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| Customer | DG ENV | |
| Document | MSFD Art. 11 Web Forms User Manual | |
| About | This document contains the User Manual for the  MSFD Art. 11 web forms. |  |

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# Introduction

## Purpose

The purpose of this document is to provide a user guide for the end users of the Marine Strategy Framework Directive (MSFD) web forms.

## Definitions, acronyms and abbreviation

This section provides the reader of the document with an overview of terms used throughout this document and will help to properly understand the MSFD web forms.

|  |  |
| --- | --- |
| **EEA** | European Environment Agency |
| **EIONET** | European Environment Information and Observation Network |
| **HTML** | Hypertext Markup Language |
| **MSFD** | Marine Strategy Framework Directive |
| **XML** | Extensible Mark-up Language |

## Overview

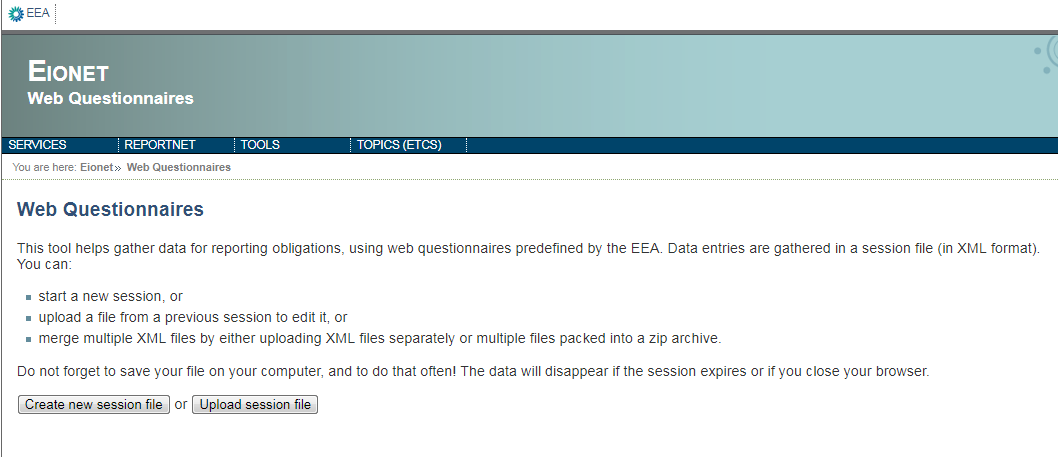
This document is aimed at providing support for the reporting of the MSFD. The EEA provides us the EIONET platform where the web forms will be allocated. By now they are deployed in the testing environment (<http://webq2test.eionet.europa.eu>), there we can find the five web forms (one per each schema).

# Web forms

## Access to web forms

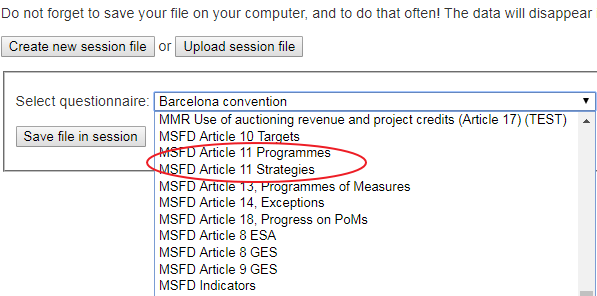
Accessing the web forms URL (<http://webforms.eionet.europa.eu>) we have two options:

* Create new session file
* Upload session file



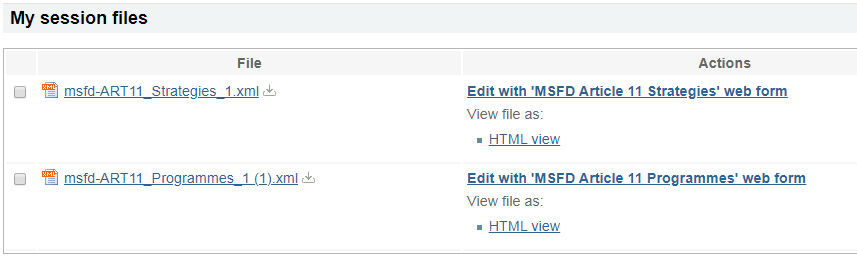
Clicking in the button *Create new session file* we have to choose one of the five web forms that we need to fill for the reporting of the MSFD;

