



# Automated Commercial Environment (ACE) Moving Forward



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Foundation for  
Transforming Trade

## Automated Commercial Environment

Electronic entry  
summary corrections

**30% faster truck processing**

**20% of entry summaries filed in ACE**

Automated data exchange between CBP and partners

More than 35,000

Now processing all rail, sea and truck manifests

Simplified Entries Filed

**68% of duties & fees collected via ACE**

**More than 20,000 ACE accounts and growing**

Initiation and expansion of Cargo Release/Simplified Entry



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# Agenda

TOPIC	SPEAKER
ACE Overview	Brenda Smith, CBP Jacqueline Gerety, CBP
e-Manifest: Rail and Sea	Vincent Annunziato, CBP Mike Young, OOCL (USA), Inc.
Cargo Release/Simplified Entry	Vincent Annunziato, CBP Amy Magnus, A.N. Deringer, Inc.
Program Enhancements and Fixes	Monica Crockett, CBP Amy Magnus, A.N. Deringer, Inc.
Questions and Answers	All



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# ACE Overview

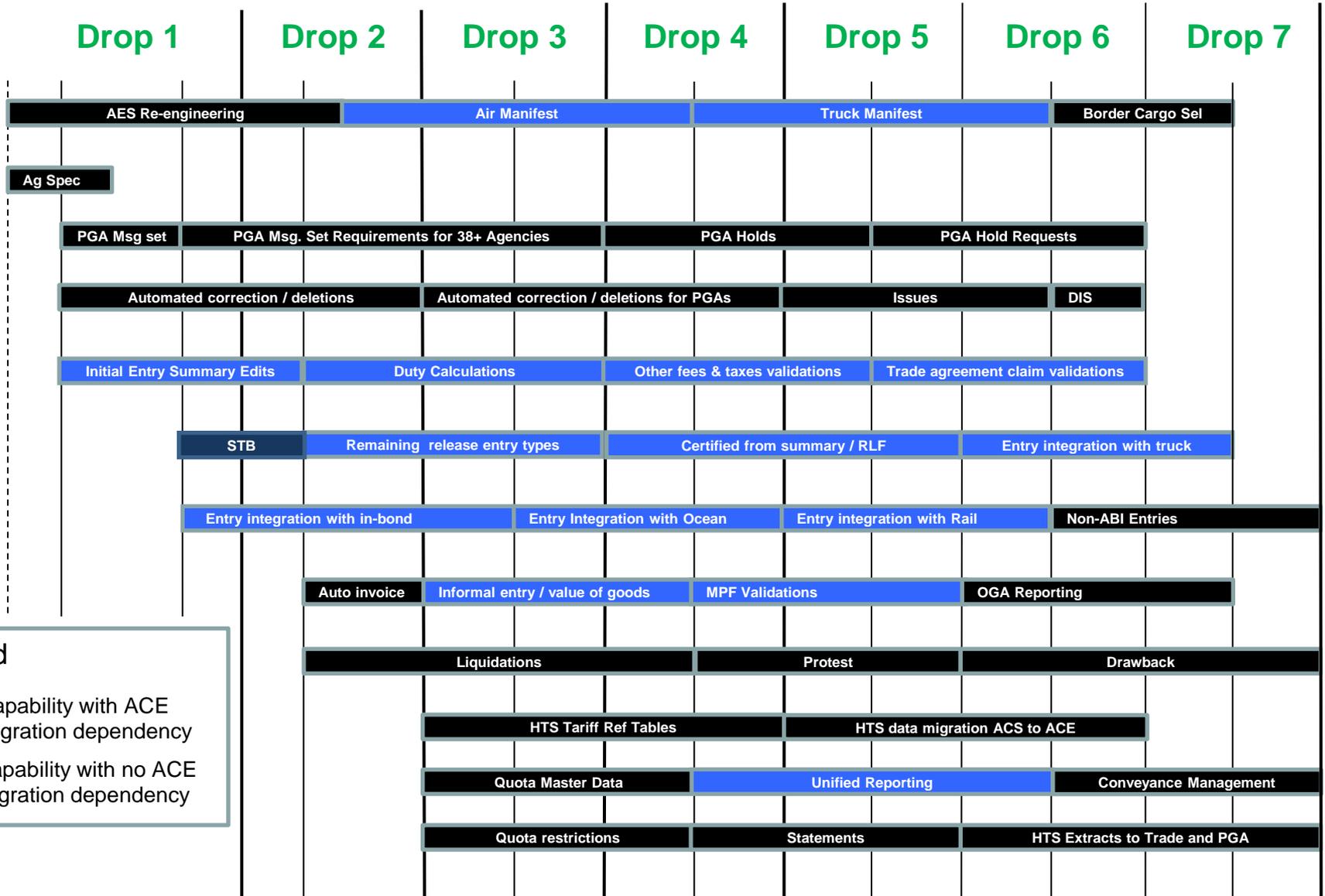
- Program Plan
  - Priorities
  - Development approach
  - Program leadership
- Status
  - e-Manifest: Rail and Sea
  - Cargo Release/Simplified Entry
  - Program Enhancements and Fixes
  - Exports
  - Entry Summary



