



External Release Notes 17.4.04

Purpose

The scheduled date for Integrated Cargo System (ICS) Release 17.4.04 (C522393) into Production is 27 September 2017 (any change to the proposed date will be notified).

These notes are designed to provide plain English descriptions of the changes with the aim of delivering a clearer understanding of what has been fixed or changed and how it might relate to ICS business processes.

Background

C498546 - Limit exceeded for allowable number of House Air Waybills (HAWBs) under a Master Air Waybill (MAWB)

With the increase in the volume of Air Cargo Reports, a system change was required to increase the limit of HAWBs that can be reported under a MAWB in the ICS.

An issue was identified for Part-shipments where the re-report of a MAWB was generating a system error for Air Cargo Reporters and failing to ghost the HAWBs for the subsequent flight(s).

This change will ensure that Part-shipped MAWBs can be re-reported for large volumes of HAWBs and the ICS will ghost the HAWBs successfully.

For a Part-shipped MAWB re-reported via Cargo Interactive (CI), the limit of HAWBs reported under the Original MAWB must not exceed 15,000. If there are more than 15,000 HAWBs, the following 'STOP' information message will be generated (see Figure 1).

Figure 1.



For Part-shipped MAWBs re-reported via Electronic Data Interchange (EDI), the number of HAWBs reported under the Original MAWB is now unlimited.

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C522459 – Importer and Supplier Details to capture the existence of Trusted Traders in Air Cargo Reports (ACRs), Sea Cargo Reports (SCRs) and Self-Assessed Clearance Declarations (SACs) with Lines.

To further enhance differentiated treatment for Trusted Traders this change will provide new functionality where the Australian Business Numbers (ABNs) or Customs Client Identifiers (CCIDs) of Trusted Traders can be included in ACRs, SCRs and SACs with Lines.

Where a Trusted Trader Importer ID or Supplier ID is reported on one of these documents, that ID and associated Name will identify to Australian Border Force (ABF) officers the existence of a Trusted Trader in the report/supply chain. Population of the Importer and Supplier Identifiers for ACRs, SCRs and SACs with Lines is optional (see Figures 2 – 4).

For ACRs and SCRs, where an **Importer ID** quoted is not registered in the ICS, the ACR and SCR will be accepted and processed and “Client Not Registered” will be displayed in the “Importer Name” field (see Figure 5).

For ACRs and SCRs, where a **Supplier ID** quoted is not registered in the ICS, the ACR and SCR will be rejected with ERROR: **Supplier ID is not valid.**

For SACs with Lines, where an **Importer ID** quoted is not registered in the ICS, the SAC will be rejected with ERROR: **Importer Identifier is not current or does not exist.**

For SACs with Lines, where a **Supplier ID** is not registered in the ICS, the SAC will be rejected with ERROR: **Invalid Supplier Supplied.**

Figure 2. Air Cargo Report

The screenshot displays the 'Air Cargo Report View' interface. It is divided into three main sections: Master, Sub-Master, and House. The Master section includes fields for Air Waybill No (00125097412), Consignment Reference, Flight No (QF0004), Discharge (AUSYD), Destination (AUSYD), Original Loading Port Code (THBKK), and Reported By (13007071409 COOPERS BREWERY LIMITED). The Sub-Master section features a table for Importer ID (ABN, CAC, OR, CCID) with the value 13008421761 and Importer Name (BORAL LIMITED). The House section includes Arrival Date (25 AUG 2017), First Australian Port Code, Waybill Origin Port Code (THBKK), Responsible Party (13007071409 COOPERS BREWERY LIMITED), and Vendor ID (11002393348 SILEX GRILLS AUSTRALIA). Other fields include Consignee (BORAL LIMITED, GREYSTANES ROAD, SOUTH WENTWORTHVILLE, AUSTRALIA), Notify Party, Overseas Routing Port Code(s), Goods Description (DOCUMENTS), Unique Consignment Ref No, Special Reporter No, Transshipment No, Gross Weight (5), Quantity, Unit (KG), Declared Value of Goods Currency Code (CA), Freight Method Of Payment (CA), Self Assessed Clearance Declaration, Part Shipment Indicator, and Created Part Indicator (NO). The interface also shows 'No Of Packages 1', 'Consolidated Cargo Status HELD', 'Declared Value of Goods NOW', 'Freight Forwarder Indicator NO', 'Reportable NO', 'Documents Indicator NO', 'Personal Effects Indicator NO', and 'Transit Indicator NO'. A 'Version 1' indicator is visible in the top right corner.

