

**IE316 EXPLANATION/INTERPRETATION**

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# **1. INTRODUCTION**

The purpose of this document is to present and explain the IE316 message that is generated by the ICS Application when an erroneous message is received from a Trader.

## 2. IE316

There are four types of IE316 message that are generated by the application.

### 2.1 Logical Validation Errors

This type of IE316 is generated when a Trader submits a message that has violated the rules and conditions as described in detail in CUD-SC11-DDNIA\_ICS\_P1\_APP\_APP\_Q2\_6.00 document.

```
<CC316A xmlns="http://www.eurodyn.com">
  <MesSenMES3>CY</MesSenMES3>
  <MesRecMES6>CY</MesRecMES6>
  <DatOfPreMES9>110126</DatOfPreMES9>
  <TimOfPreMES10>1142</TimOfPreMES10>
  <PriMES15>C</PriMES15>
  <MesIdeMES19>CYICS110031388</MesIdeMES19>
  <MesTypMES20>CC316A</MesTypMES20>
  <CorIdeMES25>CYICS110031086</CorIdeMES25>
  <HEAHEA316>
    <RefNumHEA4>CY500110117174114</RefNumHEA4>
    <DecRejDatTimHEA116>201101261142</DecRejDatTimHEA116>
  </HEAHEA316>
  <FUNERRER1316>
    <ErrTypER11>15</ErrTypER11>
    <ErrPoiER12>MES.ECT</ErrPoiER12>
    <ErrReaER13>R806</ErrReaER13>
  </FUNERRER1316>
</CC316A>
```

In this case the logical errors of the submitted message are described in the following section of an IE316 message:

```
<FUNERRER1316>
  <ErrTypER11>15</ErrTypER11>
  <ErrPoiER12>MES.ECT</ErrPoiER12>
  <ErrReaER13>R806</ErrReaER13>
</FUNERRER1316>
```

The attributes of the section can be interpreted as follows:

a. ErrTypER11. This is the error type for the found logical error. For the meaning of the values contained in this tag, you can refer in Table 1 later in the document.

b. ErrPoiER12. The value of this element points to the value of the received document that triggered the IE316. For the meaning and description of the values of this tag, you can refer to the document CUD-SC11-DDNIA\_ICS\_P1\_APP\_APP\_Y\_6.00.

As an example, a value of 'MES.ECT' means that the data contained in the group element (ENTRY CARRIER TRADER) has an invalid value and is the cause of the generated IE316.

c. ErrReaER13. This is the rule that was violated in the incoming message. For a full description of the rule, you can refer to the CUD-SC11-DDNIA\_ICS\_P1\_APP\_APP\_Q2\_6.00 document. The descriptions of the rules start at Chapter 5 page 131.

## 2.2 Unauthorized Third Party Violation

This type of IE316 is generated when a Person Lodging an ENS is submitting a message that defines as Trader at Entry an EORI that has explicitly declared that he doesn't want to be declared as Trader at Entry from the specific Person Lodging the ENS

```
<CC316A xmlns="http://www.eurodyn.com">
  <MesSenMES3>CY</MesSenMES3>
  <MesRecMES6>CY</MesRecMES6>
  <DatOfPreMES9>110126</DatOfPreMES9>
  <TimOfPreMES10>1142</TimOfPreMES10>
  <PriMES15>C</PriMES15>
  <MesIdeMES19>CYICS110031388</MesIdeMES19>
  <MesTypMES20>CC316A</MesTypMES20>
  <CorIdeMES25>CYICS110031086</CorIdeMES25>
  <HEAHEA316>
    <RefNumHEA4>CY500110117174114</RefNumHEA4>
    <DecRejDatTimHEA116>201101261142</DecRejDatTimHEA116>
  </HEAHEA316>
  <FUNERRER1316>
    <ErrTypER11>12</ErrTypER11>
    <ErrPoiER12>You have not permission to use this eori as trader at entry.</ErrPoiER12>
    <OriAttValER14>CY004568784587</OriAttValER14>
  </FUNERRER1316>
</CC316A>
```

In this case the error is described in the following section of the IE316 message:

```
<ErrTypER11>12</ErrTypER11>
<ErrPoiER12>You have not permission to use this eori as trader at entry.</ErrPoiER12>
<OriAttValER14>CY004568784587</OriAttValER14>
```

The attributes of the section can be interpreted as follows:

a. ErrTypER11. This is the error type for the found logical error. For the meaning of the values contained in this tag, you can refer in Table 1 later in the document.

b. ErrPoiER12. For this type of IE316, the message 'You have not permission to use this EORI as trader at entry.' is given.

c. OriAttValER14. This is the value found during the message submission that triggered the error. In this case this value is the EORI that was used without permission.

