

EUDR Information System - Operator API Reference

Due Diligence Statements and Simplified Declarations

DG ENV - European Commission

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1. EUDR Information System - Operator API Reference

Welcome to the EUDR SOAP API documentation for operators, micro or small primary operators, and authorised representatives integrating with the EUDR Information System.

1.1 Overview

The EU Deforestation Regulation (EUDR), [Regulation \(EU\) 2023/1115](#), requires operators placing relevant commodities (cattle, cocoa, coffee, oil palm, rubber, soya and wood) on the EU market to demonstrate that their products are deforestation-free and produced in compliance with the legislation of the country of production.

The regulation establishes an Information System where operators submit due diligence statements before market placement or export.

Concerning the amendment procedure of the [Implementing Regulation \(EU\) 2024/3084](#) that is currently undergoing, this version of documentation may not be final and will be adapted as needed. In particular, certain features such as the grouping of submissions and versioning of Simplified Declarations are planned for subsequent releases and may not be available in the first release. Readers are encouraged to check the European Commission website for updates and subscribe to the Newsletter for the latest information.

1.2 Quick Start

1.2.1 Base URL

Environment	Base URL
Production	https://eudr.webcloud.ec.europa.eu/tracesnt/
Acceptance	https://acceptance.eudr.webcloud.ec.europa.eu/tracesnt/

1.2.2 Which service do I use?

You are...	Service	Endpoint
An operator or authorised representative placing products on the market or exporting	DDS — Due Diligence Statement	/ws/EUDRDueDiligenceStatementServiceV3?wsdl
A micro or small primary operator established in a low-risk country, producing and placing own products	SD — Simplified Declaration	/ws/EUDRSimplifiedDeclarationServiceV3?wsdl
Testing connectivity and WS-Security credentials	Echo — Connectivity Test	/ws/eudr/echo?wsdl

1.2.3 Authentication

Both services use **WS-Security** (UsernameToken over HTTPS):

- Transport: HTTPS with TLS
- Token: UsernameToken with PasswordDigest (hashed)
- Timestamp: Required (wsu:Created / wsu:Expires)
- Header: WebServiceClientId - your client identifier, visible in the "Web Services Access" section of your profile (see [Acquiring Credentials](#))

1.2.4 XSD access

Replace `?wsdl` with `?xsd=1`, `?xsd=2` etc to retrieve the XSD schema (refer to the `<xs:import>` section in the WSDL for schema numbering).

Service availability

The V3 endpoints and WSDLs listed above are not yet accessible and will become available once the system goes online. As noted above, the service contracts are subject to change as the amendment of the Implementing Regulation (EU) 2024/3084 is finalised.

1.3 Target audience

This documentation is intended for:

- **Economic operators** with IT systems that manage DDS electronically and wish to automate submission to the EUDR Information System
- **Authorised representatives** acting on behalf of operators
- **Micro or small primary operators** submitting simplified declarations
- **Software providers** developing solutions to service operators' needs in submitting DDS or SD to the EUDR system

1.4 Contact information

Purpose	Contact
Registration and technical support	SANTE-TRACES@ec.europa.eu
Policy questions (Deforestation Regulation)	ENV-DEFORESTATION@ec.europa.eu
Implementation guidance	Deforestation Regulation implementation

Note

When contacting technical support, email titles must start with "**EUDR API**". Questions should concern API behaviour, testing, errors, or integration.

1.5 Versioning policy

Service versions are identified by the suffix in the endpoint URL (e.g., v3).

- When a new version is released without backward compatibility, the previous version remains available for a transition period to allow operators to adapt their systems.
- For the production environment, the duration of version coexistence is published in advance.
- Old versions are decommissioned after the transition period — operators are required to switch to the latest available version.
- Readers are invited to regularly verify whether new specifications are published, as services and their behaviour may evolve.

1.5.1 API version history

The EUDR Information System API has been released in three major versions:

- **V1** - the initial API, released with the original Regulation (EU) 2023/1115. Supported DDS submission and retrieval for operators.
- **V2** - an incremental update to V1 with additional retrieval operations and minor data model refinements. Both V1 and V2 supported only the Due Diligence Statement (DDS).
- **V3** (current) - a redesign driven by Regulation (EU) 2025/2650, which introduced new actor types (micro or small primary operators, downstream operators), the Simplified Declaration (SD), and grouped declarations. V3 replaces the V1/V2 service contracts with new namespaces, operations, and data structures.

The [Migration Guide](#) and [Field-Level Mapping](#) sections document the detailed differences between versions.

1.5.2 Previous API versions (V1 and V2)

API versions V1 and V2, which were available before the entry into application of Regulation (EU) 2025/2650, will be decommissioned with the release of V3. The regulatory amendment introduces structural changes to the data model and service contracts that are not backward-compatible.

Due diligence statements submitted before the amendment remain accessible in read-only mode through the V3 API.

2. Acquiring Credentials for a Web Service User

2.1 Introduction

This document is intended for Economic Operators involved in the EU Deforestation Regulation having an IT system which manages electronically their statements (Due Diligence Statements or Simplified Declarations) and willing to develop the interconnection with the central EUDR system to submit the information in an automated manner. It is also intended for public institutions or private companies willing to develop software to service Economic Operators' needs in submitting information to the central EUDR system. This includes the information exchange introduced by the EUDR Amendment Regulation (2025/2650).

2.2 Acquiring Credentials for a Web Service User

2.2.1 Creation of an operator and a user in EUDR

The participant needs to manually create the "Operator" corresponding to the company to be registered in the system or join an existing one.

Details on this process can be found in the EUDR user guide which can be accessed through this link: [Deforestation Regulation Implementation](#)

For every Operator, at least one user must also be created. That first user will be the reference (administrator) user, which will be recorded as the "responsible person" in the operator. It cannot be an anonymous or fictional account.

Alternatively, if the operator entry already exists, the web service user can request and join this operator instead of creating a new one.

Warning

Web Service users cannot belong to more than one Operator entity.

2.2.2 Request and get authorization for the Web Service user

Once the Operator is created and validated, and user successfully joined, proceed to acquire a "web service user" and an authentication key:

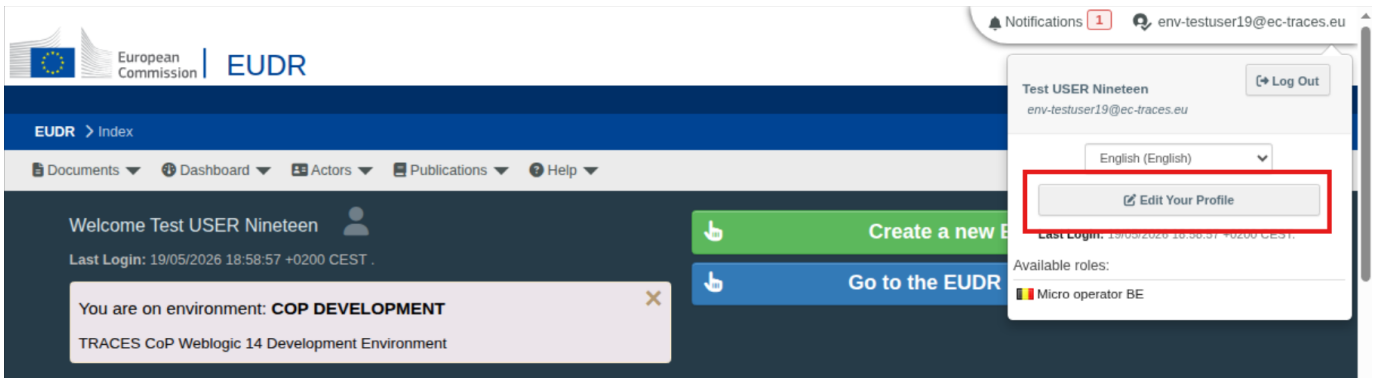
Recommended approach

Complete the credential setup and test your integration in the acceptance environment first. Once connectivity and authentication are verified, repeat the process for the production environment.

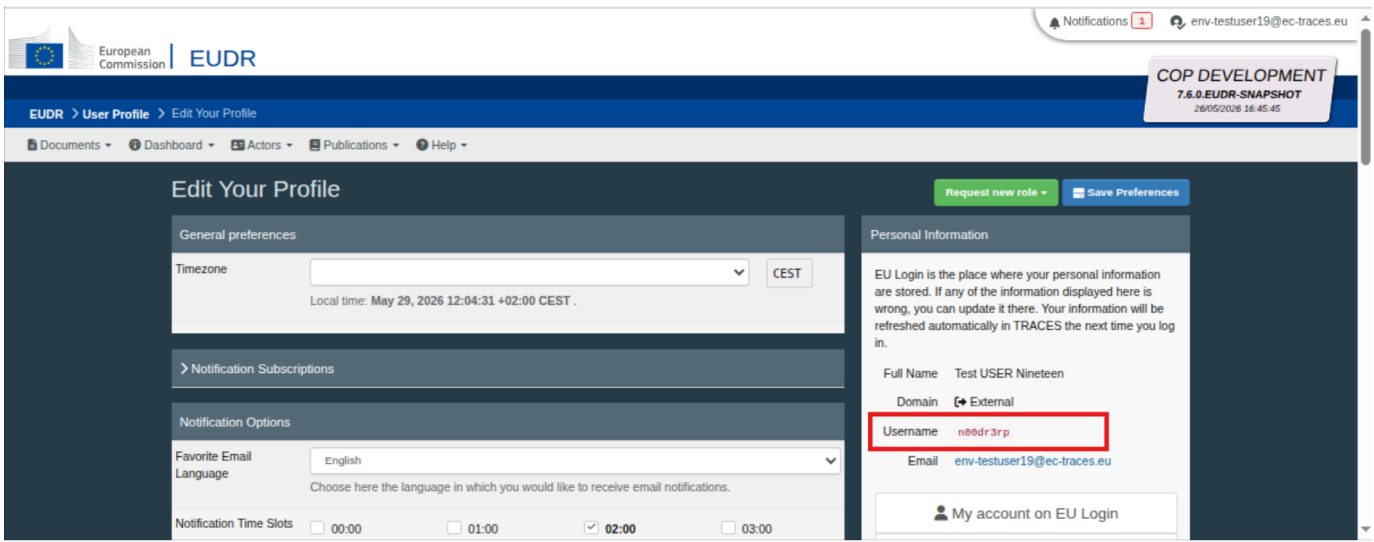
1. Get the username of the EU Login account

To locate the username, follow the next steps:

- Log in to the EUDR Information System,
- Click in the top-right corner of the screen,
- In the Popup, click on **"Edit Profile"**:

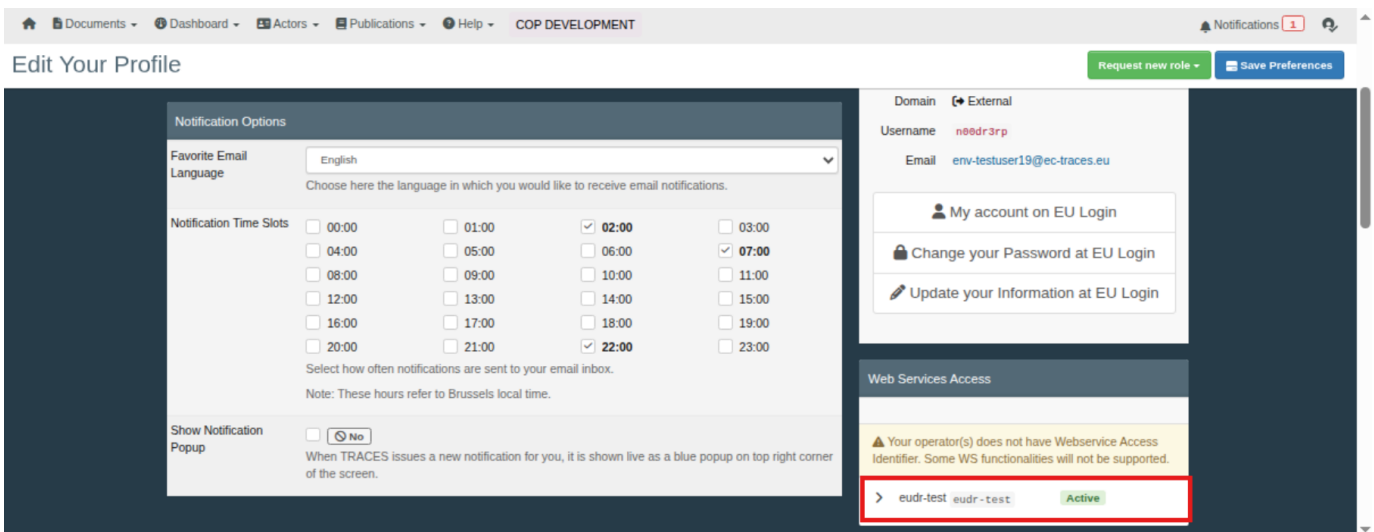


- In the right box **"Personal Information"** there is an attribute **"username"**. This value can now be used within your system for later tasks.

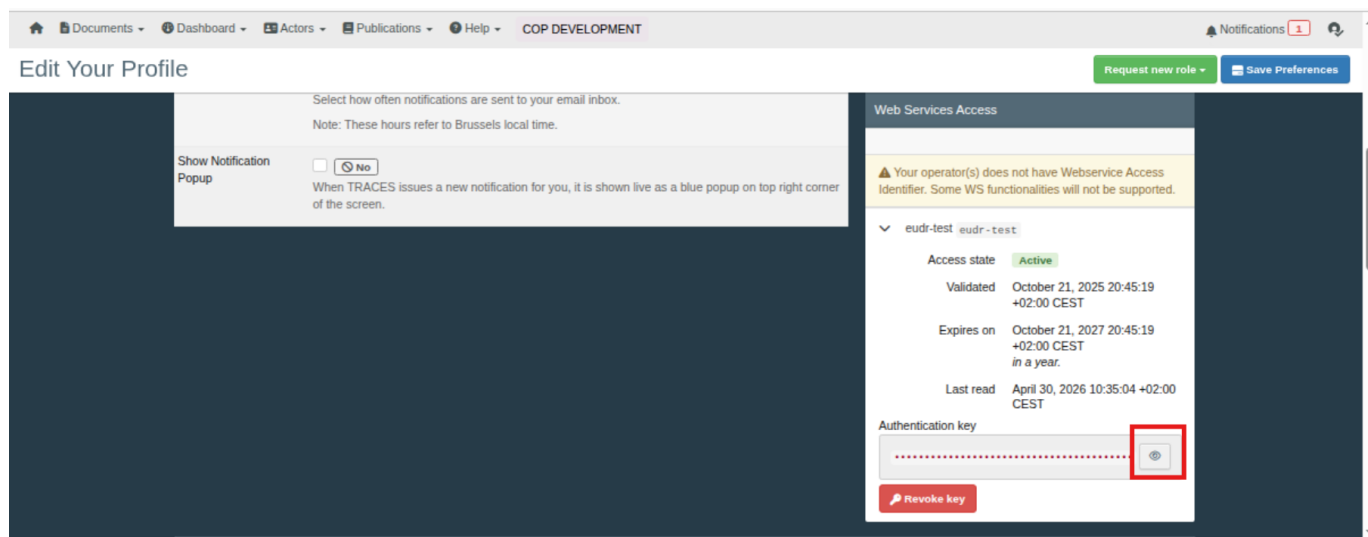


2. Get the "Authentication key" for the Participant's system

- Go back to the page "Edit your profile",
- Scroll to the section **"Web Services Access"**,



- If the previous steps have been completed successfully, the button **"Active"** should appear in this Section. Click on this Button. The section will contain a new field labeled **"Authentication Key"**. Click the **"eye"** next to the field to see the value. This value can now be used within the procedure described in later tasks.



Authentication Key is Private

The Authentication Key is private and should only be used with your application. The person identified by the EU Login user that was created in the first step is responsible for the data that shall be submitted into EUDR.

2.3 Usage Recommendations and Limits

2.3.1 Statement (DDS / SD) Retrieval Service Limits

The following recommendations are intended to ensure fair and stable use of the shared EUDR Information System when accessing it via Web Services. Operators are encouraged to design their integrations so that they remain within the limits described below and avoid unnecessary load on the system.

When planning bulk retrievals, operators should design batching strategies that respect these limits and avoid repeatedly requesting the same datasets where local caching can be used instead.

2.3.2 Global and individual IP throttling limits

Retrieval Method	Limit
Retrieved via UUID	100 DDS / SD per call
Retrieved via Internal Reference Number	1000 DDS / SD per call

Limit Type	Value
Global limit	10,000 calls per minute
Per-IP limit	5 calls per second

These limits will be monitored and may be adjusted depending on system load.

Note

It is highly recommended that Web Service users respect these guidelines to allow fair use of resources for all users. Sustained abuses may lead to operator accounts being further limited.

2.4 Recommended Business Behaviour

To support stable and fair use of the EUDR Information System, operators and traders are encouraged to align their usage with the system's technical limits.

In addition to respecting the rate limits (10,000 requests per minute globally and 5 requests per second per IP), users should:

- **Avoid unnecessary high-frequency polling** — after submitting a DDS, allow at least 30 minutes before checking its status to support efficient completion of internal processes, including risk assessment.
- **Use caching and structured retry intervals** — this contributes to balanced system utilisation and reduces unnecessary load on the system.
- **Prepare complete and accurate data before submission** — this facilitates compliance with the 25 MB size limit and reduces repeated uploads.
- **Consolidate DDS within the regulatory framework** — rather than fragmenting them excessively, this supports efficient processing and clearer traceability.
- **Organise mixing for bulk commodities in accordance with traceability rules** — avoid dependence on widespread "declaration in excess" practices.

