Automated Commercial Environment (ACE)
Trade Onboarding Strategy

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AUTOMATED COMMERCIAL ENVIRONMENT/INTERNATIONAL TRADE DATA SYSTEM

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

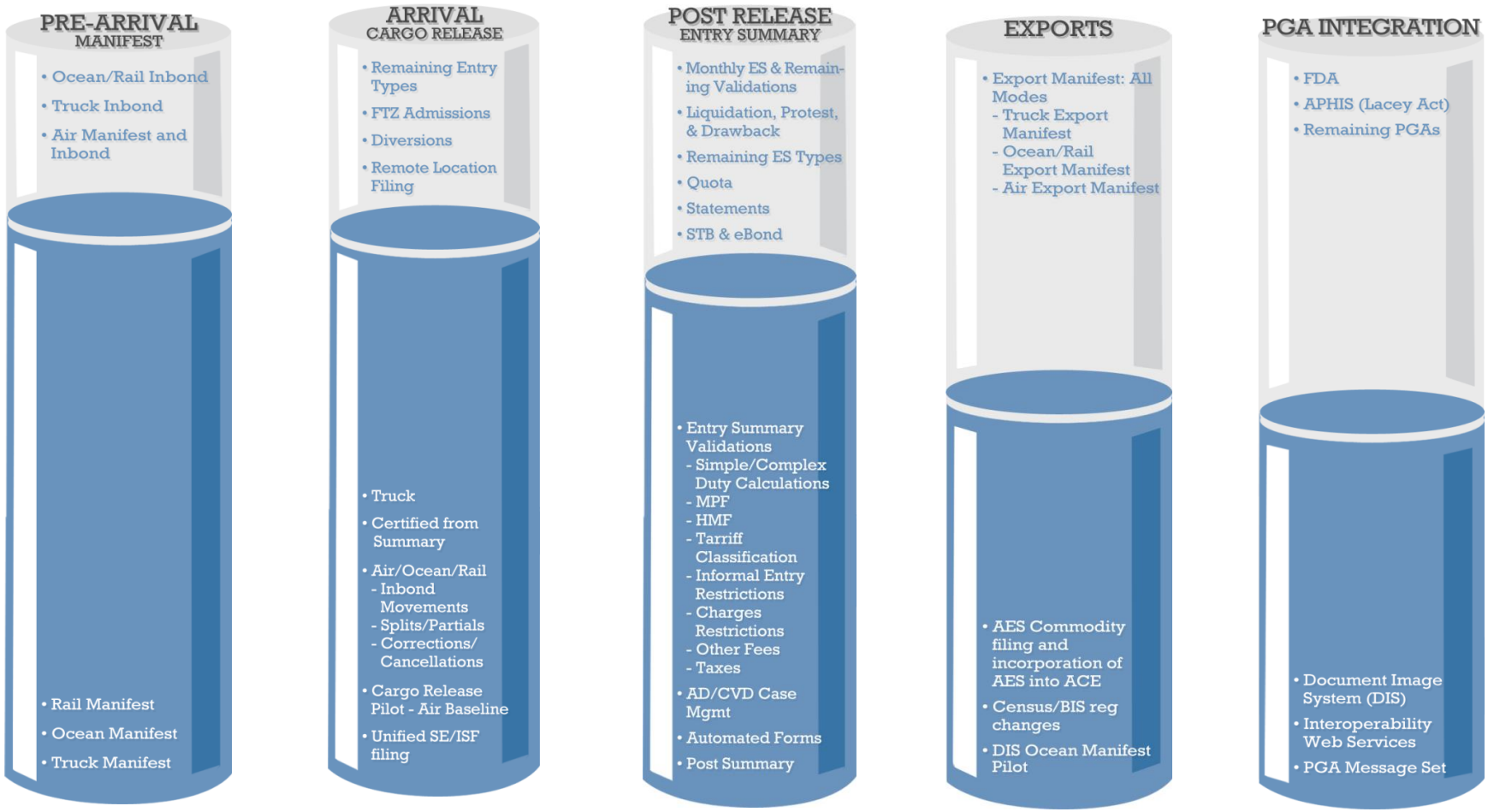
Quicker data availability for Government - better identification of dangerous or prohibited shipments