* MSFD Article 11 Strategies
* MSFD Article 11 Programmes



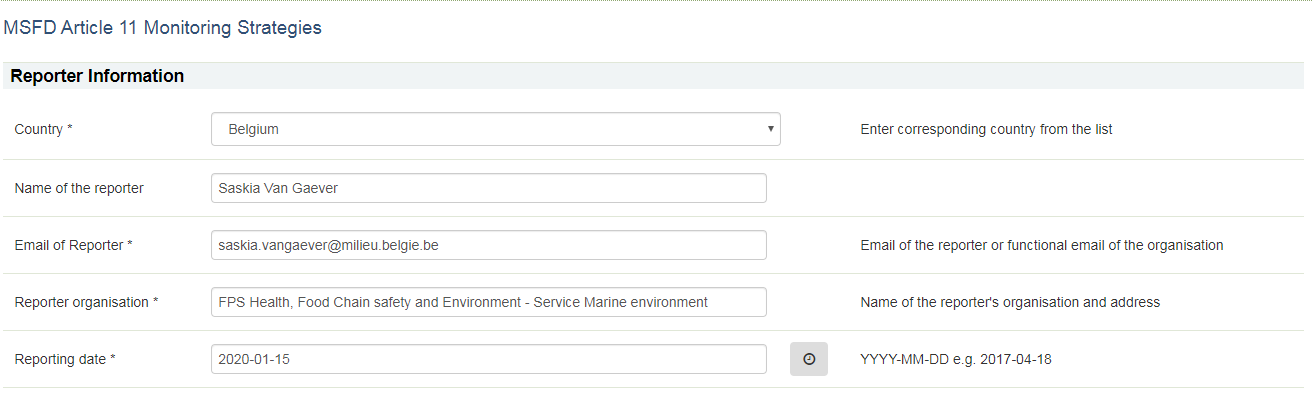
With the option *Upload session file,* we can upload a XML file to work with it. This XML file could be a prefilled file provide by us or a file that we downloaded and we want to follow the work with it.

Both options will allow us to open the web form clicking in the action provided by the file.



