

## Automated Commercial Environment (ACE) Program Status

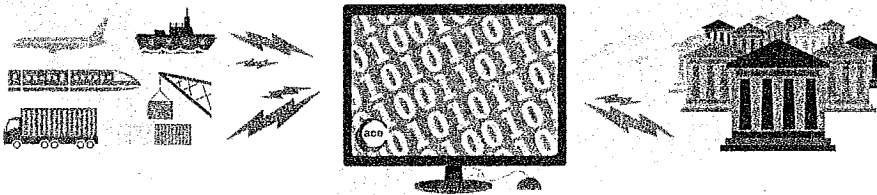


Customs Brokers & Forwarders Association of Northern California  
June 18, 2014



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### U.S. SINGLE WINDOW FOR TRADE



#### INTERNATIONAL TRADE

- In FY2013, U.S. trade accounted for \$2.4 trillion in imported goods and \$1.6 trillion in exported goods

#### 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



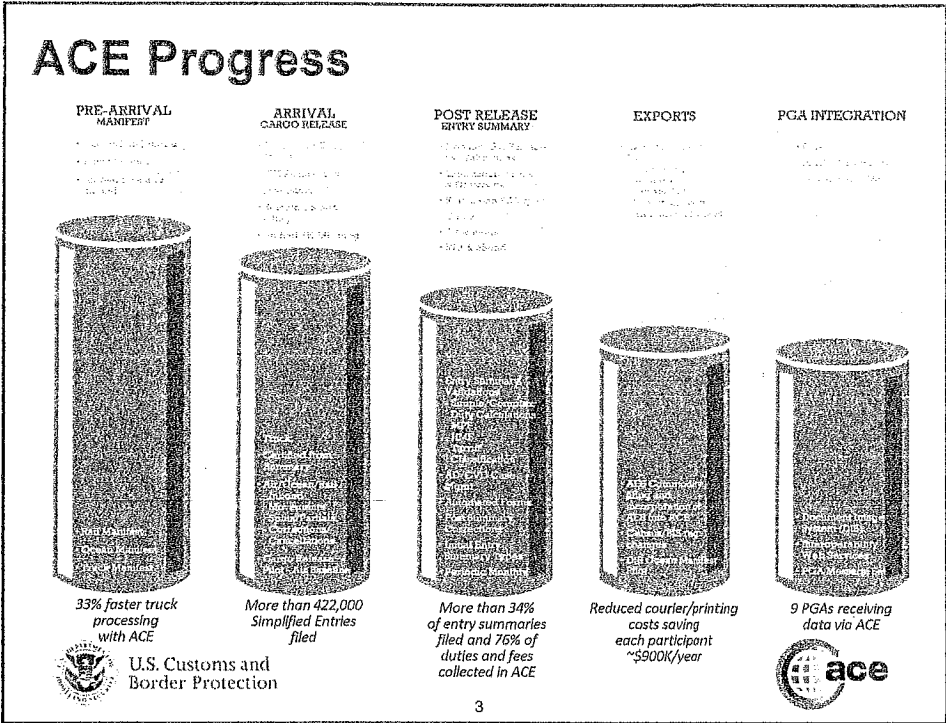
Automated Agency interactions reduce paper, enable near-real time decision making by Government



Easier for industry to comply with government regulations



Reduced costs for Government and industry




## Mandatory Dates for Transition to ACE

Date	Mandatory Requirement	Time Remaining
<b>May 1, 2015</b>	Mandatory use of ACE for electronic import and export manifest	11 months
<b>November 1, 2015</b>	Mandatory use of ACE for electronic Cargo Release and related Entry Summary filings	17 months
<b>October 1, 2016</b>	Mandatory use of ACE for all remaining portions of the CBP cargo process	28 months

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## High Level ACE Deployment Schedule



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Full schedule available at [cbp.gov/ace](http://cbp.gov/ace)




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## Upcoming Deployment

- CBP will deploy the next release in three phases in order to get useful functionality to users more quickly

