

Reportnet dataflow for Mercury Regulation reporting

Manual of Reporters

Version 2.0



Cover design: EEA

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Layout: EEA

About this Manual of Reporters

This Manual of Reporters aims to clarify the reporting workflow and tool. It has been developed by EEA. Please refer any queries you may have to mercury.helpdesk@eionet.europa.eu.

Version control

Version ID	Date	Description
1.0	November 2019	Draft version shared with countries during testing phase
2.0	December 2019	Final version shared with countries for the reporting cycle

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1 Reporting obligation

These guidelines explain how to use the electronic infrastructure for reporting information to the European Environment Agency (EEA) and the European Commission in relation to Mercury under the Regulation (EU) 2017/852:

- Article (4) – Import restrictions
- Article 7(1)(2) – Industrial activities
- Article 9 – Artisanal and small-scale gold mining and processing
- Article 10 – Dental amalgam
- Article 18(1)(c) – Summary of information collected under Article 12 (Large sources)
- Article 18(1)(d) and (e) – Other reporting required under Article 18

Details on the reporting obligations are provided in the Reporting Obligation Database at

- <https://rod.eionet.europa.eu/obligations/783>
- <https://rod.eionet.europa.eu/obligations/784>
- <https://rod.eionet.europa.eu/obligations/785>

In addition, should your country needs to provide a copy of the report to the Minamata Convention foreseen in its Article 21, such reports are to be uploaded to CDR on the obligation:

- <https://rod.eionet.europa.eu/obligations/786>

2 Access to the tool

Reporting to this inventory on Mercury requires:

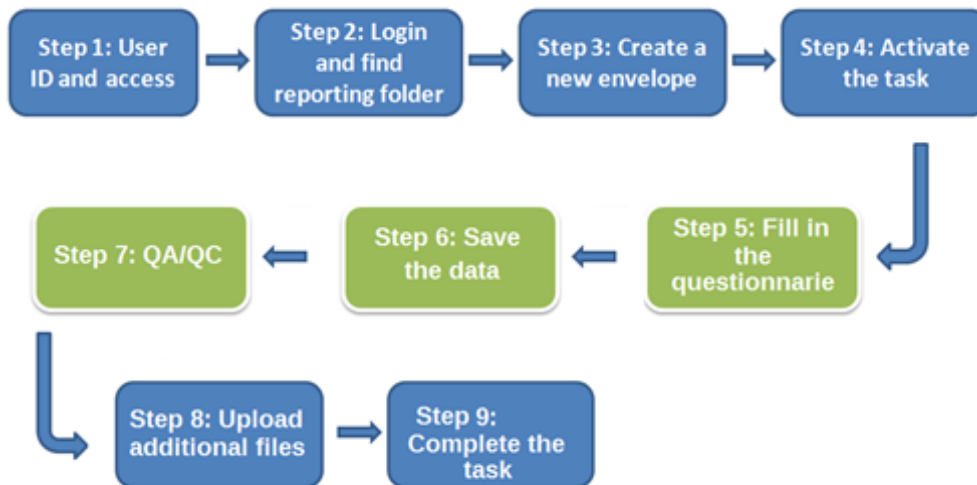
- An **Eionet account** with user name and password is required as well as permission to upload the national delivery in the Central Data Repository (CDR).
- Having specific **permissions to report**, on behalf of your country, to the relevant obligation. The reporting on *Activities involving the use of mercury [Art. 18, Mercury Regulation]* is recorded at the Reporting Obligation Database as obligation 783 (<http://rod.eionet.europa.eu/obligations/783>), the reporting on *Import restrictions - Mercury and mercury mixtures (non-waste)* is recorded at the Reporting Obligation Database as obligation 784 (<http://rod.eionet.europa.eu/obligations/784>), and the reporting on *Import restrictions - Mercury as waste* is recorded at the Reporting Obligation Database as obligation 785 (<http://rod.eionet.europa.eu/obligations/785>).

Permissions for this dataflow are managed in a so-called Extranet list. The list of representatives that currently have permissions to report for a given country can be seen online at https://www.eionet.europa.eu/ldap-roles?role_id=extranet-mercury

Please contact the EEA data flow manager (mercury.helpdesk@eionet.europa.eu) in case the list appears to be outdated for your country. We will handle anything necessary for the right representative of your country to get access to the tool.

3 General workflow

All deliveries are provided via the Reportnet Central Data Repository (CDR), which is maintained by the European Environment Agency (EEA). The workflow has the following 9 steps:



4 Reporting steps: a detailed explanation

4.1 Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]

➤ Step 1: User accounts and access permissions

In order to report, an Eionet account with user name and password is required as well as permission to upload the national delivery. Please inform the EEA data flow manager (mercury.helpdesk@eionet.europa.eu) about who will be the person(s) responsible for the reporting, so that the necessary arrangements can be made.

➤ Step 2: Login to the Central Data Repository and open your folder

You can access EEA's Central Data Repository (CDR) at <http://cdr.eionet.europa.eu>

When preparing for the delivery of the Mercury questionnaires, you first have to log in by using your Eionet user name and password and then navigate to the respective folder of your country (see the links below).

