Carlos R. Rodriguez

Contractor, Communications Team

ACE Business Office

U.S. Customs and Border Protection

ACE Program Status, Portal and Reports Presentation



Chicago Customs Brokers and Forwarders Association



AUTOMATED COMMERCIAL ENVIRONMENT/INTERNATIONAL TRADE DATA SYSTEM

U.S. Single Window for Trade



INTERNATIONAL TRADE

• In FY 2015, CBP processed more than \$2.4 trillion in imports and more than \$1.5 trillion in exports, and collected approximately \$46 billion in duties, taxes and fees.

ACE / ITDS

- Executive Order establishes deadline of December 2016 for implementation
- ACE is the technology enabler through which Single Window processing will be achieved
- Key features to enable Single Window processing have been implemented

PARTNER GOVERNMENT AGENCIES

- 47 Partner Government Agencies
- Largely paper-based with multiple entry systems
- Nearly 200 forms required for imports and exports



Quicker data availability for Government better identification of dangerous or prohibited shipments



Automated Agency interactions reduce paper, enable near-real time decision making by Government



Easier for industry to comply with government regulations



Reduced costs for Government and industry

ACE Progress

PRE-ARRIVAL MANIFEST

ARRIVAL CARGO RELEASE

POST RELEASE ENTRY SUMMARY

- Statements
- Liq., Protest, DBK

• Air Manifest

- Inbond
- Rail Manifest
- Inbond
- Ocean Manifest
- Inbond
- Truck Manifest

- Inbond

• Remote Location Filing

- Certified from Summary
- Air/Ocean/
 Rail/Truck
- Inbond
- Movements
- Splits/Partials
- Corrections/
- Cancellations
- ABI Query
- Entry Types (All)
- Cargo Release
- Pilot Air Baseline
- Unified SE/ISF filing

Remote Location
 Filing

- Entry Summary Validations
- AD/CVD Case Mgmt
- Automated Forms
- Post Summary
- Corrections
- Entry
 Summary Types (All)
- Periodic Monthly Statement
- eBond

EXPORTS

APORTS

Transition

AESDirect to ACE

- Ocean/Rail Export Manifest
- Air Export Manifest (CAMIR)
- AES Commodity filing and incorporation of AES into ACE
- Census/BIS reg changes
- DIS Ocean Manifest Pilot
- Truck Export Manifest

PGA INTEGRATION

• Remaining Import, Export PGAs

• Document Image System

- Interoperability
- PGA Message Set





Single Window Implementation via ACE July 23, 2016

Deployment and mandatory ACE filing: March 31, 2016 • Electronic entry (Types 02, Must be filed in ACE: 07, 12, 21, 22) Electronic Electronic entry entry summary (Types 02, summaries (Types 01, May 20, 2015 07, 12, 21, 22, 31, 32, 34, October 1, 2016 03, 11, 23, 51, and 52) Functionality for Nov. 1 delivered 38) ACE mandatory for without PGA data to CERT environment for trade all remaining Electronic entries/entry testing electronic portions June 15, 2016 summaries with APHIS August 2015 of the CBP cargo ACE mandatory Lacey Act and NHTSA Begin rollout of process for FDA data data PGA pilot 2016 2015 0 0

May 1, 2015
ACE mandatory for all electronic manifest filings

November 1, 2015

Transition period begins: ACE filing of electronic entry and associated entry summary types 01, 03, 06, 11, 23, 51, 52 with or without PGA data is encouraged

February 28, 2016

CBP will start divesting the legacy Automated Commercial System (ACS)

May 28, 2016

Must be filed in ACE:

- Electronic entries (Types 01, 03, 11, 23, and 52)
- Type 06 electronic entry and entry summaries without PGA data, except APHIS Lacey Act and NHTSA

August 27, 2016

Mandatory use of ACE for Protest

TBD 2016Finalization of PGA pilots and filings in ACE



Stay up to date: www.cbp.gov/acemandatorydates



Highlights of Upcoming Post Release Capabilities

Protest	 Protest Filer Account Integrated with DIS Seamless workflow Electronic notifications Broader trade participation
Liquidation	 No longer display as liquidated when liquidation date is in the future Weekly processing Weekly posting to electronic bulletin on cbp.gov Suspensions and extensions
Reconciliation	 Reconcilable issues and timeframes remain the same Data submissions fully electronic Submit only reconciled amounts
Drawback	 Electronic submission of entire Drawback Package Filings allowed at the 10 digit HTS line level System Validations Tighter integration with post release processes Improved system controls
Statements	 All Statements will be processed in ACE Statement view for Trade will continue to be via Reports





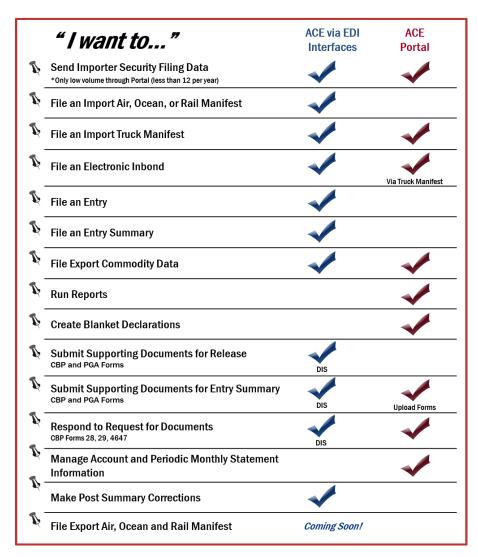
ACE: EDI v Portal

Filing data with ACE:

 Submit import and export data in accordance with ACE technical standards through Electronic Data Interchange (EDI)

Once data is submitted to CBP, use the ACE Portal to:

- Evaluate compliance and monitor daily operations
- Access multiple canned reports, with ability to customize as needed
- Submit truck import manifests
- Monitor data on file with CBP





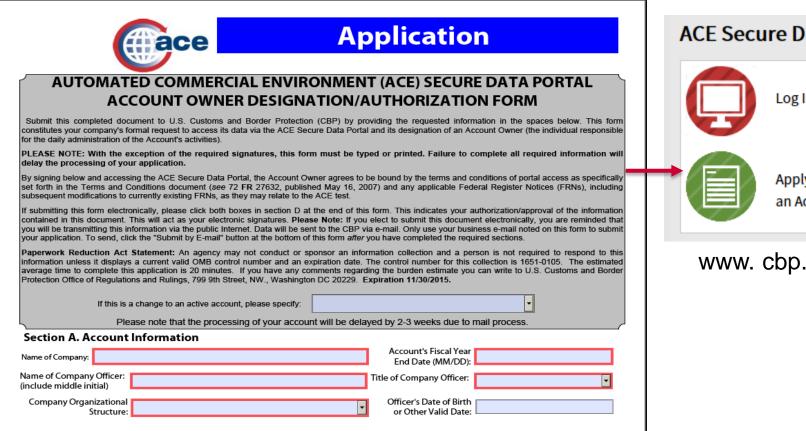


ACE Portal Demonstration





ACE Secure Data Portal Application





www. cbp.gov/ace



www.cbp.gov/sites/default/files/documents/ ace portal app 2013114.pdf



ACE Secure Data Portal Website



HTTPS://ACE.CBP.DHS.GOV



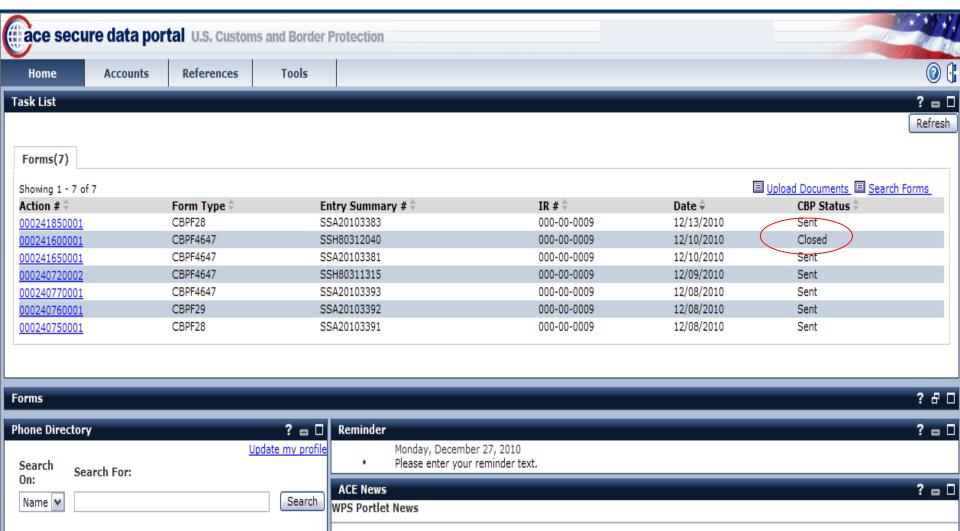


Home Tab

ace secur	re data portal	U.S. Custom	s and Border	Protection			v	Velcome, Jeffrey Enterprise!
Home	Accounts F	teferences	Tools					
Task List								
There are no app	rovals							
Approvals(0)	Notifications (13) <u>Forms</u> (0)						
Claim Cand	cel Claim							
☐ Title ≎			Date Created	•			Description ©	
Search Forms Indicates field is re-	equired							
Search for CBP F	Forms	-						
Form Type:	-Select-	de la						
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Date of Entry:		(mm/dd/yyyy) To I	(mm/dd/yyyy)				
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IR #:								
Port Code:		ookup Port Code						
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Action # =		Form Type	0	Entry Sun	nmary # ÷		IR # ÷	Date of Issue 🖣
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				Update my profile		Tuesday, March 8, 2011		
Search On:	Search For:			Sarah		Please enter your reminder	text.	
Name	1			Search	ACE News News			
QuickLinks				/?□□				
Quick Browse:		- 1071				ien attempting to respond to a C	L USERS: On November 15, 2010, U BP Forms 28, 29 and 4647 through t	he ACE Portal. That issue has now b
CBP Website CNN		€ Go			CBP is making ev	r when responding to CBP forms ery effort to resolve this issue a ortal New tab when the new issu	through the ACE Portal for ACE filed s quickly as possible. Until the issue i e is resolved.	l entry summaries. There is still an i s resolved, importers and brokers a
							D BROKERS: U.S. Customs and Bord ew forms issued for both ACE and A	
tul.					"System Control (Code" object from the "Query Fil	ters." Remember to save the report	to the "Favorites" folder for future u
Jrl: http://		€ Go			through the ACE F	Portal. CBP is making every effo	L USERS: U.S. Customs and Border rt to resolve this issue and quickly as Il News tab when the issue is resolve	possible. Until the issue is resolved
							USERS: On October 31, 2010 U.S. Cu ortal capabilities for CBP as well as ti	
					link for reports sa		ISERS: Effective October 13, 2010, U nill only be able to view the last 10 hi rical instances.	



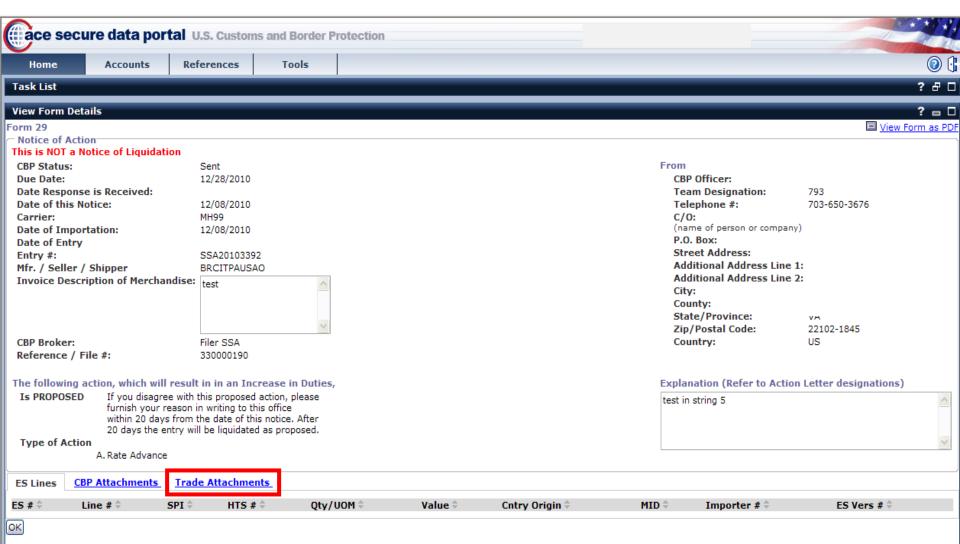
Entry Summary CBP Forms





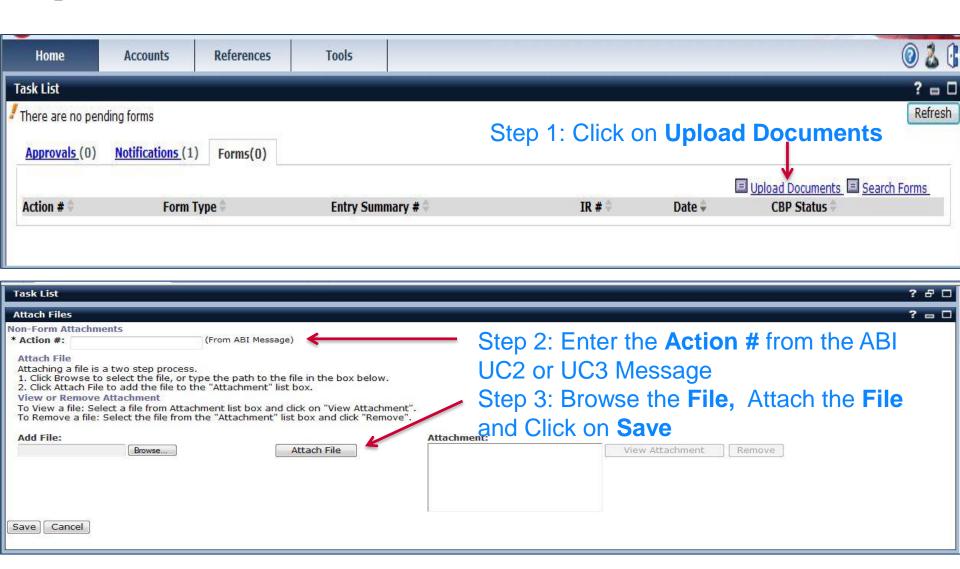


Responding to CBP Forms



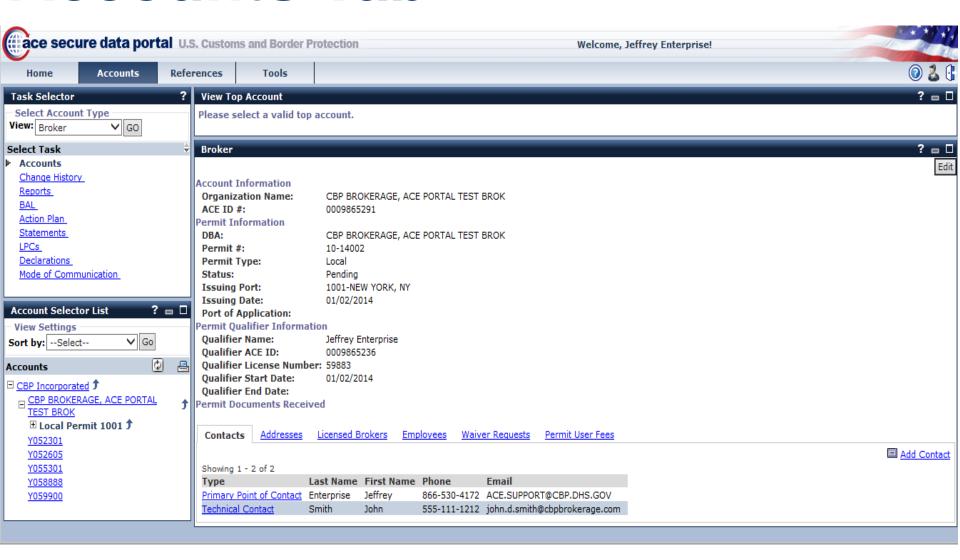


Upload Documents via ACE Portal



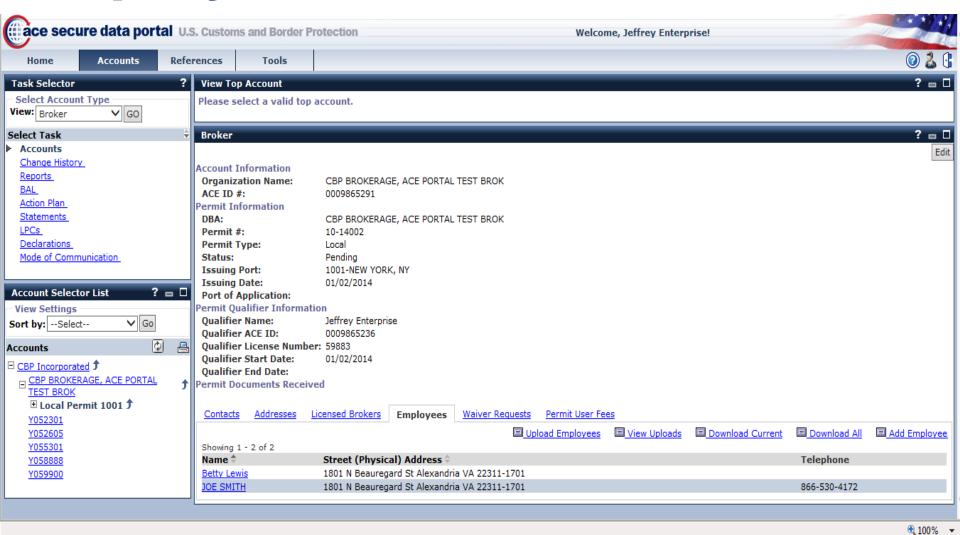


Accounts Tab





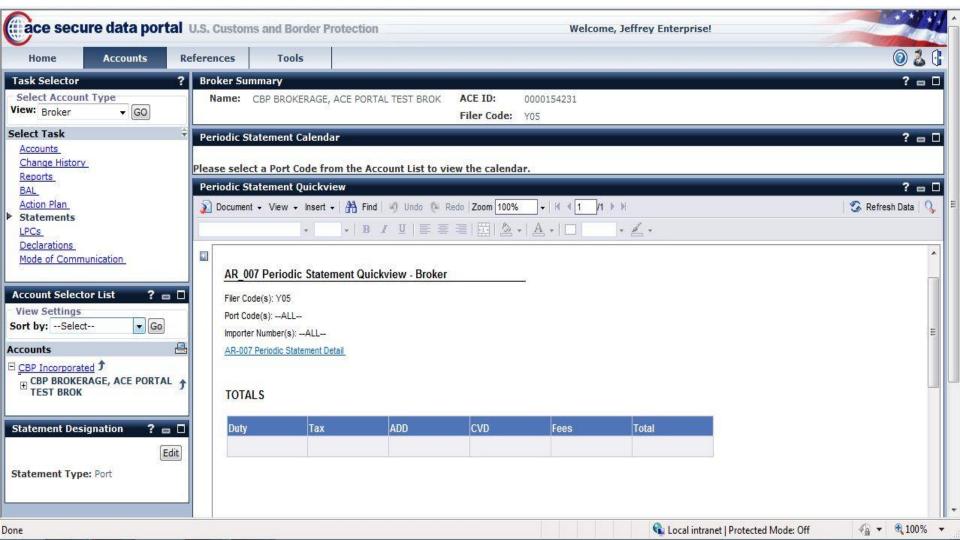
Employee Sub-Tab





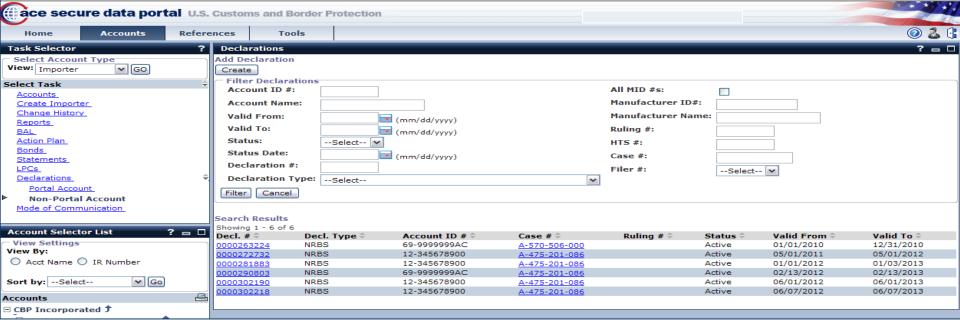


Statements





Blanket Declarations for ACE Entry Summary Filing

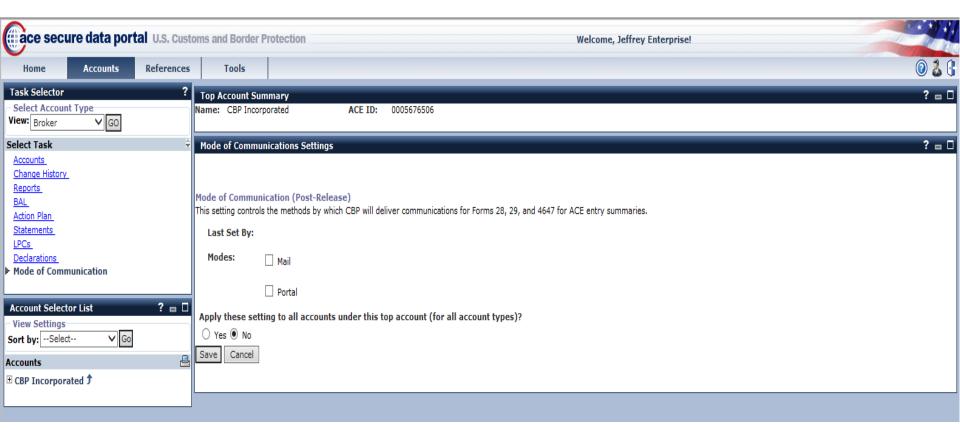


Provide Nationwide CBP visibility to:

- Affidavits of Manufacturer
- Importer Certifying Statements
- Non-Reimbursement Blanket Statements (Antidumping/Countervailing Duty)
- North American Free Trade Agreement (NAFTA) Certificates of Origin



Mode of Communication Settings



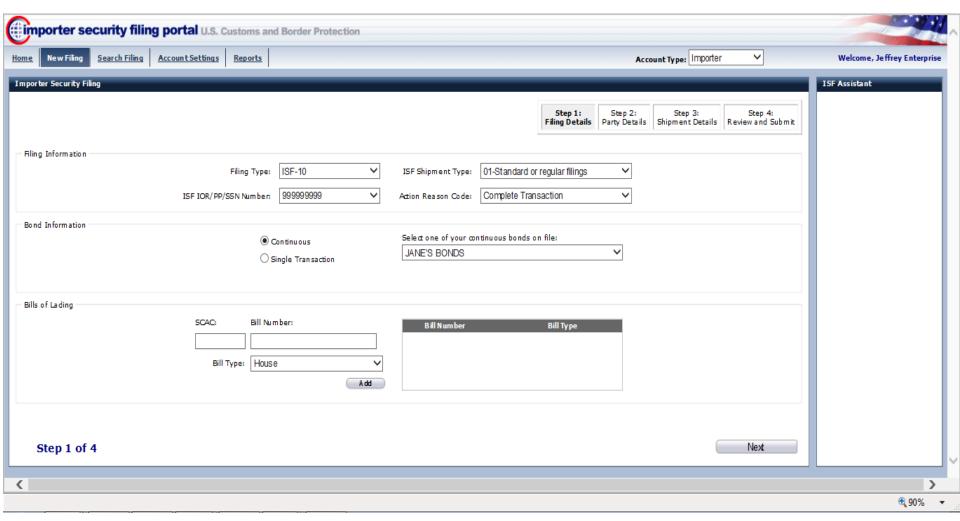


Importer Security Filing (ISF)

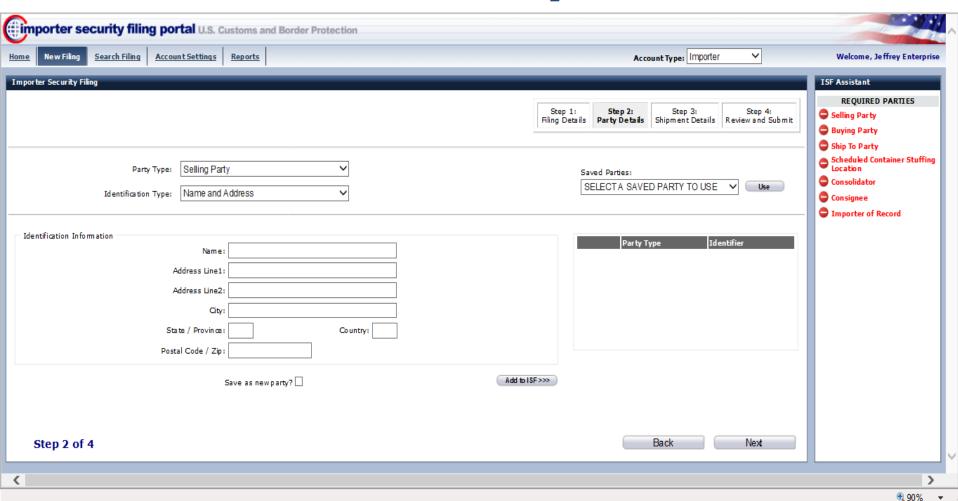






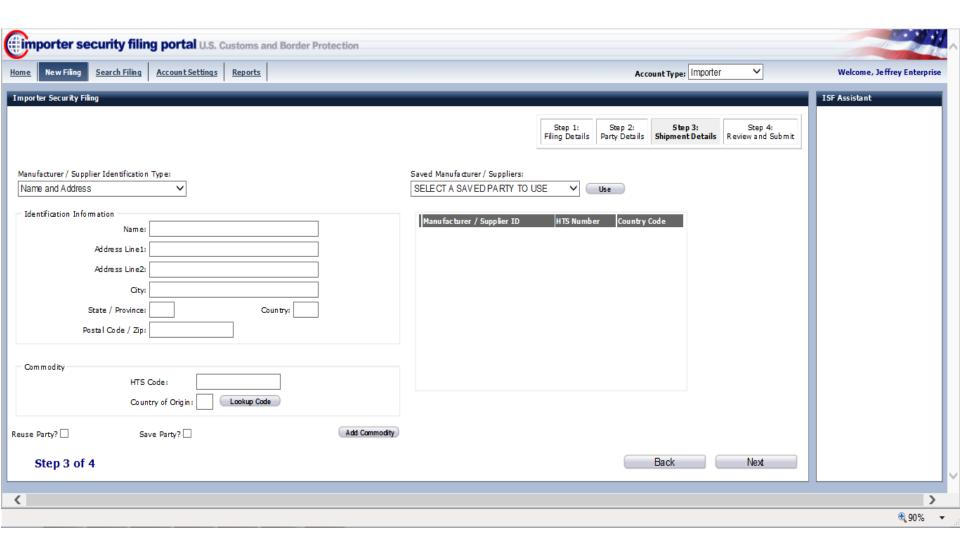




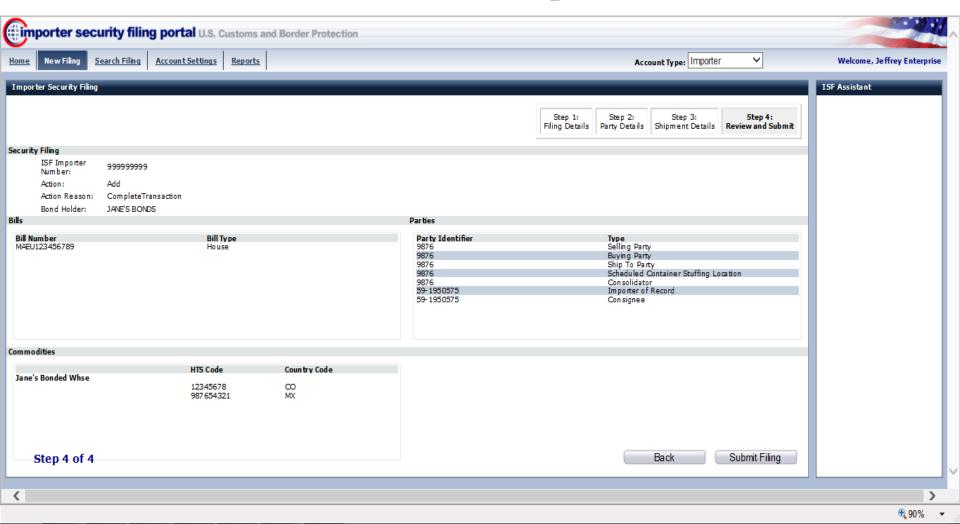








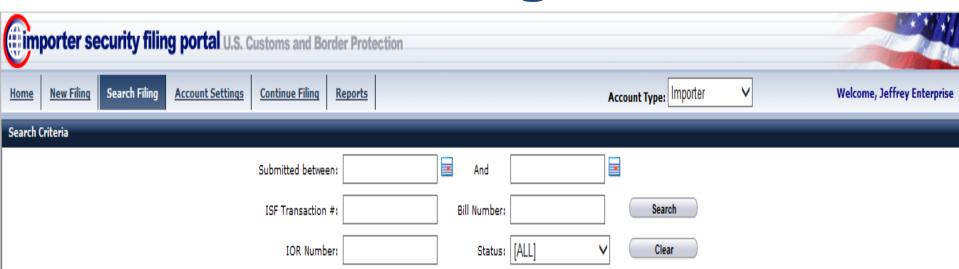








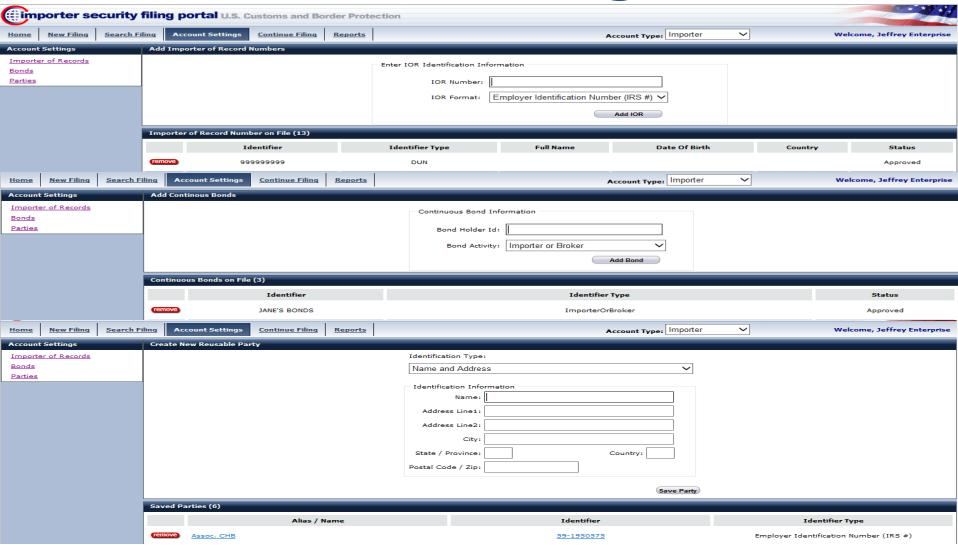
ISF Search Filing







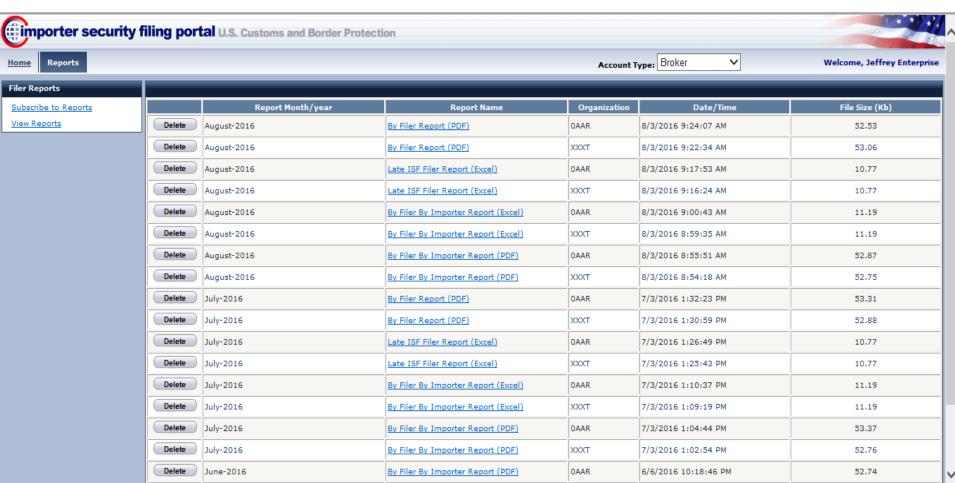
ISF Account Settings







ISF Reports – Broker







₱ 100% ▼

ISF Reports - Importer







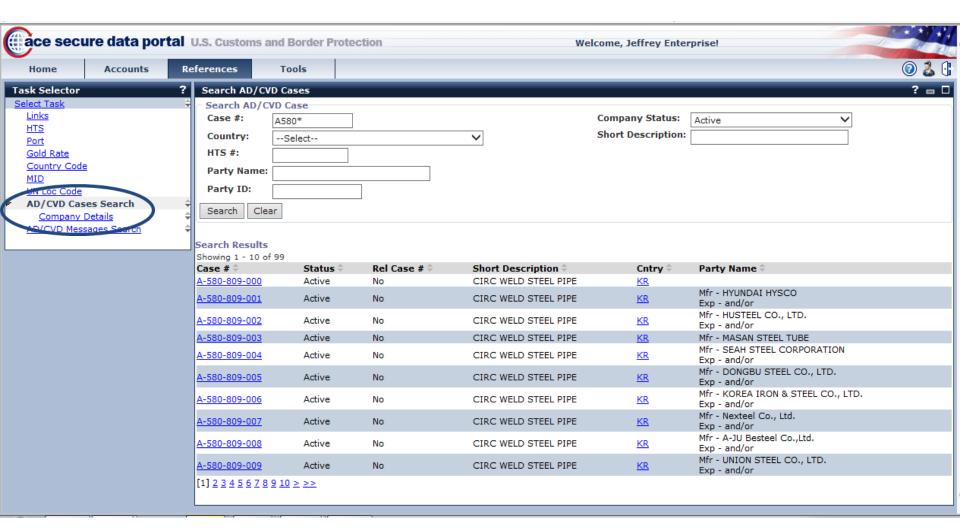
100%

MID Search



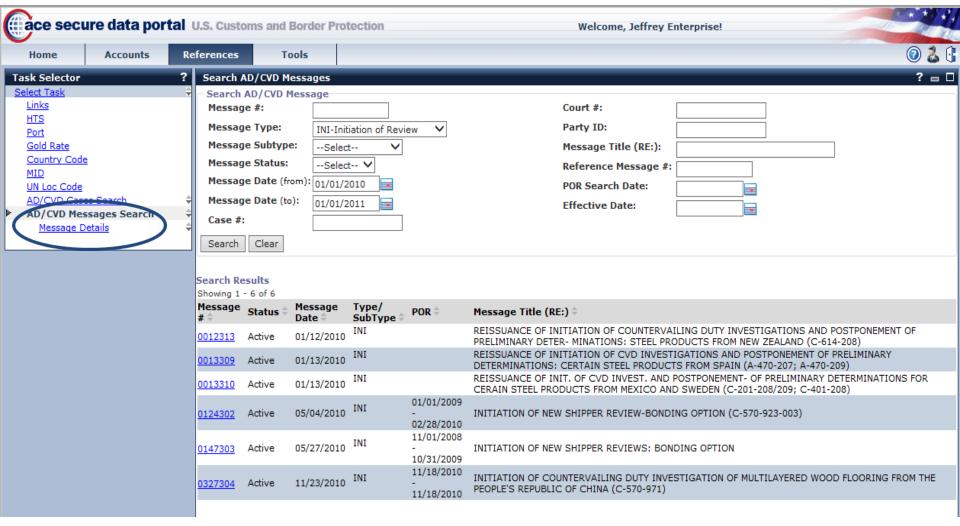


AD/CVD Case Search Results



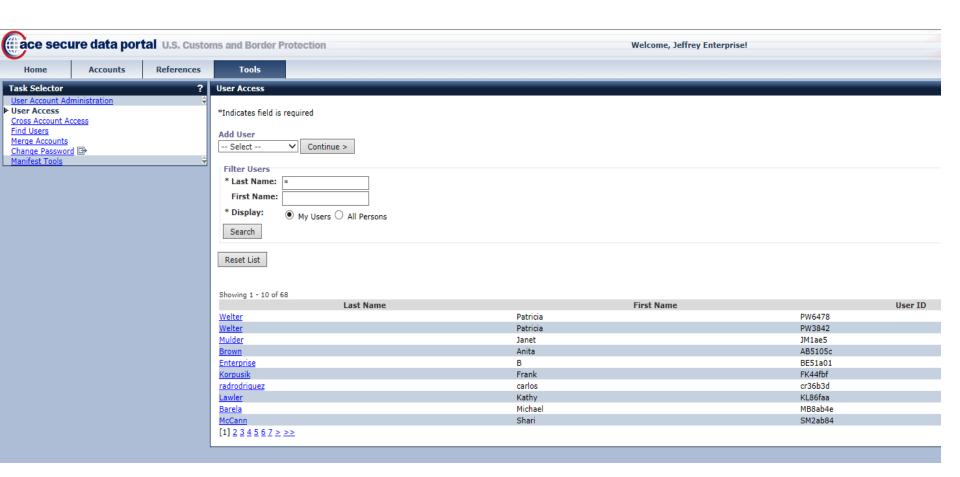


AD/CVD Message Search Results





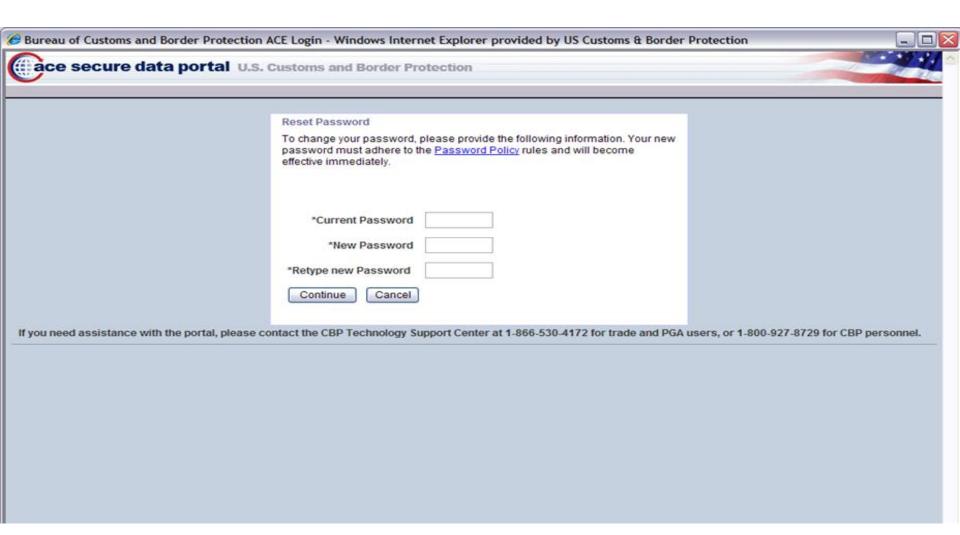
User Access







Changing Passwords





ACE Exporter Account Creation



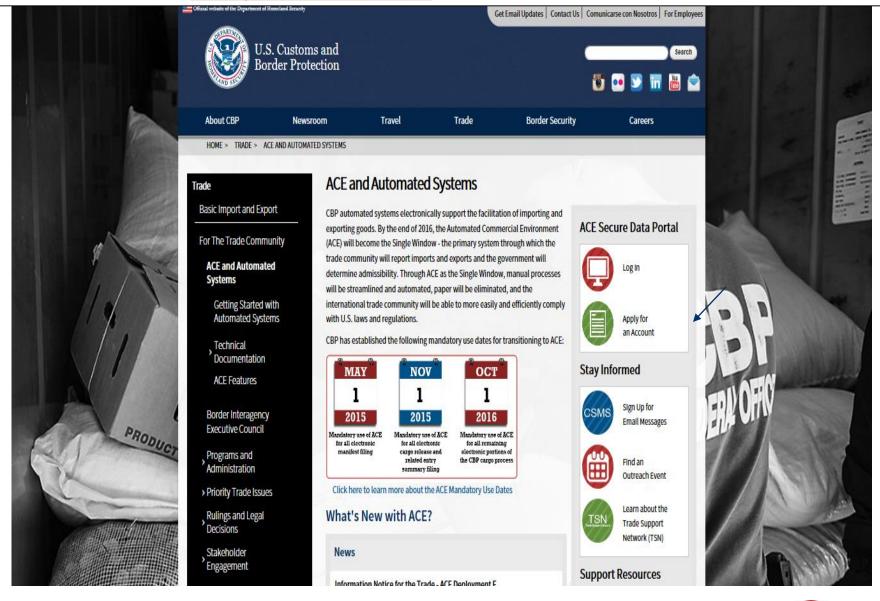


Scenario 1: Applying for a New ACE Exporter Account





1. Go to cbp.gov and under the Trade Tab, and under ACE and Automated Systems, select the option to Apply for an Account.







2. On this page, select the option to **Apply for an Exporter Account**



ACCOUNTIFE	DEI NOLI SIINNED SECNEI		
TAO (All account types except Exporter)	Unique assigned value		
TAO (Exporter)	Account ID		
Proxy or Trade (For all account types)	Account ID		

Processing applications typically takes up to 3-5 business days, but due to the high volume of applications processing of your application may take longer to process.

Apply for an Account (Not Exports) Apply for Exporter Account Apply for Protest Account Check Application Status

Apply for PGA Account

Portal Support

Below, you'll find a series of information, guides, and videos on the ACE Portal. Additional support resources are outlined through the support page or Frequently Asked Questions.

