



### Entry Summary Enhancements for October 2010 Release

U.S. Customs and Border Protection will soon be deploying new functionality related to Entry Summary, Accounts and Revenue (ESAR) capabilities that will provide enhanced Automated Commercial Environment (ACE) report and forms capabilities. This release is currently scheduled for an October, 2010 deployment.

#### Reports

- The Entry Summary Universe will be redesigned to make it easier to use and to provide additional flexibility when creating and modifying ACE Entry Summary reports. The redesign will resolve numerous incompatibility issues previously experienced when running Entry Summary reports. In addition, data objects in the Entry Summary Universe will now appear in alphabetical order within each report class and sub-class.
- Although users will see the new post summary correction data objects listed in the Entry Summary Universe, no data will be returned if selected at this time. CBP will issue a separate Information Notice to announce the deployment of EDI capabilities specific to the ABI processing of post summary corrections for entry summaries filed in ACE. Trade users will be notified via the Cargo Systems Messaging Service (CSMS) and the ACE Portal News tab when post summary correction data elements are available for inclusion in ACE Entry Summary reports.
- Please note Account Management, Account Revenue, Authorized Data Extract, Reference and Transactions reports are not impacted by the redesign.

#### Forms

- ACE portal account holders who have the ability to select “portal” as their mode of communication will now also be able to view and respond to CBP Forms 28, 29 and 4647 via the ACE Portal for all entry summaries (that is, both ACS and ACE entry summaries). **Please note CBP can only post Forms to either the importer’s or broker’s Portal account.**

#### New Reject Codes

- Filers will receive new and clearer reject reasons when ACE entry summaries are rejected by an Import Specialist. New reject reason codes are listed below:

Reject Reason Code	Reject Reason Code Name
001	ES Header Change Required
002	Entry Type Change Required
003	Classification
004	SPI Indicator
005	Value – Line Value
006	Value – Currency Conversion
007	Line Change - Duty
008	Line Change – COO
009	Line Change – COE



010	AD/CVD Required
011	AD/CVD-Cash Deposit Required
012	AD/CVD – Scope Change
013	AD/CVD – Non-Reimbursement Statement Missing
014	Single Transaction Bond
015	Continuous Bond
016	Missing Invoice
017	Insufficient Invoice Description
018	OGA Certificate Required
019	Visa Required
020	Incorrect Fee
021	Incorrect Tax

**Attention Ocean and Rail Carriers**

The revised draft Implementation Guidelines (IGs) for the ACE deployment of Ocean and Rail Manifest (M1) have now been posted to CBP.gov.

These IGs contain updates that were identified since the February 2, 2010 versions were posted to the website. Changes are identified in the change documents provided with each IG and exist mostly in notes and tables.

Please note that Appendices D and H have undergone change and are now considered complete.

These IGs are not expected to change substantially and are being provided to allow users sufficient time to identify programming changes.

CBP will identify any additional changes as they occur and will endeavor to retain version control. This version is being identified for CBP purposes as M1 Version 1.3 dated August 2010.

The IGs are posted as follows:

[http://www.cbp.gov/xp/cgov/trade/automated/modernization/ace\\_edi\\_messages/ace\\_guidelines/](http://www.cbp.gov/xp/cgov/trade/automated/modernization/ace_edi_messages/ace_guidelines/)

Please note you may need to copy and paste the address into your internet browser.



## September 2010 Update

### **Recent ACE Updates**

#### **CBP Forms**

On April 5, 2010 CBP notified ACE Portal accounts that CBP Forms 28, 29 and 4647 created in ACE for ACS entry summaries were NOT being posted to the importer's ACE account portal. Portal account users were reminded to select both "portal" and "U.S. mail" as modes of communication to ensure receipt of CBP forms. Effective August 30, 2010 this issue was resolved and CBP forms should now be posted to the Task List for review and response by portal account users. ESM 7025 (CBP Form 28, 29, 4647 Status Report) can also be run to view all electronic forms that have been issued specific to an importer of record number(s).