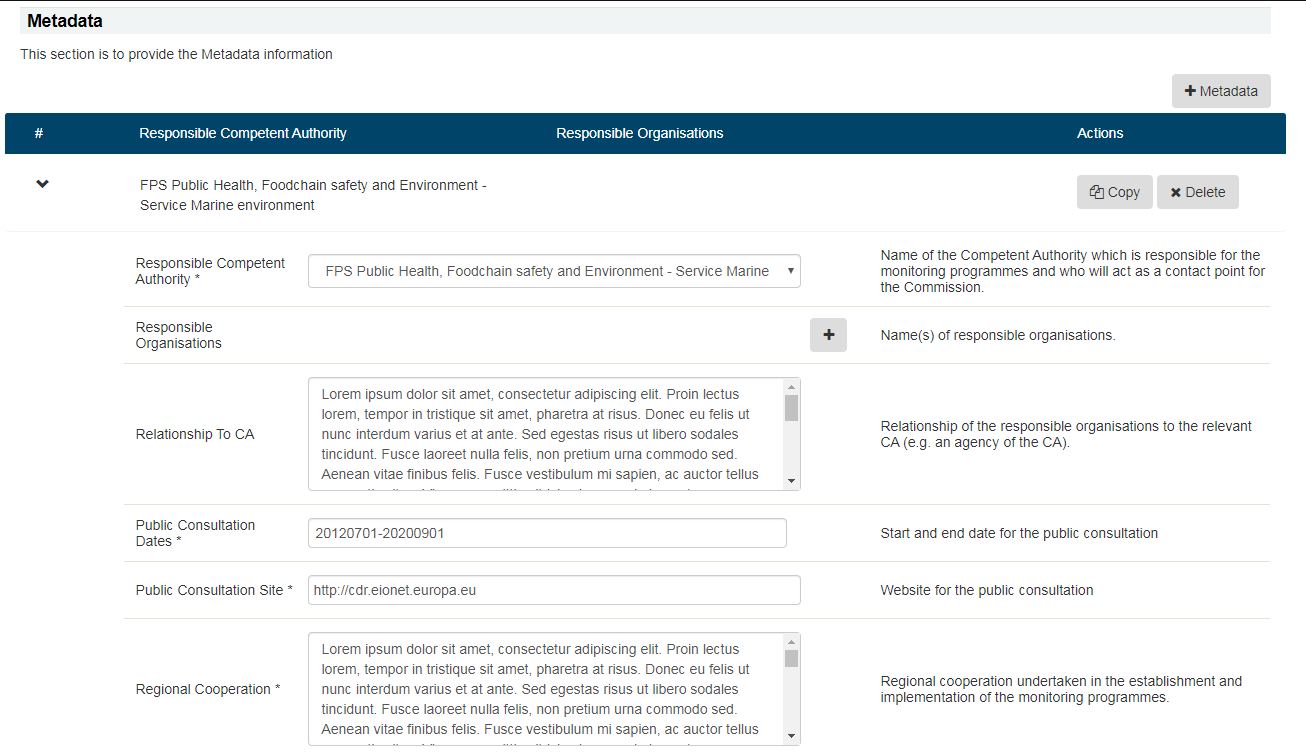
## Web forms structure

The web forms have a common section called **Reporter Information** where we have to insert the data of the reporter.