Video Walkthroughs

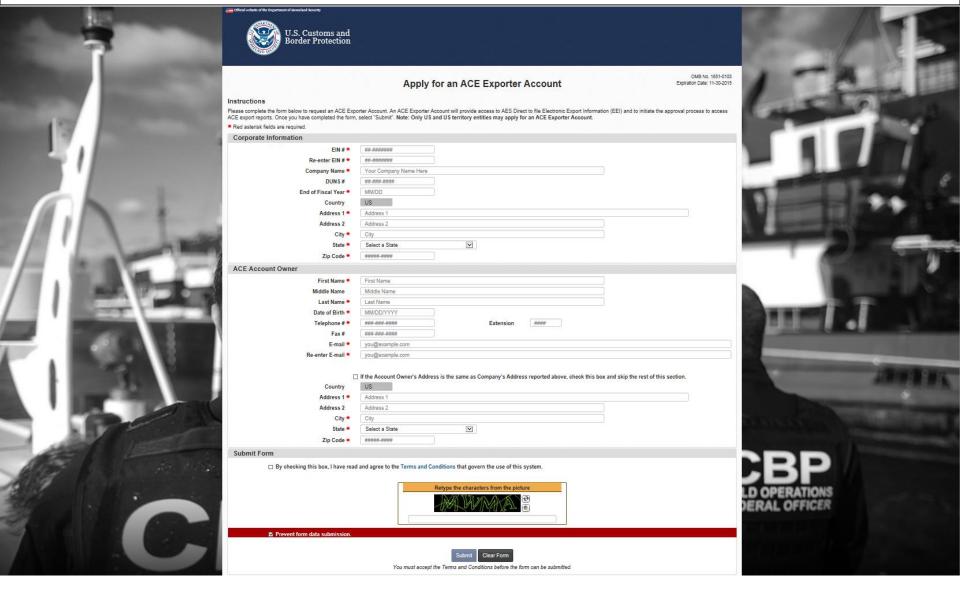
How to Request a New Portal Account







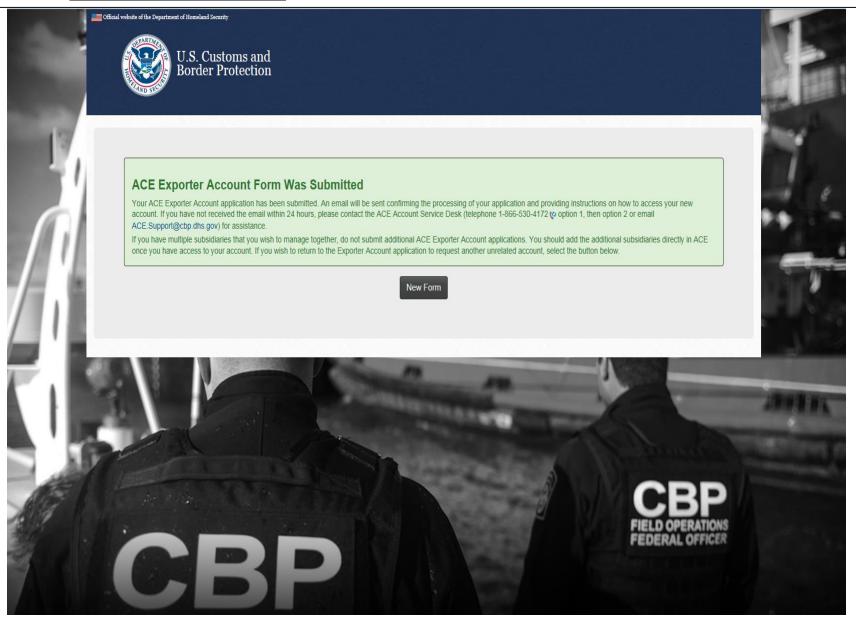
3. User needs to follow instructions to **complete and submit** the required information for creating an Exporter Account.





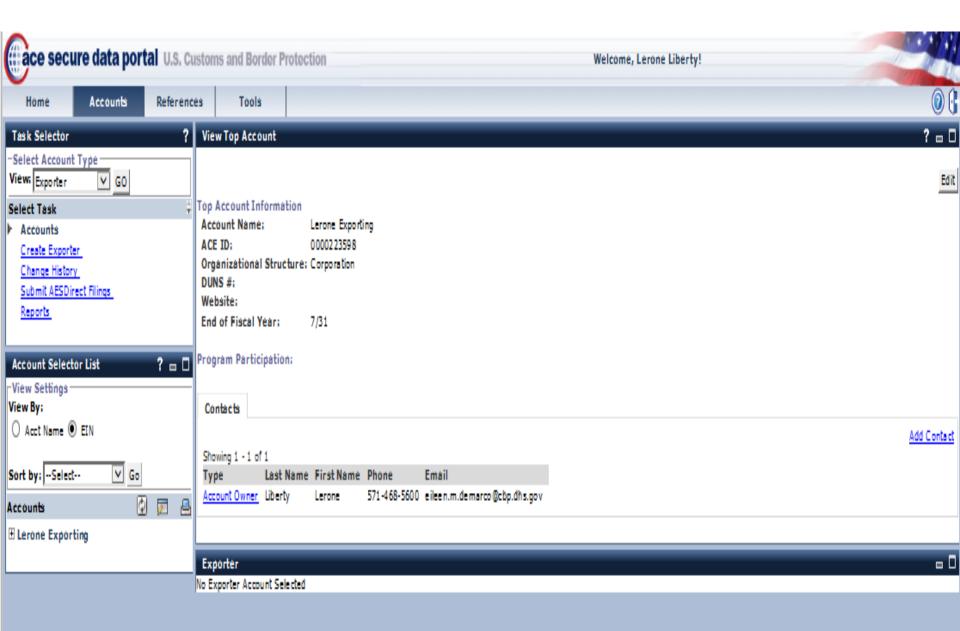


3b. Upon a **successful submission** of the data, the User should see this message.



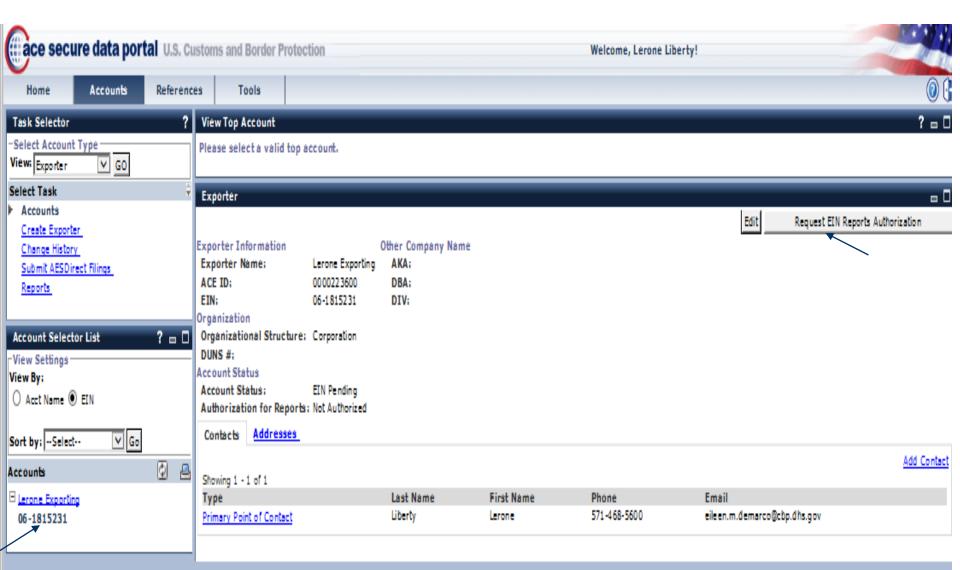














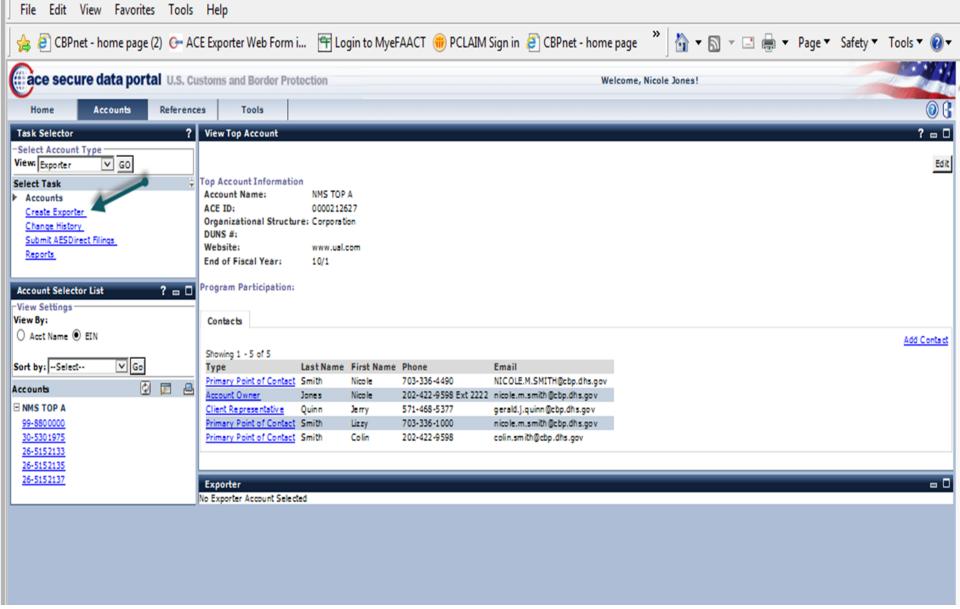


Scenario 2: Creating a Exporter Account from an Existing ACE Account



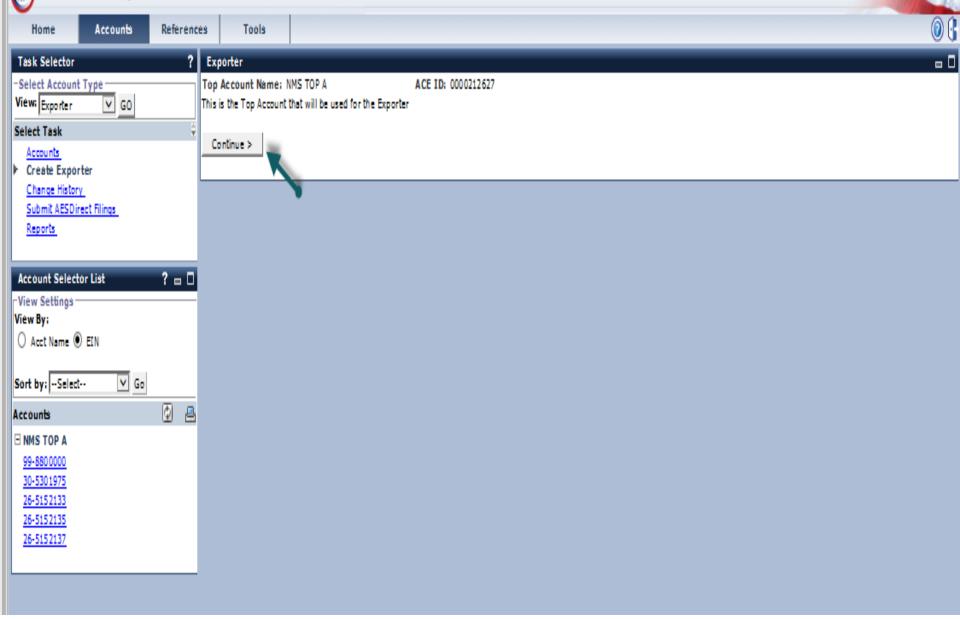


1. To begin, the User can select the action, "Create Exporter", from the Select Task list.



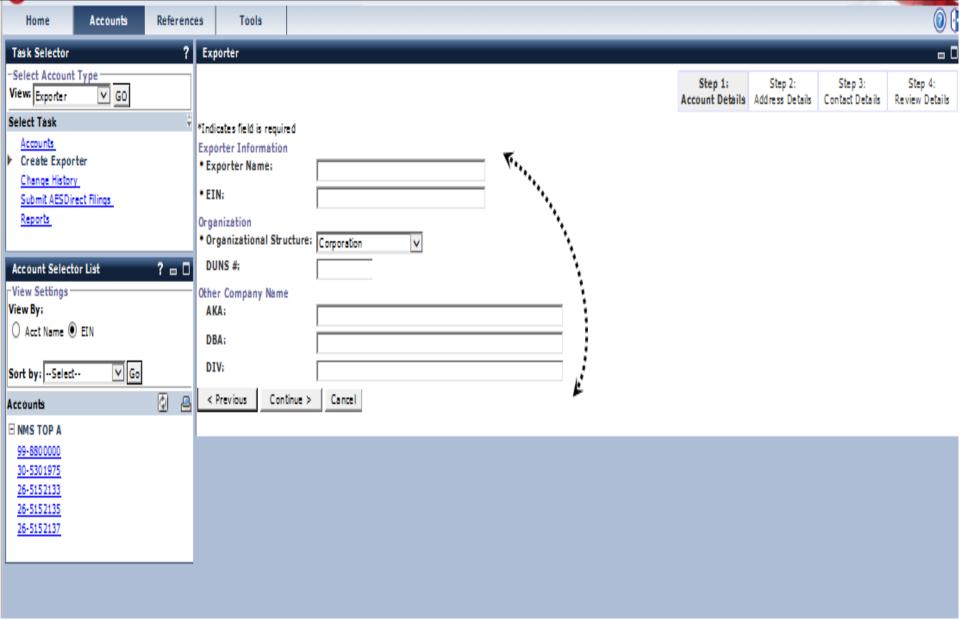


2. Then, the User can verify the Top Account information and select **continue**.



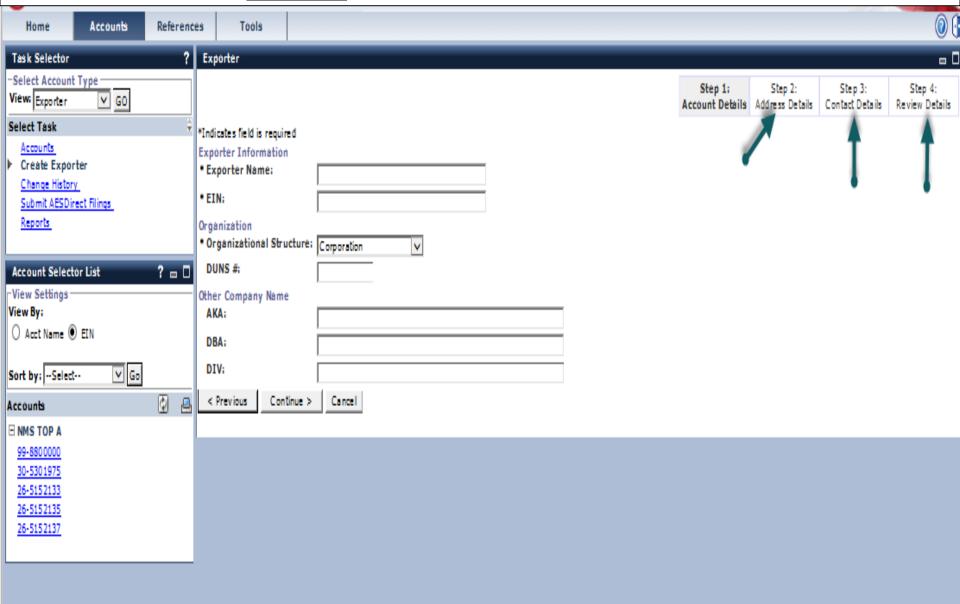


3. The User will be prompted to **provide information** for the Exporter account.



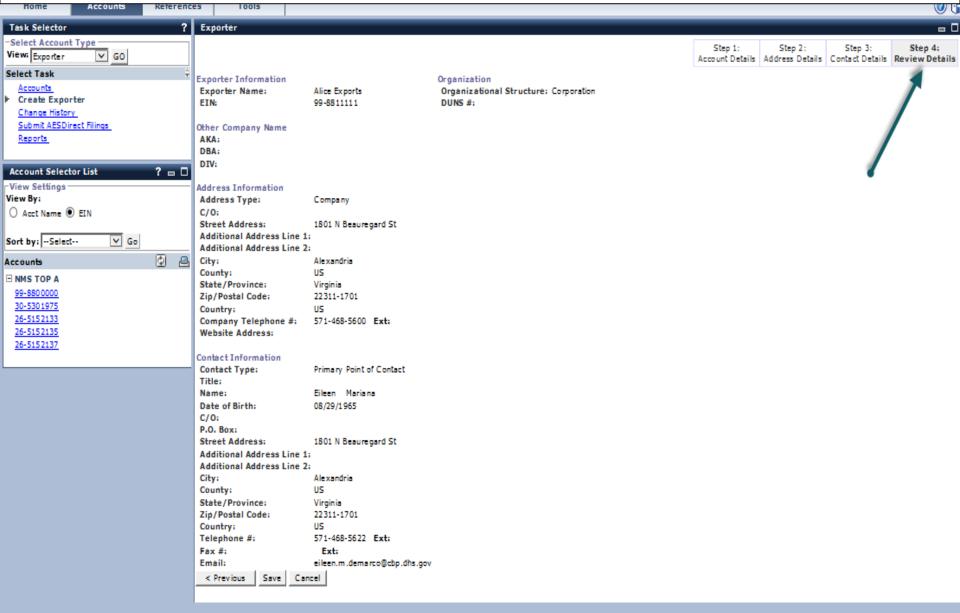


4. The User will press **continue** and move on to complete Steps 2, 3 and 4.





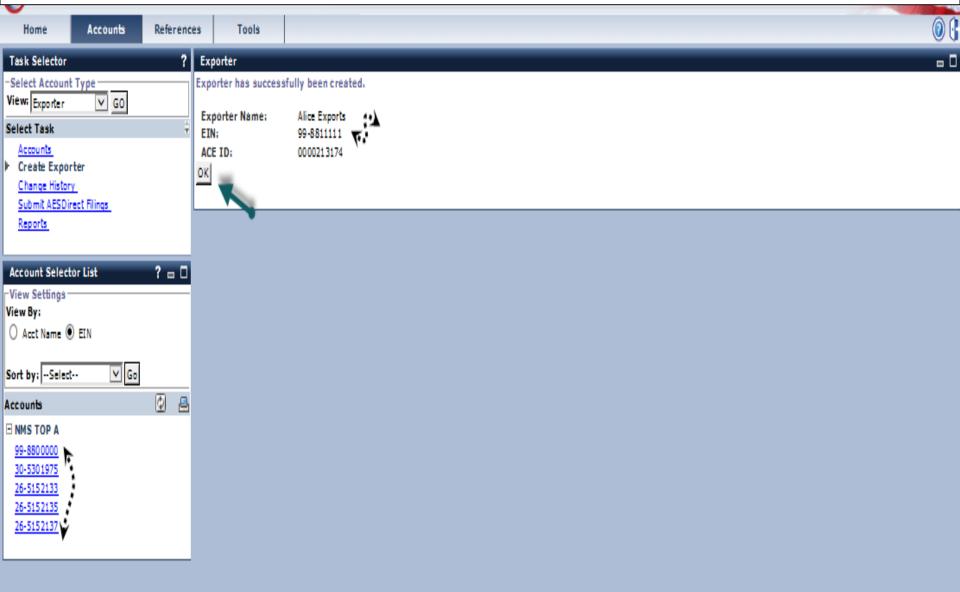
5. After completing the steps, the User is given a chance to review the information.