These behaviours support smooth system functioning, timely processing and checks, and fair access for all users of the public IT infrastructure.

3. Echo Service — API Reference

Service: `EudrEchoService`

Namespace: `http://ec.europa.eu/tracesnt/eudr/echo`

Endpoint: `/tracesnt/ws/eudr/echo`

Security: WS-Security (UsernameToken over HTTPS)

3.1 Overview

The EUDR Echo Service is a lightweight connectivity test endpoint that allows integrators to verify that their WS-Security credentials and SOAP client configuration are working correctly before attempting to call the main EUDR services (DDS, SD, Verification).

Use this service to confirm:

- Your **UsernameToken** (username + authentication key) is valid
- Your **SOAP envelope** is correctly formed (timestamp, headers, signature)
- Your **WebServiceClientId** header is properly included
- Network connectivity to the EUDR SOAP infrastructure is established

Note

The EUDR Echo Service is available in the acceptance environment for integration testing. To verify production connectivity, use a real API call with restrictive filters - a successful empty response confirms credentials and network access.

3.2 WSDL

Environment	WSDL URL
Production	<code>https://eudr.webcloud.ec.europa.eu/tracesnt/ws/eudr/echo?wsdl</code>
Acceptance	<code>https://acceptance.eudr.webcloud.ec.europa.eu/tracesnt/ws/eudr/echo?wsdl</code>

3.3 Operations

3.3.1 testEcho

Send a test query string and receive a status response confirming successful authentication and connectivity.

- **Request:** `EudrEchoRequest`
- **Response:** `EudrEchoResponse`
- **Faults:** `EudrEchoServiceFault`

3.4 Request / Response Types

3.4.1 EudrEchoRequest

Field	Type	Required	Description
<code>query</code>	<code>xs:string</code>	Yes	Test parameter — any arbitrary string to echo back

3.4.2 EudrEchoResponse

Field	Type	Required	Description
<code>status</code>	<code>xs:string</code>	Yes	Status of the echo operation confirming successful processing

3.4.3 EudrEchoServiceFault

Field	Type	Required	Description
errorMessage	xs:string	No	Generated error message during process

3.5 Authentication

The Echo Service uses the same **WS-Security** mechanism as all other EUDR services:

- Transport: HTTPS with TLS
- Token: UsernameToken with PasswordDigest (hashed)
- Timestamp: Required (wsu:Created / wsu:Expires)
- Header: WebServiceClientId - your client identifier from the "Web Services Access" section of your profile

3.6 Sample Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:echo="http://ec.europa.eu/tracesnt/eudr/echo"
  xmlns:base="http://ec.europa.eu/sanco/tracesnt/base/v4">
  <soapenv:Header>
    <wsse:Security xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd"
      xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsu:Timestamp>
        <wsu:Created>2026-01-15T10:00:00.000Z</wsu:Created>
        <wsu:Expires>2026-01-15T10:05:00.000Z</wsu:Expires>
      </wsu:Timestamp>
      <wsse:UsernameToken>
        <wsse:Username>your-username</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordDigest">digest-value</wsse:Password>
        <wsse:Nonce EncodingType="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Base64Binary">nonce-value</wsse:Nonce>
        <wsu:Created>2026-01-15T10:00:00.000Z</wsu:Created>
      </wsse:UsernameToken>
    </wsse:Security>
    <base:WebServiceClientId>YOUR_CLIENT_ID</base:WebServiceClientId>
  </soapenv:Header>
  <soapenv:Body>
    <echo:EudrEchoRequest>
      <echo:query>Hello EUDR</echo:query>
    </echo:EudrEchoRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

3.7 Sample Response

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:echo="http://ec.europa.eu/tracesnt/eudr/echo">
  <soapenv:Body>
    <echo:EudrEchoResponse>
      <echo:status>OK</echo:status>
    </echo:EudrEchoResponse>
  </soapenv:Body>
</soapenv:Envelope>
```

3.8 Sample Fault

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:echo="http://ec.europa.eu/tracesnt/eudr/echo">
  <soapenv:Body>
    <soapenv:Fault>
      <faultcode>soapenv:Server</faultcode>
      <faultstring>EudrEchoServiceFault</faultstring>
      <detail>
        <echo:EudrEchoServiceFault>
          <echo:errorMessage>Authentication failed</echo:errorMessage>
        </echo:EudrEchoServiceFault>
      </detail>
    </soapenv:Fault>
  </soapenv:Body>
</soapenv:Envelope>
```

3.9 Troubleshooting

Symptom	Likely Cause	Resolution
Authentication failed	Invalid username or authentication key	Verify credentials in EU Login profile (see Acquiring Credentials)
Timestamp expired	Clock skew between client and server	Ensure system clock is synchronized (NTP); <code>wsu:Created</code> must be within 5 minutes of server time
Missing <code>WebServiceClientId</code>	Header not included in SOAP envelope	Add <code><base:WebServiceClientId></code> to the SOAP header
Connection timeout	Network/firewall issue	Verify HTTPS connectivity to the endpoint URL; check proxy settings

4. V3 API Reference

4.1 Due Diligence Statement (DDS) — V3 API Reference

Service: EUDRDueDiligenceStatementServiceV3

Namespace: <http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3>

Endpoint: [/tracesnt/ws/EUDRDueDiligenceStatementServiceV3](#)

Security: WS-Security (UsernameToken over HTTPS)

4.1.1 Overview

EUDR Due Diligence Statement (DDS) service for operators pursuant to Regulation. A Due Diligence Statement is submitted by an Information System user prior to placing relevant products on the market or exporting them. The due diligence process comprises three steps: information gathering, risk assessment, and risk mitigation. An operator is any natural or legal person who, in the course of a commercial activity, places relevant products on the market or exports them. The Information System assigns a reference number and a verification number to each submitted DDS.

4.1.2 Operations

submitDds

Submit a new Due Diligence Statement. The operator or authorised representative submits a DDS prior to placing relevant products on the Union market or exporting them. Accepts optional references for grouping: the voluntary act of creating a new DDS that references previously submitted DDS or SD declarations via their reference numbers. Referenced declarations receive GROUPED status and cannot be individually withdrawn or amended while the referencing grouped declaration is active. Blocked if any referenced statement is not in available status. Role: OPERATOR or REPRESENTATIVE_OPERATOR. Returns the UUID assigned by the Information System.

- **Request:** `SubmitDdsRequest` (Type: `SubmitDdsRequestType`)
- **Response:** `SubmitDdsResponse` (Type: `SubmitDdsResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`

amendDds

Amend an existing Due Diligence Statement within the 72-hour amendment window. The 72-hour window starts from submission and allows the operator to amend the declaration while retaining the same reference number. After this window closes, amendments result in a new submission with a new identifier. Re-triggers risk profiling — the identification of risks of non-compliance based on risk criteria for the purpose of assigning a risk status to the DDS. Blocked if the DDS is not in available status or is subject to a customs lock — the immutability constraint applied once the DDS has been used for customs clearance (release for free circulation or export).

- **Request:** `AmendDdsRequest` (Type: `AmendDdsRequestType`)
- **Response:** `AmendDdsResponse` (Type: `DdsModificationResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`

withdrawDds

Withdraw a Due Diligence Statement within the 72-hour amendment window. Blocked if the DDS has GROUPED status — a lifecycle state assigned when the DDS has been associated to a grouped declaration. Also blocked if the DDS is under active checks by competent authorities or is subject to a customs lock.

- **Request:** `WithdrawDdsRequest` (Type: `WithdrawDdsRequestType`)
- **Response:** `WithdrawDdsResponse` (Type: `DdsModificationResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`

getDds

Retrieve DDS overview (status, reference number, and verification number) by providing the UUID assigned by the Information System.

- **Request:** `GetDdsRequest` (Type: `GetDdsRequestType`)
- **Response:** `GetDdsResponse` (Type: `DdsOverviewResponseType`)
- **Faults:** `NotFoundException`

getDdsByInternalReference

Retrieve DDS overview (status, reference number, and verification number) by providing the internal reference number assigned by the operator's own system.

- **Request:** `GetDdsByInternalReferenceRequest` (Type: `GetDdsByInternalReferenceRequestType`)
- **Response:** `GetDdsByInternalReferenceResponse` (Type: `DdsOverviewResponseType`)
- **Faults:** `NotFoundException`

getDdsByIdentifiers

Retrieve full DDS content by providing the reference number and verification number. The verification number is a security number assigned by the Information System to ensure additional security of data.

- **Request:** `GetDdsByIdentifiersRequest` (Type: `GetDdsByIdentifiersRequestType`)
- **Response:** `GetDdsByIdentifiersResponse` (Type: `GetDdsByIdentifiersResponseType`)
- **Faults:** `NotFoundException`

4.1.3 Types

SubmitDdsRequestType

Submit a new Due Diligence Statement pursuant to Regulation. The DDS documents the three-step due diligence process: information gathering, risk assessment, and risk mitigation. Accepts optional references for grouping — the voluntary act of creating a new DDS that references previously submitted DDS or SD declarations via their reference numbers. Validation is atomic: blocked if any referenced statement has GROUPED status. The Information System assigns a reference number and verification number upon successful submission.

Field	Type	Required	Description
<code>operatorRole</code>	<code>OperatorRoleType</code>	Yes	—
<code>statement</code>	<code>DueDiligenceStatementBaseType</code>	Yes	—

SubmitDdsResponseType

Response containing the UUID assigned by the Information System to the submitted DDS.

Field	Type	Required	Description
<code>uuid</code>	<code>UuidType</code>	Yes	—

AmendDdsRequestType

Amend an existing DDS within the 72-hour amendment window. The operator may amend the declaration while retaining the same reference number. After this window closes, amendments result in a new submission with a new identifier. Blocked if the

DDS is not in available status or is subject to a customs lock — the immutability constraint applied once used for customs clearance. Re-triggers risk profiling.

Field	Type	Required	Description
uuid	UuidType	Yes	—
statement	DueDiligenceStatementBaseType	Yes	—

WithdrawDdsRequestType

Withdraw a DDS within the 72-hour amendment window. Blocked if the DDS is not in available status — a lifecycle state assigned when associated to a grouped declaration.

Field	Type	Required	Description
uuid	UuidType	Yes	—

DdsModificationResponseType

Response for amend/withdraw operations, containing the resulting DDS lifecycle status.

Field	Type	Required	Description
uuid	UuidType	Yes	—
status	EudrStatusType	Yes	—

GetDdsRequestType

Request to retrieve DDS overview by one or more UUIDs assigned by the Information System.

Field	Type	Required	Description
uuidList	UuidType	Yes	—

GetDdsByInternalReferenceRequestType

Request to retrieve DDS overview from the operator-assigned internal reference number.

Field	Type	Required	Description
internalReference	InternalReferenceNumberType	Yes	—

DdsOverviewResponseType

Response containing DDS overview information: UUID, internal reference, reference number, verification number, lifecycle status, and optional rejection reason or communication from competent authority.

Field	Type	Required	Description
ddsOverviewList	OverviewType	No	—

GetDdsByIdentifiersRequestType

Request to retrieve full DDS content by providing the reference number and verification number — the security number assigned by the Information System to ensure additional security of data.

Field	Type	Required	Description
referenceAndVerificationNumber	ReferenceAndVerificationNumberType	Yes	—

GetDdsByIdentifiersResponseType

Response containing the full DDS statement payload retrieved by reference and verification numbers.

Field	Type	Required	Description
statement	DueDiligenceStatementBaseType	Yes	—

DueDiligenceStatementBaseType

Core payload of a Due Diligence Statement. Contains the information of product details, operator identification, geolocation of production plots, and country of production. Relevant commodities: cattle, cocoa, coffee, oil palm, rubber, soya and wood. Relevant products: products listed in Annex I that contain, have been fed with or have been made using relevant commodities. Products must be deforestation-free: produced on land not deforested after 31 Dec 2020; for wood, harvested without inducing forest degradation after 31 Dec 2020.

Field	Type	Required	Description
internalReferenceNumber	InternalReferenceNumberType	No	Internal reference in the operator's own system. If not provided, generated by the Information System.
activityType	ActivityType	Yes	The type of commercial activity: IMPORT (release for free circulation), EXPORT, or DOMESTIC (placing on the market).
representedOperator	EconomicOperatorIdentificationType	No	The represented operator on whose behalf the authorised representative is acting. Required when operatorRole is REPRESENTATIVE_OPERATOR. Contains operatorReferenceNumber, address, email, name and phone.
countryOfActivity	EuropeanCountryType	No	EU Member State where the economic activity takes place.
borderCrossCountry	EuropeanCountryType	No	Country of entry (for IMPORT activity) or country of exit (for EXPORT activity) at the customs territory border.
comment	EditorialCommentType	No	Editorial comment for the competent authority.
commodities	DdsCommodityType	Yes	Relevant commodities and products declared in this DDS. Each commodity includes HS code, commercial description, quantity, producer geolocation, and country of production.
geoLocationConfidential	boolean	Yes	If TRUE, geolocation data is confidential and not disclosed down the supply chain. If FALSE, geolocation data can be

Field	Type	Required	Description
			disclosed to downstream operators and traders.
groupedDeclarations	GroupedDeclarationsType	No	List of previously submitted DDS or SD declarations referenced by this statement for grouping. Each reference includes a reference number and verification number. Referenced declarations receive GROUPED status.

DdsCommodityType

A commodity entry in the DDS, representing a relevant commodity or relevant product. Includes HS code classification, commercial description, species information (for wood), and producer geolocation data.

Field	Type	Required	Description
position	long	No	Ordinal position of this commodity within the DDS.
descriptors	CommercialDescriptionType	Yes	Commercial description and quantity measures for this commodity.
hsHeading	HSHeadingType	Yes	Commodity code from the Harmonized Commodity Description and Coding System (HS). 2 to 6 digit code identifying the product category.
speciesInfo	SpeciesInformationType	No	Species information required for wood-based products to support verification that harvesting did not induce forest degradation.
producers	DdsProducerType	No	Producers of this commodity with geolocation of the plot of land where the commodity was produced. Geolocation must be expressed as lat/long coordinates with 6 decimal digits minimum; polygons required for plots greater than 4 hectares (except cattle).

DdsProducerType

Producer information including country of production and geolocation of the plot of land where the commodity was produced. Geolocation is provided as GeoJSON geometry (base64 encoded): lat/long coordinates with minimum 6 decimal digits; polygons for plots greater than 4 hectares (except cattle where establishment coordinates suffice).

Field	Type	Required	Description
position	long	No	Ordinal position of this producer within the commodity.
country	CountryType	Yes	Country of production: the country where the relevant commodity was produced. ISO 3166-1 alpha-2 code.
name	string (max 500)	No	Name of the producer (natural or legal person).
geometryGeojson	base64Binary	Yes	GeoJSON geometry (base64 encoded) representing the geolocation of the plot of land. Must contain lat/long coordinates with minimum 6 decimal digits. Polygons required for plots greater than 4 hectares (except cattle where point coordinates for the establishment suffice). Supported geometry types: Point, MultiPoint, Polygon, MultiPolygon, GeometryCollection.

SpeciesInformationType

Field	Type	Required	Description
scientificName	ScientificNameType	No	The scientific name is string not case sensitive.
commonName	ScientificNameType	No	The common name is string not case sensitive.

OperatorRoleType

Roles permitted for DDS submission. OPERATOR: any natural or legal person who, in the course of a commercial activity, places relevant products on the market or exports them, excluding downstream operators. REPRESENTATIVE_OPERATOR: an authorised representative — any natural or legal person established in the Union who has received a written mandate from an operator to act on its behalf in relation to specified tasks with regard to the operator's obligations under Regulation.

Value	Description
OPERATOR	Operator: places relevant products on the market or exports them
REPRESENTATIVE_OPERATOR	Authorised representative: acts on behalf of an operator under written mandate

Constraints: Base: string

ScientificNameType

Used to specify the scientific (or common) name (Box 6).

Constraints: Base: string, Max length: 200, Min length: 1

4.1.4 Common Types

AddressType

Field	Type	Required	Description
country	CountryType	Yes	—
street	StreetAndNumberType	Yes	—
postalCode	PostalCodeType	Yes	—
city	CityType	Yes	—
fullAddress	NonStructuredAddressType	No	—

EconomicOperatorIdentificationType

Field	Type	Required	Description
operatorReferenceNumber	EconomicOperatorReferenceNumberType	No	—
operatorAddress	AddressType	No	—
operatorEmail	EmailType	No	—
operatorPhone	PhoneType	No	—
operatorName	string (max 200)	Yes	—

EconomicOperatorReferenceNumberType

Field	Type	Required	Description
identifierType	IdentifierType	Yes	—
identifierValue	IdentifierValueType	Yes	—

GroupedDeclarationsType

Field	Type	Required	Description
groupedDeclaration	ReferenceNumberType	Yes	—

ReferenceAndVerificationNumberType

Field	Type	Required	Description
referenceNumber	ReferenceNumberType	Yes	—
verificationNumber	VerificationNumberType	Yes	—

OverviewType

Field	Type	Required	Description
uuid	UuidType	Yes	—
internalReferenceNumber	InternalReferenceNumberType	Yes	—
referenceNumber	ReferenceNumberType	No	—
verificationNumber	VerificationNumberType	No	—
status	EudrStatusType	Yes	—
rejectionReason	RejectionReasonType	No	—
communicationToOperator	CommunicationToOperatorType	No	—
date	dateTime	No	—
updatedBy	UpdatedByType	No	—
version	integer	No	—

CommunicationToOperatorType

Communication sent by CA to Operator

Field	Type	Required	Description
date	dateTime	Yes	Creation or amend date.
content	string (max 1000)	Yes	Message content.