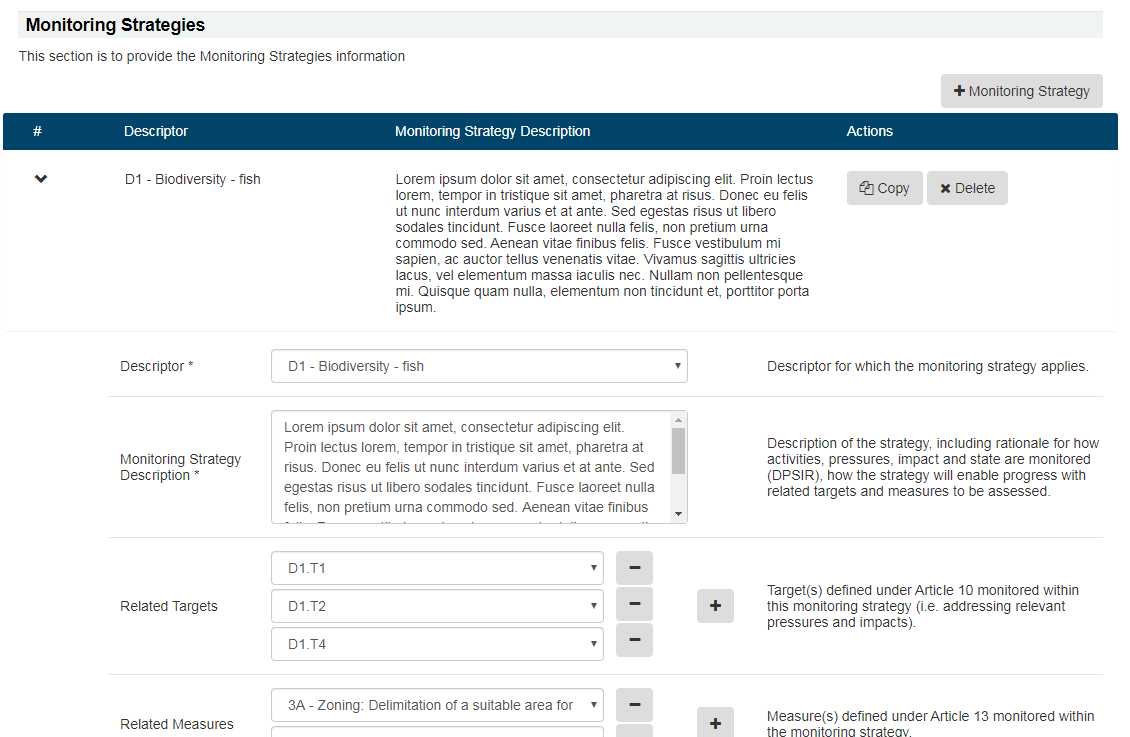


### MSFD Article 11 Strategies

Below the **Reporter Information** section there is another section called **Metadata** where all the data related to each **Metadata** can be filled. The mandatory fields are marked with an asterisk and the section can be removed or copied.

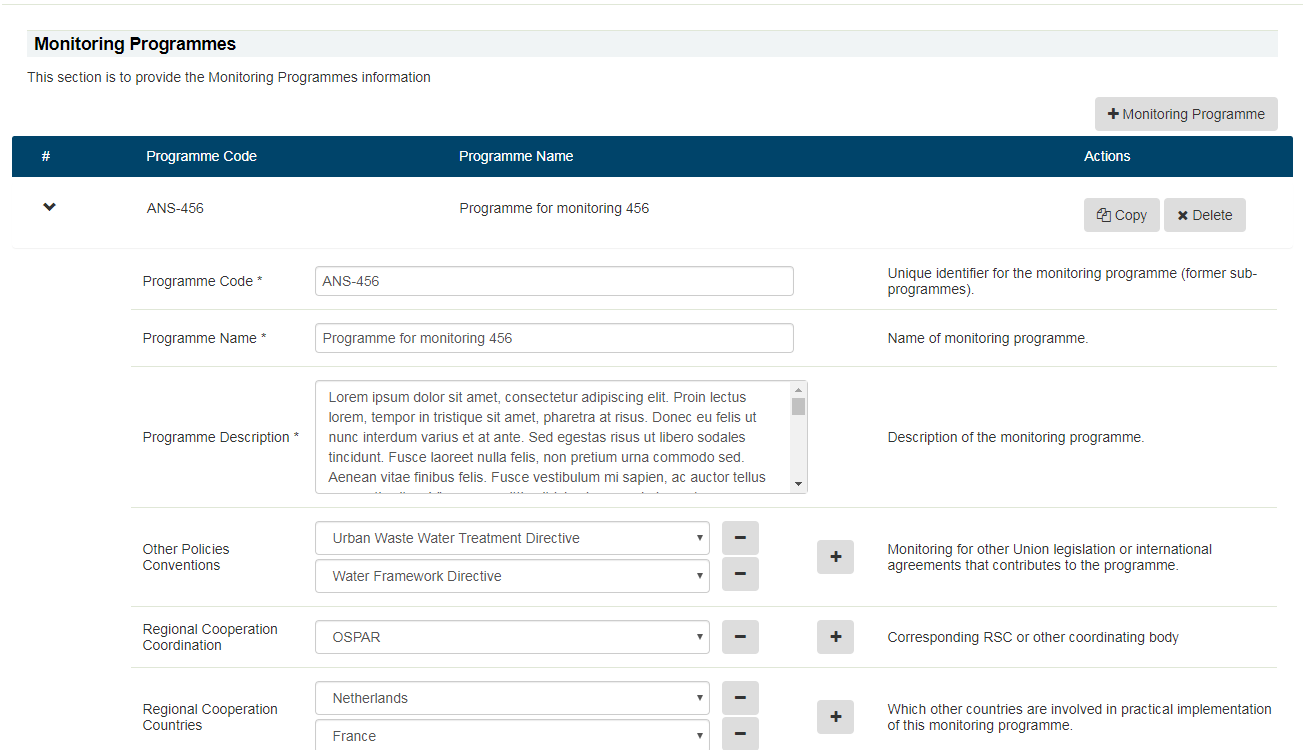


In the **Metadata** section, there is a sub-section called **Monitoring Strategies** where can be added the strategy for each Descriptor linked to the **Responsible Competent Authority(ies)**. The mandatory fields are marked with an asterisk and the sub-section can be removed or copied.