Deployment D, July Release July 12, 2014	Deployment D, October Release October 18, 2014	Deployment D, January Release January 3, 2015
<ul style="list-style-type: none"> <li>• Cargo Release:                             <ul style="list-style-type: none"> <li>• Unified Filing of Cargo Release/Importer Security Filing</li> </ul> </li> <li>• Entry Summary (ES) Validations:                             <ul style="list-style-type: none"> <li>• Informal Entry Restrictions</li> <li>• Charges Restrictions</li> <li>• Other Fees</li> <li>• Taxes</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Cargo Release:                             <ul style="list-style-type: none"> <li>• Diversions process</li> </ul> </li> <li>• Exports:                             <ul style="list-style-type: none"> <li>• Export Air Manifest</li> </ul> </li> <li>• PGA Message Set:                             <ul style="list-style-type: none"> <li>• EPA for Hazardous Materials (Export)</li> <li>• EPA for pesticides, vehicles and engines (import)</li> </ul> </li> </ul>	<ul style="list-style-type: none"> <li>• Manifest:                             <ul style="list-style-type: none"> <li>• Import Air Manifest</li> </ul> </li> <li>• Cargo Release:                             <ul style="list-style-type: none"> <li>• Truck processing to include in-bonds, certified from summary</li> <li>• Non-ABI processing</li> </ul> </li> <li>• Entry Summary:                             <ul style="list-style-type: none"> <li>• Additional Entry Types</li> <li>• eBond (Single Transaction Bonds and Continuous Bonds)</li> <li>• Statements</li> <li>• Exporter and Freight Forwarder accounts</li> </ul> </li> <li>• Exports:                             <ul style="list-style-type: none"> <li>• Ocean and Rail Export Manifest</li> </ul> </li> </ul>



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## Current Benefits of Filing in ACE

### Benefits of ACE Cargo Release Entry:

- ✓ Eliminate submitting paper Form 3461 (entry document)
- ✓ File shipment data prior to carrier notifying CBP of departure
- ✓ Receive status updates prior to cargo arrival
- ✓ No need to submit corrections through a paper form
- ✓ Make corrections to cargo entry data electronically

### Benefits of ACE Entry Summary:

- ✓ Eliminate submitting Form 7501 (paper entry summaries)
- ✓ Request ACE cargo entry certification from ACE entry summary
- ✓ File Antidumping/Countervailing Duty entry summaries (Entry Type 03) using Remote Location Filing (RLF)
- ✓ Process Census warning and overrides electronically through ACE
- ✓ Transmit Post Summary Corrections (PSC) electronically, receive refunds quicker
- ✓ Gain access to an expanded AD/CVD query
- ✓ Obtain more information from the ACE Entry Summary query



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## Getting Started is Easy

### Mandatory dates are set

- Don't wait until the last minute!
- Be one step ahead of the game.
- Start benefiting from capabilities

### To start using ACE:

#### Brokers, self-filers & carriers:

- Contact your software provider and inquire about their ability to file cargo release, entry summary and manifest transaction in ACE
- Contact your CBP Client Representative and express your interest in filing in ACE

#### Importers using a Broker or Carriers using a Service Center:

- Inquire about broker or service center ability to transmit to ACE

"I WANT TO..."	ACE via EDI INTERFACES	ACE PORTAL
✓ Send Importer Security Filing Data <small>*File via ACE through Purview from 12/2011</small>	✓	✓
✓ File an Import Ocean or Rail Manifest	✓	✓
✓ File an Import Truck Manifest	✓	✓
✓ File an Entry	✓	✓
✓ File an Entry Summary	✓	✓
✓ File Export Commodity Data <small>*Can be filed Electronically</small>	✓	✓
✓ Run Reports	✓	✓
✓ Respond to CBP Forms 28, 29, 4047	✓	✓
✓ Create Blanket Declarations	✓	✓
✓ Submit Supporting Documentation	✓ <small>ITS</small>	✓ <small>Woodform</small>
✓ Manage Account and Periodic Monthly Statement Information	✓	✓
✓ File Export Manifest and Import Air Manifest	Coming in January 2015!	✓

