

eCustoms Helpdesk Notification

Number:	Ref: 48/2022
Subject:	AIS functionality update for live release in January 2023
Who should read:	All those involved in Import Declarations including Software Providers
Related Notification:	N/A
Issued by:	eCustoms Helpdesk
Queries to:	UCCITDev@revenue.ie
Issue Date:	20 December 2022

Revenue is making some minor system changes to our import declaration system Automated Import System (AIS). The changes will be implemented in a release which will go live during the week commencing 9th January 2023. The functionality will be available to you to test in our test environment (PIT) from 20th December 2022. We will give five days' advance notification of the go-live date.

This release will introduce technical changes only. The technical changes will not require you to provide any additional or new data. It will result in the stricter application of some business rules in particular where IOSS is declared. The changes may cause some declarations to be rejected. It is important that you understand the impact of the changes on your supply chain and are ready for these changes.

A summary of the main changes are highlighted below with full technical details to be found in the [Annex](#):

If you are an **Importer, Declarant or an AIS Software Provider**, you should take note of the following:

End Use goods

Where you import goods that require an End Use authorisation and you do not have a full authorisation to use End Use, AIS will now allow you to use NAI as a valid certificate ID. The declaration will no longer be rejected by the system.

Advance routing notification in respect of a pre-lodged declaration

AIS will now verify both the Declarant's and Importer's AEO status on a pre-lodged customs import declaration. Where either party is AEO, a prior notification of a yellow, orange or red routing will issue to the declarant.

Validation of IOSS Numbers

The IOSS number declared on a H1 or H7 declaration (IM415) will be validated. If the IOSS number is not in the correct format the customs import declaration will be rejected. Full details of the format of the IOSS number are contained in the [Annex](#) below.

If you are making a customs declaration amendment request (IM413) the previous format for IOSS if declared on IM415 (an2 MS Country code + an15 MS reg number) and the new format above will be accepted.

Transport Document Number on H7 and the weekly and monthly C & E statements

AIS will include the last transport document ID declared in DE 12 05 000 000 "Transport document" declared at Goods Shipment or Government Agency Goods Item Level on the weekly transaction list and monthly statements for C&E

Annex:

Please find below link to updated Trader Specifications in relation to the coming release. The following changes will be reflected in Version 1.15 of the Trader Specifications.

<https://www.revenue.ie/en/customs-traders-and-agents/customs-electronic-systems/ais/trader-guides/index.aspx>.

(1) Enhancements and Fixes

The following updates will be deployed as part of this release:

H1 receiving error N102

- This issue has now been resolved. There is a change where a commodity code requires C990 or N990 and the **Importer** does not have a **full** authorisation for End Use. Within the declaration the following will be declared:
 - DE 2/2 Additional information 00100 and
 - DE 2/3 Documents produced, certificates and authorisations, additional references the required certificate code as per Taric (C990 or N990) followed by NAI
- The change is that the system will now accept NAI as a valid certificate ID and the declaration will be accepted into the system. BR2042, BR20325 and BR5154 have been updated to take this change into consideration. BR2049 has also been created in relation to these changes.

Advance Routing Notifications for AEO Holders.

- AIS will now verify both the Declarant and Importer registration numbers for AEO status and if either party has AEO status, advance routing notifications will be issued accordingly.

IOSS Validation - BR3402

- Please note that IOSS numbers are in the following format.

IM x x x y y y y y z where:

- IM fixed
- xxx is the 3-digit ISO numeric code of the Member State of identification.
- yyyyyy is the 6-digit number assigned by this Member State; and
- z is a check digit.

- IM415 accepts only the new "IOSS VAT Identification Number"
- IM413 accepts the previous (an2 MS Country code + an15 MS reg number) and the new "IOSS VAT Identification Number"

Transport Document Number on H7 monthly statements for C & E

- AIS will include the last transport document ID declared in DE 12 05 000 000 "Transport document" declared at Goods Shipment or Government Agency Goods Item Level on the weekly transaction list and monthly statements for C&E

Business Rules:**New Business Rules:**

Business Rule	Description	Error Message
BR2049	IF DE '2/3 Document type' = {C990, N990} THEN The Authorisation declared in DE '2/3 Document Identifier' must be valid on the declaration date. Exceptionally, if the application for the authorisation is declared (Code '00100' in DE '2/2 Additional information'), the DE '2/3 Document Identifier' must be 'NAI'	Authorisation validation error
BR8609	The value entered in DE '8/6 Statistical value' must be greater than zero	Invalid Statistical Value

Updated Business Rules:

Business Rule	Description	Update
BR20329	<p>PCA Document Type and reference number specified in DE 2/3. IF DE '2/3 Document Type' contains one of the following: Document Type: For COI certificate the value is equal to C644. For ODS licence the value is equal to L100 (Regulated substances' (ozone) import licence issued by the Commission). For CHED-PP certificate the value is equal to C085. For CHED-D certificate the value is equal to C678. For CHED-P certificate the value is equal to N853. For CHED-A certificate the value is equal to C640. For F-Gas the values can be: Y123, Y120, Y124, Y121, C057, C082, C079, Y125, Y951, Y986. The format of the declared in DE '2/3 Document Identifier' must be as follows: Document Reference: 1. The format is of COI certificate number is: COI.XX.YYYY.nnnnnnn/mm, where XX is the country of issuance, YYYY is the year, nnnnnnnn is the number (7 digits), and in case of an Extract there is a slash and the extract number. 2. The format of ODS licence number is: ZZZ-XXXX-KKKK-YYYY-NNNNNNNN, where, ZZZ - EXP or IMP, XXXX - an ID composed of 2 letters followed by a 2-digit number, which is assigned to the concerned undertaking, KKKK – licence type, YYYY – licence year, NNNNNNNN – 8-digit number.</p>	The wording of this rule has been updated.

	<p>3. The format of CHED certificate number is: CHED_TYPE.XX.YYYY.nnnnnnn, and it can end with R or V, where: CHED is type of certificate: CHEDPP and CHEDD, XX is the country of issuance, YYYY is the year, nnnnnnnn is the number (7 digits), 'R' - partially Rejected, 'V' - partially Validated.</p> <p>4. For F-Gas the DE is not used to carry certificate ID as there are no certificates in the F-Gas Portal and Licensing System. In cases where TARIC Document Type Code is Y121 (voluntary CO2e reporting) the DE 'Document Identifier' is Required and shall carry amount of CO2 equivalent. For the other F-Gas relevant TARIC Document Type Codes the DE is Optional.</p>	
BR2042	<p>IF DE '2/3 Document type' = {C019, C504, C512, C513, C514, C515, C516, C517, C518, C519, C526, C601, 1Q22} THEN the Authorisation declared in DE '2/3 Document Identifier' must be valid on the declaration date.</p> <p>For CWP (C517), the holder of the Authorisation must be the Declarant or the Importer. For CW1 and CW2 (C518 and C519), the holder of the authorisation does not need to be declarant or importer. For DE '2/3 Document Type' = 'C019', the rule applies only when the DE '2/3 Document Identifier' is a national authorisation identifier.</p>	The Document Types within this rule has been updated.
BR3402	<p>In the IM415 declarations, the "IOSS VAT Identification Number" must abide to the new format. It must be the concatenation of four fields: (1) The fixed text "IM"; (2) The ISO numeric 3-digit country code of the MSID (the list is provided in the AIS trader specifications); (3) Six digits for the actual NETP identification; (4) A final check-digit. The total length of the unique identifier is therefore twelve (alphanumeric) characters.</p> <p>In the IM413 declarations, the "IOSS VAT Identification Number" must abide</p> <p>Either to the new format described above</p> <p>Or to the previous format, where the IOSS VAT identifier is the concatenation of two fields:</p>	This will now trigger correctly.

	<p>(1) Identifier of the Member State of issue; ISO code 3166 (a2)</p> <p>(2) Individual number attributed by Member States for the identification of taxable persons referred to in Article 214 of Directive 2006/112/EC (an..15)</p> <p>The compatibility with previous format is maintained to support amendments of declarations submitted with the previous format.</p>	
BR5154	<p>IF DE '1/10 Procedure Code' is '44' THEN Valid combinations of the following must be declared on the declaration level.</p> <p>(a) In DE '2/3 Documents' a 'C990' authorization. (b) In DE '2/3 Documents' a 'N990' authorization. (c) In DE '2/2 Additional information', the code '00100'. This must always be followed by an application for authorisation (dataset Annex A, 8f) and vice versa: When the dataset Annex A, 8f is declared, the code '00100' must also be declared in DE 2/2.</p> <p>Valid Combination 1: One and only one of the following is declared: (a) The 'C990' authorization with a valid authorisation ID - OR - (a) The 'N990' authorization with a valid authorisation ID - OR - (c) The code '00100', together with the application authorization dataset Annex A, 8f.</p> <p>Valid Combination 2: The following two are both declared: (a) One and only one of the 'C990', 'N990' authorizations, with ID='NAI' - AND - (b) The code '00100', together with the application authorization dataset Annex A, 8f.</p> <p>In all both combinations: The C990 or N990 authorisations can be declared in initial declarations (IM415) and amendments (IM413). The code 00100 in DE 2/2 can only be declared in initial declarations (IM415). In this case the declaration cannot be later amended. In cases of changes it must be invalidated and a new declaration must be submitted.</p>	This rule has been updated to include additional alternative combinations when 8F data set is used.

(3) Update to XSD's:

There are no structural changes in the XSDs. The only changes are the references to the business rules. These are annotations, to be read by the developers. They do not affect the XMLs exchanged between AIS and the Traders

<https://www.revenue.ie/en/online-services/support/software-developers/documents/ais/ais-schema-change-log.pdf>