CommercialDescriptionType

This type allows you to express one single commercial description and associate it with individual quantitative metrics.

Field	Type	Required	Description
descriptionOfGoods	string (max 150)	Yes	Single commercial description.
goodsMeasure	GoodsMeasureType	Yes	Units of measurement combinations for the declared commodity

GoodsMeasureType

Field	Type	Required	Description
percentageEstimationOrDeviation	DecimalThreePrecType	No	Percentage estimate or deviation
netWeight	DecimalSixteenTotalSixPrecType	No	This is mandatory if activity type is IMPORT/EXPORT. The weight must be provided in Kg.
supplementaryUnit	DecimalSixteenTotalSixPrecType	No	The number of units, when a manufactured product is quantified in this way.
supplementaryUnitQualifier	SupplementaryUnitQualifierType	No	This field must be provided if the value is provided in supplementaryUnit field. It represents the type of the numberOfUnits field.

EudrStatusType

Universal lifecycle status for EUDR documents

Value	Description
SUBMITTED	—
AVAILABLE	—
REJECTED	—
WITHDRAWN	—
ARCHIVED	—
SUSPENDED	Not active in current release
UPDATED	Not active in current release
GROUPED	—
OBSOLETE	—

Constraints: Base: string

ReferenceNumberType

Constraints: Base: string, Max length: 14

InternalReferenceNumberType

Constraints: Base: `string`, Max length: 35

CountryType

ISO 3166-1 alpha-2 codes

Constraints: Base: `string`, Pattern: `[a-zA-Z]{2}`

StreetAndNumberType

Constraints: Base: `string`, Max length: 300, Min length: 1

NonStructuredAddressType

Constraints: Base: `string`, Max length: 250, Min length: 1

UuidType

Universally unique identifier (UUID).

Constraints: Base: `string`, Pattern: `[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}`

VerificationNumberType

Verification number

Constraints: Base: `string`, Max length: 35, Min length: 5

ActivityType

Value	Description
DOMESTIC	—
IMPORT	—
EXPORT	—

Constraints: Base: `string`

PostalCodeType

Constraints: Base: `string`, Max length: 80, Min length: 1

CityType

Constraints: Base: `string`, Max length: 200, Min length: 1

EmailType

Constraints: Base: `string`, Pattern: `[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}`, Max length: 200

PhoneType

Constraints: Base: `string`, Max length: 50

EditorialCommentType

A version of a SD may have an editorial comment associated to it, with an explanation for the CA (Box 5)

Constraints: Base: `string`, Max length: 2000

UpdatedByType

Constraints: Base: `string`, Max length: 200, Min length: 1

RejectionReasonType

Rejection reason of the DDS

Constraints: Base: `string`, Max length: 1000, Min length: 0

IdentifierTypeType

Value	Description
eorl	Economic Operators Registration and Identification number (EORI)
vat	VAT identification number (VATIN)
gln	Global location number
tin	Tax Identification Number (TIN)
cbr	Central Business Register (CBR)
cin	Company Identification Number (CIN)
duns	The nine-digit D-U-N-S Number (DUNS)
comp_num	National company number (NCN)
comp_reg	Registration number in official national company register (NCR)
oni	Other National Identifier (ONI)

Constraints: Base: `string`

IdentifierValueType

Constraints: Base: `string`, Max length: 80

SupplementaryUnitQualifierType

Constraints: Base: `string`, Max length: 4, Min length: 3

DecimalThreePrecType

Decimal type with precision three

Constraints: Base: decimal

DecimalSixteenTotalSixPrecType

Decimal number with a total of 16 and 6 fraction digits

Constraints: Base: decimal

HSHeadingType

Commodity code from the Harmonized Commodity Description and Coding System

Constraints: Base: string, Pattern: [0-9]{2,6}, Max length: 6, Min length: 2

EuropeanCountryType

Value	Description
AT	Austria
BE	Belgium
BG	Bulgaria
CY	Cyprus
CZ	Czech Republic
DE	Germany
DK	Denmark
EE	Estonia
ES	Spain
FI	Finland
FR	France
GR	Greece
HR	Croatia
HU	Hungary
IE	Ireland
IT	Italy
LT	Lithuania
LU	Luxembourg
LV	Latvia
MT	Malta
NL	Netherlands
PL	Poland
PT	Portugal
RO	Romania

Value	Description
SE	Sweden
SI	Slovenia
SK	Slovakia (Slovak Republic)
XI	United Kingdom (Northern Ireland)

Constraints: Base: string

.....

4.2 Simplified Declaration (SD) — V3 API Reference

Service: `EUDRSimplifiedDeclarationServiceV3`
 Namespace: `http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3`
 Endpoint: `/tracesnt/ws/EUDRSimplifiedDeclarationServiceV3`
 Security: WS-Security (UsernameToken over HTTPS)

4.2.1 Overview

EUDR Simplified Declaration (SD) service for micro or small primary operators pursuant to Regulation. A simplified declaration is a one-time submission in the Information System by micro or small primary operators, containing the information set out in Annex III, submitted before placing relevant products on the market or exporting them. It replaces the per-shipment due diligence statement for eligible operators. A micro or small primary operator is an operator who is a natural person or micro/small undertaking established in a low-risk country, who places on market or exports relevant products they themselves produced in that country. Upon submission, the Information System assigns a declaration identifier which accompanies relevant products through the supply chain in place of a DDS reference number.

4.2.2 Operations

submitSd

Submit a new Simplified Declaration. This is a one-time submission — micro or small primary operators submit a single simplified declaration covering all relevant products they produce, rather than a per-shipment due diligence statement. The declaration remains valid indefinitely unless major changes occur. Accepts optional SD-only references for grouping; DDS references are rejected. Referenced declarations receive GROUPED status. Role: MSPO (micro or small primary operator) or authorised representative acting for MSPO. Returns the declaration identifier assigned by the Information System.

- **Request:** `SubmitSdRequest` (Type: `SubmitSdRequestType`)
- **Response:** `SubmitSdResponse` (Type: `SubmitSdResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`

updateSd

Update an existing Simplified Declaration. The SD may be updated following major changes to the information provided. Re-triggers risk profiling — the identification of risks of non-compliance based on risk criteria for the purpose of assigning a risk status. Blocked if the SD is not in available status or is subject to a customs lock.

- **Request:** `UpdateSdRequest` (Type: `UpdateSdRequestType`)
- **Response:** `UpdateSdResponse` (Type: `SdModificationResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`, `NotFoundException`

withdrawSd

Withdraw a Simplified Declaration. Blocked if the SD is not in available status — a lifecycle state assigned when the SD has been associated to a grouped declaration. Also blocked if the SD is under active checks by competent authorities or is subject to a customs lock.

- **Request:** `WithdrawSdRequest` (Type: `WithdrawSdRequestType`)
- **Response:** `WithdrawSdResponse` (Type: `SdModificationResponseType`)
- **Faults:** `BusinessRulesValidationException`, `PermissionDeniedException`, `NotFoundException`

getSd

Retrieve SD overview (status, declaration identifier, and verification number) by providing the UUID assigned by the Information System.

- **Request:** `GetSdRequest` (Type: `GetSdRequestType`)
- **Response:** `GetSdResponse` (Type: `SdOverviewResponseType`)
- **Faults:** `NotFoundException`

getSdByInternalReference

Retrieve SD overview (status, declaration identifier, and verification number) by providing the internal reference number assigned by the operator's own system.

- **Request:** `GetSdByInternalReferenceRequest` (Type: `GetSdByInternalReferenceRequestType`)
- **Response:** `GetSdByInternalReferenceResponse` (Type: `SdOverviewResponseType`)
- **Faults:** `NotFoundException`

getSdByIdentifiers

Retrieve full SD content by providing the declaration identifier and verification number. The verification number is a security number assigned by the Information System to ensure additional security of data.

- **Request:** `GetSdByIdentifiersRequest` (Type: `GetSdByIdentifiersRequestType`)
- **Response:** `GetSdByIdentifiersResponse` (Type: `GetSdByIdentifiersResponseType`)
- **Faults:** `NotFoundException`

4.2.3 Types

SubmitSdRequestType

Initial submission of a Simplified Declaration pursuant to Regulation. A simplified declaration is a one-time submission by micro or small primary operators, containing the information set out in Annex III, submitted before placing relevant products on the market or exporting them. Replaces the per-shipment due diligence statement for eligible operators. The declaration remains valid indefinitely unless major changes occur. Accepts optional SD-only references for grouping; DDS references are rejected. The Information System assigns a declaration identifier upon successful submission.

Field	Type	Required	Description
<code>operatorRole</code>	<code>SdOperatorRoleType</code>	Yes	—
<code>statement</code>	<code>SimplifiedDeclarationBaseType</code>	Yes	—

SubmitSdResponseType

Response containing the declaration identifier — the unique identifier assigned by the Information System to the micro or small primary operator upon submission of a simplified declaration. Accompanies relevant products through the supply chain in place of a DDS reference number.

Field	Type	Required	Description
<code>sdIdentifier</code>	<code>UuidType</code>	Yes	—

UpdateSdRequestType

Update a Simplified Declaration. Re-triggers risk profiling. Blocked if the SD is not in available status or is subject to a customs lock.

Field	Type	Required	Description
sdIdentifier	UuidType	Yes	—
statement	SimplifiedDeclarationBaseType	Yes	—

WithdrawSdRequestType

Withdraw a Simplified Declaration. Blocked if the SD is not in available status — a lifecycle state assigned when associated to a grouped declaration. Also blocked if under active checks by competent authorities or subject to a customs lock.

Field	Type	Required	Description
sdIdentifier	UuidType	Yes	—

SdModificationResponseType

Response for update/withdraw operations, containing the resulting SD lifecycle status.

Field	Type	Required	Description
uuid	UuidType	Yes	—
version	integer	No	—
status	EudrStatusType	Yes	—

GetSdRequestType

Request to retrieve SD overview by one or more UUIDs and optional version number.

Field	Type	Required	Description
uuidAndVersionNumberList	UuidAndVersionNumberType	Yes	—

GetSdByInternalReferenceRequestType

Request to retrieve SD overview by the internal reference number from the operator's own system.

Field	Type	Required	Description
internalReference	InternalReferenceNumberType	Yes	—

SdOverviewResponseType

Response containing SD overview information: UUID, internal reference, declaration identifier, verification number, lifecycle status, and optional rejection reason or communication from competent authority.

Field	Type	Required	Description
sdOverviewList	OverviewType	No	—

GetSdByIdentifiersRequestType

Request to retrieve full SD content by providing the declaration identifier and verification number — the security number assigned by the Information System to ensure additional security of data.

Field	Type	Required	Description
referenceAndVerificationNumber	ReferenceAndVerificationNumberType	Yes	—

GetSdByIdentifiersResponseType

Response containing the full SD statement payload retrieved by declaration identifier and verification number.

Field	Type	Required	Description
statement	SimplifiedDeclarationBaseType	Yes	—

SimplifiedDeclarationBaseType

Core payload of a Simplified Declaration pursuant to Regulation. Contains the information set out in Annex III for micro or small primary operators established in a low-risk country. Unlike the DDS, this is a one-time submission covering all relevant products the operator produces, rather than a per-shipment declaration. Relevant commodities: cattle, cocoa, coffee, oil palm, rubber, soya and wood. Products must be deforestation-free: produced on land not deforested after 31 Dec 2020; for wood, harvested without inducing forest degradation after 31 Dec 2020.

Field	Type	Required	Description
internalReferenceNumber	ReferenceNumberType	Yes	Operator defined reference. If not provided, generated by the Information System.
activityType	ActivityType	Yes	The type of commercial activity: IMPORT (release for free circulation), EXPORT, or DOMESTIC (placing on the market). (Box 2)
representedOperator	EconomicOperatorIdentificationType	No	The represented micro or small primary operator on whose behalf the authorised representative is acting (Box 3). Required when operatorRole is REPRESENTATIVE_MSPO. Identified by standard ID.
countryOfActivity	EuropeanCountryType	No	EU Member State where the economic activity takes place (Box 4). Must be a low-risk country for MSPO eligibility.
borderCrossCountry	EuropeanCountryType	No	Country of entry (for IMPORT activity) or country of exit (for EXPORT activity) at the customs territory border (Box 4).
comment	EditorialCommentType	No	Editorial comment for the competent authority (Box 5).
commodities	SdCommodityType	Yes	Relevant commodities and products declared in this SD. Corresponds to Boxes 6, 9 to 16.
geoLocationConfidential	boolean	Yes	If TRUE, geolocation data is confidential and not disclosed down the supply chain to downstream operators and traders. If

Field	Type	Required	Description
			FALSE, geolocation data can be disclosed to anyone down the supply chain.
groupedDeclarations	GroupedDeclarationsType	No	List of previously submitted SD declarations referenced by this statement for grouping. Each reference includes a reference number.

SdReferenceType

Reference to a previously submitted Simplified Declaration for grouping. Only SD references are accepted; DDS references are rejected. The referenced SD receives GROUPED status and cannot be individually withdrawn or updated while the referencing grouped declaration is active.

Field	Type	Required	Description
referenceNumber	ReferenceNumberType	Yes	Reference number of the SD to be grouped.
verificationNumber	VerificationNumberType	Yes	Verification number of the SD to be grouped — ensures additional security of data.

SdCommodityType

A commodity entry in the Simplified Declaration, representing a relevant commodity or relevant product. Includes HS code classification, commercial description, and producer location data.

Field	Type	Required	Description
position	long	No	Ordinal position of this commodity within the SD.
descriptors	CommercialDescriptionType	Yes	Commercial description and quantity measures for this commodity.
hsHeading	HSHeadingType	Yes	Box 10: commodity code from the Harmonized Commodity Description and Coding System (HS), plus the (optional) corresponding quantity information. 2 to 6 digit code.
producers	SdProducerType	No	Producers of this commodity with location information. For SD, location may be provided as GeoJSON geometry or postal address(es), unlike DDS which requires GeoJSON geolocation.

SdProducerType

Producer information for a Simplified Declaration. Includes country of production and location data. Unlike DDS producers which require GeoJSON geolocation, SD producers may provide either GeoJSON geometry or postal address(es).

Field	Type	Required	Description
producerPosition	long	No	Ordinal position of this producer within the commodity.
producerCountry	CountryType	Yes	Country of production: the country where the relevant commodity was produced. ISO 3166-1 alpha-2 code.
producerName	string (max 500)	No	Name of the producer (natural or legal person).
producerLocation	SdProducerLocationType	Yes	—

SdProducerLocationType

Choice between GeoJSON geometry, address-based location(s), or cadastral identifier for SD producers. For Simplified Declarations, micro or small primary operators may provide either geolocation as GeoJSON, postal address(es), or a cadastral identifier as an alternative. This contrasts with DDS where GeoJSON geolocation is mandatory.

Field	Type	Required	Description
geometryGeojson	base64Binary	Choice	GeoJSON geometry (base64 encoded) representing the geolocation of the plot of land. Must contain lat/long coordinates with minimum 6 decimal digits. Supported types: Point, MultiPoint, Polygon, MultiPolygon, GeometryCollection.
postalAddress	SdProducerPostalAddressType	Choice	Postal address(es) of the production location. Alternative to GeoJSON geolocation for micro or small primary operators.
cadastralIdentifier	string (max 80)	Choice	Cadastral identifier(s) referencing the plot(s) of land in a national land registry. Maximum 80 characters each.

SdProducerPostalAddressType

Postal address of a production location for SD producers. Used as an alternative to GeoJSON geolocation for micro or small primary operators.

Field	Type	Required	Description
producerStreet	StreetAndNumberType	No	Street name and number of the production location.
producerPostalCode	PostalCodeType	Yes	Postal code of the production location.
producerCity	CityType	Yes	City of the production location.

SdOperatorRoleType

Roles permitted for SD submission. MICRO_OPERATOR: a micro or small primary operator — an operator who is a natural person or micro/small undertaking, irrespective of legal form, established in a low-risk country, who places on market or exports relevant products they themselves produced in that country. REPRESENTATIVE_MSPO: an authorised representative acting on behalf of a micro or small primary operator under written mandate.