See [cbp.gov/ace](http://cbp.gov/ace) for more detailed information



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# ACE Secure Data Portal Application and Website

**Application**

**AUTOMATED COMMERCIAL ENVIRONMENT (ACE) SECURE DATA PORTAL ACCOUNT OWNER DESIGNATION/AUTHORIZATION FORM**

Please read carefully the instructions in U.S. Customs and Border Protection (CBP) by preparing the necessary information in the spaces below. This form authorizes your company's access to the ACE Secure Data Portal and its capabilities as an account owner (the individual or company that has administrative control over the account).

**PLEASE NOTE:** With the exception of the required signatures, this form must be typed or printed. Failure to complete all required information will result in the form being returned to you. Please refer to the instructions on the back of this form for more information.

**PLEASE NOTE:** With the exception of the required signatures, this form must be typed or printed. Failure to complete all required information will result in the form being returned to you. Please refer to the instructions on the back of this form for more information.

**Section A. Account Information**

Name of Company: \_\_\_\_\_ Account's Fiscal Year End Date: \_\_\_\_\_

Name of Company Officer: \_\_\_\_\_ Title of Company Officer: \_\_\_\_\_

Signature of Company Officer: \_\_\_\_\_ Officer's Date of Birth or Other Valid Date: \_\_\_\_\_

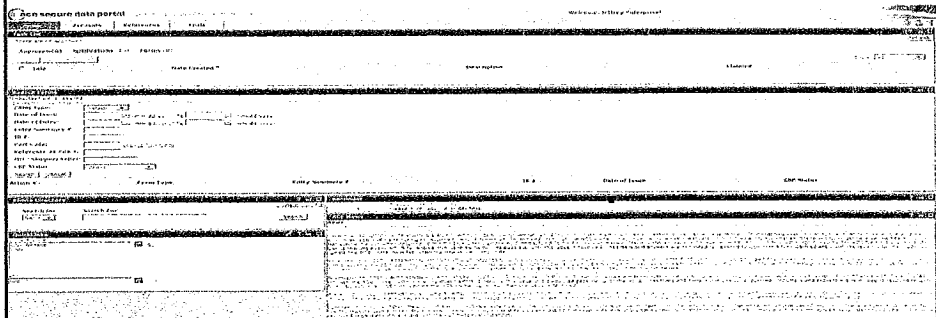


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[HTTPS://ACE.CBP.DHS.GOV](https://ace.cbp.dhs.gov)



# ACE Secure Data Portal Capabilities



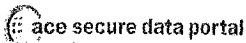
- Management of CBP Forms 28, 29, 4647
- Supporting Documentation Upload
- Blanket Declarations
- Importer Security Filing
- Broker Employee Data Upload
- Entry Number Banks
- AD/CVD Case and Message Management
- In-Bond Authorization Control
- Conveyance Data Upload
- Truck e-Manifest filing
- ACE Reports
- Periodic Monthly Statement Quickview



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## ACE Secure Data Portal – ACE Reports




Home Documents


View	Details	
My Documents	Title	Type
Folders	ACE	Folder
<ul style="list-style-type: none"> <li>ACE</li> </ul>		

<p><b><u>Multi-Modal Manifest Folder</u></b></p> <p>MMM 9009 In-Bond Details Report MMM 9021 BOL Details</p>	<p><b><u>Entry Summary Reports Folder</u></b></p> <p>ESM 7001 Entry Summary Census Warning and Override Report ESM 7008 Entry Summary Line Detail Report ESM 7068 Entry Summary Report ESM 7024 ACE Reject Report ESM 7025 CBP Form 28, 29, 4647 Status Report</p>	<p><b><u>Account Revenue Folder</u></b></p> <p>AR 007 Periodic Monthly Statement AR 007 Periodic Statement Detail</p>
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Entry Summary data is refreshed nightly  
Periodic Monthly Statement data is refreshed hourly




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## Questions?