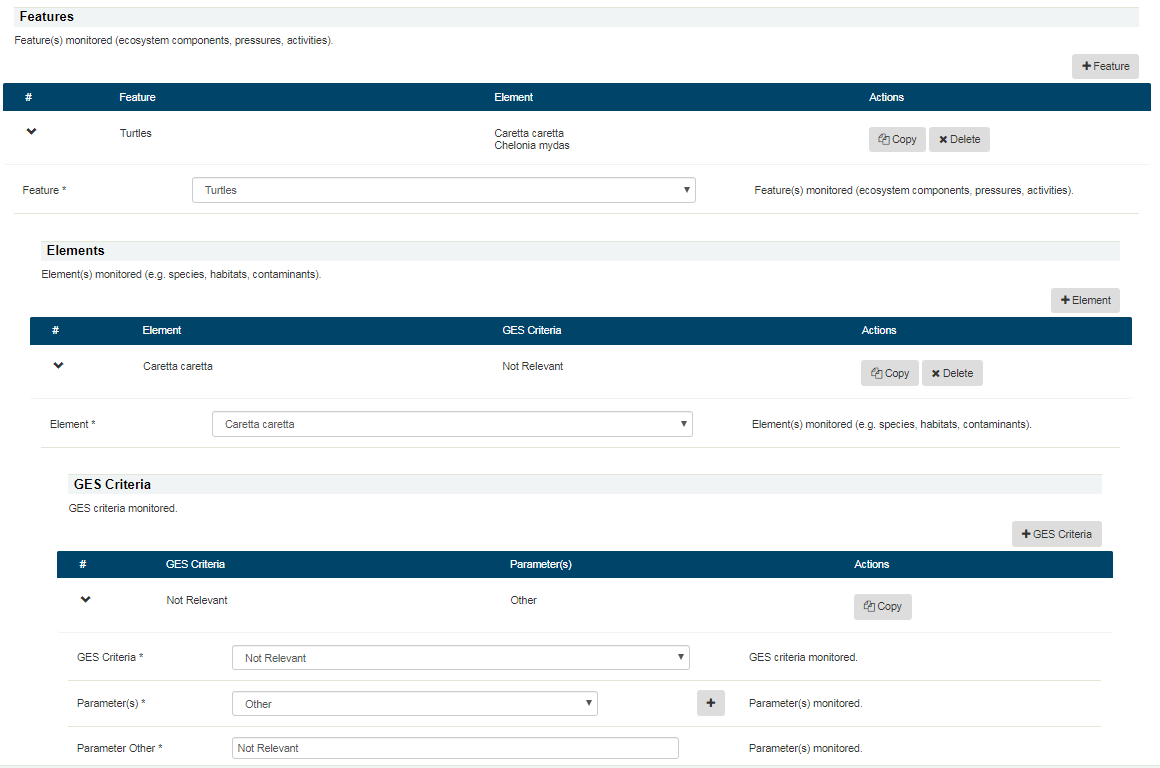


### MSFD Article 11 Programmes

Below the **Reporter Information** section there is another section called **Monitoring Programmes** where all the data related to each Monitoring Programme can be filled. The mandatory fields are marked with an asterisk and the section can be removed or copied.



In the **Monitoring Programmes** section, there is a sub-section called **Features** where can be added features linked to the Monitoring Programme. Each feature has a sub-section called **Elements** and each element has a sub-section called **GES Criteria**. The mandatory fields are marked with an asterisk and the sub-section can be removed or copied.