6. Upon saving the data, the Exporter account has **been created**.







ACE Export Filing Demo





Filings » All

Unassigned

BT_02062016A

TESTBET IWIN

BT 31052016A

BT 31052016A

ABD-05232016-001

BT 20052016D

BT 20052016C

BT 20052016C

BT 20052016B

Showing 1 to 10 of 42 entries

Shipment Ref. #

AESDirect

Tools Menu ▼

▲ Create from Template Amend AES Filing + Create Export Filing Search: Search Reset Status 1 Submission Type 11 ITN Destination 1 Last Updated/Filed Created By Export Date USPPI USPPI ID ↓↑ Consignee **Shipment Actions** Draft Add 06/16/2012 06/16/2016 15:41:22 AO115A0 Edit | Print | Delete 06/02/2016 16:44:49 Add X20160602274783 AO115A0 06/30/2016 DOMESTIC AUTO EXPORTS 02112388700 IMPORT AUTO JP 🌘 Accepted Amend | Print | Cancel EEI BR 🔷 Add X20160602274711 06/02/2016 10:52:05 AO115A0 04/01/2007 Accepted DOMESTIC AUTO EXPORTS 02112388700 SOLD EN ROUTE Amend | Print | Cancel EEI HN 🚥 X20160531274369 05/31/2016 15:52:22 06/03/2016 Accepted Replace A0115A0 DOMESTIC AUTO EXPORTS 02112388700 SOLD EN ROUTE Amend | Print | Cancel EEI 06/03/2016 HN 🚥 Accepted Add X20160531274369 05/31/2016 15:51:34 AO115A0 DOMESTIC AUTO EXPORTS 02112388700 SOLD EN ROUTE Amend | Print | Cancel EEI AU 🌉 Accepted Add X20160523272980 05/23/2016 12:51:08 AD3157E 06/04/2016 021123887LU Amend | Print | Cancel EEI 05/27/2016 BR 🔷 Accepted Add X20160520272617 05/20/2016 10:46:37 AO115A0 DOMESTIC AUTO EXPORTS 02112388700 SOLD EN ROUTE Amend | Print | Cancel EEI BR 🔷 Add 05/20/2016 10:46:09 AO115A0 05/27/2016 DOMESTIC AUTO EXPORTS 02112388700 SOLD EN ROUTE Amend | Print Rejected BR 🔷 05/20/2016 10:45:00 Accepted Add X20160520272615 AO115A0 05/28/2016 DOMESTIC AUTO EXPORTS 02112388700 DOMESTIC IMPORTS Amend | Print | Cancel EEI BR 🔷

DOMESTIC AUTO EXPORTS

02112388700

SOLD EN ROUTE

10 v entries

Accepted

Add

X20160520272610

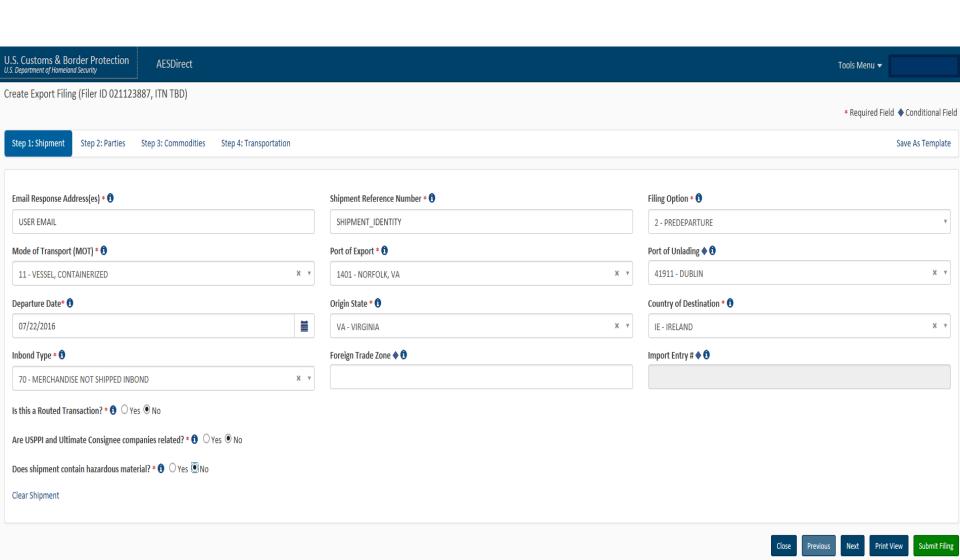
05/20/2016 10:26:39

AO115A0

05/27/2016

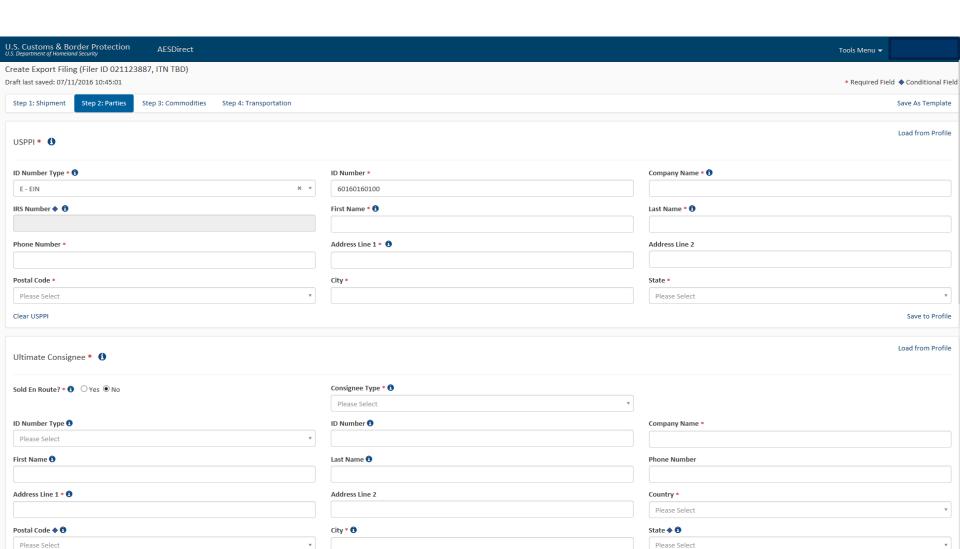
Amend | Print | Cancel EEI





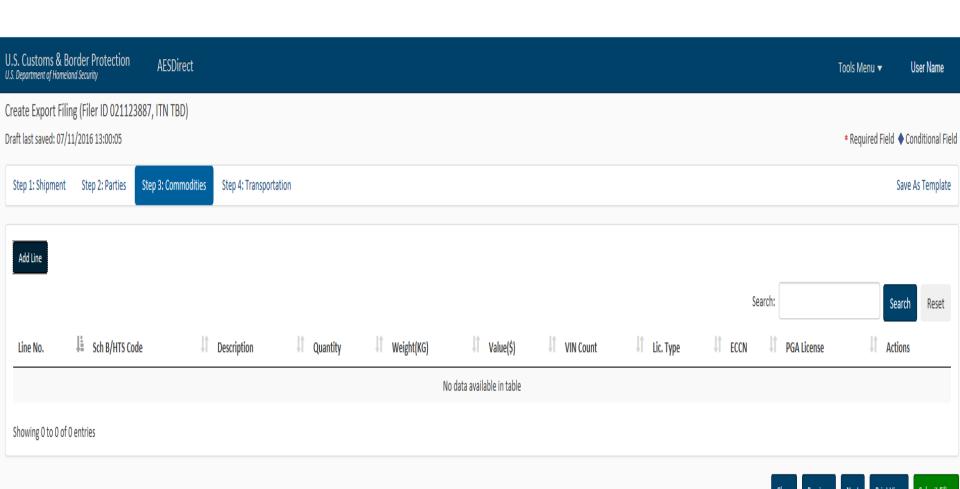






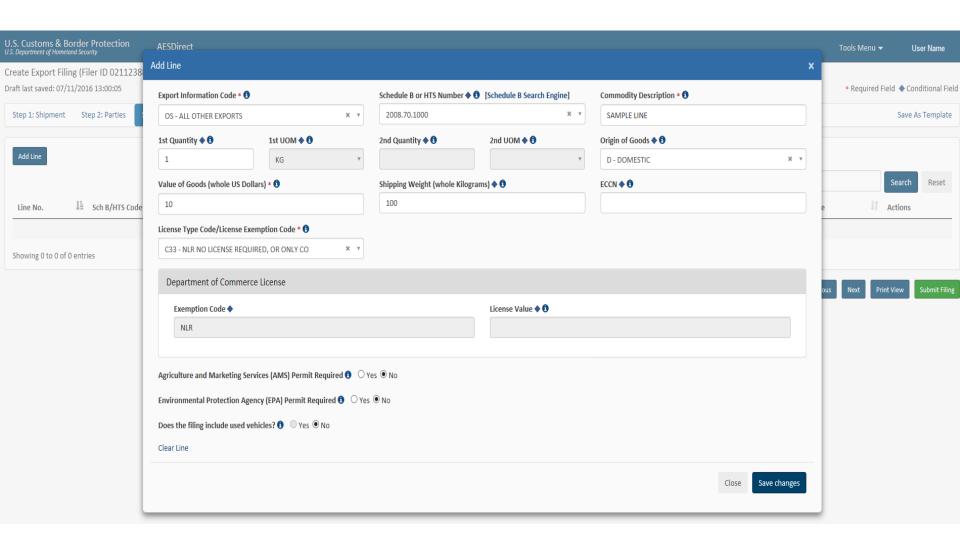




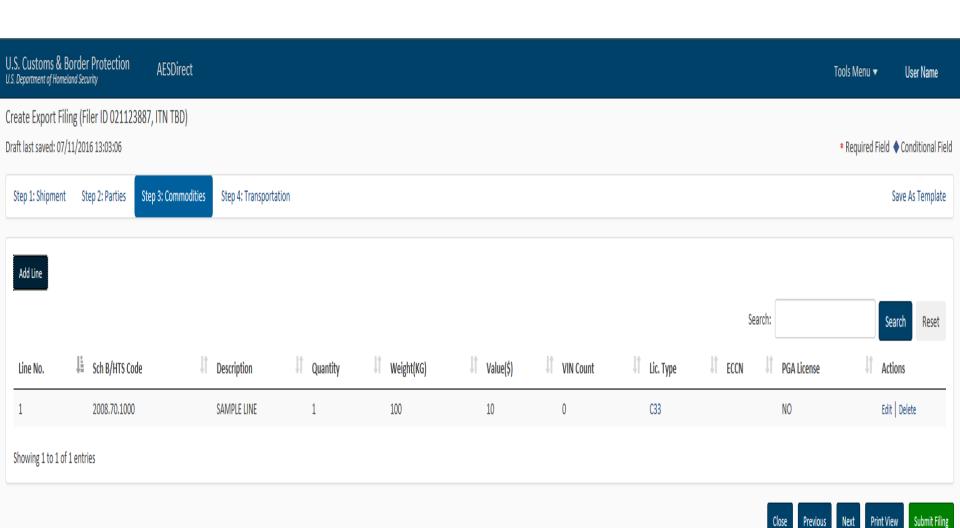






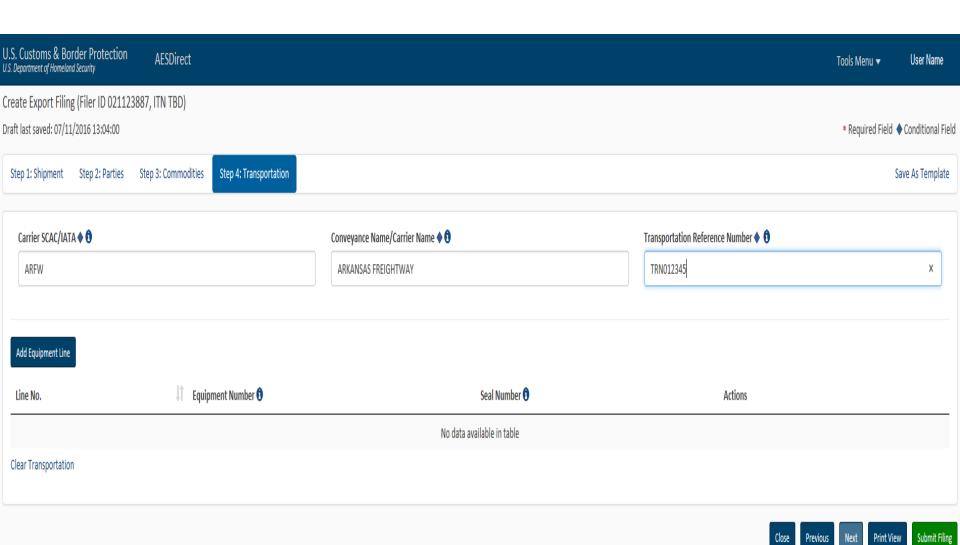






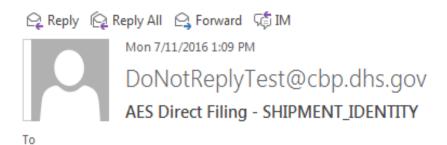












We have received your created filing submitted at 07/11/2016 13:09:09. Your request to create the following filing has been ACCEPTED.

Shipment Reference Number: SHIPMENT_IDENTITY

AES ITN: X20160711281111

Attention

(974-NOTIFICATION) SHIPMENT ADDED

If you need further assistance, please contact the AES Help Desk at askaes@census.gov or 1-800-549-0595, option 1.

PLEASE, DO NOT REPLY TO THIS MESSAGE





ACE Protest Filer Account Creation





Scenario 1: Applying for a New ACE Protest Filer Account





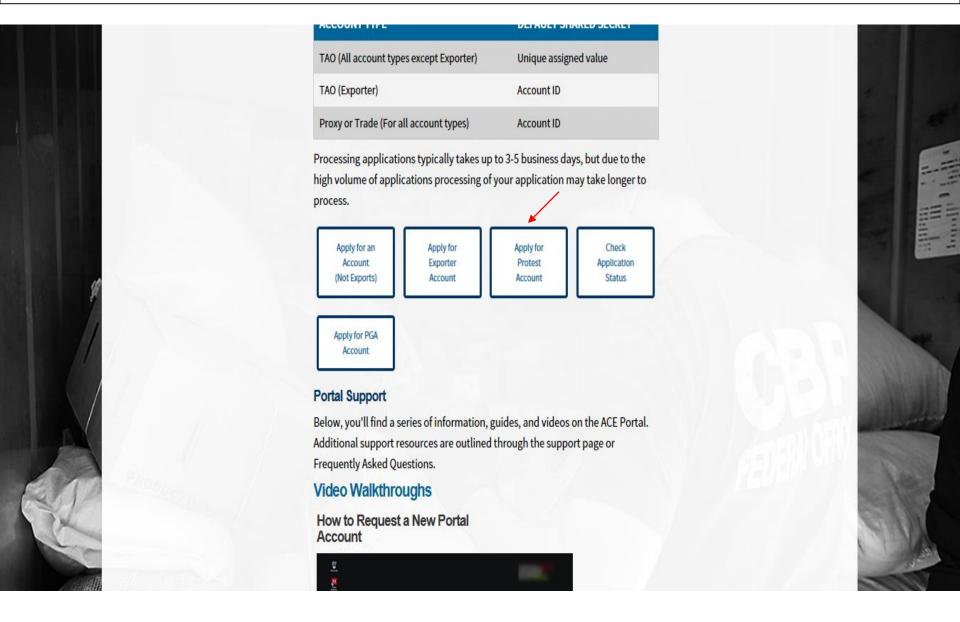
1. Go to cbp.gov and under the Trade Tab, and under ACE and Automated Systems, select the option to Apply for an Account.







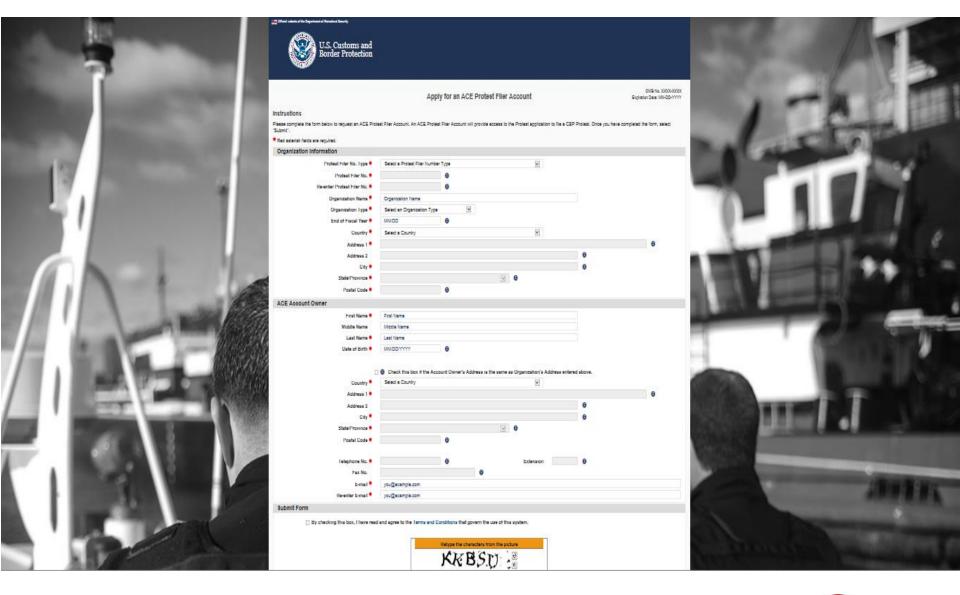
2. On this page, select the option to **Apply for Protest Account**.







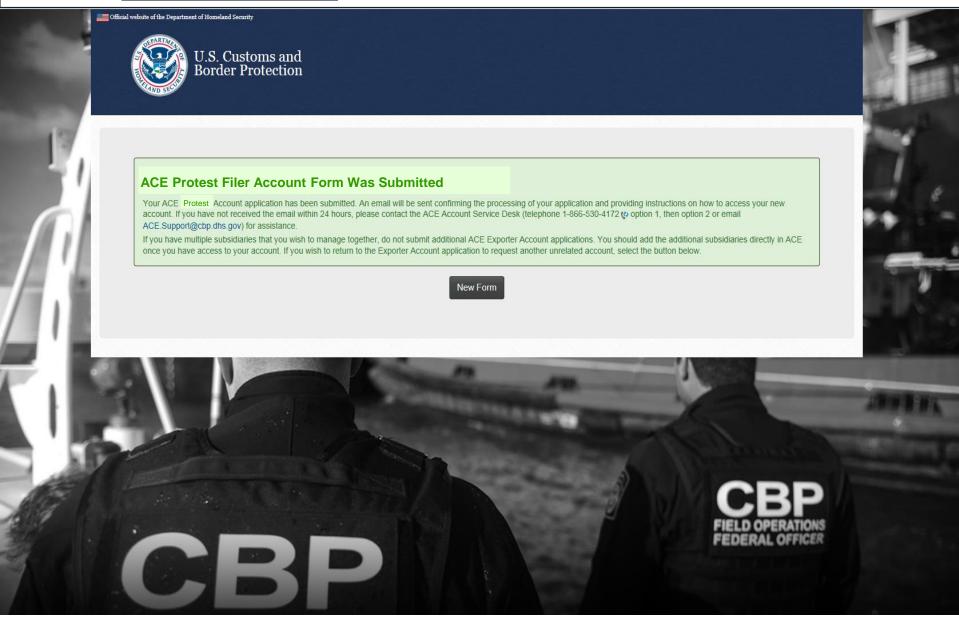
3. User needs to follow instructions to **complete and submit** the required information for creating an Protest Filer Account.







3b. Upon a **successful submission** of the data, the User should see this message.





Scenario 2: Creating a Protest Filer Account from an Existing ACE Account





1. To begin, the User can select the action, "Create Protest Filer" from the Select Task list,







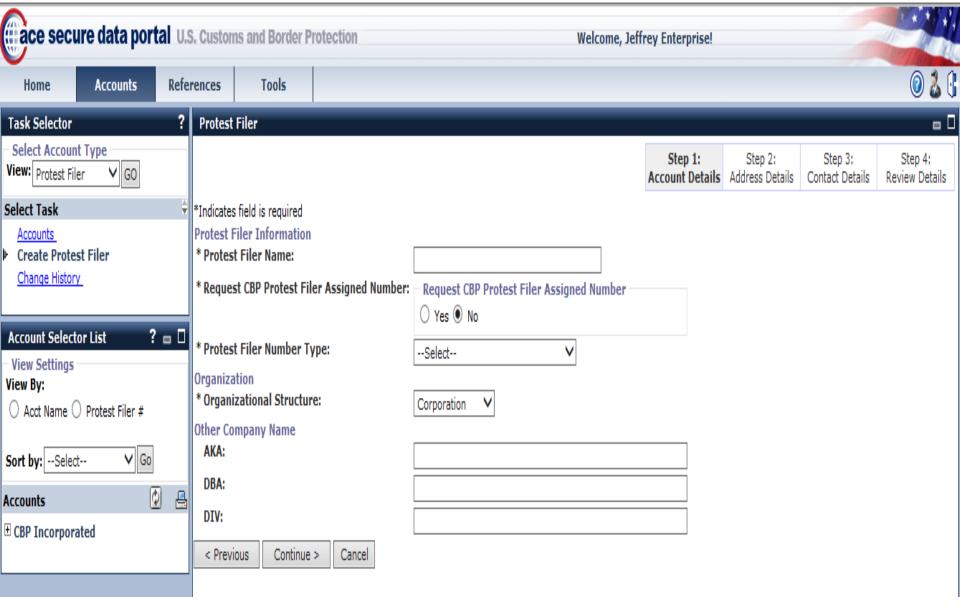
2. Then, the User can verify the Top Account information and select **continue**.







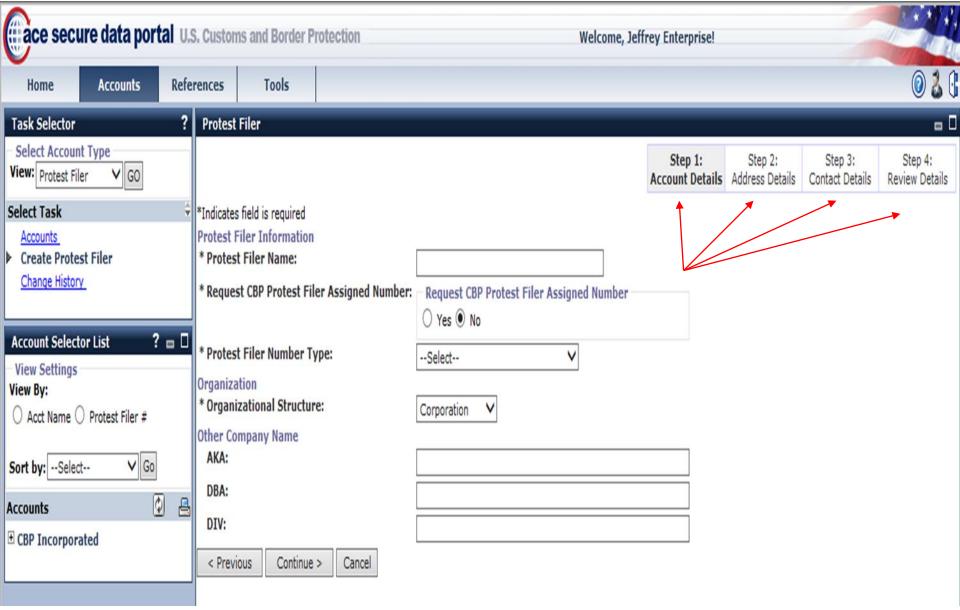
3. The user will be prompted to **provide information** for the Protest Filer account.