EEA | EnviroWindows | Login

EIONET Central Data Repository

SERVICES | REPORTNET | TOOLS | TOPICS (ETCS)

You are here: Eionet » CDR

Navigation

- » Search by obligation
- » Search XML files
- » Search for feedback
- » Global worklist
- » Notifications
- » Help

Account Services

I have

- » lost my password

The Central Data Repository is part of the ReportNet architecture. The Central Data Repository is like a bookshelf, with data reports on the environment as submitted to international clients.

Each country either has a collection (📁) for its deliveries or a referral (🔗) to a different preferred repository. The data reports within each country collection are arranged under the relevant reporting obligations or agreements.

EEA Member countries

- 📁 Austria
- 📁 Croatia
- 📁 Denmark
- 📁 France
- 📁 Hungary
- 📁 Italy
- 📁 Lithuania
- 📁 Netherlands
- 📁 Portugal
- 📁 Slovenia
- 📁 Switzerland

Other countries and territories

- 📁 Albania
- 📁 Azerbaijan
- 📁 Georgia
- 📁 Kosovo (UNSCR 1244/99)
- 📁 Moldova
- 📁 Monaco
- 📁 Montenegro
- 📁 Russia
- 📁 Serbia
- 📁 Tajikistan
- 📁 Turkmenistan
- 📁 Ukraine
- 📁 Uzbekistan

Windows Security

The server cdr.eionet.europa.eu at Zope requires a username and password.

Warning: This server is requesting that your username and password be sent in an insecure manner (basic authentication without a secure connection).

Remember my credentials

Global worklist

- 📁 PL: Natura 2000 database 2014 v1
- 📁 NO: Norwegian CDDA update 2014
- 📁 AT: CLRTAP Reporting March 2014 (IIR - final Report)
- 📁 DE: DE6000 - Odra
- 📁 DE: DE5000 - Elbe
- 📁 DE: DE4000 - Weser
- 📁 DE: DE3000 - Ems
- 📁 DE: DE2000 - Rhine

Country URL to "Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]" reporting folder

Country		Mercury - reporting deliveries to CDR
Name	ISO	Hyperlink to national folder
Austria	AT	http://cdr.eionet.europa.eu/at/eu/mercury/activities
Belgium	BE	http://cdr.eionet.europa.eu/be/eu/mercury/activities
Bulgaria	BG	http://cdr.eionet.europa.eu/bg/eu/mercury/activities
Croatia	HR	http://cdr.eionet.europa.eu/hr/eu/mercury/activities
Cyprus	CY	http://cdr.eionet.europa.eu/cy/eu/mercury/activities
Czech Republic	CZ	http://cdr.eionet.europa.eu/cz/eu/mercury/activities
Denmark	DK	http://cdr.eionet.europa.eu/dk/eu/mercury/activities
Estonia	EE	http://cdr.eionet.europa.eu/ee/eu/mercury/activities
Finland	FI	http://cdr.eionet.europa.eu/fi/eu/mercury/activities
France	FR	http://cdr.eionet.europa.eu/fr/eu/mercury/activities
Germany	DE	http://cdr.eionet.europa.eu/de/eu/mercury/activities
Greece	GR	http://cdr.eionet.europa.eu/gr/eu/mercury/activities
Hungary	HU	http://cdr.eionet.europa.eu/hu/eu/mercury/activities
Ireland	IE	http://cdr.eionet.europa.eu/ie/eu/mercury/activities
Italy	IT	http://cdr.eionet.europa.eu/it/eu/mercury/activities
Latvia	LV	http://cdr.eionet.europa.eu/lv/eu/mercury/activities
Lithuania	LT	http://cdr.eionet.europa.eu/lt/eu/mercury/activities
Luxembourg	LU	http://cdr.eionet.europa.eu/lu/eu/mercury/activities
Malta	MT	http://cdr.eionet.europa.eu/mt/eu/mercury/activities
Netherlands	NL	http://cdr.eionet.europa.eu/nl/eu/mercury/activities
Poland	PL	http://cdr.eionet.europa.eu/pl/eu/mercury/activities
Portugal	PT	http://cdr.eionet.europa.eu/pt/eu/mercury/activities
Romania	RO	http://cdr.eionet.europa.eu/ro/eu/mercury/activities
Slovakia	SK	http://cdr.eionet.europa.eu/sk/eu/mercury/activities
Slovenia	SI	http://cdr.eionet.europa.eu/si/eu/mercury/activities
Spain	ES	http://cdr.eionet.europa.eu/es/eu/mercury/activities
Sweden	SE	http://cdr.eionet.europa.eu/se/eu/mercury/activities
United Kingdom	UK	http://cdr.eionet.europa.eu/gb/eu/mercury/activities

➤ Step 3: Create a new envelope

Now **create a new envelope** which will contain your data delivery by clicking on the button 'New envelope' at the upper right corner of the screen:

reden» European Union (EU), obligations» Mercury Regulation» Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]

The screenshot shows a web interface for reporting mercury activities. At the top, there are navigation tabs: 'Overview' (highlighted), 'Task list', 'Edit properties', and 'List of reporters'. Below the tabs, the main heading is 'Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]'. To the right of this heading is a button labeled 'New envelope'. Below the heading, there is a sub-heading 'Obligation(s)' followed by a link to 'Mercury Regulation: Activities involving the use of mercury'. At the bottom of the screenshot, there is a section titled 'Envelopes and subcollections' with three buttons: 'Cut', 'Copy', and 'Delete'.

