex 4 – Adding supporting reporters

Note: Only a lead reporter can use this functionality

Pre-requisite: Supporting reporters can only be added if they have registered on Reportnet 3 – See **Annex 2 – Register on Reportnet 3**.



1. Go to the dataflow page
2. Click on the **double arrow** at bottom left to expand the left menu, and click on the button **'Manage reporters'**
3. A pop-up will appear where you can add supporting reporters
4. Add the reporter accounts using the email. Under the account field, add the registered users email address and select an access level of 'read' or 'read-write'. Click on the dialogue away from the input fields.

Note: **'read-write'** can add data to the schema and run the validations. **'read'** can only see the dataflow schema through the 'Dataflow help' -> 'Dataset schemas' page

5. If the system cannot find the email as a registered user, then a red box will appear around the email address. If not found, then the reporter to be added has not registered on the platform – see **Annex 2 – Register on Reportnet 3**
6. If it is accepted, then you will be able to add another editor (the account field is automatically generated after a successful entry) and so on.
7. Once you have added all your reporters click **'Close'**

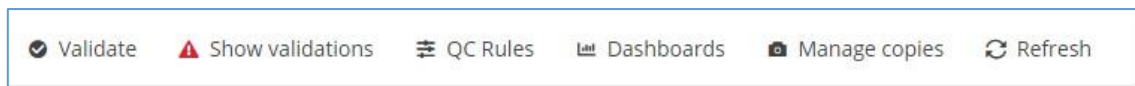


Annex 5 – Using dataset copies

As you upload and edit data, you may wish to create a save point in your data which you can later restore from. This is possible from the dataset menu.

How to save a copy of the dataset

1. On the table menu bar, click on **Manage copies**.



2. In the dialogue, give your copy a description in the text field at the top and press the '+' button.

A dialog box titled 'Manage copies' with a close button (X) in the top right corner. It contains a text input field with the placeholder 'Description'. To the right of the input field is a blue button with a white '+' sign. Below the input field, the character count '0/255' is displayed. At the bottom left, the timestamp '2021-11-10 12:28:26 CET' and the text 'A test copy' are shown. At the bottom right, there are two buttons: a blue circular arrow button and a red trash can button.

3. Click **Yes** to confirm in the popup.
4. The platform will create the copy and when finished will now be listed.
5. **Close** the right panel and continue working.

How to restore a copy of the dataset

1. On the table menu bar, click on **Manage copies**.
2. In the list, press the **Restore copy** button next to the copy you wish to revert to (WARNING: the current data will be overwritten – consider taking a copy of the current dataset before reverting to an older one).
3. Confirm in the dialogue you wish to continue.
4. Wait for the green notification to appear in the top right, confirming the copy has been successfully restored.
5. **Close** the right panel, refresh the dataset and continue working.