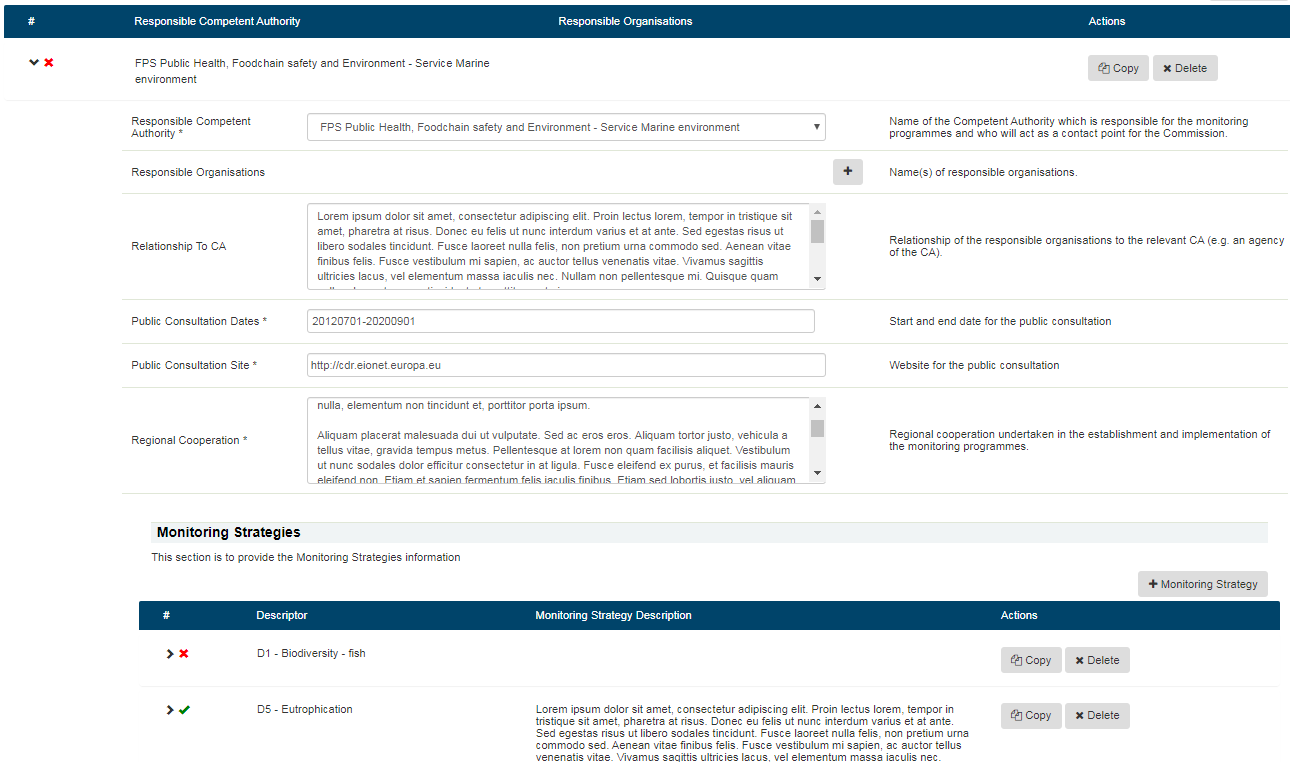


## Web forms validation

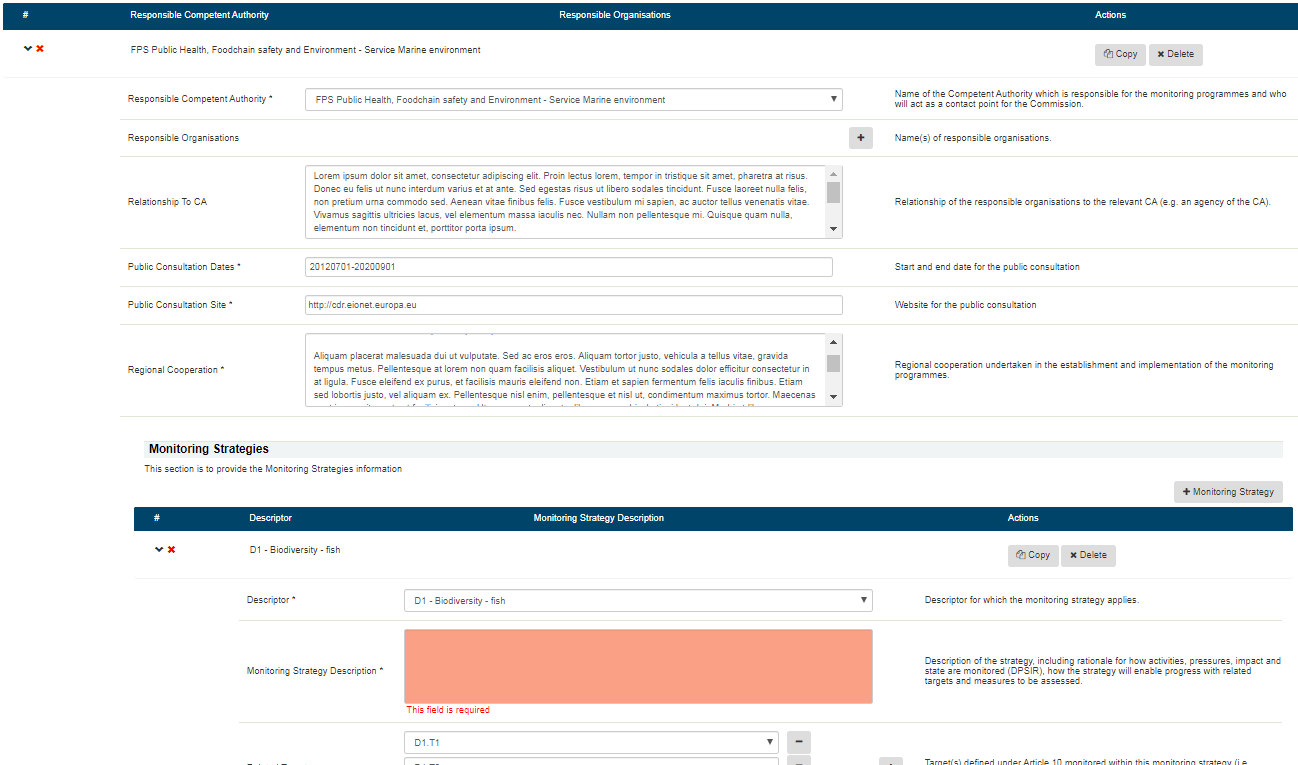
To facilitate the full fill of the web forms we have implemented a validation. This validation allows the user to check if the mandatory fields are properly filled. The validation can be enabled and disabled using the button at the bottom of the page.



When the validation is enabled, we can check where the error is.

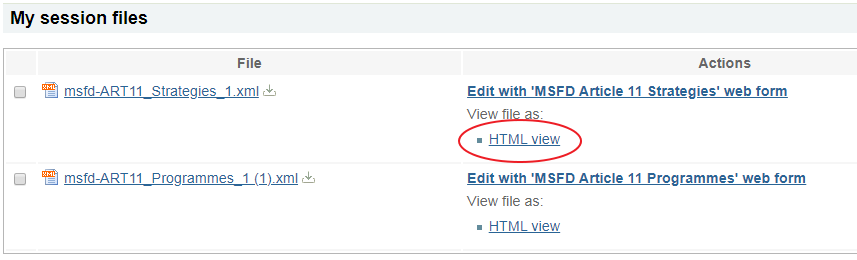


Knowing it we can navigate to the class that give us the error and solve it.



## Web forms HTML view

To make the web forms more readable, we have developed a HTML view that can be printed, the option is in the main page of the web forms platform.



This link will open a new page with the data filled in the web form.