Provide meaningful details about your delivery on the "Add Envelope" page. At least "Title" and "Relating to which year" fields have to be filled in.

The Envelope title should briefly summarise the delivery by providing the information about the reporting country, obligation and year. Then it will be easier for the reporter and other stakeholders to find the delivery. "Relating to which year" indicates the period the report will cover.

veden» European Union (EU), obligations» Mercury Regulation» Mercury Regulation: Import restrictions - Mercury as waste

Fill out the fields in this report profile and click *Add*. This will create an *envelope* into which you make the delivery.

Title	<input type="text" value="Mercury data"/>
Description	<div style="border: 1px solid #ccc; height: 60px;"></div>
Relating to which year	<input type="text" value="2018"/> <input type="text" value="Not applicable"/> <input type="text" value="to"/> <input type="text"/>
	Please enter the year covered by the dataset you are reporting
Coverage	Sweden
Coverage note	<input type="text"/>
	<input type="button" value="Add"/>

After clicking "Add" button the envelope is created and listed in the Mercury reporting folder. For the first reporting cycle please use "2018" in the "Relating to which year" field in order to be consistent with the questionnaire.

Overview
Task list
Edit properties
List of reporters

Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]

Obligation(s) [Mercury Regulation: Activities involving the use of mercury](#)

New envelope

Envelopes and subcollections

[Mercury data](#)

05 Nov 2019

➤ Step 4: Activate the task

The way to start the work in the envelope is to enter the envelope by clicking on the envelope name and activate the **Draft** task by clicking on the *<Activate task: Draft>* link or by pressing the *<Activate task>* button.

Activating means that you have reserved the envelope for yourself to work on. Other users (if enabled for this reporting exercise) will not be able to modify it until the envelope is deactivated or released. Your new envelope is now in Draft status and files can be added.

eden» European Union (EU), obligations» Mercury Regulation» Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]» Mercury data

Overview
Edit properties
History

Mercury data

Description

Obligations [Mercury Regulation: Activities involving the use of mercury](#)

Period 2019 - Not applicable

Coverage Sweden

Status Task(s) waiting to be assigned: [Activate task: Draft](#) (You have to activate this task first before you can upload your files.)

Note

If you want to stay updated about events in this envelope [Subscribe to receive notifications](#) for this country and the current dataflow(s).

Files in this envelope

Remember to release the envelope when you have uploaded all files

Feedback for this envelope

No feedback posted in this envelope

Zip envelope

Activate task

➤ Step 5 Start to fill out the online questionnaire

The next step is to fill in your report by using the online questionnaire, which can be achieved by clicking on the link on top of the envelope:

eden» European Union (EU), obligations» Mercury Regulation» Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]» Mercury data

Overview
Draft delivery
Edit properties
History

Draft delivery

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

- 1) Your first step is to [upload](#) one or more files into this envelope. You can always interrupt your work and continue your contribution at a later time without losing data.
- 2) Before releasing the envelope to the public, you must run the automatic quality assessment on the data - this will take a few minutes, after which the envelope will be back in Draft mode.

Add file

Upload zipfile

Deactivate task

General principles about the use of the online questionnaire

Activities

Overview
Mercury Report
Facility List
Question Point 1
Question Point 5
Submission Summary

Top navigation bar

This reporting web-form consist of four reporting tabs plus a submission summary.

Please follow the order in order to report the requested information.

The tool will help you in filling in the mandatory content.

You will find additional explanatory text under other tabs to further assist the reporting procedure.

In addition, you can check our [help page](#). Should you need assistance please contact us directly at the [Mercury Reporting Helpdesk](#).

Bottom navigation buttons

< Prey
Next >

The questionnaire is divided into Overview tab, 4 reporting forms, and Submission Summary tab.

Navigation

- All the forms are accessible from the **top navigation bar** (tabs) below the questionnaire title. The active form tab is displayed in grey color the other ones are in blue.
- The **bottom navigation buttons** under the reporting form contains links to the **next** and **previous** forms. After filling in one form you don't have to scroll on top of the page, but you can continue by clicking on the **Next** button.

Reporting forms

- **Mercury Report** – Data about Industrial Activities (Article 7(1) and (2)), Artisanal and small-scale gold mining (Article 9), Dental Amalgam (Article 10), Reporting on Large Scale Sources (Article 12), Other Reporting required under Article 18, Final Questions and Final Comments. Reference Year is filled in automatically. It is required to select either Yes, No or N/A in some of the questions.
- **Facility List** - on this form it is possible to add new facilities clicking on "Add new facility" button. It is also possible to change the facilities inserted previously by changing the value of the fields directly in the table displayed with all the facilities, by double clicking on each cell. In the same way it is possible to delete an inserted facility by clicking on the cross in the right of each row.

In this first reporting all the Facility will be reported as new. In future reporting cycles, ThematicIDs reported in previous ones may be selected as "not relevant for the year" or "reported" by using the ThematicID used in previous reporting cycles. New facilities can always be added in future reporting cycles.