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

ACE Progress



33% faster truck processing with ACE

More than 630,000 ACE Cargo Release Entries filed

More than 44% Of entry summaries filed and 76% of Duties and fees collected in ACE`

Reduced courier/printing costs saving each participant ~$900K/year

9 PGAs receiving data via ACE

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Key Dates for ACE Transition

Deployment of Key ACE Capabilities	ACE Mandatory Dates
January 2015 Electronic import manifest for air and export manifest for air/ocean/rail	
	May 1, 2015 ACE mandatory for all electronic manifest filing **7 months away**
July 2015 All entry types delivered	
	November 1, 2015 ACE mandatory for all electronic cargo release and related entry summary filing **13 months away**
July 2016 All remaining core trade processing capabilities delivered	
	October 1, 2016 ACE mandatory for all remaining electronic portions of the CBP cargo process **24 months away**

ACE Deployment D

Deployment D - July Release July 12, 2014	Deployment D - October Release October 18, 2014	Deployment D - January Release January 3, 2015

• **Cargo Release:**
  • Unified Filing of Cargo Release/Importer Security Filing
• **Entry Summary Validations:**
  • Informal Entry Restrictions
  • Charges Restrictions
  • Other Fees
  • Taxes
	• **Entry Summary:**
	  • Foundation and Framework Stabilization
	• **Cargo Release:**
	  • Query entries via ABI (Cargo/ Manifest/Entry Release query)
	• **Exports:**
	  • Export Air Manifest
	• **Partner Government Agency (PGA) Functionality:**
	  • APHIS Lacey Act
	  • CDC
	  • NHTSA
	  • NMFS
	  • EPA for pesticides and vehicles and engines (import) and hazardous waste (export)
	  • AMS for apples and grapes (exports)
		• **Manifest:**
		  • Import Air Manifest
		• **Cargo Release:**
		  • Truck processing to include in-bonds, certified from summary
		  • Non-ABI processing
		  • Entry Type 03 (Antidumping/Countervailing Duty)
		• **Entry Summary:**
		  • ~~Additional Entry Types~~
		  • ~~Statements~~
		  • Exporter ~~and Freight Forwarder~~ accounts
		  • eBond (Single Transaction and Continuous Bonds)
		• **Exports:**
		  • Export Ocean and Rail Manifest
		• **PGA Functionality**
		  • ~~FDA~~
		  • ~~AMS~~
		  • APHIS (309)
		  • DEA (Exports)
		  • OFAC (Exports)

(~~Strikethrough~~ denotes deletions.
Green font denotes additions

Current ACE Usage Numbers

- 45 percent of eligible entry summaries filed in ACE
  - 45 percent of top 200 filers have filed ACE entry summaries
  - Over 20 percent are filing over half of their entry summaries in ACE
- 76 percent of duties and fees paid via ACE
- Approximately 60 percent of software providers are certified in ACE
- More than 600,000 ACE Cargo Release Entries Filed

Trade Transition Strategy

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Getting Started is Easy

Migrate Now, Enjoy Benefits

- Quicker data availability
- Automated agency interactions
- Easier to comply with regulations
- Reduced costs

Getting started is easy:

Brokers, self-filers & carriers:

- Contact your software provider and inquire about their ability to file cargo release, entry summary and manifest transactions 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

See cbp.gov/ace for more detailed information

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ACE Resources

- Public information, including Implementation Guides, available on CBP.gov/ACE:
  http://www.cbp.gov/ace
- ACE outreach – calendar of events for public ACE outreach sessions
  http://www.cbp.gov/aceoutreach
- Trade Subscriptions for Cargo Systems Messaging Service (CSMS):
  https://public.govdelivery.com/accounts/USDHSCBP/subscriber/new?qsp=938
- Contact your assigned Client Representative
- Contact your local ACE Ambassador or Readiness Coordinator

Questions?