Value	Description
MICRO_OPERATOR	—
REPRESENTATIVE_MSPO	—
MEMBER_STATE	Member State authority

Constraints: Base: string

4.2.4 Common Types**UuidAndVersionNumberType**

Field	Type	Required	Description
uuid	UuidType	Yes	—

Field	Type	Required	Description
versionNumber	integer	No	—

AddressType

Field	Type	Required	Description
country	CountryType	Yes	—
street	StreetAndNumberType	Yes	—
postalCode	PostalCodeType	Yes	—
city	CityType	Yes	—
fullAddress	NonStructuredAddressType	No	—

EconomicOperatorIdentificationType

Field	Type	Required	Description
operatorReferenceNumber	EconomicOperatorReferenceNumberType	No	—
operatorAddress	AddressType	No	—
operatorEmail	EmailType	No	—
operatorPhone	PhoneType	No	—
operatorName	string (max 200)	Yes	—

EconomicOperatorReferenceNumberType

Field	Type	Required	Description
identifierType	IdentifierTypeType	Yes	—
identifierValue	IdentifierValueType	Yes	—

GroupedDeclarationsType

Field	Type	Required	Description
groupedDeclaration	ReferenceNumberType	Yes	—

ReferenceAndVerificationNumberType

Field	Type	Required	Description
referenceNumber	ReferenceNumberType	Yes	—
verificationNumber	VerificationNumberType	Yes	—

OverviewType

Field	Type	Required	Description
uuid	UuidType	Yes	—
internalReferenceNumber	InternalReferenceNumberType	Yes	—
referenceNumber	ReferenceNumberType	No	—
verificationNumber	VerificationNumberType	No	—
status	EudrStatusType	Yes	—
rejectionReason	RejectionReasonType	No	—
communicationToOperator	CommunicationToOperatorType	No	—
date	dateTime	No	—
updatedBy	UpdatedByType	No	—
version	integer	No	—

CommunicationToOperatorType

Communication sent by CA to Operator

Field	Type	Required	Description
date	dateTime	Yes	Creation or amend date.
content	string (max 1000)	Yes	Message content.

CommercialDescriptionType

This type allows you to express one single commercial description and associate it with individual quantitative metrics.

Field	Type	Required	Description
descriptionOfGoods	string (max 150)	Yes	Single commercial description.
goodsMeasure	GoodsMeasureType	Yes	Units of measurement combinations for the declared commodity

GoodsMeasureType

Field	Type	Required	Description
percentageEstimationOrDeviation	DecimalThreePrecType	No	Percentage estimate or deviation
netWeight	DecimalSixteenTotalSixPrecType	No	This is mandatory if activity type is IMPORT/EXPORT. The weight must be provided in Kg.
supplementaryUnit	DecimalSixteenTotalSixPrecType	No	The number of units, when a manufactured product is quantified in this way.
supplementaryUnitQualifier	SupplementaryUnitQualifierType	No	This field must be provided if the value is provided in supplementaryUnit field.

Field	Type	Required	Description
			It represents the type of the numberOfUnits field.

EudrStatusType

Universal lifecycle status for EUDR documents

Value	Description
SUBMITTED	—
AVAILABLE	—
REJECTED	—
WITHDRAWN	—
ARCHIVED	—
SUSPENDED	Not active in current release
UPDATED	Not active in current release
GROUPED	—
OBSOLETE	—

Constraints: Base: `string`

ReferenceNumberType

Constraints: Base: `string`, Max length: 14

InternalReferenceNumberType

Constraints: Base: `string`, Max length: 35

CountryType

ISO 3166-1 alpha-2 codes

Constraints: Base: `string`, Pattern: `[a-zA-Z]{2}`

StreetAndNumberType

Constraints: Base: `string`, Max length: 300, Min length: 1

NonStructuredAddressType

Constraints: Base: `string`, Max length: 250, Min length: 1

UuidType

Universally unique identifier (UUID).

Constraints: Base: `string`, Pattern: `[0-9a-fA-F]{8}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{4}-[0-9a-fA-F]{12}`

VerificationNumberType

Verification number

Constraints: Base: `string`, Max length: 35, Min length: 5

ActivityType

Value	Description
DOMESTIC	—
IMPORT	—
EXPORT	—

Constraints: Base: `string`

PostalCodeType

Constraints: Base: `string`, Max length: 80, Min length: 1

CityType

Constraints: Base: `string`, Max length: 200, Min length: 1

EmailType

Constraints: Base: `string`, Pattern: `[a-zA-Z0-9._%+-]+@[a-zA-Z0-9.-]+\.[a-zA-Z]{2,}`, Max length: 200

PhoneType

Constraints: Base: `string`, Max length: 50

EditorialCommentType

A version of a SD may have an editorial comment associated to it, with an explanation for the CA (Box 5)

Constraints: Base: `string`, Max length: 2000

UpdatedByType

Constraints: Base: `string`, Max length: 200, Min length: 1

RejectionReasonType

Rejection reason of the DDS

Constraints: Base: `string`, Max length: 1000, Min length: 0

IdentifierTypeType

Value	Description
eori	Economic Operators Registration and Identification number (EORI)
vat	VAT identification number (VATIN)
gln	Global location number
tin	Tax Identification Number (TIN)
cbr	Central Business Register (CBR)
cin	Company Identification Number (CIN)
duns	The nine-digit D-U-N-S Number (DUNS)
comp_num	National company number (NCN)
comp_reg	Registration number in official national company register (NCR)
oni	Other National Identifier (ONI)

Constraints: Base: `string`

IdentifierValueType

Constraints: Base: `string`, Max length: 80

SupplementaryUnitQualifierType

Constraints: Base: `string`, Max length: 4, Min length: 3

DecimalThreePrecType

Decimal type with precision three

Constraints: Base: `decimal`

DecimalSixteenTotalSixPrecType

Decimal number with a total of 16 and 6 fraction digits

Constraints: Base: `decimal`

HSHeadingType

Commodity code from the Harmonized Commodity Description and Coding System

Constraints: Base: `string`, Pattern: `[0-9]{2,6}`, Max length: 6, Min length: 2

EuropeanCountryType

Value	Description
AT	Austria
BE	Belgium

Value	Description
BG	Bulgaria
CY	Cyprus
CZ	Czech Republic
DE	Germany
DK	Denmark
EE	Estonia
ES	Spain
FI	Finland
FR	France
GR	Greece
HR	Croatia
HU	Hungary
IE	Ireland
IT	Italy
LT	Lithuania
LU	Luxembourg
LV	Latvia
MT	Malta
NL	Netherlands
PL	Poland
PT	Portugal
RO	Romania
SE	Sweden
SI	Slovenia
SK	Slovakia (Slovak Republic)
XI	United Kingdom (Northern Ireland)

Constraints: Base: string

5. Sample XML

5.1 DDS Sample XML Requests & Responses

Sample SOAP requests and responses for the EUDRDueDiligenceStatementServiceV3.

Note

Replace `{{wsse.*}}` placeholders with your WS-Security credentials.

Environment	Endpoint
Production	<code>https://eudr.webcloud.ec.europa.eu/tracesnt/ws/EUDRDueDiligenceStatementServiceV3</code>
Acceptance	<code>https://acceptance.eudr.webcloud.ec.europa.eu/tracesnt/ws/EUDRDueDiligenceStatementServiceV3</code>

5.1.1 submitDds

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <soapenv:Header>
    <wsse:Security xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd"
      xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsu:Timestamp wsu:Id="TS-1">
        <wsu:Created>{{wsse_created}}</wsu:Created>
        <wsu:Expires>{{wsse_expires}}</wsu:Expires>
      </wsu:Timestamp>
      <wsse:UsernameToken wsu:Id="UT-1">
        <wsse:Username>{{wsse_username}}</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordDigest">{{wsse_passwordDigest}}</wsse:Password>
        <wsse:Nonce EncodingType="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Base64Binary">{{wsse_nonce}}</wsse:Nonce>
        <wsu:Created>{{wsse_created}}</wsu:Created>
      </wsse:UsernameToken>
    </wsse:Security>
    <v4:WebServiceClientId>YOUR_CLIENT_ID</v4:WebServiceClientId>
  </soapenv:Header>
  <soapenv:Body>
    <dds:SubmitDdsRequest>
      <dds:operatorRole>OPERATOR</dds:operatorRole>
      <dds:statement>
        <dds:internalReferenceNumber></dds:internalReferenceNumber>
        <dds:activityType>IMPORT</dds:activityType>
        <dds:countryOfActivity>BE</dds:countryOfActivity>
        <dds:borderCrossCountry>BE</dds:borderCrossCountry>
        <dds:commodities>
          <dds:position>1</dds:position>
          <dds:descriptors>
            <eudrCommon:descriptionOfGoods>Test wood product</eudrCommon:descriptionOfGoods>
            <eudrCommon:goodsMeasure>
              <eudrCommon:netWeight>200</eudrCommon:netWeight>
              <eudrCommon:supplementaryUnit>20</eudrCommon:supplementaryUnit>
              <eudrCommon:supplementaryUnitQualifier>MTQ</eudrCommon:supplementaryUnitQualifier>
            </eudrCommon:goodsMeasure>
          </dds:descriptors>
          <dds:hsHeading>4410</dds:hsHeading>
          <dds:speciesInfo>
            <dds:scientificName>Bifora testiculata</dds:scientificName>
            <dds:commonName>Test Name</dds:commonName>
          </dds:speciesInfo>
          <dds:producers>
            <dds:position>1</dds:position>
            <dds:country>FR</dds:country>
            <dds:name>Producer Name</dds:name>
            <dds:geometryGeojson>BASE64_ENCODED_GEOJSON</dds:geometryGeojson>
          </dds:producers>
          <dds:commodities>
            <dds:geoLocationConfidential>false</dds:geoLocationConfidential>
          </dds:commodities>
        </dds:statement>
      </dds:SubmitDdsRequest>
    </soapenv:Body>
  </soapenv:Envelope>
```

Response

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Header>
    <ns2:Security xmlns:ns1="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd"
      xmlns:ns2="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd">
      <ns1:Timestamp>
        <ns1:Created>2026-05-20T11:52:32.854+02:00</ns1:Created>
        <ns1:Expires>2026-05-20T11:52:37.855+02:00</ns1:Expires>
      </ns1:Timestamp>
    </ns2:Security>
  </S:Header>
  <S:Body>
    <ns5:SubmitDdsResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3">
      <ns5:uuid>071874bd-8c62-4cac-8eb6-b2fbc003410c</ns5:uuid>
    </ns5:SubmitDdsResponse>
  </S:Body>
</S:Envelope>
```

5.1.2 submitDds (with Grouped Declarations)

Submit a DDS that references previously submitted declarations for grouping.

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:SubmitDdsRequest>
      <dds:operatorRole>OPERATOR</dds:operatorRole>
      <dds:statement>
        <dds:internalReferenceNumber>GROUPED-REF-001</dds:internalReferenceNumber>
        <dds:activityType>IMPORT</dds:activityType>
        <dds:countryOfActivity>BE</dds:countryOfActivity>
        <dds:borderCrossCountry>BE</dds:borderCrossCountry>
        <dds:commodities>
          <dds:position>1</dds:position>
          <dds:descriptors>
            <eudrCommon:descriptionOfGoods>Grouped cocoa shipment</eudrCommon:descriptionOfGoods>
            <eudrCommon:goodsMeasure>
              <eudrCommon:netWeight>5000</eudrCommon:netWeight>
            </eudrCommon:goodsMeasure>
          </dds:descriptors>
          <dds:hsHeading>1801</dds:hsHeading>
          <dds:speciesInfo>
            <dds:scientificName>Theobroma cacao</dds:scientificName>
            <dds:commonName>Cacao</dds:commonName>
          </dds:speciesInfo>
          <dds:producers>
            <dds:position>1</dds:position>
            <dds:country>BR</dds:country>
            <dds:name>Producer Name</dds:name>
            <dds:geometryGeojson>BASE64_ENCODED_GEOJSON</dds:geometryGeojson>
          </dds:producers>
        </dds:commodities>
        <dds:geoLocationConfidential>false</dds:geoLocationConfidential>
      <!-- Grouped declarations: references to previously submitted DDS/SD -->
      <dds:groupedDeclarations>
        <eudrCommon:groupedDeclaration>26FRVUI34JTQKB</eudrCommon:groupedDeclaration>
      </dds:groupedDeclarations>
      <dds:groupedDeclarations>
        <eudrCommon:groupedDeclaration>26FRLSCV861ZVV</eudrCommon:groupedDeclaration>
      </dds:groupedDeclarations>
    </dds:statement>
  </dds:SubmitDdsRequest>
</soapenv:Body>
</soapenv:Envelope>
```

Grouped declarations behaviour

Referenced declarations receive `GROUPED` status and cannot be individually withdrawn or amended while the referencing grouped declaration is active. Submission is blocked if any referenced statement is not in `AVAILABLE` status.

5.1.3 amendDds

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/duo-diligence-statement/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:AmendDdsRequest>
      <dds:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</dds:uuid>
      <dds:statement>
        <dds:internalReferenceNumber></dds:internalReferenceNumber>
        <dds:activityType>IMPORT</dds:activityType>
        <dds:countryOfActivity>BE</dds:countryOfActivity>
        <dds:borderCrossCountry>BE</dds:borderCrossCountry>
        <dds:commodities>
          <dds:position>1</dds:position>
          <dds:descriptors>
            <eudrCommon:descriptionOfGoods>Test wood product amended</eudrCommon:descriptionOfGoods>
            <eudrCommon:goodsMeasure>
              <eudrCommon:netWeight>300</eudrCommon:netWeight>
              <eudrCommon:supplementaryUnit>30</eudrCommon:supplementaryUnit>
              <eudrCommon:supplementaryUnitQualifier>MTQ</eudrCommon:supplementaryUnitQualifier>
            </eudrCommon:goodsMeasure>
          </dds:descriptors>
          <dds:hsHeading>4410</dds:hsHeading>
          <dds:speciesInfo>
            <dds:scientificName>Bifora testiculata</dds:scientificName>
            <dds:commonName>Test Name</dds:commonName>
          </dds:speciesInfo>
          <dds:producers>
            <dds:position>1</dds:position>
            <dds:country>FR</dds:country>
            <dds:name>Producer Name amended</dds:name>
            <dds:geometryGeojson>BASE64_ENCODED_GEOJSON</dds:geometryGeojson>
          </dds:producers>
          <dds:commodities>
            <dds:geoLocationConfidential>false</dds:geoLocationConfidential>
          </dds:statement>
        </dds:AmendDdsRequest>
      </soapenv:Body>
    </soapenv:Envelope>
```

Response

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitDds response) -->
  <S:Body>
    <ns5:AmendDdsResponse xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/duo-diligence-statement/v3"
      xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
      <ns5:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</ns5:uuid>
      <ns5:status>AVAILABLE</ns5:status>
    </ns5:AmendDdsResponse>
  </S:Body>
</S:Envelope>
```

5.1.4 withdrawDds

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/duo-diligence-statement/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:WithdrawDdsRequest>
      <dds:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</dds:uuid>
    </dds:WithdrawDdsRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Response

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitDds response) -->
  <S:Body>
    <ns5:WithdrawDdsResponse xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/duo-diligence-statement/v3"
      xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
      <ns5:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</ns5:uuid>
      <ns5:status>WITHDRAWN</ns5:status>
    </ns5:WithdrawDdsResponse>
  </S:Body>
</S:Envelope>
```



```

</ns5:WithdrawDdsResponse>
</S:Body>
</S:Envelope>

```

5.1.5 getDds

Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:GetDdsRequest>
      <dds:uuidList>071874bd-8c62-4cac-8eb6-b2fbe003410c</dds:uuidList>
    </dds:GetDdsRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitDds response) -->
  <S:Body>
    <ns5:GetDdsResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3">
      <ns5:ddsOverviewList>
        <ns3:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</ns3:uuid>
        <ns3:internalReferenceNumber>26BEDWNW9JD1TN</ns3:internalReferenceNumber>
        <ns3:referenceNumber>26BE7XTVCZAQ2S</ns3:referenceNumber>
        <ns3:verificationNumber>SFFCB4Y3</ns3:verificationNumber>
        <ns3:status>AVAILABLE</ns3:status>
        <ns3:date>2026-05-20T09:55:01.000Z</ns3:date>
        <ns3:updatedBy>User3 User3</ns3:updatedBy>
        <ns3:version>1</ns3:version>
      </ns5:ddsOverviewList>
    </ns5:GetDdsResponse>
  </S:Body>
</S:Envelope>

```

5.1.6 getDdsByInternalReference

Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:GetDdsByInternalReferenceRequest>
      <dds:internalReference>26BEDWNW9JD1TN</dds:internalReference>
    </dds:GetDdsByInternalReferenceRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitDds response) -->
  <S:Body>
    <ns5:GetDdsByInternalReferenceResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3">
      <ns5:ddsOverviewList>
        <ns3:uuid>071874bd-8c62-4cac-8eb6-b2fbe003410c</ns3:uuid>
        <ns3:internalReferenceNumber>26BEDWNW9JD1TN</ns3:internalReferenceNumber>
        <ns3:referenceNumber>26BE7XTVCZAQ2S</ns3:referenceNumber>
        <ns3:verificationNumber>SFFCB4Y3</ns3:verificationNumber>
        <ns3:status>AVAILABLE</ns3:status>
        <ns3:date>2026-05-20T09:55:01.000Z</ns3:date>
        <ns3:updatedBy>User3 User3</ns3:updatedBy>
        <ns3:version>1</ns3:version>
      </ns5:ddsOverviewList>
    </ns5:GetDdsByInternalReferenceResponse>
  </S:Body>
</S:Envelope>