<http://cbp.gov/ace>  
[askACE@cbp.dhs.gov](mailto:askACE@cbp.dhs.gov)

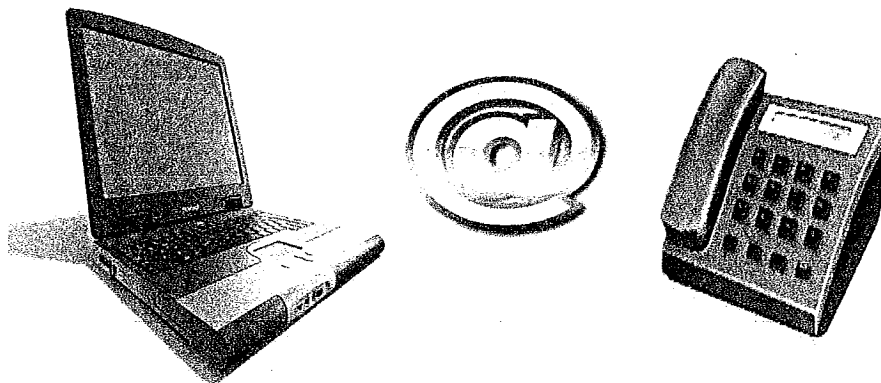


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## References and Resources



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## Cargo Systems Messaging Service (CSMS)

- Provides information on all commercial systems, including truck e-Manifest, air manifest, rail manifest, ocean manifest, and Automated Broker Interface (ABI):
  - CSMS is the broadcast message system for users of CBP automated commercial trade systems
  - Messages from CSMS are sent instantly, providing near real-time access to the latest news and information from CBP
- Two ways to get information with CSMS:
  - Messages e-mailed directly to subscribers
  - Messages also stored on a searchable database, accessible via CBP.gov
- Subscribe for CSMS messages at:
  - <https://public.govdelivery.com/accounts/USDHSCBP/subscriber/new?pop=t&qsp=938>
- To search for CSMS Messages:
  - [http://apps.cbp.gov/csms/csms.asp?display\\_page=1](http://apps.cbp.gov/csms/csms.asp?display_page=1)




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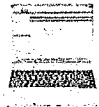
- **ACEpedia** - <http://www.cbp.gov/sites/default/files/documents/ACEpedia%20June%202014.pdf>
- **ACE Development and Deployment Schedule** - [http://www.cbp.gov/sites/default/files/documents/ACE\\_DevDepSchedule.pdf](http://www.cbp.gov/sites/default/files/documents/ACE_DevDepSchedule.pdf)
- **ACE ABI CBP and Trade Interface Requirements (CATAIR)** <http://www.cbp.gov/trade/ace/catair/>
- **ACE Ocean Manifest Implementation Guides** - <http://www.cbp.gov/trade/ace/ocean-manifest>
- **ACE Rail Implementation Guides** - <http://www.cbp.gov/trade/ace/rail-manifest>
- **List of CBP Certified Software Vendors**
  - <http://www.cbp.gov/document/guidance/abi-software-vendors-list>
  - <http://www.cbp.gov/document/guidance/sea-ams-data-processing-services>



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### Portal Applications

The application to request your free ACE Portal account as well as instructions and tutorials can be found on CBP.gov

[http://www.cbp.gov/sites/default/files/documents/ace\\_portal\\_app\\_3.pdf](http://www.cbp.gov/sites/default/files/documents/ace_portal_app_3.pdf)


**Web Based Training for each release**




[http://nemo.cbp.gov/ace\\_online](http://nemo.cbp.gov/ace_online)

**Cargo Systems Messaging Service**


A subscription based, broadcast message system for users of CBP automated commercial trade system <http://apps.cbp.gov/csms/>






[www.CBP.gov/trade/automated](http://www.CBP.gov/trade/automated)

- Getting Started with ACE
- Training and Reference Guides
- Federal Register Notices
- Technical Documentation



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