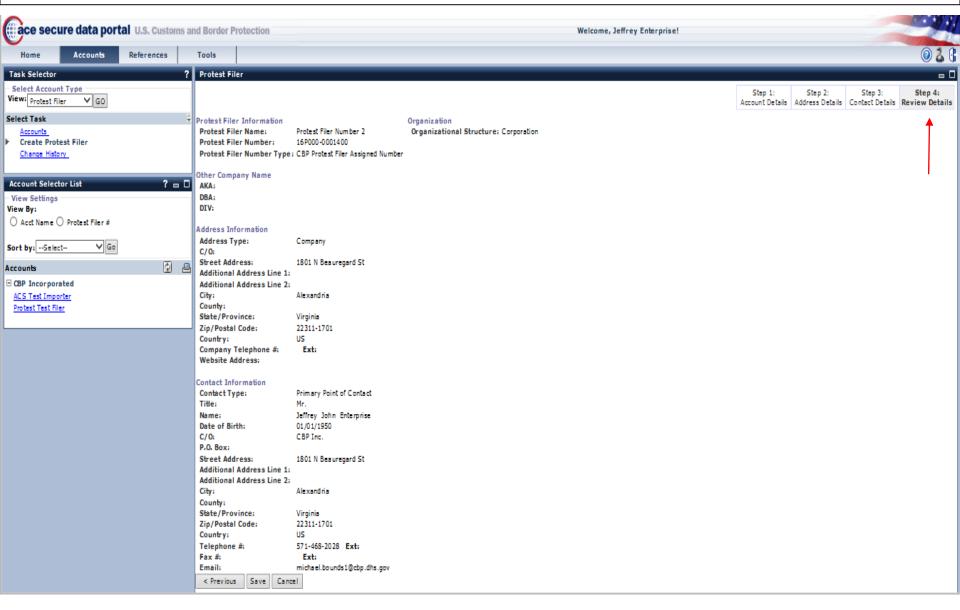


4. The User will press **continue** and move on to complete Steps 2, 3 and 4.





5. After completing the steps, the User is given a chance to review the information.







6. Upon saving the data, the Protest Filer account has been created.





Accounts

□ CBP Incorporated



Filing a Protest in ACE





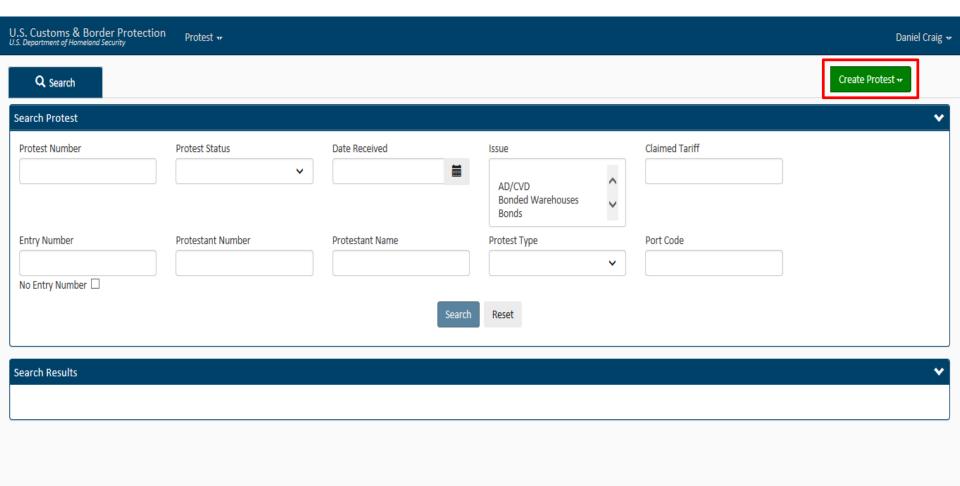
Protest Filer Sub-Account





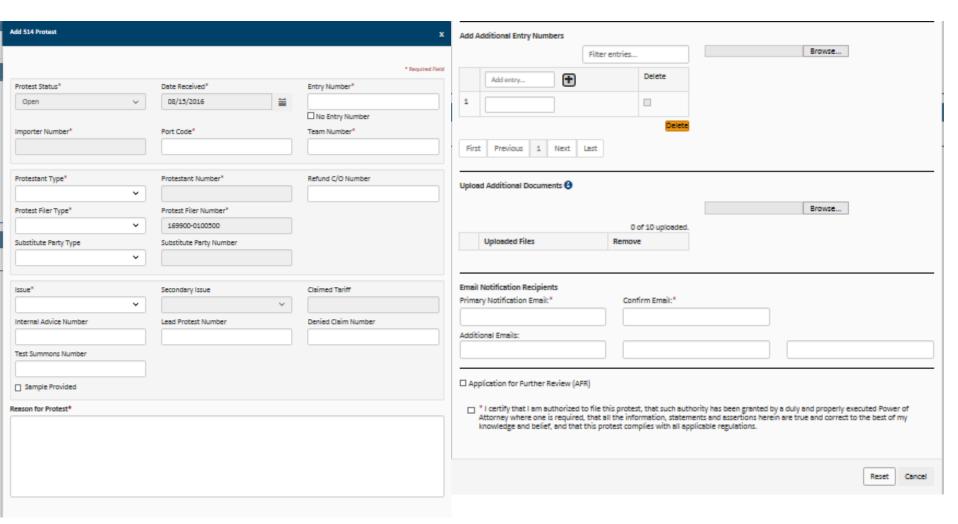


Protest Search





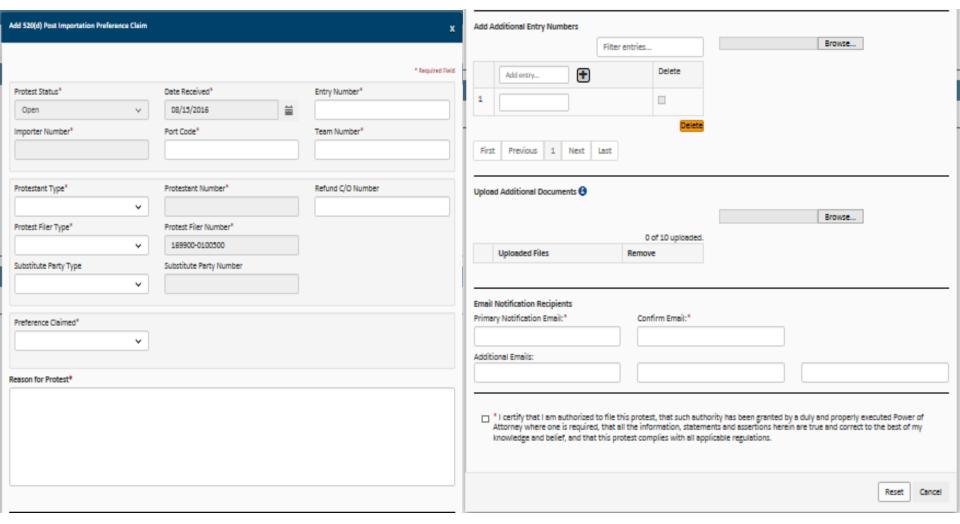
514 Protest in ACE







520 (D) Petition in ACE







ACE Reports Demonstration





ACE Report Training



https://www.cbp.gov/trade/ace/reports-training-and-user-guides



ACE Report Videos Series

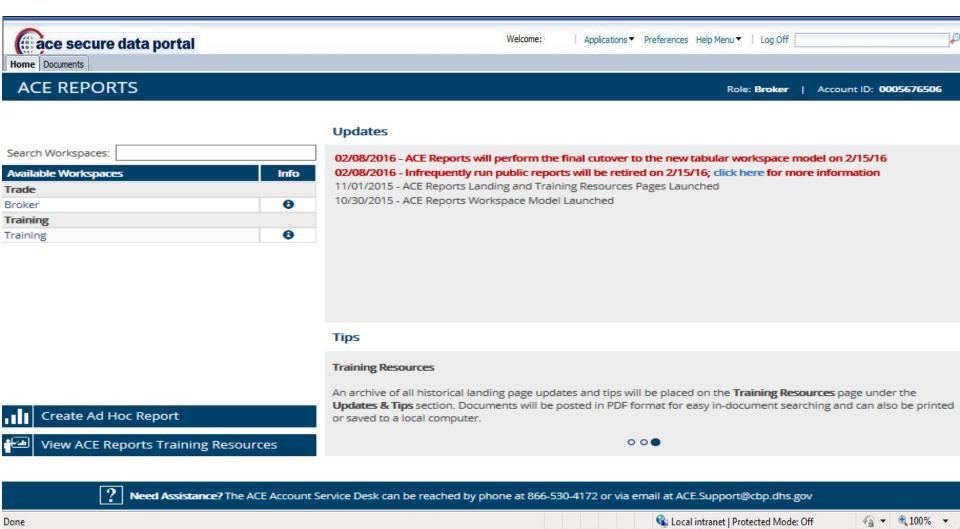
- Accessing ACE Reports
- Setting Default Preferences
- Navigating ACE Reports
- Navigating the Workspace
- Running Standard Reports
- Saving and Exporting a Reports
- Modifying Report Queries
- Modifying Display of a Report
- Modifying Query Filters
- Creating Ad Hoc Reports
- Scheduling a Recurring Report



https://www.cbp.gov/trade/ace/reports-training-and-user-guides



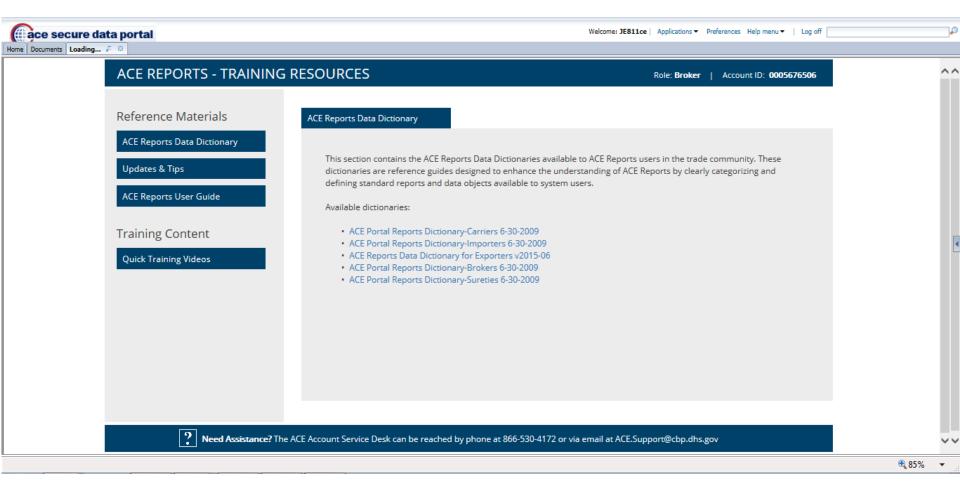
ACE Reports Home Tab







ACE Reports Training

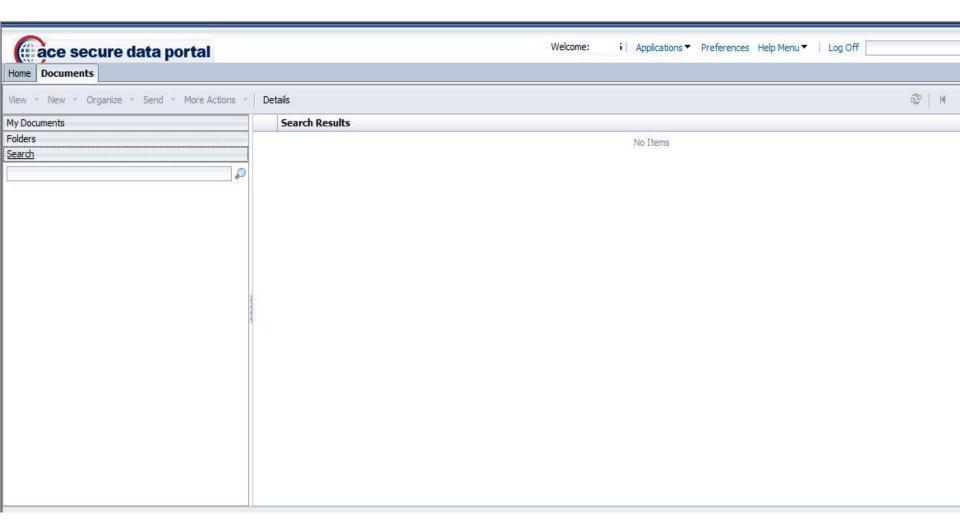








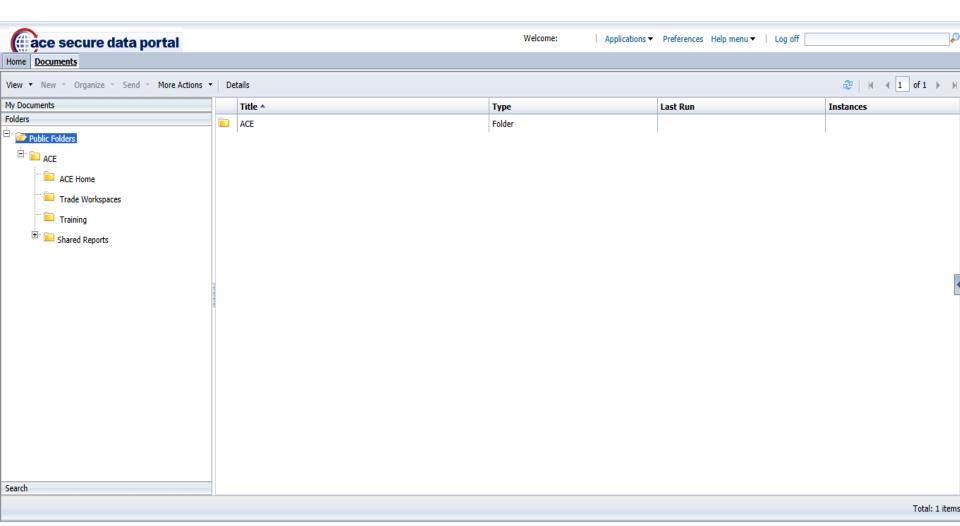
Documents Tab







Folders Panel

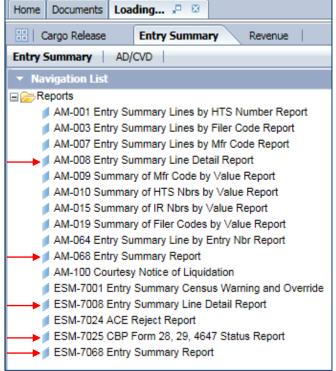


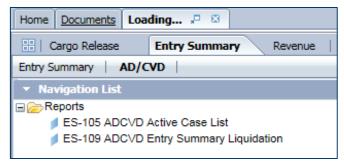


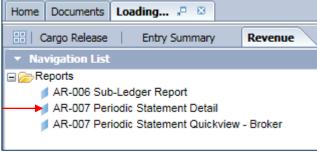


Import ACE Reports





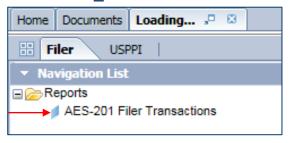


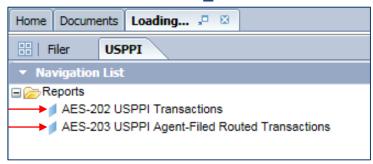






Export ACE Reports









Running Reports

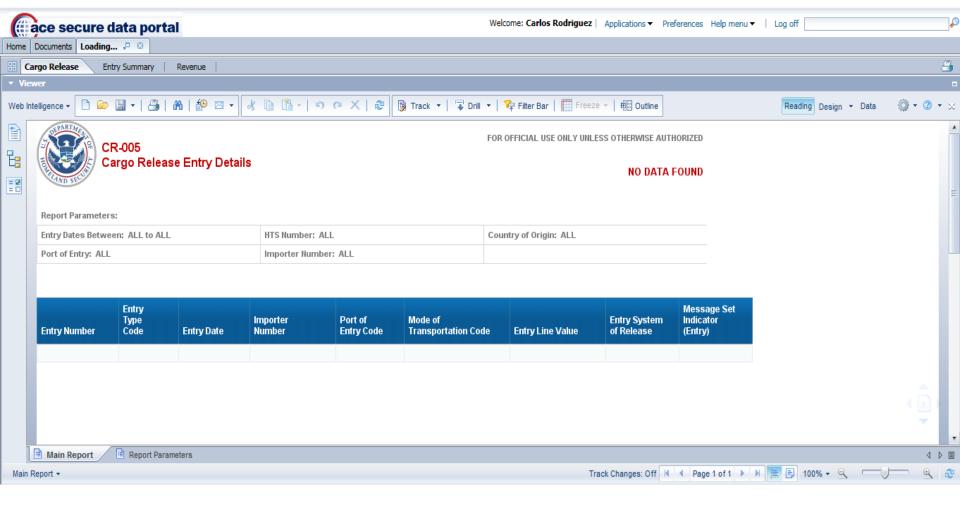
Reminders:

- Select your designated account view
- Disable your Internet browser's Pop-Up blocker





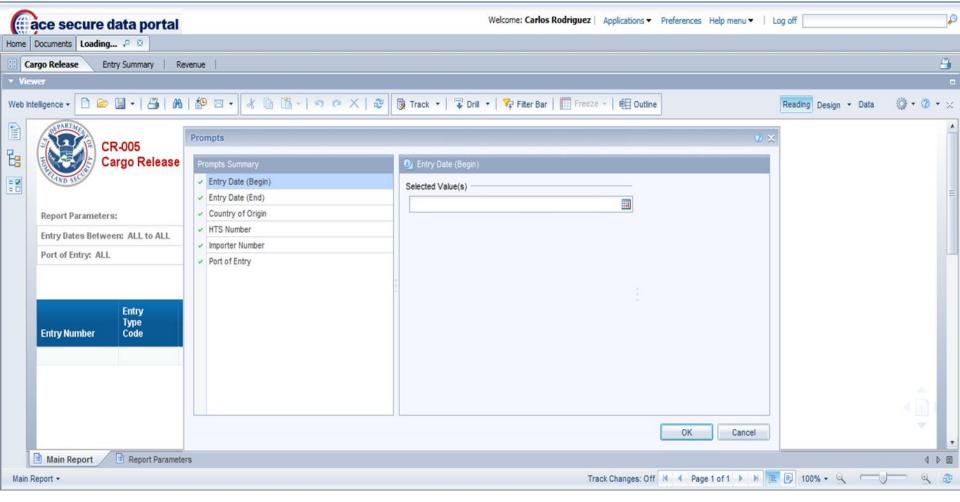
Canned CR-005 Cargo Release Entry Details Report







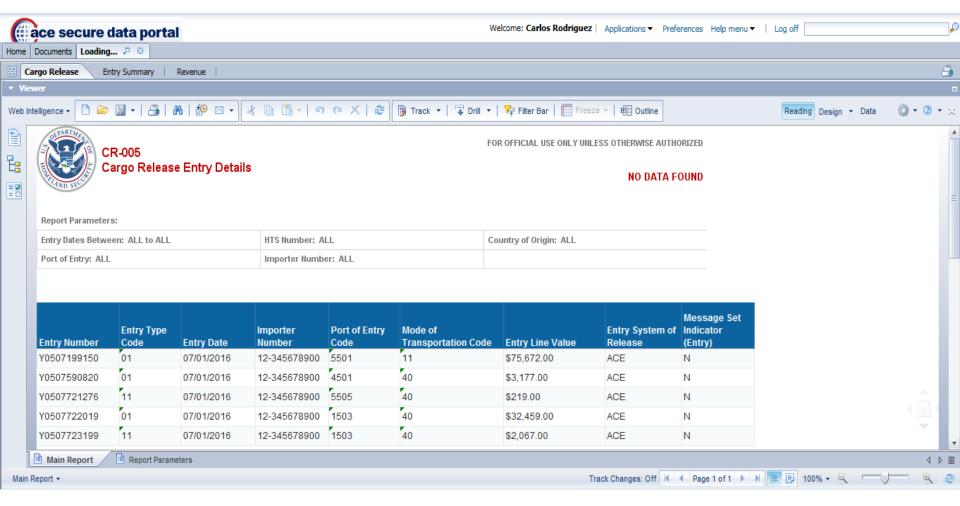
CR-005 Cargo Release Entry Details Report Prompts







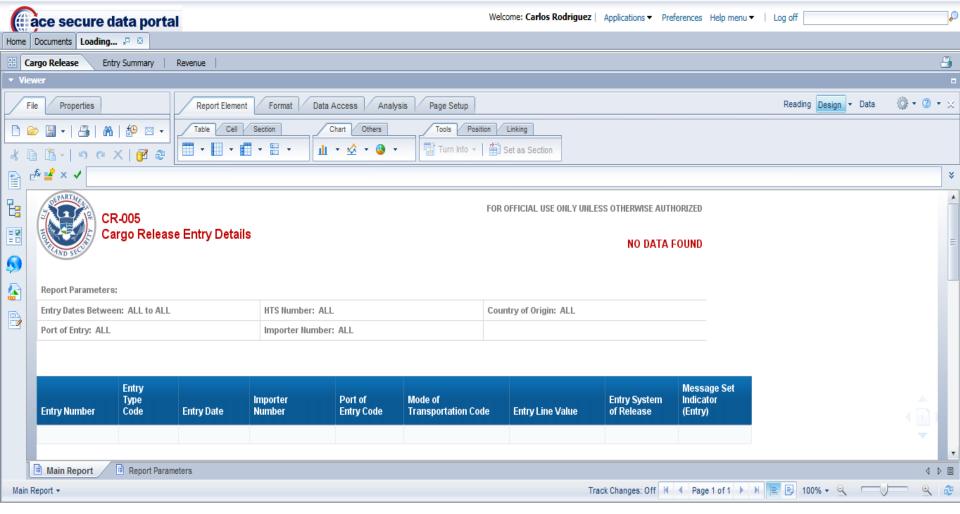
CR-005 Cargo Release Entry Details Report Results