#### **CATAIR Chapters for Next ACE ESAR Deployment Now Posted**

Two ACE ABI CATAIR chapters for the next ESAR Release - Post Summary Corrections and Related Functionality - have now been posted to CBP.gov (see CSMS# 10-000218 - CATAIR Chapters for Next ACE ESAR Deployment Now Posted, issued September 10, 2010). The code baseline is now available in the ACE CERT Environment for trade testing and will be deployed to ACE Production on October 3, 2010.

The Entry Summary Query and Entry Summary Status Notification CATAIR chapters are now available at:

[http://www.cbp.gov/xp/cgov/trade/automated/modernization/ace\\_edi\\_messages/catair\\_main/abi\\_catair/future/](http://www.cbp.gov/xp/cgov/trade/automated/modernization/ace_edi_messages/catair_main/abi_catair/future/)

PLEASE NOTE: The Entry Summary Query records have been changed and they are NOT compatible with the Entry Summary Query records currently used in ACE Production.

CBP apologizes for the short notice of the publication of these chapters. If you do NOT have the programming changes to the Entry Summary Query ready for the October 2010 deployment, please be aware that you will need to use ACS ABI Entry Summary Query functionality until your programming changes are made. Please see the table of changes at the beginning of this chapter for specifics.

The Entry Summary Status Notification chapter IS compatible with current ACE Production. Please see the table of changes at the beginning of this chapter for specifics.

CBP will be announcing the exact deployment date for this release in the very near future and will publish the revised ACE Entry Summary Create/Update Chapter at that time.

Please note you may need to copy and paste the above address into your internet browser.

#### **CESAC & Multi-Modal Manifest Presentations**

Presentations from the July 12 – 14, 2010 CESAC and Multi-Modal Manifest meetings on the status of M1 (sea & rail manifest) and ITDS have been posted on cbp.gov and itsds.gov for your reference and information.

CBP - <http://www.cbp.gov/xp/cgov/trade/automated/modernization/ace/toolkit/>



### **Looking Ahead to Rail and Sea Manifest**

With the deployment of e-Manifest: Rail and Sea (M1), the following new edits and validations will be in place:

- Unique Voyage Identifier – This is an optional new data element which will be used to link shipments to the same voyage. It will consist of the Standard Carrier Alpha Code plus a unique identifier.
- Place of Receipt – This will become a mandatory data element.
- HTS Number – The HTS number will be edited for validity to the 6<sup>th</sup> position.
- Bond Number – The bond number will be edited when the carrier requests an in-bond move or a permit to transfer.
- Unit of Measure – The unit of measure will be validated for rail and sea shipments.
- HAZMAT Codes – HAZMAT codes will be validated.
- Quantity – The quantity field will be added to the PTT and will be optional for less than the full bill quantity.
- Secondary Notify – The number of secondary notify parties will be increased to 25.
- Broker Download – Broker download will be extended to the sea environment.

CBP will be able to place and remove holds at the conveyance, container and master bill level as well at the partial piece count level. Carriers will also be informed which Participating Government Agency (PGA) has held their cargo. Over 300 new disposition codes have been created to handle PGA hold messages which will specify which PGA is placing the hold and the reason for the hold. Please note all PGAs may not be ready to use the new functionality when it is initially deployed.

#### **Attention Truck Carriers**

Please direct this communication to your IT support personnel to ascertain which of the two following communications pertains to your current network connectivity solution:

***Trade partners that participate in the CBP Trade VPN Program and use MQ Client to communicate to CBP via Internet VPN (dynamic VPN client).*** Please note that CBP will be migrating Trade Systems VPN endpoints to its new DHS Data Center's VPN Gateways. This change will take place on September 21, 2010 at 12:00 midnight, EST and will be transparent to Trade Partners. Should a Trade Partner experience an inability to connect after this date/time, please contact DHS/CBP at 1-877-347-1638 option 1.