- **Question Point 1** –on this form any facility added in "Facility List" will be automatically displayed. In this section information for each reported facility in relation to specific content shall be provided. Cells with grey background are not editable. Information can be added by double clicking on each white cell and by selecting the correct option provided by the questionnaire ("yes" or "no" or "not applicable") or inserting the correct number (integer number, 0 is an accepted value).

Besides, the yearly amount can be filled by selecting a Facility ID from the table and clicking on "Add new yearly amount" and filling the correspondant fields. This button is enabled if relevant questions (1.2.a or 1.2c) is answered. To add additional yearly amount for the same Facility ID click the "Add new yearly amount" button again. To add the amount for a new Facility select another one in the table above.

- **Question Point 4** –on this form any facility added in "Facility List" will be automatically displayed. In this section information for each reported facility in relation to specific content shall be provided. Information can be added by double clicking on each white cell and by selecting the correct option provided by the questionnaire ("yes" or "no" or "not applicable") or inserting the correct number (integer number, 0 is an accepted value).


Besides, the yearly amount can be filled by selecting a Facility ID from the table and clicking on "Add new yearly amount" and filling the correspondant fields. This button is enabled if relevant questions (4.1.1a or 4.1.1b or 4.1.1c) are answerd. To add additional yearly amount for the same Facility ID click the "Add new yearly amount" button again. To add the amount for a new Facility select another one in the table above.

- **Question Point 5** –on this form any facility added in "Facility List" will be automatically displayed. In this section information for each reported facility in relation to specific content shall be provided. Information can be added by double clicking on each white cell and by selecting the correct option provided by the questionnaire ("yes" or "no" or "not applicable") or inserting the correct number (integer number, 0 is an accepted value).

Besides, the yearly amount can be filled by selecting a Facility ID from the table and clicking on "Add new yearly amount" and filling the correspondent fields. This button is enabled if relevant questions (5.1a or 5.2a or 5.3a) are answered. To add additional yearly amount for the same Facility ID click the "Add new yearly amount" button again. To add the amount for a new Facility select another one in the table above.

- **Submission summary by facility** - on this form the submission summary is shown with the list of the Facility IDs for which data has been provided. If an ID has "X" symbol it means that some of the data is not correct and they must be corrected before saving.

Action buttons

- **Save** – saves the data in the CDR envelope in an XML file. All input fields are validated before saving the file. The form will notify you when you try to save invalid data.
- **Validate** – validates the provided data in the questionnaire. It's suggested to validate any tab before proceeding to the next one to perform an immediate QA/QC on the mandatory content.
- **Close** – closes the online questionnaire and goes back to CDR envelope, after prompting you to save if necessary.
- **Edit rows one by one** – You can then edit rows one by one when double clicking on each cell and by selecting the correct option or inserting the correct number.
- **Delete facilities** - It is possible to delete facility rows only on "Facility List" form. The deletion can be done one by one by using  buttons in right column.

➤ **Step 6 Save data**

NB! The online questionnaire does NOT save your changes automatically

Save operation runs after clicking the 'Save' button on the main window. It also runs every time you click the 'Save' button in some modal view. A notification will appear after a save operation, informing you about the current state of the questionnaire. There are 2 types of messages. As a good practice we recommend to validate and save each tab before moving to the next one; it will make the reporting process smoother.

1. If the questionnaire is wrong, meaning that there are mandatory fields that have been not been filled yet or the provided information has errors, then the following message appears:

Error

x

There are errors on the following tabs: Mercury Report. Do you still want to save?

Yes

No

2. If the questionnaire has no errors, this message appears:

Data saved

x

The data has been saved

OK

N.B. You don't have to fill in all data at once. You can go back and modify the online questionnaire for completions or amendments later at any time in CDR:
by clicking on the "Modify the Mercury – Specs Activities questionnaire" link on envelope page.

Overview

Draft delivery

Edit properties

History

Draft delivery

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

- 1) Your first step is to [upload](#) one or more files into this envelope. You can always interrupt your work and continue your contribution at a later time without losing data.
- 2) Before releasing the envelope to the public, you must [run the automatic quality assessment on the data](#) - this will take a few minutes, after which the envelope will be back in Draft mode.
- 3) Have a careful look at the report from the automatic quality assessment. You are able to check whether your data is correct by looking at the report of errors and the statistics provided by the system. **You can only release the envelope if there are no blocking errors left.**
- 4) Once you choose Release envelope the automatic quality assessment will be run again on the data. In case of blocking errors, the envelope **will not be released** and remain in Draft status. Otherwise, your envelope will be released and a confirmation of receipt will be issued.

Files in this envelope

<input type="checkbox"/>		Mercury - Specs Activities_1.xml	05 Nov 2019	1.17 KB
--------------------------	--	--	-------------	---------

Rename

Cut

Copy

Delete

Add file

Upload zipfile

Run automatic QA

Deactivate task

➤ Step 7: QA/QC

The first step of the QA/QC process is running the QA #1. The "Run QA #1" button initiates a technical validation of the file according to the xml schema. You should begin this process if the last message on the Save operation was "Data saved".