```

5.1.7 getDdsByIdentifiers

Request

```
<?xml version='1.0' encoding='UTF-8'>
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:dds="http://ec.europa.eu/tracesnt/certificate/eudr/duel-diligence-statement/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitDds) -->
  <soapenv:Body>
    <dds:GetDdsByIdentifiersRequest>
      <dds:referenceAndVerificationNumber>
        <eudrCommon:referenceNumber>26BE7XTVCZAQ2S</eudrCommon:referenceNumber>
        <eudrCommon:verificationNumber>SFFCB4Y3</eudrCommon:verificationNumber>
      </dds:referenceAndVerificationNumber>
    </dds:GetDdsByIdentifiersRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Response

```
<?xml version='1.0' encoding='UTF-8'>
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitDds response) -->
  <S:Body>
    <ns5:GetDdsByIdentifiersResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/duel-diligence-statement/v3">
      <ns5:statement>
        <ns5:activityType>IMPORT</ns5:activityType>
        <ns5:commodities>
          <ns5:position>1</ns5:position>
          <ns5:descriptors>
            <ns3:descriptionOfGoods>Test wood product amended</ns3:descriptionOfGoods>
            <ns3:goodsMeasure>
              <ns3:netWeight>300.000000</ns3:netWeight>
              <ns3:supplementaryUnit>30.000000</ns3:supplementaryUnit>
              <ns3:supplementaryUnitQualifier>MTQ</ns3:supplementaryUnitQualifier>
            </ns3:goodsMeasure>
          </ns5:descriptors>
          <ns5:hsHeading>4410</ns5:hsHeading>
          <ns5:speciesInfo>
            <ns5:scientificName>Bifora testiculata</ns5:scientificName>
            <ns5:commonName>Test Name</ns5:commonName>
          </ns5:speciesInfo>
          <ns5:producers>
            <ns5:country>FR</ns5:country>
            <ns5:geometryGejson>BASE64_ENCODED_GEOJSON</ns5:geometryGejson>
          </ns5:producers>
          <ns5:commodities>
            <ns5:geoLocationConfidential>false</ns5:geoLocationConfidential>
          </ns5:statement>
        </ns5:GetDdsByIdentifiersResponse>
      </S:Body>
    </S:Envelope>
```

5.2 SD Sample XML Requests & Responses

Sample SOAP requests and responses for the EUDRSimplifiedDeclarationServiceV3.

Note

Replace {{wsse_*}} placeholders with your WS-Security credentials.

Environment	Endpoint
Production	https://eudr.webcloud.ec.europa.eu/tracesnt/ws/EUDRSimplifiedDeclarationServiceV3
Acceptance	https://acceptance.eudr.webcloud.ec.europa.eu/tracesnt/ws/EUDRSimplifiedDeclarationServiceV3

5.2.1 submitSd

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <soapenv:Header>
    <wsse:Security xmlns:wsse="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd"
      xmlns:wsu="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd">
      <wsu:Timestamp wsu:Id="TS-1">
        <wsu:Created>{{wsse_created}}</wsu:Created>
        <wsu:Expires>{{wsse_expires}}</wsu:Expires>
      </wsu:Timestamp>
      <wsse:UsernameToken wsu:Id="UT-1">
        <wsse:Username>{{wsse_username}}</wsse:Username>
        <wsse:Password Type="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-username-token-profile-1.0#PasswordDigest">{{wsse_passwordDigest}}</wsse:Password>
        <wsse:Nonce EncodingType="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-soap-message-security-1.0#Base64Binary">{{wsse_nonce}}</wsse:Nonce>
        <wsu:Created>{{wsse_created}}</wsu:Created>
      </wsse:UsernameToken>
    </wsse:Security>
    <v4:WebServiceClientId>YOUR_CLIENT_ID</v4:WebServiceClientId>
  </soapenv:Header>
  <soapenv:Body>
    <sd:SubmitSdRequest>
      <sd:operatorRole>MICRO_OPERATOR</sd:operatorRole>
      <sd:statement>
        <sd:internalReferenceNumber></sd:internalReferenceNumber>
        <sd:activityType>IMPORT</sd:activityType>
        <sd:countryOfActivity>BE</sd:countryOfActivity>
        <sd:borderCrossCountry>BE</sd:borderCrossCountry>
        <sd:commodities>
          <sd:position>1</sd:position>
          <sd:descriptors>
            <eudrCommon:descriptionOfGoods>Test cocoa product</eudrCommon:descriptionOfGoods>
            <eudrCommon:goodsMeasure>
              <eudrCommon:netWeight>200</eudrCommon:netWeight>
              <eudrCommon:supplementaryUnit>20</eudrCommon:supplementaryUnit>
              <eudrCommon:supplementaryUnitQualifier>MTQ</eudrCommon:supplementaryUnitQualifier>
            </eudrCommon:goodsMeasure>
          </sd:descriptors>
          <sd:hsHeading>4410</sd:hsHeading>
          <!-- Producer with GeoJSON location -->
          <sd:producers>
            <sd:producerPosition>1</sd:producerPosition>
            <sd:producerCountry>BE</sd:producerCountry>
            <sd:producerName>Producer with geojson</sd:producerName>
            <sd:producerLocation>
              <sd:geometryGeojson>BASE64_ENCODED_GEOJSON</sd:geometryGeojson>
            </sd:producerLocation>
          </sd:producers>
          <!-- Producer with postal address location -->
          <sd:producers>
            <sd:producerPosition>2</sd:producerPosition>
            <sd:producerCountry>BE</sd:producerCountry>
            <sd:producerName>Producer with address</sd:producerName>
            <sd:producerLocation>
              <sd:postalAddress>
                <sd:producerStreet>Rue De Geneve 4</sd:producerStreet>
                <sd:producerPostalCode>1140</sd:producerPostalCode>
                <sd:producerCity>Brussels</sd:producerCity>
              </sd:postalAddress>
            </sd:producerLocation>
          </sd:producers>
          <!-- Producer with cadastral identifier -->
          <sd:producers>
```

```

        <sd:producerPosition>3</sd:producerPosition>
        <sd:producerCountry>BE</sd:producerCountry>
        <sd:producerName>Producer with cadastral</sd:producerName>
        <sd:producerLocation>
          <sd:cadastralIdentifier>BE-BRU-2024-PARCEL-001</sd:cadastralIdentifier>
        </sd:producerLocation>
      </sd:producers>
    </sd:commodities>
    <sd:geoLocationConfidential>false</sd:geoLocationConfidential>
  </sd:statement>
</sd:SubmitSdRequest>
</soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <S:Header>
    <ns2:Security xmlns:ns1="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-utility-1.0.xsd"
      xmlns:ns2="http://docs.oasis-open.org/wss/2004/01/oasis-200401-wss-wssecurity-secext-1.0.xsd">
      <ns1:Timestamp>
        <ns1:Created>2026-05-20T12:17:41.575+02:00</ns1:Created>
        <ns1:Expires>2026-05-20T12:17:46.576+02:00</ns1:Expires>
      </ns1:Timestamp>
    </ns2:Security>
  </S:Header>
  <S:Body>
    <ns5:SubmitSdResponse xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
      <ns5:sdIdentifier>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</ns5:sdIdentifier>
    </ns5:SubmitSdResponse>
  </S:Body>
</S:Envelope>

```

5.2.2 updateSd

Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitSd) -->
  <soapenv:Body>
    <sd:UpdateSdRequest>
      <sd:sdIdentifier>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</sd:sdIdentifier>
      <sd:statement>
        <sd:internalReferenceNumber>26BEDWNW9JD1TN</sd:internalReferenceNumber>
        <sd:activityType>IMPORT</sd:activityType>
        <sd:countryOfActivity>BE</sd:countryOfActivity>
        <sd:borderCrossCountry>BE</sd:borderCrossCountry>
        <sd:commodities>
          <sd:position>1</sd:position>
          <sd:descriptors>
            <eudrCommon:descriptionOfGoods>Test cocoa product amended</eudrCommon:descriptionOfGoods>
            <eudrCommon:goodsMeasure>
              <eudrCommon:netWeight>300</eudrCommon:netWeight>
              <eudrCommon:supplementaryUnit>30</eudrCommon:supplementaryUnit>
              <eudrCommon:supplementaryUnitQualifier>MTQ</eudrCommon:supplementaryUnitQualifier>
            </eudrCommon:goodsMeasure>
          </sd:descriptors>
          <sd:hsHeading>4410</sd:hsHeading>
          <sd:producers>
            <sd:producerPosition>1</sd:producerPosition>
            <sd:producerCountry>BE</sd:producerCountry>
            <sd:producerName>Producer Name amended</sd:producerName>
            <sd:producerLocation>
              <sd:geometryGeojson>BASE64_ENCODED_GEOJSON</sd:geometryGeojson>
            </sd:producerLocation>
          </sd:producers>
        </sd:commodities>
        <sd:geoLocationConfidential>false</sd:geoLocationConfidential>
      </sd:statement>
    </sd:UpdateSdRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitSd response) -->
  <S:Body>
    <ns5:UpdateSdResponse xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
      xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
      <ns5:uuid>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</ns5:uuid>
    </ns5:UpdateSdResponse>
  </S:Body>
</S:Envelope>

```

```

        <ns5:version>2</ns5:version>
        <ns5:status>AVAILABLE</ns5:status>
      </ns5:UpdateSdResponse>
    </S:Body>
  </S:Envelope>

```

5.2.3 withdrawSd

Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
  <!-- SOAP Header with WS-Security (same as submitSd) -->
  <soapenv:Body>
    <sd:WithdrawSdRequest>
      <sd:sdIdentifier>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</sd:sdIdentifier>
    </sd:WithdrawSdRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitSd response) -->
  <S:Body>
    <ns5:WithdrawSdResponse xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
      xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
      <ns5:uuid>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</ns5:uuid>
      <ns5:status>WITHDRAWN</ns5:status>
    </ns5:WithdrawSdResponse>
  </S:Body>
</S:Envelope>

```

5.2.4 getSd

Request

```

<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitSd) -->
  <soapenv:Body>
    <sd:GetSdRequest>
      <sd:uuidAndVersionNumberList>
        <eudrCommon:uuid>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</eudrCommon:uuid>
      </sd:uuidAndVersionNumberList>
    </sd:GetSdRequest>
  </soapenv:Body>
</soapenv:Envelope>

```

Response

```

<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitSd response) -->
  <S:Body>
    <ns5:GetSdResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
      <ns5:sdOverviewList>
        <ns3:uuid>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</ns3:uuid>
        <ns3:internalReferenceNumber>REF-0001000087</ns3:internalReferenceNumber>
        <ns3:referenceNumber>S26BECB3902GRX</ns3:referenceNumber>
        <ns3:verificationNumber>H60RMNTX</ns3:verificationNumber>
        <ns3:status>AVAILABLE</ns3:status>
        <ns3:date>2026-05-20T10:20:01.000Z</ns3:date>
        <ns3:updatedBy>User25 User25</ns3:updatedBy>
      </ns5:sdOverviewList>
    </ns5:GetSdResponse>
  </S:Body>
</S:Envelope>

```

5.2.5 getSdByInternalReference

Request

```

|

```

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
  <!-- SOAP Header with WS-Security (same as submitSd) -->
  <soapenv:Body>
    <sd:GetSdByInternalReferenceRequest>
      <sd:internalReference>REF-0001000087</sd:internalReference>
    </sd:GetSdByInternalReferenceRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Response

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitSd response) -->
  <S:Body>
    <ns5:GetSdByInternalReferenceResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
      <ns5:sdOverviewList>
        <ns3:uuid>e3b3206d-6625-47a0-b2ef-b8a7b9da1217</ns3:uuid>
        <ns3:internalReferenceNumber>REF-0001000087</ns3:internalReferenceNumber>
        <ns3:referenceNumber>S26BECB39D2GRX</ns3:referenceNumber>
        <ns3:verificationNumber>HGORMNTX</ns3:verificationNumber>
        <ns3:status>AVAILABLE</ns3:status>
        <ns3:date>2026-05-20T10:20:01.000Z</ns3:date>
        <ns3:updatedBy>User25 User25</ns3:updatedBy>
      </ns5:sdOverviewList>
    </ns5:GetSdByInternalReferenceResponse>
  </S:Body>
</S:Envelope>
```

5.2.6 getSdByIdentifiers

Request

```
<soapenv:Envelope xmlns:soapenv="http://schemas.xmlsoap.org/soap/envelope/"
  xmlns:v4="http://ec.europa.eu/sanco/tracesnt/base/v4"
  xmlns:sd="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3"
  xmlns:eudrCommon="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3">
  <!-- SOAP Header with WS-Security (same as submitSd) -->
  <soapenv:Body>
    <sd:GetSdByIdentifiersRequest>
      <sd:referenceAndVerificationNumber>
        <eudrCommon:referenceNumber>S26BECB39D2GRX</eudrCommon:referenceNumber>
        <eudrCommon:verificationNumber>HGORMNTX</eudrCommon:verificationNumber>
      </sd:referenceAndVerificationNumber>
    </sd:GetSdByIdentifiersRequest>
  </soapenv:Body>
</soapenv:Envelope>
```

Response

```
<S:Envelope xmlns:S="http://schemas.xmlsoap.org/soap/envelope/">
  <!-- Response Header (same structure as submitSd response) -->
  <S:Body>
    <ns5:GetSdByIdentifiersResponse xmlns:ns3="http://ec.europa.eu/tracesnt/certificate/eudr/common/v3"
      xmlns:ns5="http://ec.europa.eu/tracesnt/certificate/eudr/simplified-declaration/v3">
      <ns5:statement>
        <ns5:activityType>IMPORT</ns5:activityType>
        <ns5:operator>
          <ns3:operatorAddress>
            <ns3:country>BE</ns3:country>
          </ns3:operatorAddress>
          <ns3:operatorName>user3-mspo-operator</ns3:operatorName>
        </ns5:operator>
        <ns5:commodities>
          <ns5:position>1</ns5:position>
          <ns5:descriptors>
            <ns3:descriptionOfGoods>Test cocoa product</ns3:descriptionOfGoods>
            <ns3:goodsMeasure>
              <ns3:netWeight>200.000000</ns3:netWeight>
              <ns3:supplementaryUnit>20.000000</ns3:supplementaryUnit>
              <ns3:supplementaryUnitQualifier>MTQ</ns3:supplementaryUnitQualifier>
            </ns3:goodsMeasure>
          </ns5:descriptors>
          <ns5:hsHeading>4410</ns5:hsHeading>
          <ns5:producers>
            <ns5:producerCountry>BE</ns5:producerCountry>
            <ns5:producerLocation>
              <ns5:geometryGeojson>BASE64_ENCODED_GEOJSON</ns5:geometryGeojson>
            </ns5:producerLocation>
          </ns5:producers>
          <ns5:producers>
            <ns5:producerCountry>BE</ns5:producerCountry>
```