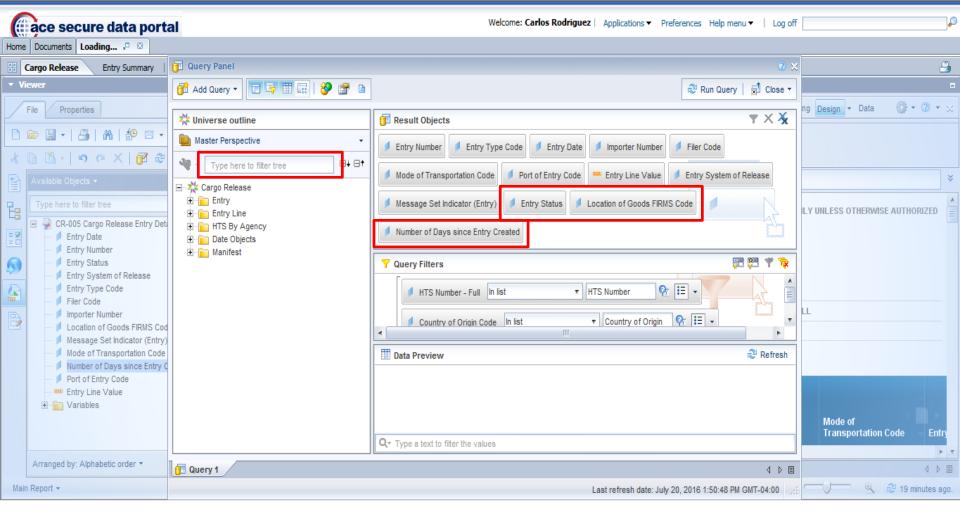


Modified CR-005 Cargo Release Entry Details Report



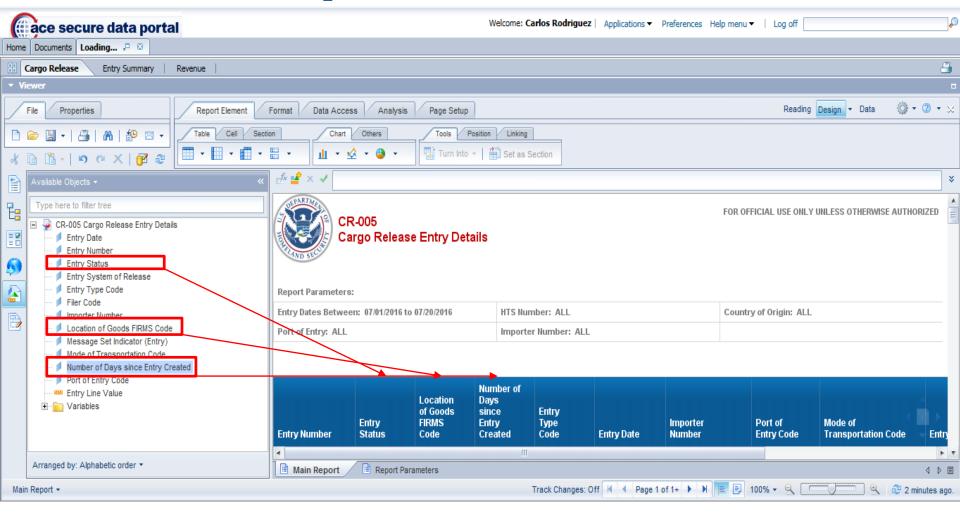


CR-005 Cargo Release Entry Details Report Query Panel



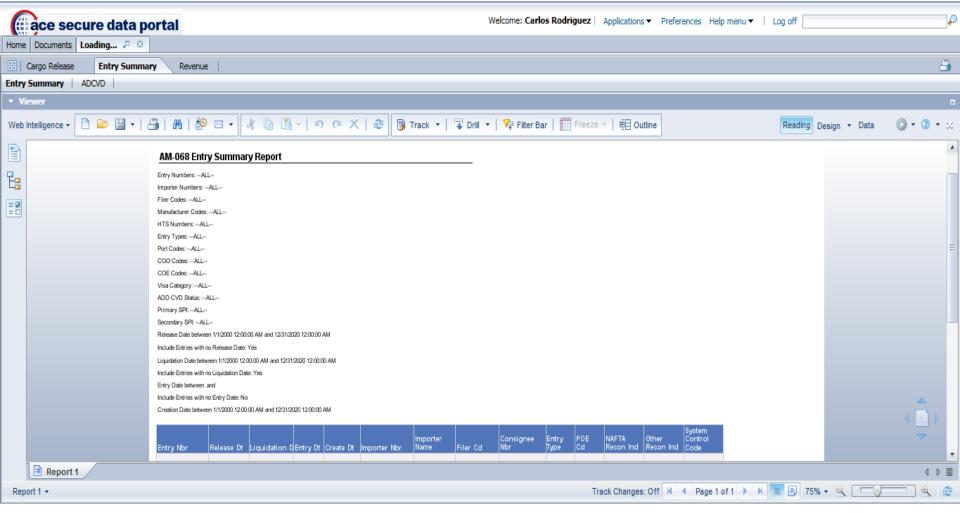


CR-005 Cargo Release Entry Details Report Results



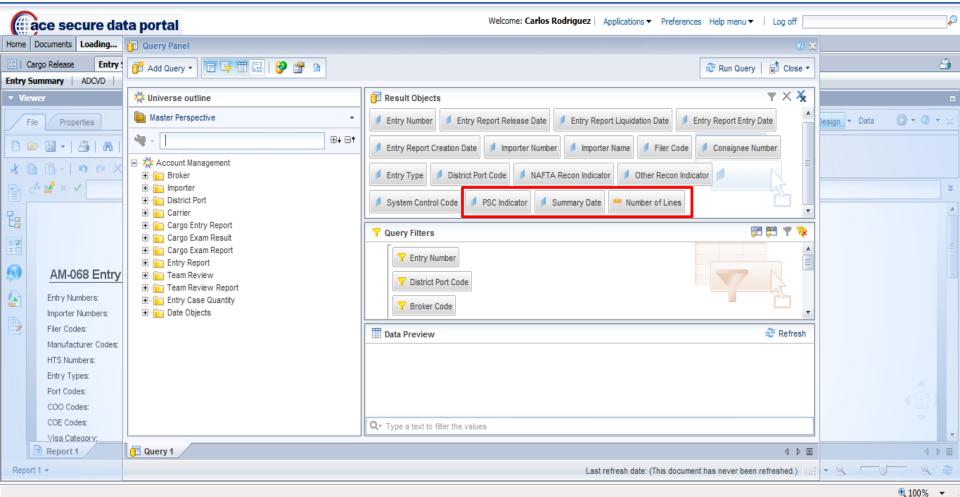


Canned AM-068 Entry Summary Report





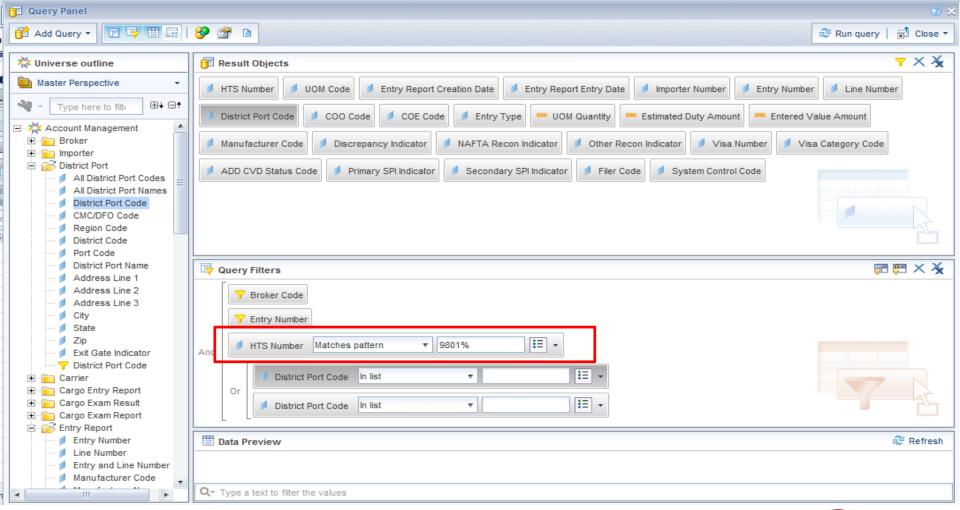
Modified AM–068 Entry Summary Report





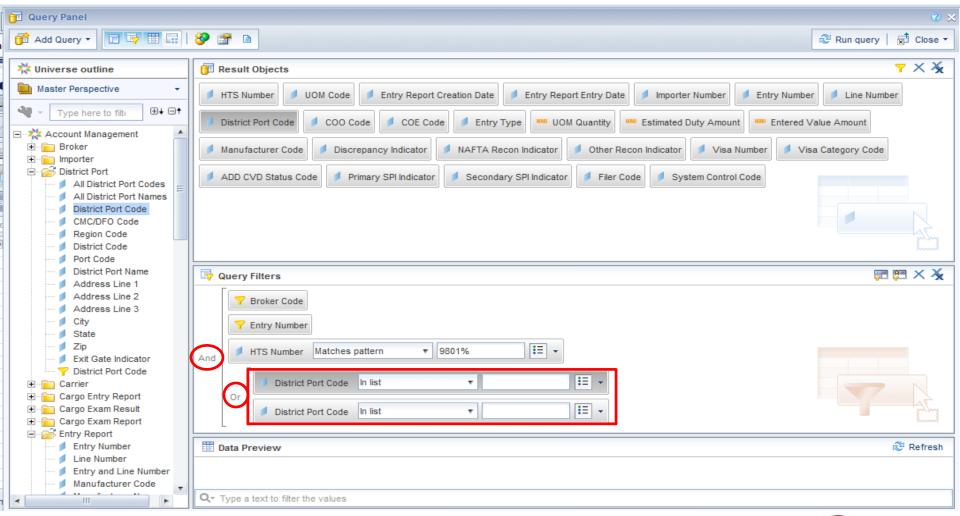


Using Wildcards in the Modified AM–068 Entry Summary Report



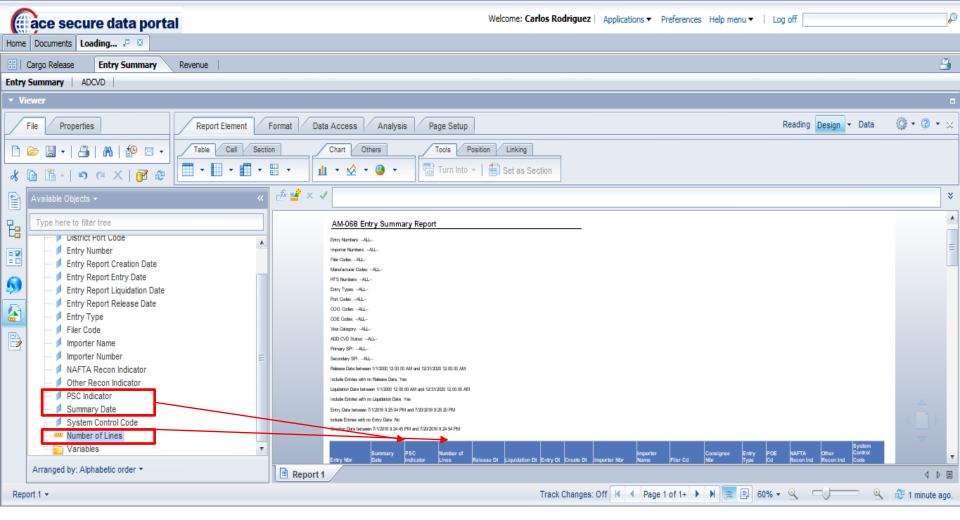


Using "And/Or" Operators in the Modified AM-068 Entry Summary Report



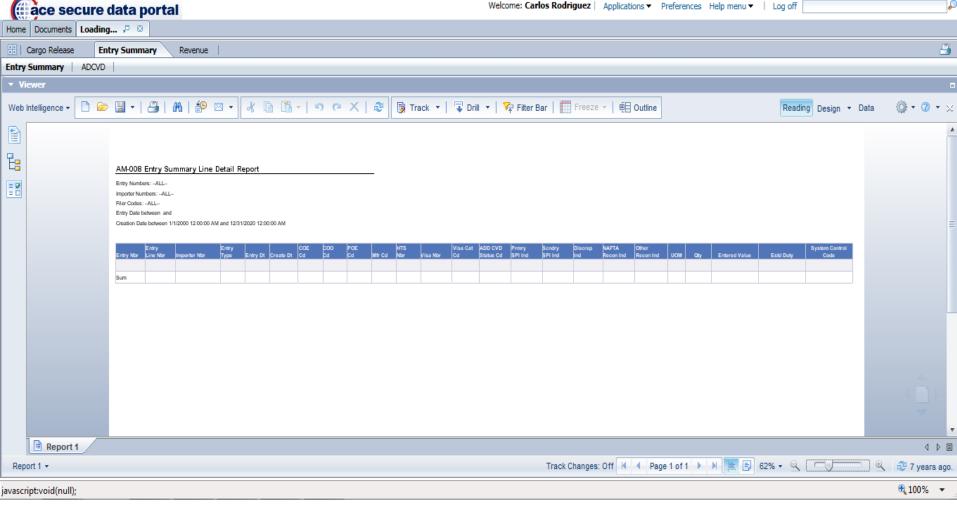


AM–068 Entry Summary Report Results



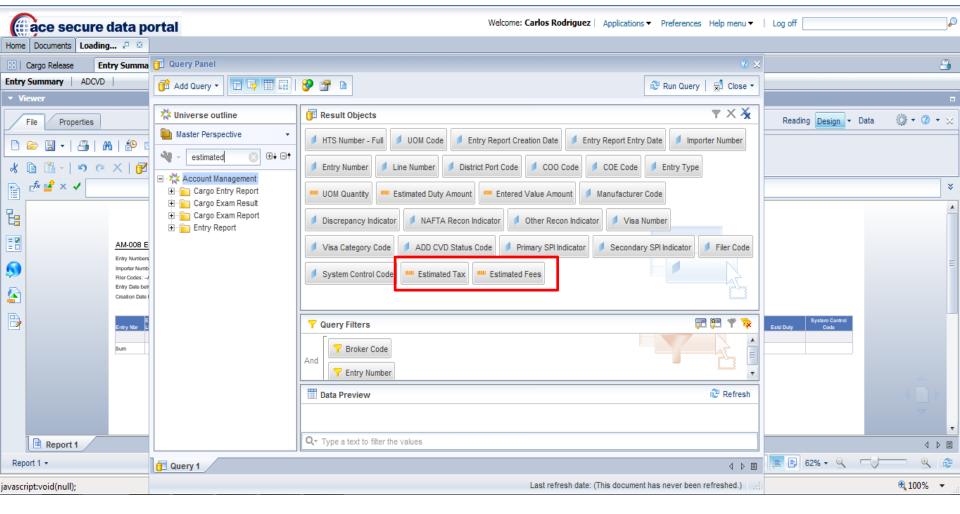


Canned AM-008 Entry Summary Line Detail Report





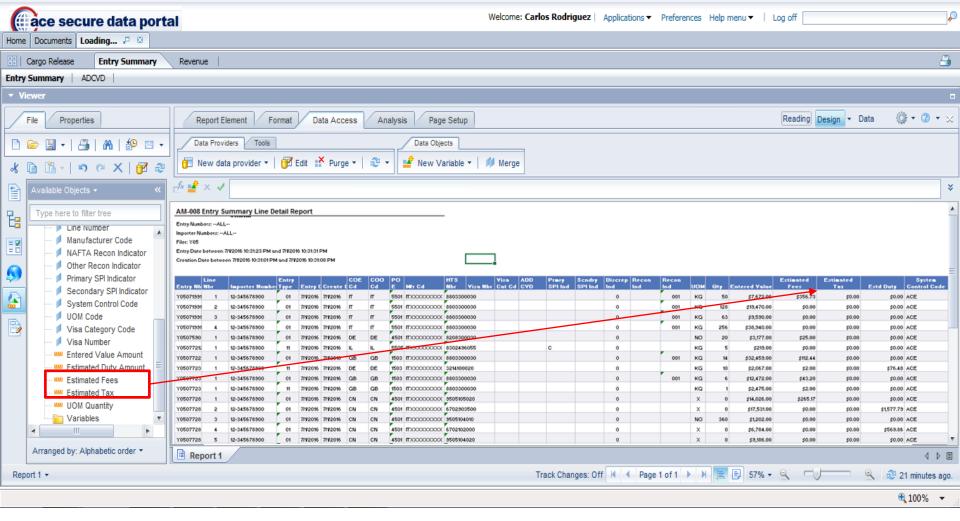
Modified AM-008 Entry Summary Line Detail Report







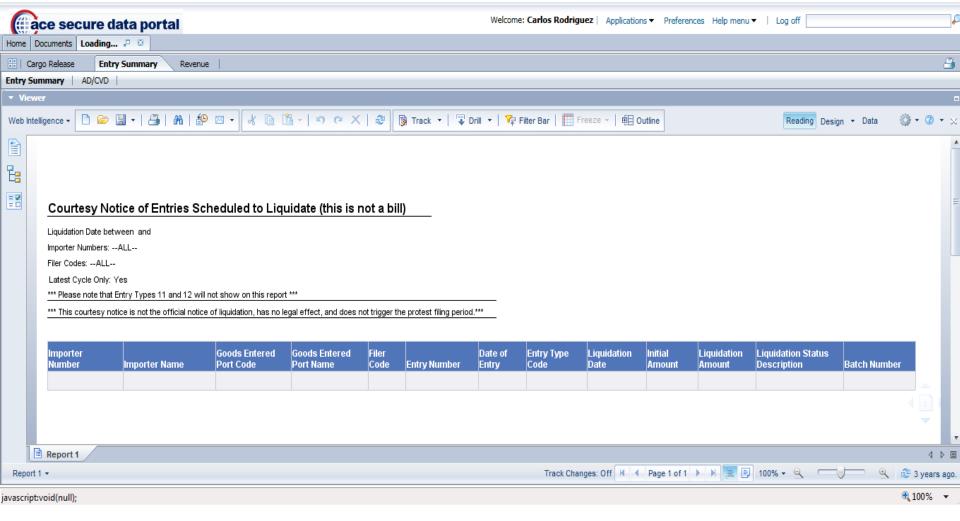
AM-008 Entry Summary Line Detail Report Results





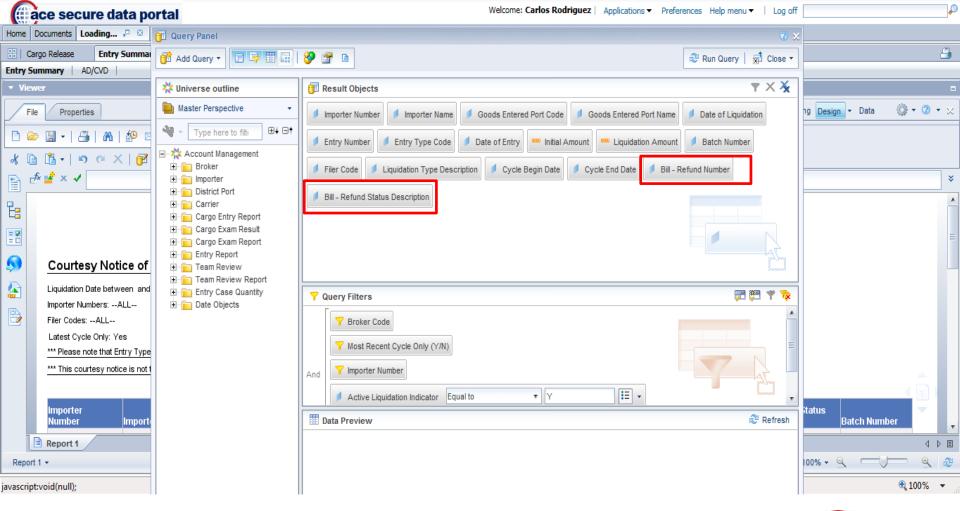


Canned AM-100 Courtesy Notice of Liquidation Report



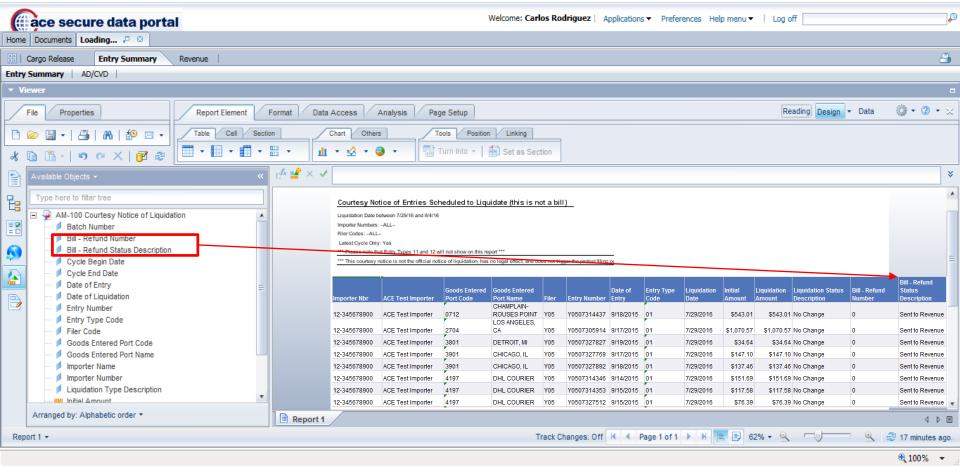


Modified AM-100 Courtesy Notice of Liquidation Report





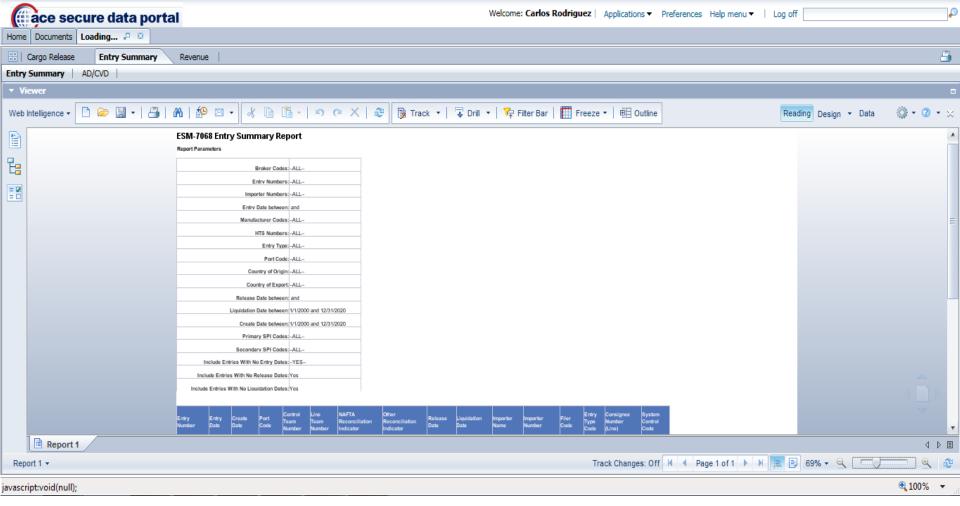
AM-100 Courtesy Notice of Liquidation Report Results