Overview
Draft delivery
Edit properties
History

Draft delivery

Add file

Upload zipfile

Run automatic QA

Deactivate task

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

- 1) Your first step is to [upload](#) one or more files into this envelope. You can always interrupt your work and continue your contribution at a later time without losing data.
- 2) Before releasing the envelope to the public, you must [run the automatic quality assessment on the data](#) - this will take a few minutes, after which the envelope will be back in Draft mode.
- 3) Have a careful look at the report from the automatic quality assessment. You are able to check whether your data is correct by looking at the report of errors and the statistics provided by the system. **You can only release the envelope if there are no blocking errors left.**
- 4) Once you choose Release envelope the automatic quality assessment will be run again on the data. In case of blocking errors, the envelope **will not be released** and remain in Draft status. Otherwise, your envelope will be released and a confirmation of receipt will be issued.

Files in this envelope

<input type="checkbox"/>		Mercury_-_Specs_Activities__1.xml	05 Nov 2019	1.17 KB	Run QA #1	Run QA #2
--------------------------	--	---	-------------	---------	--	--

The result should be looking like this:

QA result for file Mercury_-_Specs_Activities__1.xml

Go back to envelope

XML Schema validation

OK XML Schema validation passed without errors.

The file was validated against <http://dd.eionet.europa.eu/schemas/Mercury/SpecsActivities.xsd>

Tip: This page is only temporary. The page URL address can not be used as a reference to the result.

Please use the "File >> Save As" option within your browser to save the validation results.

Then you should run the QA #2, which initiates a quality check on the reported data (after click on Go back to envelope).

Overview
Draft delivery
Edit properties
History

Draft delivery

Add file

Upload zipfile

Run automatic QA

Deactivate task

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

- 1) Your first step is to [upload](#) one or more files into this envelope. You can always interrupt your work and continue your contribution at a later time without losing data.
- 2) Before releasing the envelope to the public, you must [run the automatic quality assessment on the data](#) - this will take a few minutes, after which the envelope will be back in Draft mode.
- 3) Have a careful look at the report from the automatic quality assessment. You are able to check whether your data is correct by looking at the report of errors and the statistics provided by the system. **You can only release the envelope if there are no blocking errors left.**
- 4) Once you choose Release envelope the automatic quality assessment will be run again on the data. In case of blocking errors, the envelope **will not be released** and remain in Draft status. Otherwise, your envelope will be released and a confirmation of receipt will be issued.

Files in this envelope

<input type="checkbox"/>		Mercury_-_Specs_Activities__1.xml	05 Nov 2019	1.17 KB	Run QA #1	Run QA #2
--------------------------	--	---	-------------	---------	--	--

After allowing the QA/QC script a few moment to run, it presents the results in a new page.

QA result for file Mercury_-_Specs_Activities__1.xml

[Go back to envelope](#)

The following tests were performed against "Mercury_-_Specs_Activities__1.xml" file:

- [Check phaseOutVinilChlorideProblem value](#) - OK
- [Check phaseOutVinilChloridePlan value](#) - OK
- [Check phaseOutChlorAlkaliProblem value](#) - OK
- [Check phaseOutChlorAlkaliPlan value](#) - OK
- [Check phaseOutMethylateProblem value](#) - OK
- [Check phaseOutMethylatePlan value](#) - OK
- [Check phaseOutPolyurethaneProblem value](#) - OK
- [Check phaseOutPolyurethanePlan value](#) - OK
- [Check hasGoldMiningPlan value](#) - OK
- [Check goldMiningPlanLink value](#) - OK
- [Check goldMiningPlanProblem value](#) - OK
- [Check dentalAmalgamProblem value](#) - OK
- [Check dentalAmalgamPlan value](#) - OK
- [Check implementationProblem value](#) - OK
- [Check implementationPlan value](#) - OK
- [Check thematicId value](#) - **BLOCKER**
- [Check thematicId value](#) - OK
- [Check inspireIdNamespace value](#) - OK
- [Check releaseToWater2020 value](#) - OK
- [Check releaseToAir2020 value](#) - OK
- [Check releaseToLand2020 value](#) - OK
- [Check isMethylateProductionFacility and FacilityCapacity relation](#) - OK
- [Check isMethylateProductionFacility and FacilityCapacity relation](#) - OK
- [Check relation between Facility and FacilityStock entities](#) - OK
- [Check Facility and FacilityStock entities relation](#) - OK
- [Check amountStored value](#) - OK
- [Check amountSentToTemporaryStorage value](#) - OK
- [Check amountSentToConversion value](#) - OK
- [Check amountSentToPermanentStorage value](#) - OK
- [Check amountMercuryNonWasteStored value](#) - OK
- [Check amountMercuryWasteStored value](#) - OK
- [Check amountMercurySupplied value](#) - OK
- [Check lat value](#) - OK
- [Check long value](#) - OK
- [Check inspireIdLocalId value](#) - OK
- [Check name value](#) - OK
- [Check address value](#) - OK
- [Check isMethylateProductionFacility value](#) - OK
- [Check usesMercuryFromPrimaryMining value](#) - OK
- [Check isChlorAlkaliProductionFacility value](#) - OK
- [Check isCleaningNaturalGasProductionFacility value](#) - OK
- [Check isNonFerrousMiningAndSmeltingFacility value](#) - OK
- [Check hasMercuryNonWasteOver50Ton value](#) - OK
- [Check hasMercuryWasteOver50Ton value](#) - OK