```
</ns5:producers>
</ns5:commodities>
<ns5:geoLocationConfidential>false</ns5:geoLocationConfidential>
</ns5:statement>
</ns5:GetSdByIdentifiersResponse>
</S:Body>
</S:Envelope>
```

6. Migration Guide

6.1 DDS Migration: V1 to V3

Detailed field-by-field mapping

For a complete field-level mapping, see [DDS Field-Level Mapping V1→V3](#).

V1 Submission: EUDRSubmissionServiceV1 — /tracesnt/ws/EUDRSubmissionServiceV1 **V1 Retrieval:** EUDRRetrievalServiceV1 — /tracesnt/ws/EUDRRetrievalServiceV1 **V3 (unified):** EUDRDueDiligenceStatementServiceV3 — /tracesnt/ws/EUDRDueDiligenceStatementServiceV3

Key change: V3 consolidates submission and retrieval into a single service.

Namespace change: <http://ec.europa.eu/tracesnt/certificate/eudr/submission/v1> → <http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3> <http://ec.europa.eu/tracesnt/certificate/eudr/retrieval/v1> → merged into the above <http://ec.europa.eu/tracesnt/certificate/eudr/model/v1> → <http://ec.europa.eu/tracesnt/certificate/eudr/common/v3> (shared types)

6.1.1 Operation changes

V1 Service	V1 Operation	V3 Operation	Change
Submission	submitDds	submitDds	Request/response types renamed; operatorRole replaces operatorType
Submission	amendDds	amendDds	Request/response types renamed
Submission	retractDds	withdrawDds	Renamed from retract to withdraw
Retrieval	getDdsInfo	getDds	Renamed; moved to DDS service
Retrieval	getDdsInfoByInternalReferenceNumber	getDdsByInternalReference	Renamed; moved to DDS service
Retrieval	getStatementByIdentifiers	getDdsByIdentifiers	Renamed; moved to DDS service

6.1.2 Request/Response type changes

Submission operations

V1	V3	Notes
SubmitStatementRequest	SubmitDdsRequest	Renamed; adds operatorRole replacing operatorType; values reduced to OPERATOR / REPRESENTATIVE_OPERATOR
SubmitStatementResponse	SubmitDdsResponse	Field renamed: ddsIdentifier → uuid
AmendStatementRequest	AmendDdsRequest	Field renamed: ddsIdentifier → uuid
AmendStatementResponse	AmendDdsResponse	Now returns uuid and status (lifecycle status, e.g. AVAILABLE) instead of HTTP status string
RetractStatementRequest	WithdrawDdsRequest	Operation + type renamed; field ddsIdentifier → uuid
RetractStatementResponse	WithdrawDdsResponse	Now returns uuid and status (lifecycle status, e.g. WITHDRAWN) instead of HTTP status string

Retrieval operations (new in V3 DDS service)

V1	V3	Notes
GetStatementInfoRequest	GetDdsRequest	Renamed; accepts up to 100 UUIDs

V1	V3	Notes
GetStatementInfoResponse	GetDdsResponse	Renamed; uses <code>OverviewType</code> from common XSD
GetDdsInfoByInternalReferenceNumberRequest	GetDdsByInternalReferenceRequest	Renamed
GetDdsInfoByInternalReferenceNumberResponse	GetDdsByInternalReferenceResponse	Renamed
GetStatementByIdentifiersRequest	GetDdsByIdentifiersRequest	Renamed
GetStatementByIdentifiersResponse	GetDdsByIdentifiersResponse	Renamed

6.1.3 Fault changes

V1	V3	Notes
DdsPermissionDeniedException	PermissionDeniedException	Renamed (generic)
BusinessRulesValidationException	BusinessRulesValidationException	Unchanged
—	NotFoundException	New — used by <code>getDds</code> , <code>getDdsByInternalReference</code> , <code>getDdsByIdentifiers</code>

6.1.4 Data model changes

Change	Details
<code>operatorType</code> → <code>operatorRole</code>	Field renamed; values reduced to <code>OPERATOR</code> / <code>REPRESENTATIVE_OPERATOR</code> (TRADER roles removed)
<code>ddsIdentifier</code> → <code>uuid</code>	Identifier field renamed across all request types
<code>nameAndAddress</code> → <code>operatorAddress</code> + <code>operatorName</code>	V1 combined name+address split into structured fields
<code>volume</code> removed from <code>GoodsMeasure</code>	Use <code>netWeight</code> or <code>supplementaryUnit</code> instead
<code>netWeight</code> type changed	From <code>DecimalThreePrecType</code> to <code>DecimalSixteenTotalSixPrecType</code> (16 total, 6 fraction)
<code>supplementaryUnit</code> type changed	From <code>nonNegativeInteger</code> to <code>DecimalSixteenTotalSixPrecType</code>
<code>supplementaryUnitQualifier</code> type changed	From fixed enum (60+ values) to free-text string (3-4 chars)
<code>percentageEstimationOrDeviation</code> added	New field in <code>GoodsMeasure</code>
<code>ScientificNameType</code> max length	Increased from 100 to 200
<code>speciesInfo</code> moved	Now in DDS-specific namespace
Operator identifier types reduced	Only <code>eorl</code> , <code>vat</code> , <code>gln</code> , <code>tin</code> remain (8 types removed)
<code>operatorName</code> added	New mandatory field (was inside address in V1)
<code>TRADE</code> activity type removed	Traders no longer submit DDS
<code>associatedStatements</code> → <code>groupedDeclarations</code>	Renamed; now uses <code>GroupedDeclarationsType</code> with <code>groupedDeclaration</code> reference numbers (max 2000)
Common model introduced	V3 uses shared <code>eudr-common.xsd</code> types
Retrieval merged into DDS service	No separate retrieval service
<code>GROUPED</code> , <code>OBSOLETE</code> , <code>SUSPENDED</code> , <code>UPDATED</code> , <code>DRAFT</code> statuses	New in V3
<code>CANCELLED</code> status removed	Removed from external enumeration

6.1.5 Status values

V1 Value	V3 Value	Change
AVAILABLE	AVAILABLE	Unchanged
SUBMITTED	SUBMITTED	Unchanged
REJECTED	REJECTED	Unchanged
CANCELLED	—	Removed
WITHDRAWN	WITHDRAWN	Unchanged
ARCHIVED	ARCHIVED	Unchanged
—	DRAFT	New
—	SUSPENDED	New — not active in current release
—	UPDATED	New — not active in current release
—	GROUPED	New — grouped declaration status
—	OBSOLETE	New — superseded declaration

6.1.6 Error codes (Retrieval)

Error Code	Description
EUDR_NUMBER_EMPTY	Reference or verification number is null/empty
EUDR_NUMBER_INVALID	Contains prohibited characters
EUDR_NUMBER_TOO_LONG	Exceeds maximum allowed length
EUDR_WEBSERVICE_STATEMENT_NOT_FOUND	DDS not found or not in AVAILABLE/ARCHIVED status

6.2 DDS Migration: V2 to V3

Detailed field-by-field mapping

For a complete field-level mapping with types, constraints, and regulatory references, see [DDS Field-Level Mapping](#).

V2 Submission: `EUDRSubmissionServiceV2` — `/tracesnt/ws/EUDRSubmissionServiceV2`

V2 Retrieval: `EUDRRetrievalServiceV2` — `/tracesnt/ws/EUDRRetrievalServiceV2`

V3 (unified): `EUDRDueDiligenceStatementServiceV3` — `/tracesnt/ws/EUDRDueDiligenceStatementServiceV3`

Key change: V3 consolidates submission and retrieval into a single service.

Namespace change:

`http://ec.europa.eu/tracesnt/certificate/eudr/submission/v2` → `http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3`

`http://ec.europa.eu/tracesnt/certificate/eudr/retrieval/v2` → merged into the above

6.2.1 Operation changes

V2 Service	V2 Operation	V3 Operation	Change
Submission	<code>submitDds</code>	<code>submitDds</code>	Request/response types renamed (see below)
Submission	<code>amendDds</code>	<code>amendDds</code>	Request/response types renamed
Submission	<code>retractDds</code>	<code>withdrawDds</code>	Renamed from <code>retract</code> to <code>withdraw</code>
Retrieval	<code>getDdsInfo</code>	<code>getDds</code>	Renamed ; moved to DDS service
Retrieval	<code>getDdsInfoByInternalReferenceNumber</code>	<code>getDdsByInternalReference</code>	Renamed ; moved to DDS service
Retrieval	<code>getStatementByIdentifiers</code>	<code>getDdsByIdentifiers</code>	Renamed ; moved to DDS service
Retrieval	<code>getReferencedDds</code>	—	Removed in V3

6.2.2 Request/Response type changes

Submission operations

V2	V3	Notes
<code>SubmitStatementRequest</code>	<code>SubmitDdsRequest</code>	Renamed; adds <code>operatorRole</code> field (<code>OPERATOR</code> / <code>REPRESENTATIVE_OPERATOR</code>) replacing <code>operatorType</code>
<code>SubmitStatementResponse</code>	<code>SubmitDdsResponse</code>	Field renamed: <code>ddsIdentifier</code> → <code>uuid</code>
<code>AmendStatementRequest</code>	<code>AmendDdsRequest</code>	Field renamed: <code>ddsIdentifier</code> → <code>uuid</code>
<code>AmendStatementResponse</code>	<code>AmendDdsResponse</code>	Now returns <code>uuid</code> and <code>status</code> (lifecycle status, e.g. <code>AVAILABLE</code>) instead of HTTP status string
<code>RetractStatementRequest</code>	<code>WithdrawDdsRequest</code>	Operation + type renamed; field <code>ddsIdentifier</code> → <code>uuid</code>
<code>RetractStatementResponse</code>	<code>WithdrawDdsResponse</code>	Now returns <code>uuid</code> and <code>status</code> (lifecycle status, e.g. <code>WITHDRAWN</code>) instead of HTTP status string

Retrieval operations

V2	V3	Notes
<code>GetStatementInfoRequest</code>	<code>GetDdsRequest</code>	Renamed; accepts up to 100 UUIDs

V2	V3	Notes
GetStatementInfoResponse	GetDdsResponse	Renamed; uses <code>OverviewType</code> from common XSD
GetDdsInfoByInternalReferenceNumberRequest	GetDdsByInternalReferenceRequest	Renamed
GetDdsInfoByInternalReferenceNumberResponse	GetDdsByInternalReferenceResponse	Renamed
GetStatementByIdentifiersRequest	GetDdsByIdentifiersRequest	Renamed
GetStatementByIdentifiersResponse	GetDdsByIdentifiersResponse	Renamed; returns full <code>DueDiligenceStatementBaseType</code>
GetReferencedDdsRequest	—	Removed
GetReferencedDdsResponse	—	Removed

6.2.3 Fault changes

V2	V3	Notes
DdsPermissionDeniedException	PermissionDeniedException	Renamed (generic)
BusinessRulesValidationException	BusinessRulesValidationException	Unchanged
—	NotFoundException	New — used by <code>getDds</code> , <code>getDdsByInternalReference</code> , <code>getDdsByIdentifiers</code>

6.2.4 Data model changes

Change	Details
<code>operatorType</code> → <code>operatorRole</code>	Field renamed in submit request; values changed to <code>OPERATOR</code> / <code>REPRESENTATIVE_OPERATOR</code> (TRADER roles removed)
<code>ddsIdentifier</code> → <code>uuid</code>	Identifier field renamed across all request types
<code>speciesInfo</code> added to <code>DdsCommodityType</code>	New — supports <code>scientificName</code> and <code>commonName</code> (up to 500 per commodity)
Producer type restructured	<code>producerPosition</code> → <code>position</code> , <code>producerCountry</code> → <code>country</code> , <code>producerName</code> → <code>name</code>
Producer location	V3 DDS requires <code>geometryGeojson</code> only (no postal address option)
<code>associatedStatements</code> → <code>groupedDeclarations</code>	Renamed; now uses <code>GroupedDeclarationsType</code> with <code>groupedDeclaration</code> reference numbers (max 2000)
<code>GROUPED</code> / <code>OBSOLETE</code> statuses	New lifecycle states for grouped declarations
Common model	V3 uses shared <code>eudr-common.xsd</code> types (<code>UuidType</code> , <code>ActivityType</code> , etc.) instead of V2's <code>model/v2/eudr.xsd</code>
<code>getReferencedDds</code> removed	Supply chain traversal operation no longer available in V3
Retrieval merged into DDS service	No separate retrieval service — all operations on one endpoint

7. Field-Level Mapping

7.1 DDS Field-Level Mapping: V1 → V3

Migration diff showing what changed between V1 (separate Submission + Retrieval services) and V3 (unified DDS service).

Full V3 field reference

For complete type definitions, see [DDS V3 API Reference](#).

7.1.1 Submit Request

V1 Field	V3 Field	Change
operatorType	operatorRole	Renamed ; values reduced (see Operator Role below)
statement	statement	Type restructured (see below)

7.1.2 Submit Response

V1 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed

7.1.3 Amend Request

V1 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed
statement	statement	Type restructured

7.1.4 Retract → Withdraw Request

V1 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed ; operation renamed from <code>retractDds</code> to <code>withdrawDds</code>

7.1.5 Operator Role Values

V1 Value	V3 Value	Change
OPERATOR	OPERATOR	Unchanged
REPRESENTATIVE_OPERATOR	REPRESENTATIVE_OPERATOR	Unchanged
TRADER	—	Removed — traders subject to collect-and-keep obligation
REPRESENTATIVE_TRADER	—	Removed

7.1.6 Activity Type Values

V1 Value	V3 Value	Change
DOMESTIC	DOMESTIC	Unchanged
IMPORT	IMPORT	Unchanged

V1 Value	V3 Value	Change
EXPORT	EXPORT	Unchanged
TRADE	—	Removed — traders no longer submit DDS

7.1.7 Operator Identification

V1 Field	V3 Field	Change
referenceNumber	operatorReferenceNumber	Renamed
nameAndAddress	operatorAddress	Restructured — V1 combined <code>base:NameAndAddressType</code> replaced by structured <code>AddressType</code> with separate fields
email	operatorEmail	Renamed
phone	operatorPhone	Renamed
—	operatorName	New — mandatory in V3 (was inside nameAndAddress in V1)

7.1.8 Address Type

V1 (<code>base:NameAndAddressType</code>)	V3 (<code>leudrCommon:AddressType</code>)	Change
Combined name+address	—	Removed — split into separate fields
—	country	New — explicit country field
—	street	New — explicit street field
—	postalCode	New — explicit postal code field
—	city	New — explicit city field
—	fullAddress	New — optional non-structured address

7.1.9 GoodsMeasure Type

V1 Field	V3 Field	Change
volume (<code>DecimalThreePrecType</code>)	—	Removed
netWeight (<code>DecimalThreePrecType</code>)	netWeight (<code>DecimalSixteenTotalSixPrecType</code>)	Type changed — 3 fraction → 16 total / 6 fraction (0-9999999999.999999)
supplementaryUnit (<code>nonNegativeInteger</code>)	supplementaryUnit (<code>DecimalSixteenTotalSixPrecType</code>)	Type changed — integer → decimal 16/6
supplementaryUnitQualifier (enum, 60+ values)	supplementaryUnitQualifier (string, 3-4 chars)	Type changed — fixed enumeration → free-text
—	percentageEstimationOrDeviation (<code>DecimalThreePrecType</code>)	New

7.1.10 ScientificName Type

V1	V3	Change
ScientificNameType (max 100)	ScientificNameType (max 200)	Max length increased from 100 to 200

7.1.11 Statement Payload (DueDiligenceStatementBaseType)

V1 Field	V3 Field	Change
internalReferenceNumber (max 50)	internalReferenceNumber (max 35)	Max length reduced from 50 to 35
activityType	activityType	TRADE value removed
operator	representedOperator	Renamed — now only for represented operator when role is representative
countryOfActivity	countryOfActivity	Type moved to common namespace
borderCrossCountry	borderCrossCountry	Type moved to common namespace
comment	comment	Unchanged
commodities	commodities	Type renamed; GoodsMeasure restructured
geoLocationConfidential	geoLocationConfidential	Unchanged
associatedStatements	groupedDeclarations	Renamed — now uses GroupedDeclarationsType with groupedDeclaration reference numbers (max 2000)

7.1.12 Commodity / Producer

V1 Field	V3 Field	Change
position	position	Unchanged
descriptors	descriptors	GoodsMeasure restructured
hsHeading	hsHeading	Unchanged
speciesInfo	speciesInfo	ScientificName max length increased; moved to DDS namespace
producers	producers	Unchanged structure

7.1.13 Status Values

V1 Value	V3 Value	Change
AVAILABLE	AVAILABLE	Unchanged
SUBMITTED	SUBMITTED	Unchanged
REJECTED	REJECTED	Unchanged
CANCELLED	—	Removed
WITHDRAWN	WITHDRAWN	Unchanged
ARCHIVED	ARCHIVED	Unchanged
—	DRAFT	New
—	SUSPENDED	New — not active in current release
—	UPDATED	New — not active in current release
—	GROUPED	New — grouped declaration status
—	OBSOLETE	New — superseded declaration

7.1.14 New in V3 (No V1 Equivalent)

V3 Addition	Context
getDds operation	Query by UUID (replaces getDdsInfo)
getDdsByInternalReference operation	Query by internal reference
getDdsByIdentifiers operation	Query by reference + verification number
NotFoundException fault	For query operations
operatorName field	Mandatory operator name
percentageEstimationOrDeviation	Deviation percentage in GoodsMeasure
groupedDeclarations field	References to previously submitted DDS/SD for grouping
GROUPED status	Grouped declaration lifecycle
OBSOLETE status	Superseded declaration
SUSPENDED / UPDATED status	Not active in current release
rejectionReason in response	CA rejection reason
communicationToOperator in response	CA message to operator
Simplified Declaration (SD) service	Entirely new service for micro/small primary operators

7.1.15 Removed in V3

V1 Item	Reason
EUDRSubmissionServiceV1	Merged into EUDRDueDiligenceStatementServiceV3
EUDRRetrievalServiceV1	Merged into EUDRDueDiligenceStatementServiceV3
TRADE activity type	Traders no longer submit DDS
TRADER / REPRESENTATIVE_TRADER roles	Traders excluded from DDS submission
volume in GoodsMeasure	Removed — use netWeight or supplementaryUnit
nameAndAddress combined type	Replaced by structured operatorAddress + operatorName
SupplementaryUnitQualifier enum (60+ values)	Replaced by free-text string (3-4 chars)
ship_man_comp_imo , ship_reg_owner_imo , remos identifiers	Removed (maritime/REMOS, not EUDR-relevant). V3 retains 10 types: eori, vat, gln, tin, cbr, cin, duns, comp_num, comp_reg, oni
CANCELLED status	Removed from external enumeration

7.2 DDS Field-Level Mapping: V2 → V3

Migration diff showing what changed between V2 (EUDRSubmissionServiceV2) and V3 (EUDRDueDiligenceStatementServiceV3).

Full V3 field reference

For complete type definitions, constraints, and documentation, see [DDS V3 API Reference](#).

Namespace change: <http://ec.europa.eu/tracesnt/certificate/eudr/submission/v2> → <http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3>

7.2.1 Submit Request

V2 Field	V3 Field	Change
operatorType	operatorRole	Renamed ; values changed (see Operator Role below)
statement	statement	Type moved to DDS-specific namespace

7.2.2 Submit Response

V2 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed

7.2.3 Amend Request

V2 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed
statement	statement	Type moved to DDS-specific namespace

7.2.4 Retract → Withdraw Request

V2 Field	V3 Field	Change
ddsIdentifier	uuid	Renamed ; operation renamed from <code>retractDds</code> to <code>withdrawDds</code>

7.2.5 DueDiligenceStatementBaseType

V2 Field	V3 Field	Change
internalReferenceNumber	internalReferenceNumber	Max length reduced from 50 to 35
activityType	activityType	TRADE value removed
operator	representedOperator	Renamed — now only for represented operator when role is representative
countryOfActivity	countryOfActivity	Type renamed to common namespace
borderCrossCountry	borderCrossCountry	Type renamed to common namespace
comment	comment	Unchanged
commodities	commodities	Type renamed to <code>DdsCommodityType</code>
geoLocationConfidential	geoLocationConfidential	Unchanged

V2 Field	V3 Field	Change
associatedStatements	groupedDeclarations	Renamed — now uses GroupedDeclarationsType with groupedDeclaration reference numbers (max 2000)

7.2.6 Operator Role Values

V2 Value	V3 Value	Change
OPERATOR	OPERATOR	Unchanged
REPRESENTATIVE_OPERATOR	REPRESENTATIVE_OPERATOR	Unchanged
TRADER	—	Removed — traders subject to collect-and-keep obligation
REPRESENTATIVE_TRADER	—	Removed

7.2.7 Activity Type Values

V2 Value	V3 Value	Change
DOMESTIC	DOMESTIC	Unchanged
IMPORT	IMPORT	Unchanged
EXPORT	EXPORT	Unchanged
TRADE	—	Removed — traders no longer submit DDS

7.2.8 Operator Identification

V2 Field	V3 Field	Change
referenceNumber	operatorReferenceNumber	Renamed
operatorAddress	operatorAddress	Type restructured (see Address below)
email	operatorEmail	Renamed
phone	operatorPhone	Renamed
—	operatorName	New — mandatory in V3

7.2.9 Address Type

V2 Field	V3 Field	Change
name	—	Removed — moved to operatorName at parent level
country	country	Type moved to common namespace
street	street	Unchanged
postalCode	postalCode	Unchanged
city	city	Unchanged
fullAddress	fullAddress	Unchanged

7.2.10 Commodity Type

V2 Field	V3 Field	Change
position	position	Unchanged
descriptors	descriptors	Type moved to common namespace
hsHeading	hsHeading	Type moved to common namespace
speciesInfo	speciesInfo	Type moved to DDS namespace
producers	producers	Type renamed to DdsProducerType

7.2.11 Producer Type

V2 Field	V3 Field	Change
position	position	Unchanged
country	country	Type moved to common namespace
name	name	Unchanged
geometryGeojson	geometryGeojson	Unchanged

7.2.12 Status Values

V2 Value	V3 Value	Change
AVAILABLE	AVAILABLE	Unchanged
SUBMITTED	SUBMITTED	Unchanged
REJECTED	REJECTED	Unchanged
CANCELLED	—	Removed from external status
WITHDRAWN	WITHDRAWN	Unchanged
ARCHIVED	ARCHIVED	Unchanged
—	DRAFT	New
—	SUSPENDED	New — not active in current release
—	UPDATED	New — not active in current release
—	GROUPED	New — grouped declaration status
—	OBSOLETE	New — superseded declaration

7.2.13 New in V3 (No V2 Equivalent)

V3 Addition	Context
getDds operation	Query by UUID
getDdsByInternalReference operation	Query by internal reference
getDdsByIdentifiers operation	Query by reference + verification number
NotFoundExceptio fault	For query operations
operatorName field	Mandatory operator name

V3 Addition	Context
groupedDeclarations field	References to previously submitted DDS/SD for grouping
GROUPED status	Grouped declaration lifecycle
OBSOLETE status	Superseded declaration
SUSPENDED / UPDATED status	Not active in current release
rejectionReason in response	CA rejection reason
communicationToOperator in response	CA message to operator

7.2.14 Removed in V3

V2 Item	Reason
TRADE activity type	Traders no longer submit DDS
TRADER / REPRESENTATIVE_TRADER roles	Traders excluded from DDS submission
ship_man_comp_imo, ship_reg_owner_imo, remos identifiers	Removed (maritime/REMOS, not EUDR-relevant). V3 retains 10 types: eori, vat, gln, tin, cbr, cin, duns, comp_num, comp_reg, oni
CANCELLED status	Removed from external enumeration
name in AddressType	Moved to operatorName at parent level

8. Change Log

8.1 V3 API Changes (post-amendment release)

8.1.1 New in V3

- **Simplified Declaration service:** New `EUDRSimplifiedDeclarationServiceV3` with 6 operations (`submitSd`, `updateSd`, `withdrawSd`, `getSd`, `getSdByInternalReference`, `getSdByIdentifiers`) for MSPOs, authorised representatives, and Member States (Art 4a(4)).
- **Declaration versioning:** `getSd` and `getDds` accept an optional `version` parameter to retrieve a specific version. Responses include a `version` field.
- **New status values:** `EudrStatusType` now includes `SUSPENDED`, `UPDATED`, `GROUPED`, and `OBSOLETE` alongside existing values. `SUSPENDED` and `UPDATED` are not active in the current release.
- **New event types:** `EudrEventType` includes `GROUPED`, `SUSPENDED`, `UPDATED`, `ACCEPTED` in addition to existing event types.
- **SD reference number format:** 14 characters starting with `S` (e.g., `S26FRNMNBSA96Q`), same length as DDS but with the `S` prefix distinguishing the type.
- **Postal address for SD:** Simplified declarations may use postal address instead of GeoJSON geolocation for plots of land.

8.1.2 Changed from V2

- **Namespace:** DDS service namespace changed to `http://ec.europa.eu/tracesnt/certificate/eudr/due-diligence-statement/v3`
- **Endpoint:** DDS changed to `/tracesnt/ws/EUDRDueDiligenceStatementServiceV3`
- **Operator identification:** `EconomicOperatorIdentificationType` replaces the previous operator reference structure. Supports multiple identifier types (EORI, VAT, TIN, etc.).

8.1.3 Breaking changes

- V2 clients must update their WSDL/XSD bindings to the V3 namespace and endpoint.
- New enum values in `EudrStatusType` and `EudrEventType` may require client-side updates to avoid unmarshalling errors.
- **DDS amend/withdraw responses** now return `uuid` and `status` (lifecycle status such as `AVAILABLE` or `WITHDRAWN`). Previously returned only a status string (`SC_200_OK`). Response parsing must be updated.
- Response structure changes in operator and commodity type definitions.

8.1.4 Authentication

- **Current:** WS-Security (UsernameToken with PasswordDigest over HTTPS), unchanged from V2.
- **Future:** mTLS-based authentication is planned for a subsequent release. The current UsernameToken mechanism will be maintained during a transition period.

8.2 Regulatory Background (2025 Amendment)

8.2.1 Simplified Declaration (New Article 4a)

- Micro or small primary operators submit a one-time simplified declaration (not per-shipment DDS)
- Information system assigns a declaration identifier upon submission
- Content requirements defined in new Annex III
- May use postal address instead of geolocation for plots of land (Art 4a(5))
- Exemption where equivalent data already in national databases (Art 4a(4))

8.2.2 Downstream Operator & Trader Obligations (New Article 5)

- Non-SME downstream operators and non-SME traders must register in information system
- All downstream operators/traders must collect and keep: supplier info, DDS reference numbers or declaration identifiers, buyer info
- First downstream operator/trader ensures traceability by collecting reference numbers
- 5-year record retention
- Notification obligations on non-compliance

8.2.3 Modified Operator Definition (Art 2(15))

- Operator now explicitly excludes downstream operators
- Authorised representatives can now submit simplified declarations on behalf of micro/small primary operators (Art 6)

9. EUDR GeoJSON File Description

Version 1.3 - updated 29 May 2026

Technical contacts: See the [Contact information](#) section.

9.1 Introduction

This document is intended for users (Economic Operators) of the European Commission's EUDR Information System (IS) and for parties interested in producing compatible geolocation files for use in the central EUDR information system.

The EUDR Information System supports the import, processing, and export of GeoJSON files for defining production place coordinates for declared commodities in a Due Diligence Statement.

GeoJSON is an Internet Engineering Task Force RFC: <https://datatracker.ietf.org/doc/html/rfc7946>. It is a geospatial data interchange format based on JavaScript Object Notation (JSON). It defines several types of JSON objects and the way they are combined to represent data about geographic features, their properties, and their spatial extents. This standard implies a single option for the coordinate reference system (CRS).

GeoJSON uses the World Geodetic System 1984 (WGS 84) [WGS84] datum, with longitude and latitude units of decimal degrees.

Two variants of GeoJSON files can be produced and submitted depending on the application: Type I and Type II. The corresponding details can be found in section "File Variants Description" of this document.

EUDR IS users: Please note that the first production version of the EUDR Information System will support the above standard exclusively.

If the geocoordinates available to the Economic Operator are in another coordinates system, these must be converted to the WGS84 (EPSG:4326) coordinate system with longitude and latitude units of decimal degrees. There are several tools available that can convert most other coordinate system formats to the EUDR IS supported system format.

Support of additional coordinate system formats is deferred for future versions of the system.

Please also note that the information in this document applies to both the User Interface (UI) and the web services (API) for importing geocoordinates files.

9.2 Definitions

The GeoJSON file standard includes a number of mandatory and optional strings to define the various properties.

A GeoJSON geometry object of any type other than "GeometryCollection" must have a member with the name "coordinates". The value of the coordinates member is always an array. The structure for the elements in this array is determined by the type of geometry.

A position is the fundamental geometry construct. The "coordinates" member of a geometry object is composed of one position (in the case of a Point geometry), an array of positions (MultiPoint geometry), an array of arrays of positions (Polygons), or a multidimensional array of positions (MultiPolygon).

A position is represented by an array of numbers. There must be at least two elements and may be more. The order of elements must follow longitude, latitude for coordinates in the EPSG:4326 geographic coordinate reference system.

The terms "geometry" and "type" refer to seven case-sensitive strings:

Point: Point geometry types consist of two coordinate values.

MultiPoint: MultiPoint geometry types consist of two or more points (coordinate pairs).

Polygon: Polygon geometry types consist of at least four pairs of coordinates and represent an enclosed area by these coordinate points.

MultiPolygon: MultiPolygon geometry types contain two or more polygon definitions.

Please note that the first and last point's coordinates of polygons are the same (they coincide geographically to close the shape).

Important note: Polygons with holes (i.e., doughnut shapes) and shapes with crossing lines (like a figure eight for example) are not supported and will not be processed. If a doughnut shape is needed, it can be defined by combining two half-doughnut shaped polygons.

Feature: A feature contains a single geometry object with the addition of properties. It will therefore be treated like described for the geometry types above. An example follows:

–