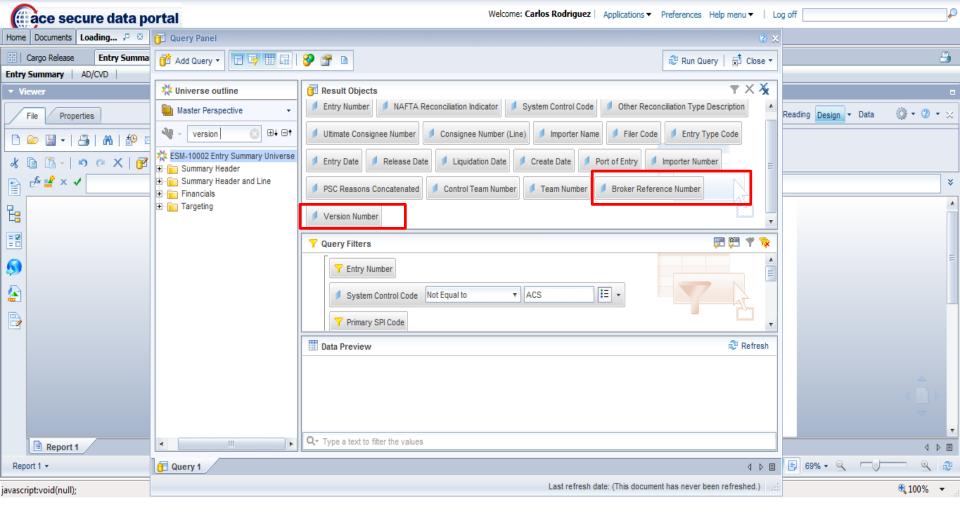


Canned ESM-7068 Entry Summary Report



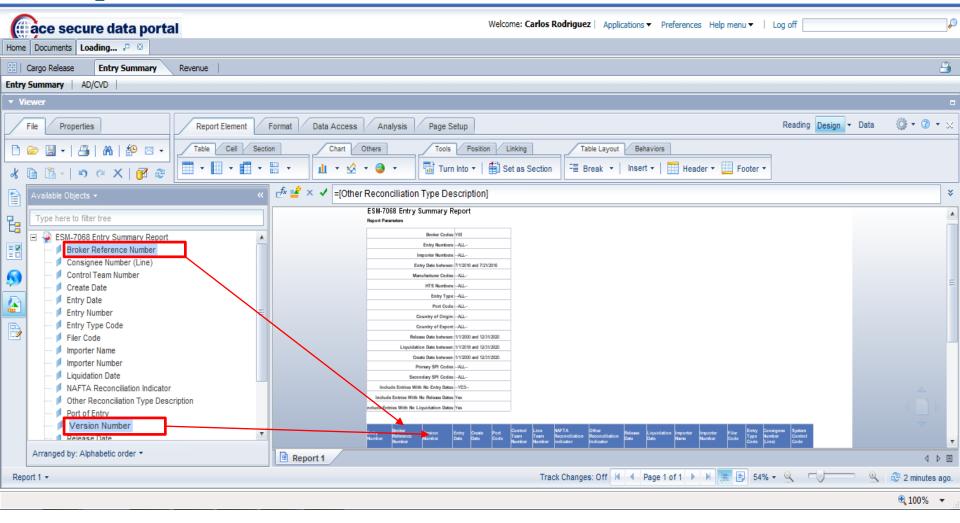


Modified ESM-7068 Entry Summary Report



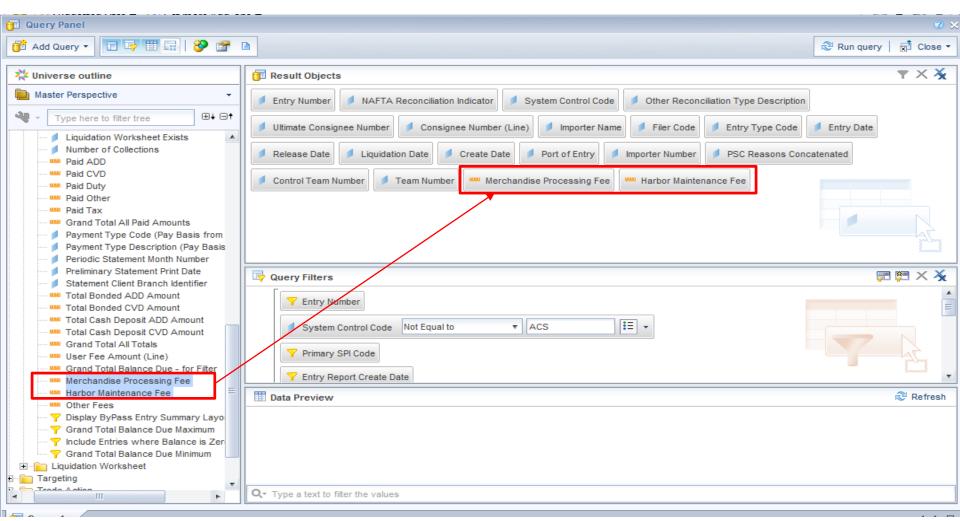


ESM-7068 Entry Summary Report Results



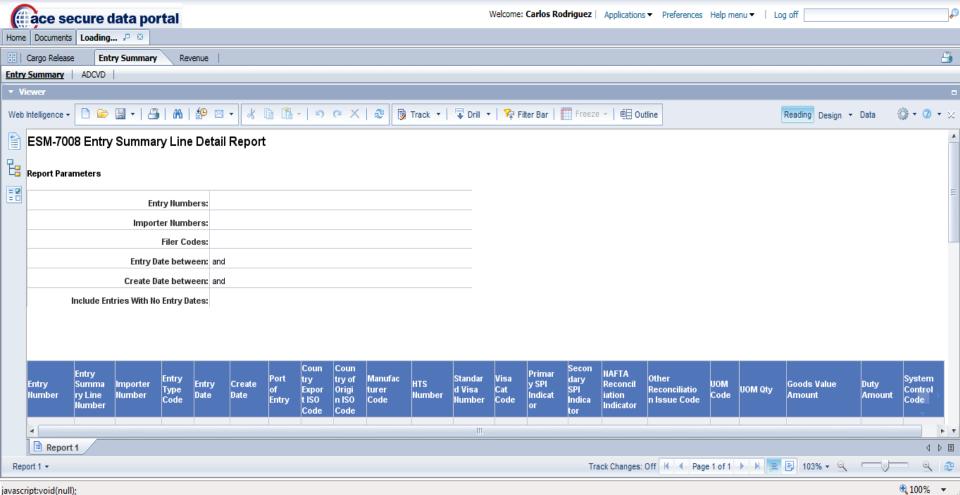


Adding MPF and HMF to the ESM – 7068 Entry Summary Report



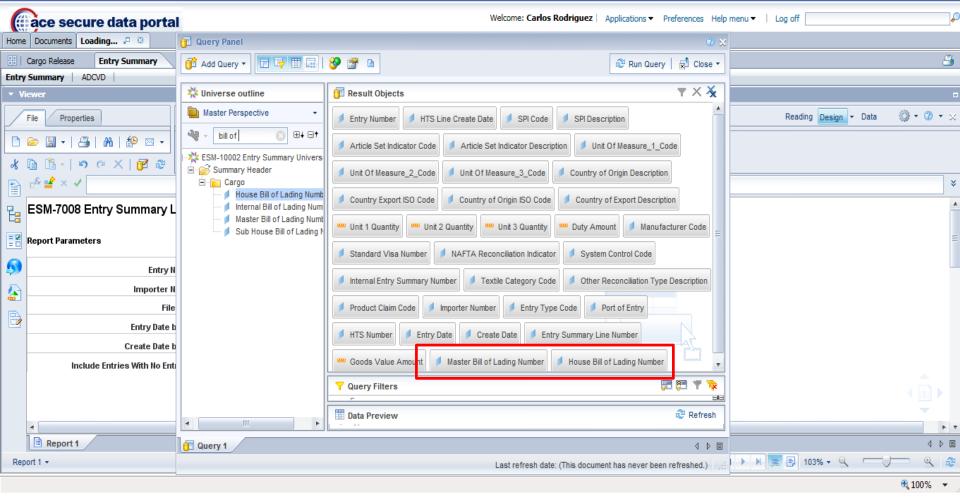


Canned ESM-7008 Entry Summary Line Details Report



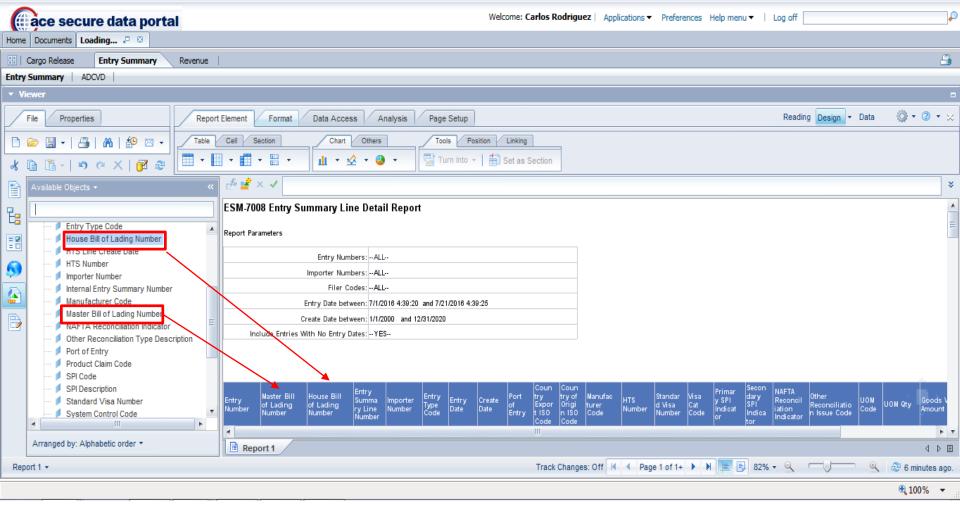


Modified ESM-7008 Entry Summary Line Detail Report



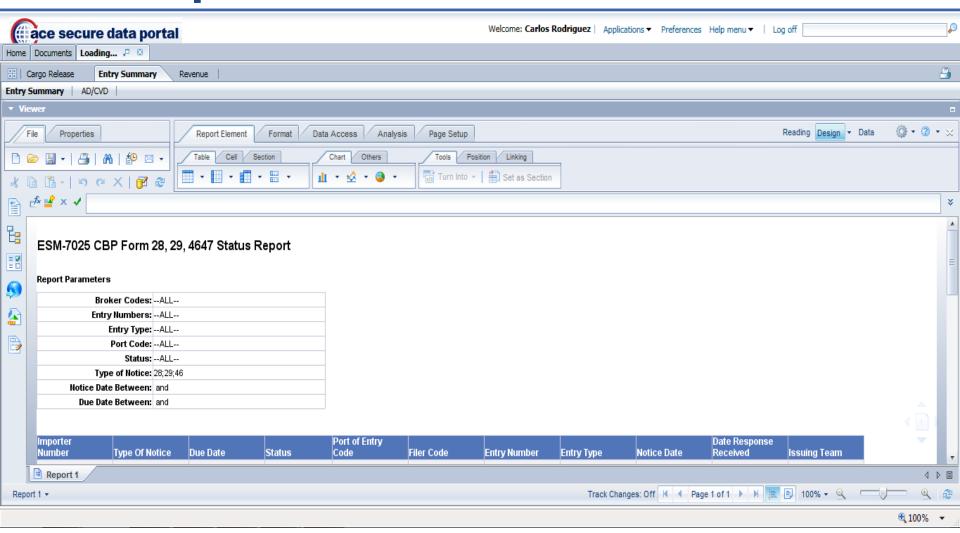


ESM-7008 Entry Summary Report Results



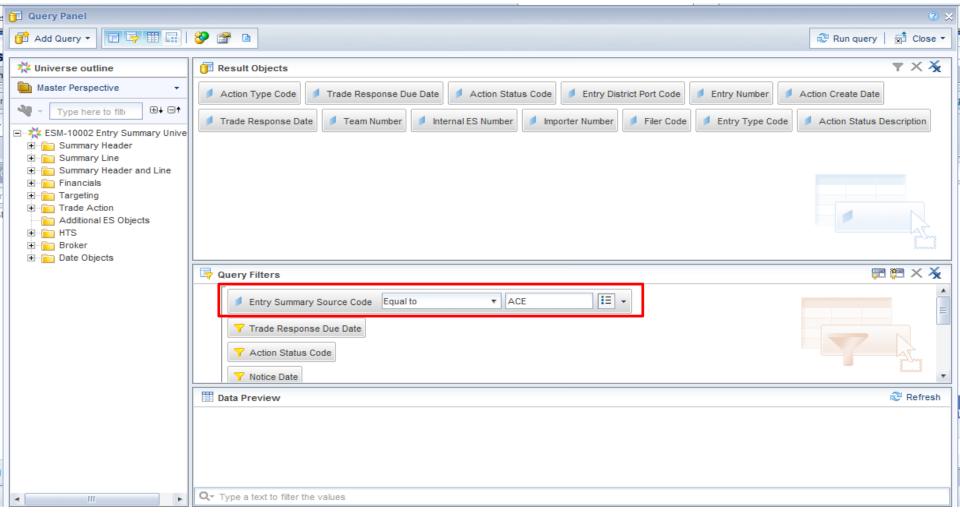


Modified ESM-7025 CBP Form 28,29, and 4647 Report



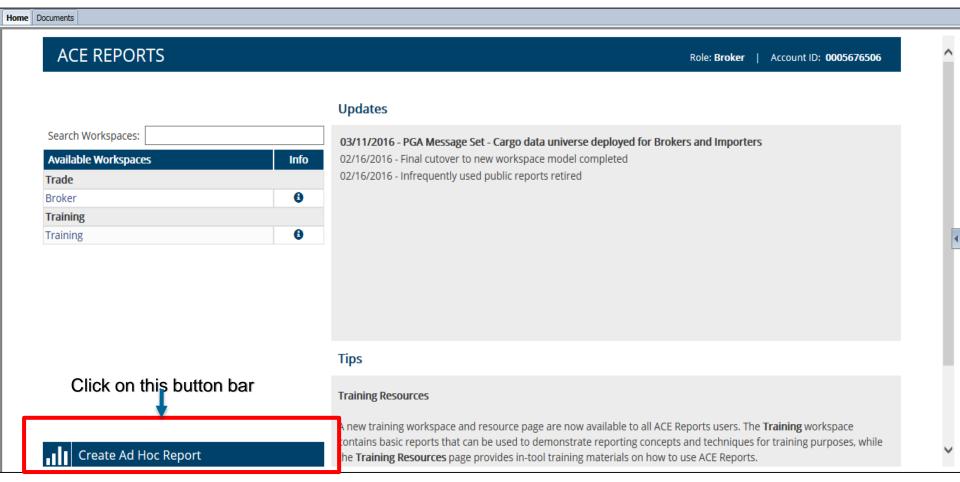


Removing Entry Summary Source Code from ESM – 7025 CBP Form 28,29, and 4647 Report





Creating an Ad Hoc Report for PGA Message Set Data (Broker)







Creating an Ad Hoc Report for PGA Message Set Data (Importer)

ACE REPORTS Role: Importer | Account ID: 0005676506



Updates

03/11/2016 - PGA Message Set - Cargo data universe deployed for Brokers and Importers 02/16/2016 - Final cutover to new workspace model completed 02/16/2016 - Infrequently used public reports retired



View ACE Reports Training Resources

Tips

ACE Reports Navigation

Users may still access all reports saved to their **My Favorites** and shared folders by clicking on the **Documents** tab. This functionality remains the same in the new workspace model.



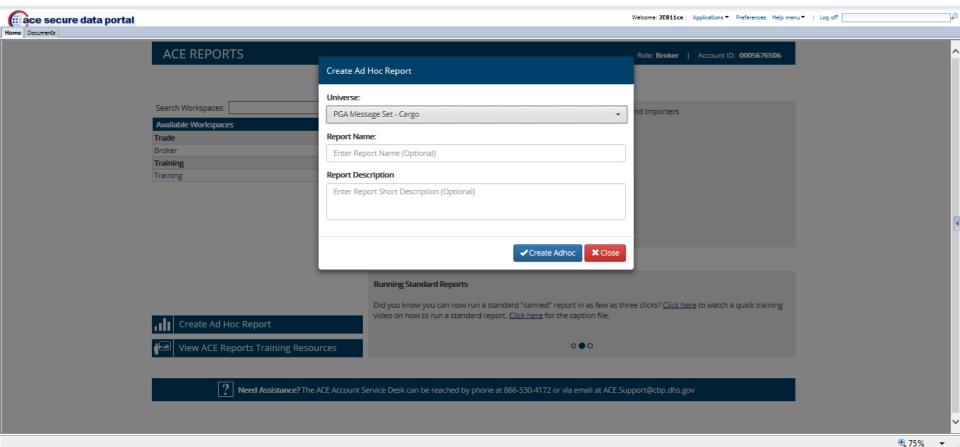
?

Need Assistance? The ACE Account Service Desk can be reached by phone at 866-530-4172 or via email at ACE.Support@cbp.dhs.gov





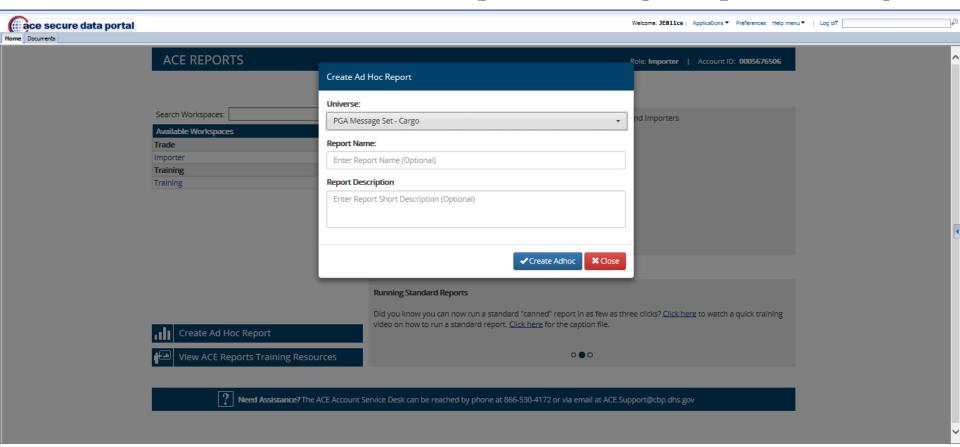
Selecting the PGA Message Set Universe and Assigning a Report Name and Description (Broker)





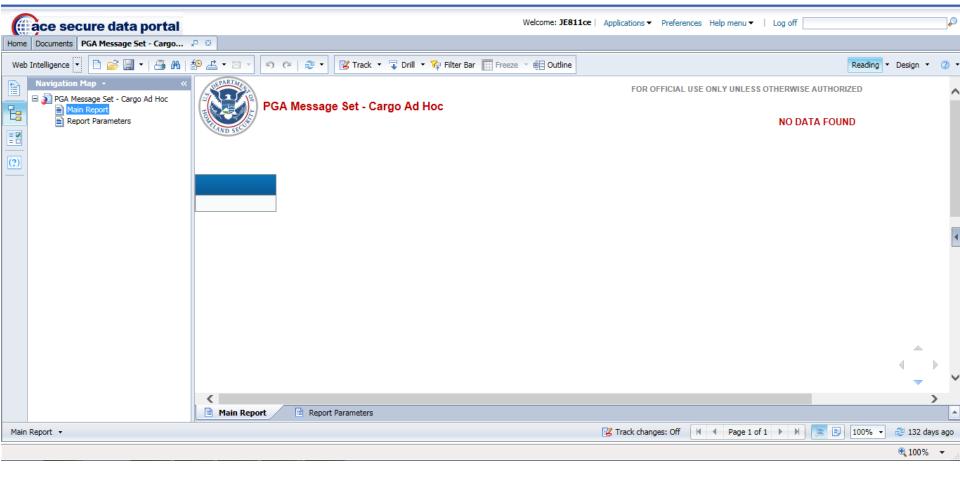


Selecting the PGA Message Set Universe and Assigning a Report Name and Description (Importer)