## 2.3 Unauthorized Service Provider Violation

This type of IE316 is generated when a Service Provider is attempting to submit an ENS for a Trader that he has not previously authorized him to do so.

```
<CC316A xmlns="http://www.eurodyn.com">
  <MesSenMES3>CY</MesSenMES3>
  <MesRecMES6>CY</MesRecMES6>
  <DatOfPreMES9>110126</DatOfPreMES9>
  <TimOfPreMES10>1142</TimOfPreMES10>
  <PriMES15>C</PriMES15>
  <MesIdeMES19>CYICS110031388</MesIdeMES19>
  <MesTypMES20>CC316A</MesTypMES20>
  <CorIdeMES25>CYICS110031086</CorIdeMES25>
  <HEAHEA316>
    <RefNumHEA4>CY500110117174114</RefNumHEA4>
    <DecRejDatTimHEA116>201101261142</DecRejDatTimHEA116>
  </HEAHEA316>
  <FUNERRER1316>
    <ErrTypER11>12</ErrTypER11>
    <ErrPoiER12>You have not permission to use this EORI.</ErrPoiER12>
    <OriAttValER14>CY004568784587</OriAttValER14>
  </FUNERRER1316>
</CC316A>
```

In this case the error is described in the following section of the IE316 message:

```
<ErrTypER11>12</ErrTypER11>
<ErrPoiER12>You have not permission to use this EORI.</ErrPoiER12>
<OriAttValER14>CY004568784587</OriAttValER14>
```

The attributes of the section can be interpreted as follows:

a. ErrTypER11. This is the error type for the found logical error. For the meaning of the values contained in this tag, you can refer in Table 1 later in the document.

b. ErrPoiER12. For this type of IE316, the message 'You have not permission to use this EORI.' is given.

c. OriAttValER14. This is the value found during the message submission that triggered the error. In this case this value is the EORI that was used without permission.

## 2.4 Black List Violation

This type of IE316 is generated when a Trader that he appears into the system's Black List is attempting to submit a IE315/IE313 message as Person Lodging the ENS or a IE323 message as Person Lodging the Diversion.

```
<CC316A xmlns="http://www.eurodyn.com">
  <MesSenMES3>CY</MesSenMES3>
  <MesRecMES6>CY</MesRecMES6>
  <DatOfPreMES9>110126</DatOfPreMES9>
  <TimOfPreMES10>1142</TimOfPreMES10>
  <PriMES15>C</PriMES15>
  <MesIdeMES19>CYICS110031388</MesIdeMES19>
  <MesTypMES20>CC316A</MesTypMES20>
  <CorIdeMES25>CYICS110031086</CorIdeMES25>
  <HEAHEA316>
    <RefNumHEA4>CY500110117174114</RefNumHEA4>
    <DecRejDatTimHEA116>201101261142</DecRejDatTimHEA116>
  </HEAHEA316>
  <FUNERRER1316>
    <ErrTypER11>12</ErrTypER11>
    <ErrPoiER12>MES.EORI is not allowed to Lodge ENS</ErrPoiER12>
    <OriAttValER14>CY0000000999</OriAttValER14>
  </FUNERRER1316>
</CC316A>
```

In this case the error is described in the following section of the IE316 message:

```
<ErrTypER11>12</ErrTypER11>
<ErrPoiER12>MES.EORI is not allowed to Lodge ENS</ErrPoiER12>
<OriAttValER14>CY0000000999</OriAttValER14>
```

The attributes of the section can be interpreted as follows:

a. ErrTypER11. This is the error type for the found logical error. For the meaning of the values contained in this tag, you can refer in Table 1 later in the document.

b. ErrPoiER12. For this type of IE316, the message 'MES.EORI is not allowed to Lodge ENS' is given.

c. OriAttValER14. This is the value found during the message submission that triggered the error. In this case this value is the EORI that was used.



### 3. ERROR TYPE CODE VALUES REFERENCE

Code	Description
12	Incorrect (code) value
13	Missing
14	Value not supported in this position (code value constraint)
15	Not supported in this position
19	Invalid decimal notation
26	Duplicate detected
35	Too many repetitions
37	Invalid type characters
38	Missing digit in front of decimal sign
39	Element too long (length constraint)
40	Element too short (length constraint)
90	Unknown MRN
91	Duplicate MRN
92	Message out of sequence
93	Invalid MRN

**Table 1: Error Codes**