```
{ "type": "Feature", "geometry": { "type": "Point", "coordinates": [[-105.029865, 40.622831]] } }
```

FeatureCollection: One or more features as in this example:

```
{
  "type": "FeatureCollection",
  "features": [
    {
      "type": "Feature",
      "geometry": {
        "type": "Point",
        "coordinates": [102.0, 0.5]
      },
      "properties": {
        "prop0": "value0"
      }
    },
    {
      "type": "Feature",
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [100.0, 0.0],
            [101.0, 0.0],
            [101.0, 1.0],
            [100.0, 1.0],
            [100.0, 0.0]
          ]
        ]
      },
      "properties": {
        "prop0": "value0",
        "prop1": {
          "this": "that"
        }
      }
    }
  ]
}
```

GeometryCollection: Two or more geometries.

Please note that geometry types of **"LineString"** and **"MultiLineString"** do not represent valid geocoordinate shapes for declaring production places and will not be accepted/processed.

The system additionally accepts and will process the following optional properties:

ProducerName: An optional producer name for the corresponding geometry type.

ProducerCountry: The country of production ISO2 code.

ProductionPlace: An optional name for the corresponding geometry type.

Area: This represents the area in Hectares of the geometry element "Point" in the GeoJSON file.

Any other properties that are syntactically valid but not included in the optional properties list above, will be ignored.

9.3 File Variants Description

For both variants described below, the file structure is the same. The only differences are in some of the properties provided.

9.3.1 Type I

This file variant is for use by the web services interface (API) and via the application's UI import utility at producer level and has the following characteristics:

1. Includes any required features listed in the "Definitions" section (such as point, polygon).
2. May include any of the optional properties.

9.3.2 Type II

This file variant is for use via the application's UI file import utility at commodity level. It contains multiple producers grouped by the "ProducerName" and "ProducerCountry" and has the following additional characteristics:

1. Includes any required features listed in the "Definitions" section (such as point, multipoint, polygon, multipolygon).
2. Includes the "ProducerCountry" property per "Feature".
3. May include any of the optional properties.

Important notes for users of the EUDR IS:

1. It is recommended to provide the optional GeoJSON property "ProductionPlace" in the generated geocoordinates files for importing into the system. This optional property is used to describe the production place name. The information system will truncate coordinate points to 6 decimal places before storing. It is superfluous/wasteful to send a higher resolution, and may, in extreme cases, even result in invalid geometries where the original is valid.
2. The property "Area" for points is optional. If it is not provided, then it will be set by default to "4" (four) hectares when processed by the EUDR system.

9.4 Examples

9.4.1 Type I – geocoordinates list - single producer

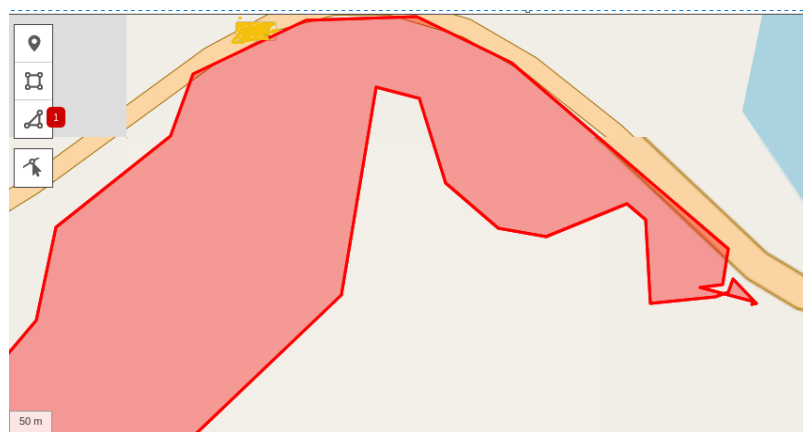
```
{
  "type": "FeatureCollection",
  "features": [
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "FAZENDA TABOAO I",
        "Area": 23.72,
        "ProducerCountry": "BR"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [-49.004616, -22.734322], [-49.004675, -22.734318], [-49.00683, -22.73526], [-49.00909, -22.736299], [-49.009249, -22.740009], [-49.009222, -22.74001], [-49.00901, -22.740068], [-49.007133, -22.740146], [-49.005412, -22.740232], [-49.004941, -22.740254], [-49.004873, -22.740185], [-49.004855, -22.740185], [-49.004855, -22.740179], [-49.004811, -22.740181], [-49.004758, -22.740166], [-49.004722, -22.739385], [-49.004968, -22.739492], [-49.005333, -22.739625], [-49.005474, -22.739651], [-49.005552, -22.739628], [-49.00562, -22.739575], [-49.005653, -22.739531], [-49.005655, -22.739477], [-49.005627, -22.739379], [-49.005577, -22.739193], [-49.005505, -22.738907], [-49.005313, -22.7387], [-49.005248, -22.738522], [-49.005198, -22.738186], [-49.005113, -22.738079], [-49.004984, -22.738001], [-49.004763, -22.737887], [-49.004712, -22.737884], [-49.004541, -22.734322], [-49.004588, -22.734324], [-49.004616, -22.734322]]
          ]
        ]
      }
    },
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "FAZENDA TABOAO II",
        "Area": 2.39,
        "ProducerCountry": "BR"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [-48.186023, -22.880156], [-48.186128, -22.880023], [-48.186271, -22.879937], [-48.186509, -22.879844], [-48.186677, -22.879827], [-48.186853, -22.879906], [-48.187031, -22.880049], [-48.187185, -22.88015], [-48.187214, -22.880164], [-48.187169, -22.880216], [-48.187148, -22.880317], [-48.187223, -22.880431], [-48.187365, -22.880416], [-48.187428, -22.880321], [-48.187456, -22.88036], [-48.187496, -22.88055], [-48.187491, -22.88091], [-48.187622, -22.881404], [-48.187712, -22.881757], [-48.187831, -22.88206], [-48.187887, -22.88214], [-48.187745, -22.882094], [-48.187763, -22.882069], [-48.18777, -22.882054], [-48.187776, -22.882034], [-48.187779, -22.882013], [-48.187779, -22.881992], [-48.187775, -22.881971], [-48.187768, -22.881951], [-48.187758, -22.881932], [-48.187745, -22.881916], [-48.187729, -22.881901], [-48.187711, -22.88189], [-48.187692, -22.881881], [-48.187671, -22.881875], [-48.187399, -22.881809], [-48.186554, -22.881342], [-48.186573, -22.881321], [-48.186581, -22.881262], [-48.186504, -22.881222], [-48.186498, -22.881225], [-48.18644, -22.881271], [-48.186319, -22.881194], [-48.186338, -22.881162], [-48.18631, -22.881087], [-48.186335, -22.881001], [-48.186286, -22.880875], [-48.186036, -22.88084], [-48.186046, -22.880804], [-48.186046, -22.880447], [-48.186023, -22.880156]]
          ]
        ]
      }
    }
  ]
}
```

9.4.2 Type II – geocoordinates list - multiple producers