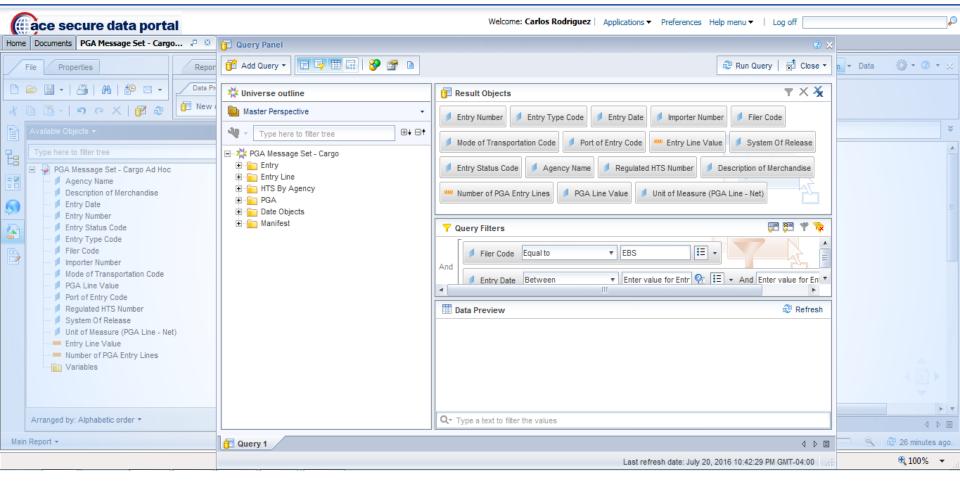


Ad Hoc PGA Message Set Report



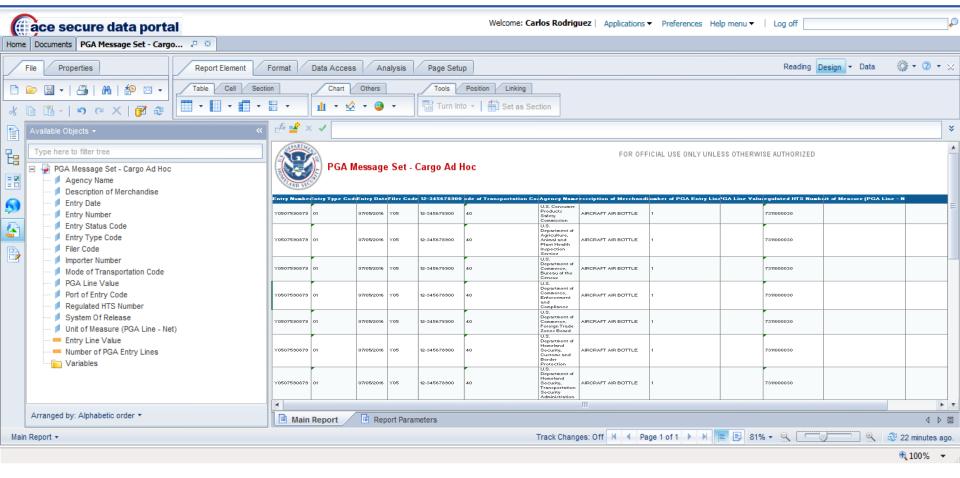


Ad Hoc PGA Message Set Report Query Panel



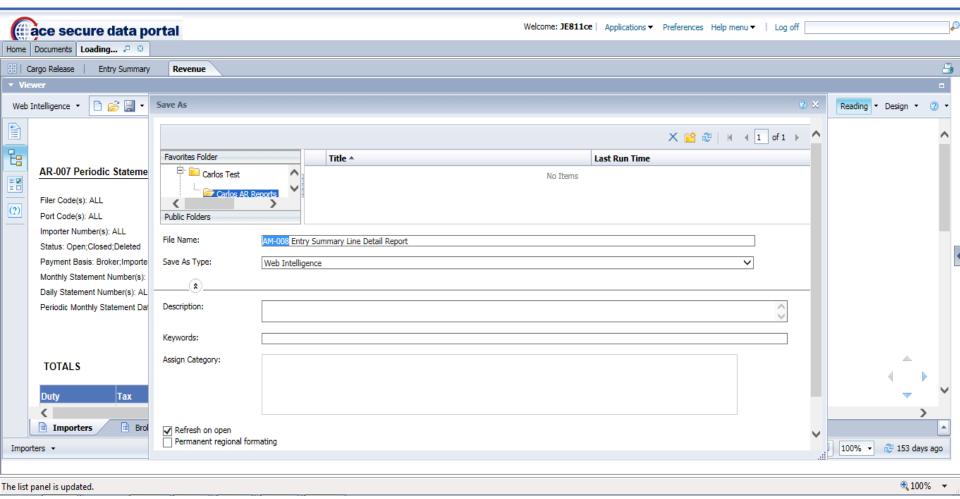


Ad Hoc PGA Message Set Report Results



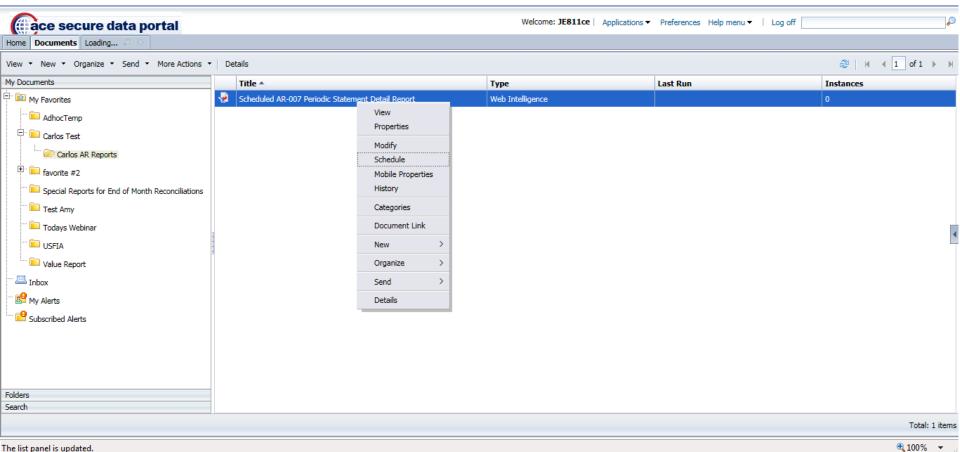


Scheduled AR-007 Periodic Statement Detail Report – Step 1



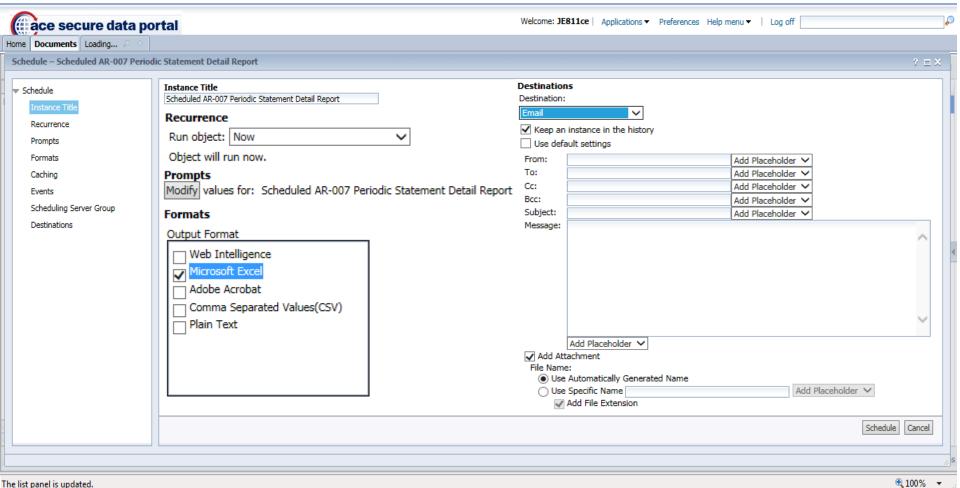


Scheduled AR-007 Periodic Statement Detail Report – Step 2





Scheduled AR-007 Periodic Statement Detail Report – Step 3





ACE Export Reports

Reminders:

- Select your designated account view
- Disable your Internet browser's Pop-Up blocker





Reports – Document Tab AES Trade Export Reports

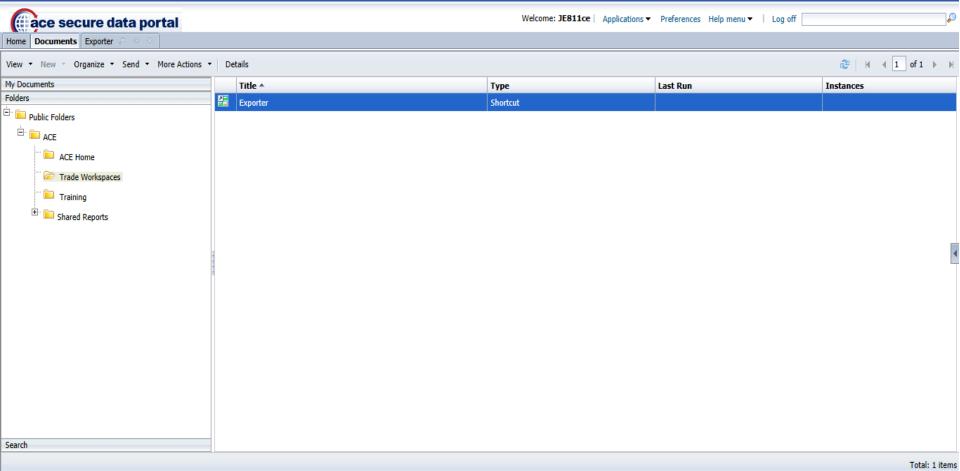






₱ 100% ▼

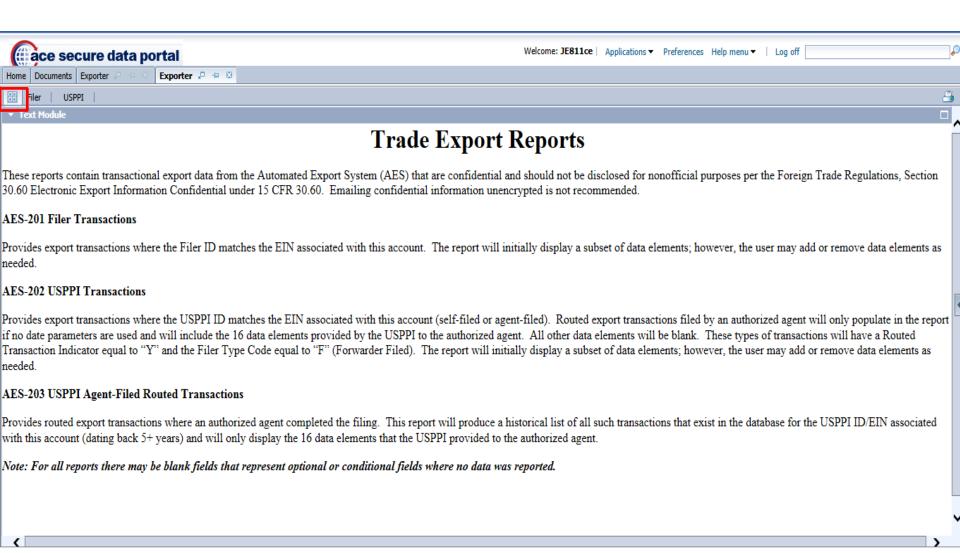
Reports – Document Tab AES Trade Export Reports







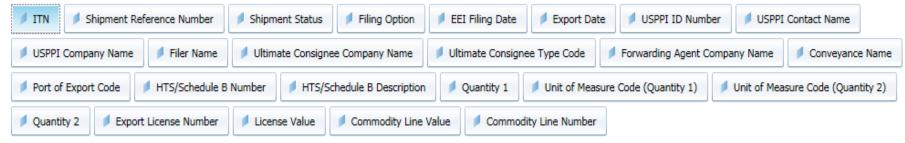
Trade Export Tab - Summary



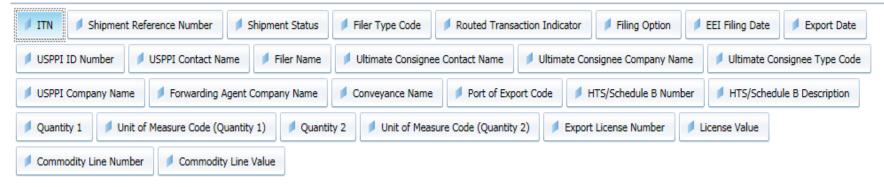


Trade Export Reports Data Elements

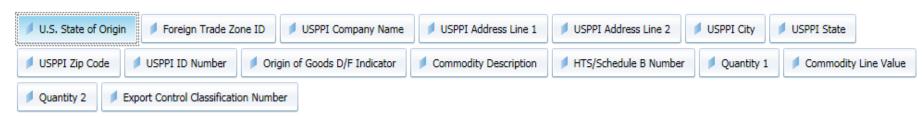
AES – 201 – Filer Transactions Report



AES – 202 – USPPI Transactions Report

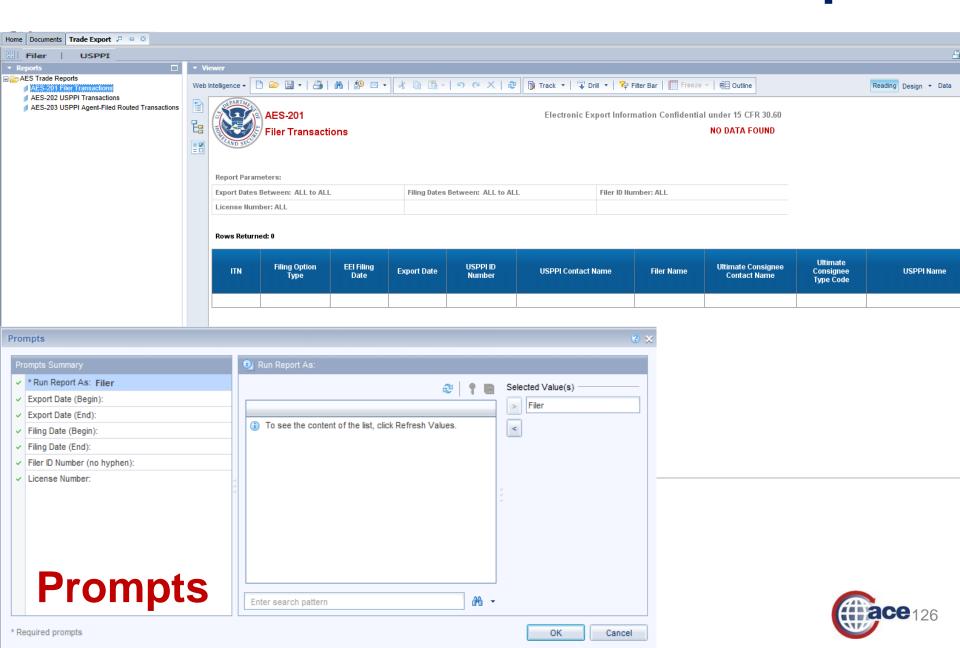


AES – 203 – USPPI Agent-Filed Routed Transactions Report

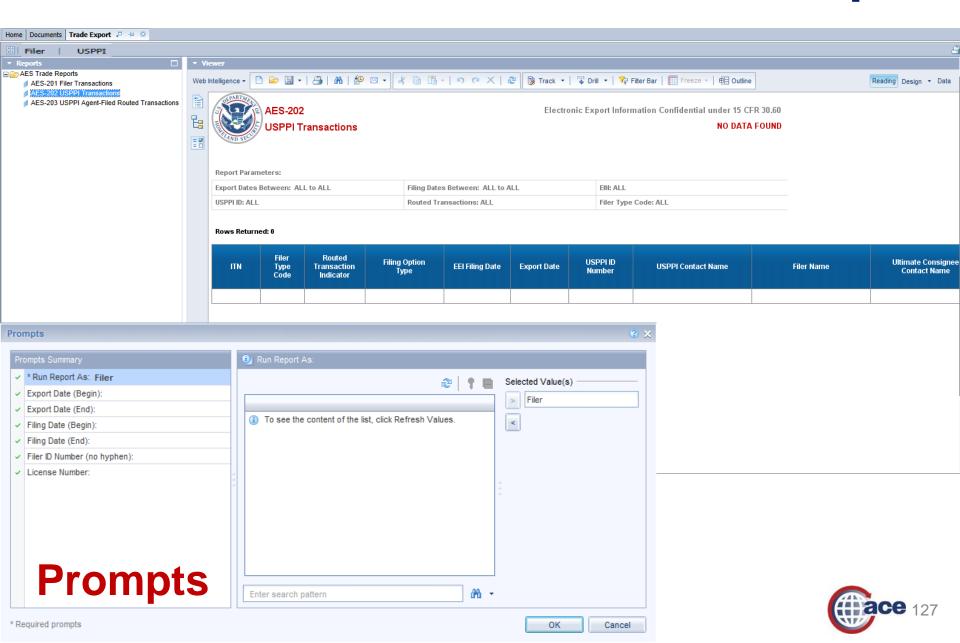




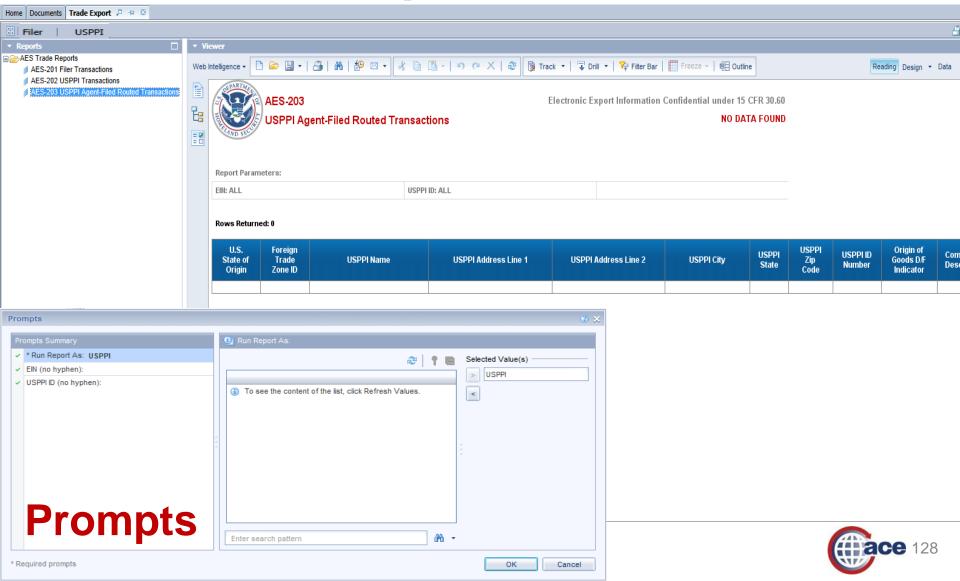
AES – 201 Filer Transactions Report



AES – 202 USPPI Transactions Report



AES – 203- USPPI Agent-Filed Routed Transactions Report

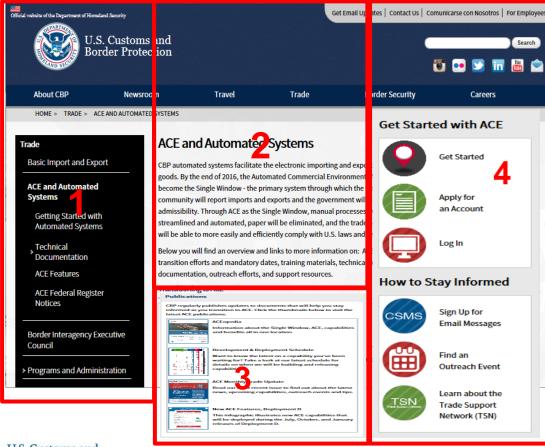


References and Resources





ACE on CBP.gov



- 1. Left hand navigation:
 - Getting started
 - Technical Docs like CATAIR, IGs, etc.
 - ACE Features links to more detail on ACE
- Middle column updated with latest news/headlines
- 3. Gray box at bottom:
 - Always on the main page
 - Links to
 ACEopedia,
 Schedule, Events
 Calendar
- 4. Right hand navigation:
 - ACE portal link
 - CSMS
 - Training





Stay up to date on ACE News

- Cargo Systems Messaging Service (CSMS)
 - Subscription-based message system for users of CBP automated commercial trade systems
- Receive alerts on:
 - All commercial systems, including truck e-Manifest, air manifest, rail manifest, ocean manifest, and Automated Broker Interface (ABI)
- CSMS offers subscribers two ways to get concept:
 - Messages e-mailed directly to subscribers
 - Messages also stored on a searchable database, accessible via CBP.gov
- Subscribe for CSMS messages at: <u>https://service.govdelivery.com/accounts/USDHSCBP/subscribe</u> <u>r/new?qsp=938</u>
- Visit the CSMS home page to search for messages: http://apps.cbp.gov/csms/csms.asp?display_page=1



ACE Outreach on CBP.gov

- New page that lists CBP public outreach sessions on ACE
 - Regularly as events are scheduled
 - Includes info on location, registration (if required) and how to attend each event
- After events we will post:
 - Webinar recordings
 - Presentations, materials used

WWW.CBP.GOV/ACEOUTREACH





ACE Resources

Technical Support General Support News & Training For non-technical inquiries For technical support with For non-technical inquiries the ACE system, functions please submit questions please submit questions or data, please to: to: contact: ace.support@cbp.dhs.gov askace@cbp.dhs.gov cbp.gov/aceoutreach cbp.gov/trade/ace/training-and-(866) 530-4172 reference-quides http://apps.cbp.gov/csms/c sms.asp?display_page=1





Questions?

ACE.Support@cbp.dhs.gov 1-866-530-4172



www.cbp.gov/trade/automated/ace-faq