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# ACE Going Forward: Notional Release Schedule



## Legend

- Capability with ACE migration dependency
- Capability with no ACE migration dependency



# e-Manifest: Rail and Sea

- Successful migration – Result of joint Trade and CBP commitment
- Production fixes
- Decommissioning of the Automated Manifest System (AMS) for rail and sea
- U.S. Coast Guard use of ACE e-Manifest: Rail and Sea



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# e-Manifest: Rail and Sea

- Trade perspective on migration to ACE e-Manifest: Rail and Sea
  - Initial migration process for pilot participants
  - Ongoing weekly reviews
  - Synchronization handling / situation / impact
  - Priority on critical fixes
  - Overall monitoring / feedback process
  - Responsiveness – Key impact of Client Reps
  - Key benefits within ACE e-Manifest: Rail and Sea application



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# e-Manifest: Rail and Sea

- Key Open issues
  - In-Bonds
    - Master In-Bond handling
    - Subsequent In-Bond
    - In-Bond closeout
  - 2Z status messages
    - “True” House Bill of Lading / Master Bill of Lading mismatch visibility
  - Container level holds
    - Future process
    - Handling capability
    - Business process definition
  - Message sequencing



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# Cargo Release/ Simplified Entry

- Simplified Entry = First phase of Cargo Release in ACE
- Pilot initiated May 29, 2012
- Recent expansion to additional ports
  - Currently available at Atlanta, Boston, Chicago, Dallas/Ft. Worth, Houston, Indianapolis, JFK, Los Angeles, Miami, Newark, Oakland, San Francisco, Seattle, Anchorage, Memphis and Detroit
- 11 new trade filers added, for total of 20 pilot participants



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# Cargo Release/ Simplified Entry

- Planned expansion of pilot capabilities and scope
  - Partner Government Agency (PGA) Message Set
  - Single Transaction Bonds
  - Automated corrections and deletions
  - Document Image System
  - Simplified Entry reports
  - Remote Location Filing
  - Ocean mode of transportation



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# Cargo Release/ Simplified Entry

- Advantages to Trade Community
  - Transmitting minimal data fields to secure the release of cargo
  - Earlier messaging with more detail
  - Paperless environment for release process
  - Ability to update information as available
- Looking forward to future benefits
  - PGA Message Set
  - Document Image System



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# Program Enhancements and Fixes

- Deploying priority fixes to delivered ACE functionality
  - e.g., Delivered Remote Location Filing for Antidumping and Countervailing Duty entries
  - e.g., Working series of rail and sea manifest fixes to ensure that correct notifications sent to correct parties at correct time
- Primary categories: e-Manifest, Reports, Forms and additional entry summary-related fixes
- Notification via Cargo Systems Messaging Service (CSMS)
  - Announcing fixes prior to and following deployment
- Upcoming fixes planned



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# Program Enhancements and Fixes

- Trade Community encouraging fellow trade members to migrate to ACE
- Breaking down barriers
  - Entry Summary edits
  - Additional entry types
  - Transition from operating in two systems



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# Questions?



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