- [Check suppliesMercuryOver10TonYear value](#) - OK
- [Check releaseToWater2010 value](#) - OK
- [Check releaseToAir2010 value](#) - OK
- [Check releaseToLand2010 value](#) - OK
- [Check isChlorAlkaliProductionFacility value](#) - **BLOCKER**
- [Check isCleaningNaturalGasProductionFacility value](#) - **BLOCKER**
- [Check isNonFerrousMiningAndSmeltingFacility value](#) - **BLOCKER**
- [Check referenceYear value](#) - **BLOCKER**
- [Check Facility_Capacity_year value](#) - OK
- [Check Facility_Stock_year value](#) - OK

Check phaseOutVinilChlorideProblem value

Test that phaseOutVinilChlorideProblem is reported only if hasPhasedOutVinilChloride is "No" and referenceYear is ≥ 2022

OK - data passed the test

Check phaseOutVinilChloridePlan value

Test that phaseOutVinilChloridePlan is reported only if hasPhasedOutVinilChloride is "No"

OK - data passed the test

Check phaseOutChlorAlkaliProblem value

Test that phaseOutChlorAlkaliProblem is reported only if hasPhasedOutChlorAlkali is "No" and referenceYear is ≥ 2017

OK - data passed the test

Check phaseOutChlorAlkaliPlan value

Test that phaseOutChlorAlkaliPlan is reported only if hasPhasedOutChlorAlkali is "No"

OK - data passed the test

Check phaseOutMethylateProblem value

Test that phaseOutMethylateProblem is reported only if hasPhasedOutMethylate is "No" and referenceYear is ≥ 2028

OK - data passed the test

Check phaseOutMethylatePlan value

Test that phaseOutMethylatePlan is reported only if hasPhasedOutMethylate is "No"

OK - data passed the test

Check phaseOutPolyurethaneProblem value

Test that phaseOutPolyurethaneProblem is reported only if hasPhaseOutPolyurethane is "No" and referenceYear is ≥ 2018

OK - data passed the test


Check phaseOutPolyurethanePlan value

Test that phaseOutPolyurethanePlan is reported only if hasPhaseOutPolyurethane is "No"

On the top are the concentrating results of the QA, displaying if any checks issued errors. If there are checks with errors, after reviewing the corresponding records you should edit the data through the web form and [re-do this step](#). Warnings and info may issued by checks for some records that should be reviewed for their integrity, in order to improve data quality.

Before been able to release the envelope, the quality control for all files must always be run at least once, by pressing the "Run automatic QA" button. This will run the individual file checks and also run some checks across different files (if applicable). Note that the "Release the envelope" button will not appear until then.

While the quality control tests are in progress, the system displays an icon with a rotating circle:

Status Task(s) in progress:  Automatic quality assessment (Automatic quality assessment)

Your request was sent to the Reportnet servers and added to a queue of quality control checks: so the time of response depends on the size of your file but also on the size of the queue of pending jobs.

After allowing the QA/QC script a few moment to run, the Overview tab will show the status and feedback for the envelope:

Overview
Edit properties
History
Data quality

Mercury data

Description

Obligations [Mercury Regulation: Activities involving the use of mercury](#)

Period 2019 - Not applicable

Coverage Sweden

Status Task(s) waiting to be assigned: [Activate task: Draft](#) (You have to activate this task first before you can upload your files.)
The last AutomaticQA run has flagged this envelope as unfit for release.


Note

If you want to stay updated about events in this envelope [Subscribe to receive notifications](#) for this country and the current dataflow(s).

Zip envelope




Activate task

Files in this envelope

1	 Mercury_-_Specs_Activities__1.xml	06 Nov 2019 2.01 KB
---	---	-----------------------

Remember to release the envelope when you have uploaded all files

Feedback for this envelope

-  [\[BLOCKER\] AutomaticQA result for file Mercury_-_Specs_Activities__1.xml: Quality test](#) (Posted automatically on 06 Nov 2019)
-  [AutomaticQA result for file Mercury_-_Specs_Activities__1.xml: XML Schema validation](#) (Posted automatically on 06 Nov 2019)
-  [AutomaticQA result for: Envelope test](#) (Posted automatically on 06 Nov 2019)

See also the Data quality tab, for detailed information:

Overview
Edit properties
History
Data quality

Results of automatic data quality checks

This page displays summary information from all automatic data quality checks for this envelope. If you want to see more detailed results, just follow the "Show more.." links to the individual feedback items.

Mercury_-_Specs_Activities__1.xml

- **BLOCKER: BLOCKER 5 errors found.** [Show more...](#)
- **INFO: XML Schema validation passed without errors.** [Show more...](#)

Envelope test

- **INFO: INFO , not errors found.** [Show more...](#)

A detailed description of the identified errors will be given after clicking "Show more.." links. Click on the "see attachment" link if the errors are not displayed immediately:

Feedback: AutomaticQA result for file Mercury_as_Non_Waste_Schema__1.xml: XML Schema validation

[Back to envelope](#)

Subject:	AutomaticQA result for file Mercury_as_Non_Waste_Schema__1.xml: XML Schema validation
Posted automatically on:	06 Nov 2019 10:35
Task:	Automatic quality assessment
Referred file:	Mercury_as_Non_Waste_Schema__1.xml
Feedback status:	BLOCKER
Feedback message:	The file does not conform to the data model defined in the XML Schema and blocks your submission. The XML Schema data model specifies the element names, document structure and data types.