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Figure 3. Sea Cargo Report

Sea Cargo Report View

Vessel: 7434444 MSC KATIE
 Discharge Port: AUSYD
 Destination: AUSYD
 Voyage No: 1205
 First Australian Port Code: THBKK
 Bill of Lading Origin Port Code: THBKK
 House Bill of Lading: THAILAND
 Country of Origin of Goods: THAILAND
 Responsible Party: 13008421761 BORAL LIMITED

Principal Agent: 13008421761 BORAL LIMITED
 Importer ID: 13008421761
 Importer Name: BORAL LIMITED
 Supplier ID: 13008421761 BORAL LIMITED
 Consignee: MR GREEN, 127 SMITH STREET, SYDNEY
 Consignor: MIKE'S EXPORTS, 128 MAIN ROAD, BANGKOK

Cargo Type	Container No	Goods Description	Status	Show Hyperlink
FCL	ISTU8579555	GOODS	CLEAR	<input type="radio"/>

Figure 4. Self-Assessed Clearance Declaration (SAC) with lines

Self Assessed Clearance Declaration Header View

Declaration ID: AAK0HEYTX
 Status: CLEAR
 Lodged Date: 23 AUG 2017
 Branch: AA39GH
 Brokerage Licence No: 0
 Department Box No: 0

Importer Details:
 Importer ID: 13008421761
 Importer Reference: SACTES456123
 Importer Name & Address: BORAL LIMITED, GPO BOX 910
 Delivery Address: MR FRANK GREEN, 128 SMITH STREET
 Arrival Date: 23 AUG 2017
 Supplier ID: 11002393348
 Vendor ID:

Communicator Details:
 Communicator Reference: Contact Phone No 0262641532
 SAC Communicator: 13007871409
 AQIS Inspection Location:
 Goods Description:
 Supplier Name:

Type	Amount (\$AUD)
CUSTOMS VALUE	500.0
Transport & INSURANCE	500.0

Transport Details:
 Mode of Transport: AIR
 Discharge Port: AUSYD SYDNEY
 Destination Port:
 Master Air Waybill No: 081-23082017
 Consignment Reference:
 Consolidated Cargo Status: HELD

Figure 5. Sea Cargo Report with non-registered client

Sea Cargo Report View

Vessel: 7434444 MSC KATIE
 Discharge Port: AUSYD
 Destination: AUSYD
 Voyage No: 1205
 First Australian Port Code: THBKK
 Bill of Lading Origin Port Code: THBKK
 House Bill of Lading: THAILAND
 Country of Origin of Goods: THAILAND
 Responsible Party: 66015286036 AUSTRALIAN CUSTOMS SERVICE

Principal Agent: 66015286036 AUSTRALIAN CUSTOMS SERVICE
 Reported by: 13007871409 COOPERS BREWERY LIMITED
 Importer ID: 13007871409
 Importer Name: CLIENT NOT REGISTERED
 Supplier ID:
 Consignee: FRANK GREEN, 128 SMITH STREET, MARCOURRA
 Consignor: MIKE'S EXPORTS, MAIN STREET, BANGKOK

Cargo Type	Container No	Goods Description	Status	Show Hyperlink
B/B		MACHINE PARTS	CLEAR	<input type="radio"/>

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EDI Message Changes

Air Cargo Report (ACR) and Sea Cargo Report (SCR)

Add Supplier ID at the Header level. The field will be added using a NAD segment (segment group 2) as follows:

NAD+SU+SUPPLIER IDENTIFIER:::95' (Optional field)

There are no EDI message changes for SACs with Lines.

