EUDR API specifications for Operators

Conformance Test 5

***Version 0.1 – dated 18th July 2024***

**Technical contacts:**

Karine GADIOU, Karine.GADIOU@ext.ec.europa.eu

EUDR IS Team, ENV-EUDR-IS-TEAM@ec.europa.eu

**Policy contact:**

Gabor Lovasi, gabor.lovasi@ec.europa.eu

# Contents

[1 Contents 2](#_Toc171346539)

[2 Introduction 3](#_Toc171346540)

[3 Prerequisites 3](#_Toc171346541)

[3.1 Previous CF Tests 3](#_Toc171346542)

[3.2 Data Visibility 3](#_Toc171346543)

[4 Objectives 4](#_Toc171346544)

[5 Tasks 5](#_Toc171346545)

[5.1 High level specification of the Web Service call 5](#_Toc171346546)

[5.2 Web Service Endpoints and Soap Header 5](#_Toc171346547)

[5.3 Web Service list of errors 5](#_Toc171346548)

[6 Annex 8](#_Toc171346549)

[6.1 Amend DDS request example. 8](#_Toc171346550)

[6.2 Amend DDS response example. 8](#_Toc171346551)

# Introduction

This is the fifth CF Test in the process of enabling the successful interaction of the Participant system with the central EUDR system.

The scope of this test covers:

* Ability to successfully amend an available DDS.
* Ability to manage the errors in the response of the call.

It is important to note that the “amend DDS” Web service described in these specifications consists in providing a complete DDS which will overwrite the previously submitted version of the DDS in the EUDR central system. It is not possible to amend just one or some fields of the previously submitted DDS.

The technical contacts at EC can be contacted for questions during the execution of the test.

# Prerequisites

Technological expertise: understanding and ability to develop web service calls.

## Previous CF Tests

It is assumed that all previous CF tests (1, 2, 3 & 4) have been successfully completed.

## Data Visibility

Participants are requested not to use sensitive or confidential data in the generation of Tests, e.g., the information provided in the DDS should not be sourced from real information.

# Objectives

Primary objectives:

* Successfully Call of the Amend DDS Web service.

Secondary objectives:

* Manage the possible errors in the response of the call.

At the completion of this CF test, it is expected that the participants have developed a high-level strategy for the integration of call of the Amend DDS Webservice into its system.

# Tasks

## High level specification of the Web Service call

As stated above, the objective of this task is to test the capability to “amend” a DDS.

“Amend DDS” operation:

The operation has the following parameters:

* DDS data
	+ Reference Number,
	+ Basic data,
	+ Geolocation data,
	+ Referenced DDS data,
	+ Confidentiality flag,
	+ Company Internal Reference number.

Notes:

* Some part of the basic data cannot be changed.
For ex; the activity type must remain the same as the initially Submitted DDS (see also 5.3 for list of errors):
* The Reference Number is the number which has been provided in the response of the CF test 3.

The operation returns the following parameter in case of success (see also 5.3 for list of errors):

* The http return code 200 (successful)

## Web Service Endpoints and Soap Header

The amend DDS operation is defined by the Webservices Definition Language (WSDL) specification which can be found at the below end point:

<https://webgate.acceptance.ec.europa.eu/tracesnt-alpha/ws/EUDRSubmissionServiceV1?wsdl>

After the call of the “AmendDDS” web service, the participant shall test if the http return code is successful or not and take the appropriate measures.

## Web Service list of errors

The list of errors can be found in the specifications for CF test 4.

There are however additional possible errors as described in the table below:

|  |  |
| --- | --- |
| **Error Code** | **Error Description** |
| **EUDR\_API\_AMEND\_ACTIVITY\_TYPE\_CHANGE\_NOT\_ALLOWED** | The user cannot update the activity type. |
| EUDR\_API\_AMEND\_OR\_WITHDRAW\_DDS\_NOT\_POSSIBLE | The user cannot amend DDS if it is referenced in another DDS. |
| EUDR\_API\_AMEND\_NOT\_ALLOWED\_FOR\_STATUS | The user can only amend when the DDS is in status Available. |
| EUDR\_API\_NO\_DDS | No DDS corresponding to the provided UUID. |

# Annex

##

## Amend DDS request example.



## Amend DDS response example.

