EUDR API specifications for Operators

Conformance Test 6

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**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

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# Introduction

This is the Sixth 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 retract a DDS which is in status Submitted or Available

Please note that retracting a DDS in status Submitted corresponds to the functionality “cancel” in the web site, and retracting a DDS in status Available corresponds to the functionality “withdraw”.

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 CF test 1 and test 2 has been successfully completed. Preferably CF test 3 and test 4 should have been also successfully performed.

# Objectives

Primary objectives:

* Successfully Call the “Retract” Web service for one DDS.

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 Retract 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 Retrieve the reference number of a previously submitted DDS.

“Retract DDS” operation:

The operation has the following parameter:

* UUID

The participant should use the UUID received in the CF test 2.

The operation returns the following parameters 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 Retrieve 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>

## Web Service list of errors

The list of errors concerning authorization of using the service can be found in the specifications for CF test 4.

Additional possible errors as described in the table below:

|  |  |
| --- | --- |
| **Error Code**  | **Error Description** |
| EUDR\_API\_RETRACT\_NOT\_ALLOWED\_FOR\_STATUS | The user can only retract a DDS in status Submitted or Available. |
| EUDR\_API\_RETRACT\_DDS\_NOT\_POSSIBLE | The user cannot retract a DDS if it is referred in another statement. |
| EUDR\_API\_NO\_DDS | No DDS corresponding to the provided UUID. |

# Annex

## Retract DDS request example.



## Retract DDS response example.