C522505 - Validation for new bank accounts and email addresses in ICS

There are two (2) components of this change. The issues were that Bank Account Numbers and Email Addresses in the ICS were causing transaction failures when interfacing with our financial system (SAP).

Bank Account Numbers

To rectify this issue tighter validation was required for Bank Account Numbers, including 'Refund Only' account numbers.

Bank Account Numbers can now only consist of up to nine (9) numeric characters. For CI users the Bank Account Number field will not accept more than (9) numerics. If the field contains spaces or any characters other than a number, the field will be highlighted pink (indicating invalid data) when another field is selected. If the user continues to the submit button without correcting the invalid data then an error will be generated (see Figure 6).

Figure 6.



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For EDI users, if the Bank Account Number field exceeds (9) numerics or contains any spaces or other characters, the EDI message will be rejected and an error message will be generated and returned to the Reporting Party (see Figure 7).

Figure 7.

```
UNH+000001+CUSRES:D:99B:UN'  
BGM+961:::IMDR+24GG D950 D5G7:1+11'  
NAD+MR+AAE666A:::95'  
RFF+ABO:30002031:::2'  
ERP+:::0'  
ERC+ID0305:::95'  
FTX+AAO+++ACCOUNT NUMBER MUST BE 1 TO 9 NUMERIC CHARACTERS'  
CNT+55:1'  
UNT+9+000001'  
UNZ+1+00000000221224'
```

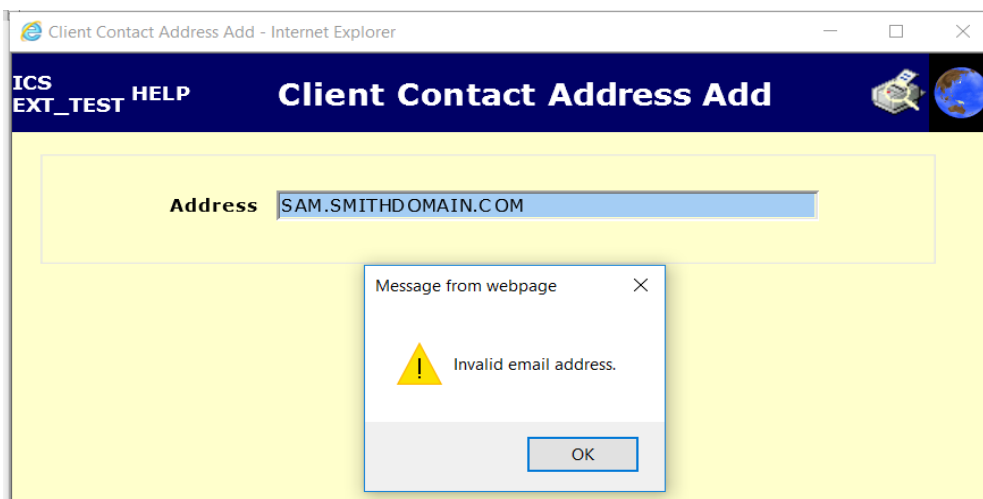
Email Addresses

This change will also ensure that the following validations occur when creating Email Addresses in the ICS:

- any leading and/ or trailing spaces will be stripped
- spaces within the address string are not acceptable and will generate a business error
- there must be at least one 'at' (@) symbol (the Domain name will start after the first @ sign)
- A leading dash will not be accepted in Domain name
- The Address cannot end in a full stop (.)

If an Email Address created via CI contravenes any of the above, an error message will be displayed when submitted (see Figure 8).

Figure 8.



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If an Email Address created via EDI contravenes any of the above, the transaction will be rejected and an error message will be generated and returned to the Reporting Party (see Figure 9).

Figure 9.

```
FTX+AAO+++THIS TRANSACTION WAS REJECTED'  
ERP+1 '  
ERC+ERROR:80:95 '  
ERC+CL0505:6:95 '  
FTX+AAO+++INVALID EMAIL ADDRESS '  
CNT+55:001 '  
UNT+17+000001 '  
UNZ+1+00000000226435 '
```