XML Schema validation

BLOCKER The file does not conform to the data model defined in the XML Schema and blocks your submission. The XML Schema data model specifies the element names, document structure and data types.

The file was validated against <http://dd.eionet.europa.eu/schemas/Mercury/MercuryAsNonWaste.xsd>

The following table lists the contradictions in document structure, elements using wrong data types or missing mandatory values.

Type	Position	Error message
ERROR	Line: 3, Col: 33	cvc-datatype-valid.1.2.1: " is not a valid value for 'gYear'.
ERROR	Line: 3, Col: 33	cvc-type.3.1.3: The value " of element 'referenceYear' is not valid.

When critical errors are identified by the automatic quality control, you need to correct the data, replace the files in the envelope and run the quality control again.

When there are no errors in the file the envelope can be released (step 9).

➤ Step 8: Upload additional files

You can upload and submit additional files in the envelope.

You can restrict the uploaded file from public view by ticking the box "Restricted from public view".

eden» European Union (EU), obligations» Mercury Regulation» Mercury Regulation: Activities involving the use of mercury [Art. 18, Mercury Regulation]» Mercury data

[Overview](#) [Draft delivery](#) [Edit properties](#) [History](#)

Draft delivery

[Add file](#)
[Upload zipfile](#)
[Deactivate task](#)

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

Add Document

Warning:
If the filename already exists in the envelope, the existing file will be overwritten.

Title	<input style="width: 300px;" type="text"/>
File	<input type="button" value="Choose File"/> No file chosen
Id	<input style="width: 300px;" type="text"/> (optional)
<u>Restricted from public view</u>	<input type="checkbox"/>
	<input type="button" value="Add"/>

➤ Step 9: Complete task

When you **finish the drafting of your work**, you need to click on the right side button "**Release envelope**".

Overview
Draft delivery
Edit properties
History
Data quality

Draft delivery

This dataflow can be delivered with webforms. Either follow the steps below and fill in the webform(s) or upload regular files using the right side buttons.

Add and edit a [Mercury - Specs Activities](#) questionnaire

- 1) Your first step is to [upload](#) one or more files into this envelope. You can always interrupt your work and continue your contribution at a later time without losing data.
- 2) Before releasing the envelope to the public, you must [run the automatic quality assessment on the data](#) - this will take a few minutes, after which the envelope will be back in Draft mode.
- 3) Have a careful look at the report from the automatic quality assessment. You are able to check whether your data is correct by looking at the report of errors and the statistics provided by the system. **You can only release the envelope if there are no blocking errors left.**
- 4) Once you choose [Release envelope](#) the automatic quality assessment will be run again on the data. In case of blocking errors, the envelope **will not be released** and remain in Draft status. Otherwise, your envelope will be released and a confirmation of receipt will be issued.

Files in this envelope

<input type="checkbox"/>		Mercury - Specs Activities_1.xml	05 Nov 2019	1.17 KB
<div style="display: flex; gap: 5px;"> <input type="button" value="Rename"/> <input type="button" value="Cut"/> <input type="button" value="Copy"/> <input type="button" value="Delete"/> </div>				

Feedback for this envelope

[BLOCKER] [AutomaticQA result for: Envelope test](#) (Posted automatically on 05 Nov 2019)

Now the report is submitted and received by the EU and the envelope is available to the public (if you did not tick the box "Restricted from public view". After a few minutes, confirmation of receipt message and automatic feedback is stored automatically in the envelope's feedback area. Additional feedback might be provided by the Commission or EEA.

You may review the confirmation of receipt by clicking the corresponding link on the envelope.

Mercury Regulation

- Overview
- Draft delivery
- Edit properties
- History
- Data quality

Mercury data

Zip envelope

Description

Obligations [Mercury Regulation: Activities involving the use of mercury](#)

Period 2019 - Not applicable

Coverage Sweden

Reported 05 Nov 2019 14:05

Status Envelope is complete



Note

If you want to stay updated about events in this envelope [Subscribe to receive notifications](#) for this country and the current dataflow(s).

Files in this envelope

1 [Mercury - Specs Activities_1.xml](#) | 05 Nov 2019 | 158 B

Remember to release the envelope when you have uploaded all files

Feedback for this envelope

[Confirmation of receipt](#) (Posted automatically on 05 Nov 2019)

4.2 Mercury Regulation: Import restrictions - Mercury and mercury mixtures (non-waste)

The logic of this reporting is identical to the previous section.

The following table contains the URLs of the specific country collections where your official reports must sit.