```
{
  "type": "FeatureCollection",
  "features": [
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "Cocoa Farm 01",
        "Area": 20813.59,
        "ProducerCountry": "AO"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [17.10022, -12.364149], [17.065887, -12.427189], [17.133179, -12.487532], [17.185364, -12.479487], [17.234802, -12.382928], [17.160645, -12.317194], [17.10022, -12.364149]]
          ]
        ]
      }
    },
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "Cocoa Farm 02",
        "Area": 20670.76,
        "ProducerCountry": "AO"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [17.155151, -12.534456], [17.216949, -12.526412], [17.285614, -12.612197], [17.219696, -12.633638], [17.107086, -12.656418], [17.078247, -12.567968], [17.155151, -12.534456]]
          ]
        ]
      }
    },
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "Cocoa Farm 03",
        "Area": 9551.97,
        "ProducerCountry": "CM"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [12.032089, 4.817997], [12.023163, 4.756414], [12.056122, 4.733832], [12.10144, 4.730411], [12.13028, 4.783785], [12.117233, 4.817312], [12.069855, 4.822786], [12.032089, 4.817997]]
          ]
        ]
      }
    },
    {
      "type": "Feature",
      "properties": {
        "ProductionPlace": "Cocoa Farm 04",
        "Area": 6950.29,
        "ProducerCountry": "CM"
      },
      "geometry": {
        "type": "Polygon",
        "coordinates": [
          [
            [12.137146, 4.827576], [12.151566, 4.791311], [12.205811, 4.804312], [12.229156, 4.874784], [12.184525, 4.878889], [12.144012, 4.861101], [12.137146, 4.827576]]
          ]
        ]
      }
    }
  ]
}
```

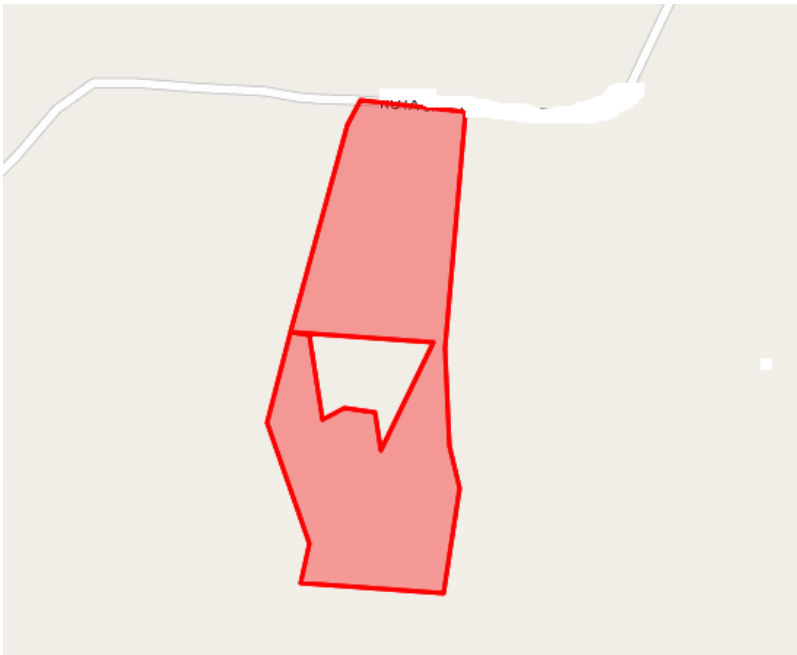
9.5 Common GeoJSON file errors

1. Coordinate lines crossing (i.e. figure eight shapes or intersecting polygon lines):

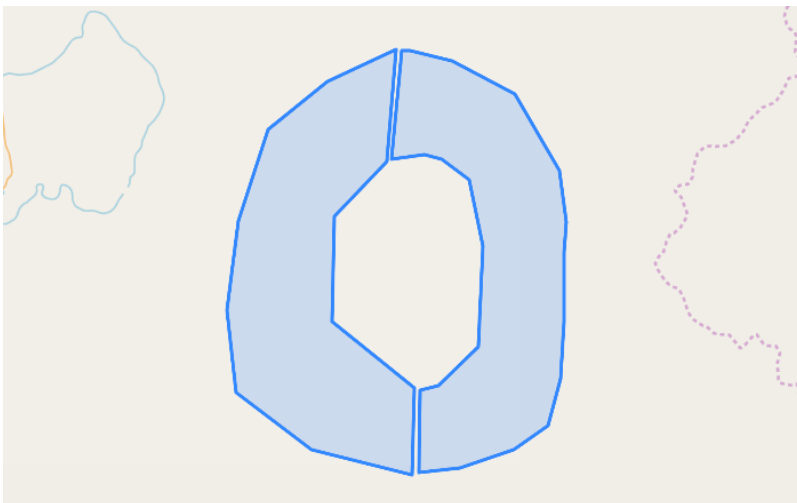


2. Overlapping sides:

Internal overlap or holes where part of the polygon folds inward, creating a concave shape within the boundary are not accepted by the system:



3. Coordinate shapes with holes (i.e. doughnut shapes)



Workaround: Two half-moon shapes:

4. "Open" polygons. All polygons must represent closed shapes (i.e. the 1st coordinate pair same as the last):



5. Invalid geometry types (i.e. LineString).

6. Coordinates representing straight lines.

7. Duplicate coordinates due to 6 decimals rounding in the system (For example the 2 following points with 10 decimals become the same after rounding):

```
-5.8227391234 ,144.2567071234 -> -5.822739,144.256707
-5.8227394567,144.2567074567 -> -5.822739,144.256707
```

8. File syntax errors (i.e. missing ")" or "}").

9. Invalid property names (ex. "geomerty" or not correct property keyword case – "productionplace" instead of "ProductionPlace").

10. Invalid file format (PDF, txt).

11. Invalid coordinate range (outside the value ranges 90/-90 or 180/-180).

12. Invalid producer country ISO2 code.

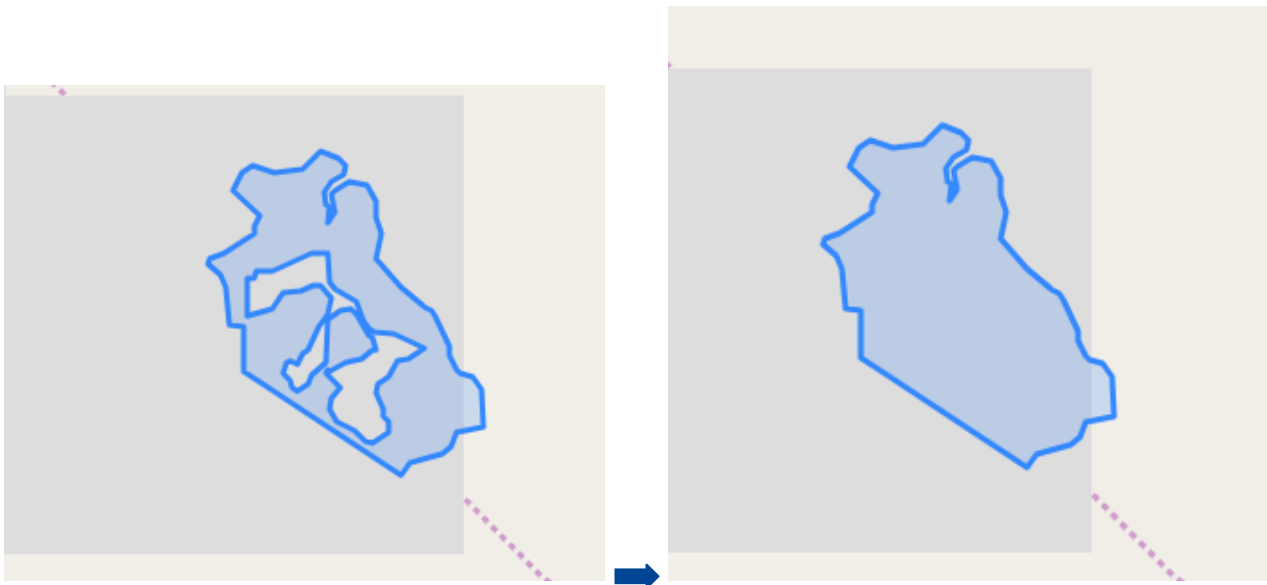
13. Password Protected files.

14. Data representation issues:

- For example, "Area": "3" instead of "Area": 3 will result in area = 0 because the value 3 in quotes is not recognized as a number which is what is expected.
- The coordinates for points should be array and not array of arrays. While uploading these files, no coordinates are rendered.

15. Polygons with holes inside:

The system does not take into account holes inside a polygon, but only the outer boundaries. The user needs to provide separate polygons to simulate the holes.



10. API and UI Validation Rules

10.1 Target audience

This document is intended to be read by Economic Operators, involved in the EU deforestation Regulation, who will use the EUDR web site (UI: User Interface) of the EUDR API (application programming interface) for managing their DDS (Due Diligence Statement).

10.2 Introduction

The EUDR central system has implemented several validation rules which are executed at different steps in the workflow of a DDS. Some rules are purely syntactical and other have business relevance.

Not every rule is described in this document when they can obviously be deduced by the user in the system. For example:

- in the UI, when a field is numeric, characters are not allowed to be keyed in
- In the API, when a field has a maximum length, it is described in the XSD validation

Please note that specific rules concerning the geolocation information are part of another document. Rules concerning compliance to the regulation are not described here neither.

10.3 Rules description

Rule context	Description	Remark/ Relevance
Mandatory activity type	The activity type of a DDS is mandatory. In case a DDS is amended, the activity type cannot be changed. If the operator is not from an EU country, the only allowed activity is IMPORT.	UI, API (via XSD validation)
Activity type compatibility	The selected activity type must be compatible with the rights of the user profile.	API
Activity type and identifier	The operator must have an EORI identifier if the activity type IMPORT or EXPORT is selected.	UI, API
Web service user	The web service user cannot belong to more than one operator.	API
Operator filled by an authorized representative	The mandatory fields of the operator or trader must be filled by the authorized representative (name, address and at least one identifier). The EORI number must be a valid number.	UI, API
Mandatory commodity	At least one commodity must be provided in the DDS.	UI, API (via XSD validation)
Maximum of commodities	The number of commodities per DDS cannot exceed a certain amount (presently set to 100).	UI, API (via XSD validation)
Description of a commodity	There must be a description for every commodity.	UI, API (via XSD validation)
Quantities of a commodity	At least one quantity must be provided per commodity. In addition, if the activity type is IMPORT or EXPORT then the net mass is mandatory. Values must all be positive.	UI, API
Supplementary unit type	In case a supplementary unit value is provided, the type of that value (supplementary unit type) must also be provided.	UI, API
Production country	Every production place must contain a valid country.	UI, API
Mandatory geolocation	In case at least one referenced DDS is provided, a commodity need not have production places. However, if a production place is provided, the geolocation information is required (even if there are referenced DDS).	UI, API

Rule context	Description	Remark/ Relevance
Geolocation area for point	In case a point is provided for a geolocation, the area is mandatory. If the user provided no data, the value 4 (ha) is introduced by default for the area. If the commodity is not cattle and the user provided a value higher than 4ha then the system will raise an error. When provided, the area must also be higher or equal to 0.0001ha.	UI, API
Geolocation invalid coordinates	Latitude and longitude values of coordinates must be in range. Note that if there are more than 6 decimals for the coordinates, the system truncate the value to 6 decimals.	UI, API
Geolocation invalid geometry	The geolocation data cannot contain invalid geometry (for ex, invalid polygons).	UI, API
Scientific and Common names	If the commodity is sourced from timber, then at least one scientific name and common name must be provided. The total number of pairs of scientific names & common names per commodity cannot exceed a certain amount (presently set to 500).	UI, API
Geolocation data size	The total size of geolocation data per DDS cannot exceed a certain amount (presently set to 25Mb).	UI, API
Geolocation Producers information	The total number of producers data per commodity cannot exceed a certain amount (presently set to 1000). The total number of producers data per DDS cannot exceed a certain amount (presently set to 10,000).	UI, API
Referenced DDS	The reference & verification numbers must correspond to an existing DDS in status Available or Archived. A DDS cannot be referenced by itself. The total number of referenced DDS per DDS cannot exceed a certain amount (presently set to 2000).	UI, API
Draft DDS	The maximum number of draft DDS per operator cannot exceed a certain amount (presently set to 50).	UI only
Amend or withdraw action	The amend or withdraw action on a DDS are available until a certain delay. If the delay is expired, only the CA can extend it. If a DDS is referenced in one or more other DDS, it cannot be amended or withdrawn.	UI, API

11. FAQ

Common questions and regulatory definitions relevant to the EUDR SOAP API.

11.1 General

11.1.1 What is a Due Diligence Statement (DDS)?

A Due Diligence Statement is submitted by an Information System user pursuant to Regulation (EU) 2023/1115. It documents the three-step due diligence process: information gathering, risk assessment, and risk mitigation. Operators must submit a DDS prior to placing relevant products on the market or exporting them.

11.1.2 What is a Simplified Declaration (SD)?

A simplified declaration is a one-time submission in the Information System by micro or small primary operators, containing the information set out in Annex III, submitted before placing relevant products on the market or exporting them. It replaces the per-shipment due diligence statement for eligible operators. The declaration remains valid indefinitely unless major changes occur.

11.1.3 What are relevant commodities?

Relevant commodities are: cattle, cocoa, coffee, oil palm, rubber, soya and wood.

11.1.4 What are relevant products?

Relevant products are products listed in Annex I that contain, have been fed with or have been made using relevant commodities.

11.1.5 What does "deforestation-free" mean?

Deforestation-free means: (a) commodities produced on land not deforested after 31 December 2020; (b) for wood, harvested without inducing forest degradation after 31 December 2020.

11.2 Operators and Roles

11.2.1 What is an operator?

An operator is any natural or legal person who, in the course of a commercial activity, places relevant products on the market or exports them, excluding downstream operators.

11.2.2 What is a micro or small primary operator?

A micro or small primary operator is an operator who is a natural person or micro/small undertaking, irrespective of legal form, established in a low-risk country, who places on market or exports relevant products they themselves produced in that country.

11.2.3 What is an authorised representative?

An authorised representative is any natural or legal person established in the Union who has received a written mandate from an operator to act on its behalf in relation to specified tasks with regard to the operator's obligations under the Regulation.

11.2.4 What is a downstream operator?

A downstream operator is any natural or legal person who, in the course of a commercial activity, places on the market or exports relevant products made using relevant products, all of which are covered by a due diligence statement or by a simplified declaration.

11.2.5 What is the collect-and-keep obligation?

The collect-and-keep obligation is the core obligation for downstream operators and traders: to collect and keep supplier information, DDS reference numbers or declaration identifiers (from operator suppliers only), and buyer information, for at least five years. It replaces the DDS submission obligation for these actors.

11.3 Lifecycle and Status

11.3.1 What is GROUPED status?

GROUPED status is a lifecycle state assigned to a DDS or SD when it has been associated to a grouped declaration. A GROUPED declaration cannot be individually withdrawn or amended while the referencing grouped declaration is active.

11.3.2 What is grouping?

Grouping is the voluntary act by an Information System user of creating a new DDS or SD that references previously submitted declarations via their reference numbers. The resulting grouped declaration receives a standard reference number, inherits geolocation data from referenced declarations, and represents all referenced declarations for compliance purposes. Referenced declarations receive GROUPED status.

11.4 Geolocation

11.4.1 What is geolocation in EUDR context?

Geolocation means latitude/longitude coordinates with a minimum of 6 decimal digits. Polygons are required for plots of land greater than 4 hectares (except for cattle, where point coordinates for the establishment suffice).

11.4.2 What is a plot of land?

A plot of land is land within a single real-estate property with homogeneous conditions for risk evaluation.

11.4.3 Can SD use postal address instead of geolocation?

Yes. Unlike DDS (which requires GeoJSON geolocation), the Simplified Declaration allows micro or small primary operators to provide postal address(es) as an alternative to GeoJSON geometry.

11.5 Risk and Compliance

11.5.1 What is risk profiling?

Risk profiling is the identification of the risks of non-compliance of a relevant product, based on risk criteria, for the purpose of assigning to each DDS a risk status. It is performed automatically by the Information System.

11.5.2 What is a low-risk country?

A low-risk country is a country or part thereof classified by the Commission as presenting low risk of producing commodities or products not in compliance with Article 3. It enables micro or small primary operator status for eligible producers and a reduced minimum check rate of 1%.

11.6 System and Integration

11.6.1 What is the Information System?

The Information System is the system established and maintained by the Commission pursuant to Article 33 of Regulation (EU) 2023/1115.

11.6.2 What is a reference number?

A reference number is the unique reference number assigned by the Information System to a Due Diligence Statement or Simplified Declaration submitted by the user.

11.6.3 What is a verification number?

A verification number is a security number assigned by the Information System to the DDS/SD to ensure additional security of data.

11.6.4 What is a declaration identifier?

A declaration identifier is the unique identifier assigned by the Information System to a micro or small primary operator upon submission of a simplified declaration. It accompanies relevant products through the supply chain in place of a DDS reference number and must be made available to customs authorities before release for free circulation or export.

11.6.5 What is a contingency reference number?

A contingency reference number is a fallback reference number generated by a competent authority or customs authority during periods when the Information System is unavailable for more than 60 minutes. It must be replaced by a system-generated reference number once the system is restored.