***Trade Partners that participate in the CBP Trade VPN Program and use MQ Server to communicate to CBP via Internet/MPLS VPN.*** Please note that CBP will begin scheduling the migration of your VPN link to the new DHS Data Center's VPN Gateways, beginning September 21. This mandatory migration will enhance availability/uptime and position your company to be ready in case of unforeseen outages. Please send your Company name, technical POC name, email address and phone number to [TICMigration@cbp.dhs.gov](mailto:TICMigration@cbp.dhs.gov) for more details and to be scheduled for this migration.



**Shipment Control Number Reuse in ACE truck e-Manifest**

In CSMS# 10-000210, Shipment Control Number Reuse in ACE Truck e-Manifest, issued September 10, 2010, CBP informed the trade that ACE Truck e-Manifest has been experiencing issues with Shipment Control Numbers (SCN) being reused after 3 years. The reused SCNs are being incorrectly linked to the older SCN (shipment) which causes CBP to take additional time to examine the scenario and process the trip, and also delays the carrier at the border for an extended period of time while waiting for the trip to be released. There is a Change Request (CR) being used to develop a permanent resolution for this issue in ACE Truck e-Manifest. To help facilitate the movement of cargo and to prevent this problem from continuing until this permanent fix is implemented, the edit that enables an SCN to be reused has been changed from 3 years to 5 years. Any attempt to reuse a SCN within 5 years will result in a reject as of September 2, 2010. Once the CR has been deployed to ACE Truck e-Manifest, the edit will again allow the reuse of an SCN after 3 years.

If you have questions or comments, please contact your assigned Client Representative or the Technology Service Desk at 1-866-530-4172.

***Your Questions:***

**Why am I not seeing data when I run ESM 7008 (Entry Summary Detail Report)?**

ESM 7008 includes entry summaries filed in ACE only. If you are not filing types 01, 03 and 11 using the new ACE formats you will not see results when the report is run. In the alternate, use the report found under Public Folders/Account Management/Detail/Entry Summary. We recommend running AM 008, (Entry Summary Detail Report). Remember if you run the report under “Modify” you will be able to further customize the report if needed.

**Is there a report that contains the bill of lading/AWB number?**

Effective with the October 3, 2010 deployment of enhanced ACE capabilities related to Entry Summary, Accounts and Revenue (ESAR), the bill of lading (BOL) number is one of several new data elements that will be available in the redesigned Entry Summary Universe for ACE filed entry summaries. The BOL number is located in the Summary Header Class/ Cargo Sub-class. Additional information on the redesigned Entry Summary Universe will be available in the updated version of the Running ACE Reports User Guide which will be posted to CBP.gov.

**Forgot Your Password**

You can automatically retrieve your password through the ACE Portal by entering your USER ID and clicking the “Forgot your Password” link which is located below the “Log In” button. You will be asked to answer three of the personalized challenge questions which



### September 2010 Update

you set up the first time you logged into the ACE Portal. Upon successful completion of your challenge questions, you will receive an email with a link to retrieve your temporary password.

Remember to log into your account periodically. Failure to log into the ACE Portal every 45 days will result in deactivation of your sign-on. You will be prompted to change your password every 90 days. When you change your password you will not be able to reuse the last six passwords. Your new password must:

- Contain at least eight characters or more;
- Contain at least four letters;
- Contain at least one of the following symbols: !"#\$%&\*()+,-/;<=>@[ ]^\_ '{ } ~ #;
- Contain a combination of uppercase letters, lowercase letters and numbers; and
- Not contain any consecutively repeated characters

After changing your password, please close all your internet browsers before logging into the ACE Portal.

If you are still having trouble with your password, contact the CBP Technology Service Desk at 1-866-530-4271 and choose options 1,1.