Country URL to "Mercury Regulation: Import restrictions - Mercury and mercury mixtures (non-waste)" reporting folder

Country		Mercury - reporting deliveries to CDR
Name	ISO	Hyperlink to national folder
Austria	AT	http://cdr.eionet.europa.eu/at/eu/mercury/nonwaste
Belgium	BE	http://cdr.eionet.europa.eu/be/eu/mercury/nonwaste
Bulgaria	BG	http://cdr.eionet.europa.eu/bg/eu/mercury/nonwaste
Croatia	HR	http://cdr.eionet.europa.eu/hr/eu/mercury/nonwaste
Cyprus	CY	http://cdr.eionet.europa.eu/cy/eu/mercury/nonwaste
Czech Republic	CZ	http://cdr.eionet.europa.eu/cz/eu/mercury/nonwaste
Denmark	DK	http://cdr.eionet.europa.eu/dk/eu/mercury/nonwaste
Estonia	EE	http://cdr.eionet.europa.eu/ee/eu/mercury/nonwaste
Finland	FI	http://cdr.eionet.europa.eu/fi/eu/mercury/nonwaste
France	FR	http://cdr.eionet.europa.eu/fr/eu/mercury/nonwaste
Germany	DE	http://cdr.eionet.europa.eu/de/eu/mercury/nonwaste
Greece	GR	http://cdr.eionet.europa.eu/gr/eu/mercury/nonwaste
Hungary	HU	http://cdr.eionet.europa.eu/hu/eu/mercury/nonwaste
Ireland	IE	http://cdr.eionet.europa.eu/ie/eu/mercury/nonwaste
Italy	IT	http://cdr.eionet.europa.eu/it/eu/mercury/nonwaste
Latvia	LV	http://cdr.eionet.europa.eu/lv/eu/mercury/nonwaste
Lithuania	LT	http://cdr.eionet.europa.eu/lt/eu/mercury/nonwaste
Luxembourg	LU	http://cdr.eionet.europa.eu/lu/eu/mercury/nonwaste
Malta	MT	http://cdr.eionet.europa.eu/mt/eu/mercury/nonwaste
Netherlands	NL	http://cdr.eionet.europa.eu/nl/eu/mercury/nonwaste
Poland	PL	http://cdr.eionet.europa.eu/pl/eu/mercury/nonwaste
Portugal	PT	http://cdr.eionet.europa.eu/pt/eu/mercury/nonwaste
Romania	RO	http://cdr.eionet.europa.eu/ro/eu/mercury/nonwaste
Slovakia	SK	http://cdr.eionet.europa.eu/sk/eu/mercury/nonwaste
Slovenia	SI	http://cdr.eionet.europa.eu/si/eu/mercury/nonwaste
Spain	ES	http://cdr.eionet.europa.eu/es/eu/mercury/nonwaste
Sweden	SE	http://cdr.eionet.europa.eu/se/eu/mercury/nonwaste
United Kingdom	UK	http://cdr.eionet.europa.eu/gb/eu/mercury/nonwaste

4.3 Mercury Regulation: Import restrictions - Mercury as waste

The logic of this reporting is identical to the previous section.

The following table contains the URLs of the specific country collections where your official reports must sit.

Country URL to "Mercury Regulation: Import restrictions - Mercury as waste" reporting folder

Country		Mercury - reporting deliveries to CDR
Name	ISO	Hyperlink to national folder
Austria	AT	http://cdr.eionet.europa.eu/at/eu/mercury/waste
Belgium	BE	http://cdr.eionet.europa.eu/be/eu/mercury/waste
Bulgaria	BG	http://cdr.eionet.europa.eu/bg/eu/mercury/waste
Croatia	HR	http://cdr.eionet.europa.eu/hr/eu/mercury/waste
Cyprus	CY	http://cdr.eionet.europa.eu/cy/eu/mercury/waste
Czech Republic	CZ	http://cdr.eionet.europa.eu/cz/eu/mercury/waste
Denmark	DK	http://cdr.eionet.europa.eu/dk/eu/mercury/waste
Estonia	EE	http://cdr.eionet.europa.eu/ee/eu/mercury/waste
Finland	FI	http://cdr.eionet.europa.eu/fi/eu/mercury/waste
France	FR	http://cdr.eionet.europa.eu/fr/eu/mercury/waste
Germany	DE	http://cdr.eionet.europa.eu/de/eu/mercury/waste
Greece	GR	http://cdr.eionet.europa.eu/gr/eu/mercury/waste
Hungary	HU	http://cdr.eionet.europa.eu/hu/eu/mercury/waste
Ireland	IE	http://cdr.eionet.europa.eu/ie/eu/mercury/waste
Italy	IT	http://cdr.eionet.europa.eu/it/eu/mercury/waste
Latvia	LV	http://cdr.eionet.europa.eu/lv/eu/mercury/waste
Lithuania	LT	http://cdr.eionet.europa.eu/lt/eu/mercury/waste
Luxembourg	LU	http://cdr.eionet.europa.eu/lu/eu/mercury/waste
Malta	MT	http://cdr.eionet.europa.eu/mt/eu/mercury/waste
Netherlands	NL	http://cdr.eionet.europa.eu/nl/eu/mercury/waste
Poland	PL	http://cdr.eionet.europa.eu/pl/eu/mercury/waste
Portugal	PT	http://cdr.eionet.europa.eu/pt/eu/mercury/waste
Romania	RO	http://cdr.eionet.europa.eu/ro/eu/mercury/waste
Slovakia	SK	http://cdr.eionet.europa.eu/sk/eu/mercury/waste
Slovenia	SI	http://cdr.eionet.europa.eu/si/eu/mercury/waste
Spain	ES	http://cdr.eionet.europa.eu/es/eu/mercury/waste
Sweden	SE	http://cdr.eionet.europa.eu/se/eu/mercury/waste
United Kingdom	UK	http://cdr.eionet.europa.eu/gb/eu/mercury/waste