

Automated Commercial Environment | Development Schedule



	Increment 1 February 12 - May 7, 2013	Increment 2 May 8 - August 6, 2013	Increment 3 August 7 - November 5, 2013	Increment 4 November 6, 2013 - February 4, 2014	Increment 5 February 5 - May 6, 2014	Increment 6 May 7 - August 5, 2014	Increment 7 August 6 - November 4, 2014	Increment 8 November 5, 2014 - February 3, 2015	Increment 9 February 4 - May 5, 2015	Increment 10 May 6 - August 4, 2015	Increment 11 August 5 - November 3, 2015	Increment 12 November 4, 2015 - February 2, 2016
PRE-ARRIVAL Manifest			<ul style="list-style-type: none"> Vessel Management System (VMS) 	<ul style="list-style-type: none"> Air Manifest Processing <ul style="list-style-type: none"> Accept Data and Reply 	<ul style="list-style-type: none"> Air Manifest Processing 	<ul style="list-style-type: none"> Air Manifest Processing <ul style="list-style-type: none"> Import EDI Air Manifest 	<ul style="list-style-type: none"> Air Manifest Processing <ul style="list-style-type: none"> Import EDI Air Manifest Splits, Departure messages and Notifications Import UI Air Manifest Import Air Manifest External Interfaces 	<ul style="list-style-type: none"> Air Manifest <ul style="list-style-type: none"> EDI for Arrival and Query In-Bond QX/WX Conversion 	<ul style="list-style-type: none"> Transition: <ul style="list-style-type: none"> Truck Manifest to MMM ACE Architecture (Foundation) Truck Manifest to MMM ACE Architecture (Secondary) 	<ul style="list-style-type: none"> Transition: <ul style="list-style-type: none"> Truck Manifest to MMM ACE Architecture (Primary) 	<ul style="list-style-type: none"> Transition: <ul style="list-style-type: none"> Truck Business Rules and Practices Truck Cargo Movement (In-Bond, PTT, etc.) 	<ul style="list-style-type: none"> Air Manifest: <ul style="list-style-type: none"> Integration with ACAS
ARRIVAL Cargo Release (CR)	<ul style="list-style-type: none"> Air Processing <ul style="list-style-type: none"> Corrections & Cancellations 	<ul style="list-style-type: none"> Air Processing <ul style="list-style-type: none"> In-Bonds Partial Quantities Split Shipments (Hold All & Immediate Delivery) Upgrade GUI for CBP 	<ul style="list-style-type: none"> Single Accept/Reject message for system responses Ocean/Rail Processing <ul style="list-style-type: none"> Corrections & Cancellations No In-Bonds No Partial Mail Entry Writing System (MEWS) Data Build-out Finish cancellation process from ACE Entry Summaries to ACE Cargo Release (CR) 	<ul style="list-style-type: none"> Air, Ocean & Rail Processing <ul style="list-style-type: none"> Certified from Entry Summary Partial Quantities Truck Processing <ul style="list-style-type: none"> Corrections & Cancellations No In-Bonds No Partial 	<ul style="list-style-type: none"> Single CR filing to include ISF data Diversion Process: National/Local Level Truck Processing: <ul style="list-style-type: none"> In-Bonds Hold 	<ul style="list-style-type: none"> GUI Capabilities Trade Ability to Query Entries via ABI (Cargo / Manifest / Entry Release Query) Non-ABI Entries <ul style="list-style-type: none"> Truck Processing Partial Quantities Diversion Process: National/Local Level 	<ul style="list-style-type: none"> Non-ABI Entries (con't) CBP Ability to Initiate Redelivery Automated Entry Types: <ul style="list-style-type: none"> 03, 21, 22, 23, 31, 34 	<ul style="list-style-type: none"> Automated Entry Types: <ul style="list-style-type: none"> 02, 38, 51, 52 CBP-Initiated Corrections PGA Request for Redelivery 	<ul style="list-style-type: none"> Automated Entry Types: <ul style="list-style-type: none"> 06, 07, 12, 32 CBP Comparison Tool FTZ Admissions Remote Location Filing (RLF) 	<ul style="list-style-type: none"> Refactor ISF in ACE Truck Business Rules FTZ Admissions (con't) Expedited Release (BRASS, FAST, Line Release) 	<ul style="list-style-type: none"> Manifest Interface w/ Findings 	
POST RELEASE Entry Summary (ES), Accounts & Revenue	<ul style="list-style-type: none"> System Validations: <ul style="list-style-type: none"> Harbor Maintenance Fee 	<ul style="list-style-type: none"> System Validations: <ul style="list-style-type: none"> Classification Single Accept or Reject message for system responses 	<ul style="list-style-type: none"> System Validations: <ul style="list-style-type: none"> Simple Duty Calculations 	<ul style="list-style-type: none"> System Validations: <ul style="list-style-type: none"> Complex Duty Calculations Merchandise Processing Fee (MPF) 	<ul style="list-style-type: none"> System Validations: <ul style="list-style-type: none"> Informal Entry Restrictions Charges Restrictions Taxes Other Fees Electronic Bond Processing (1) 	<ul style="list-style-type: none"> ACE ES Foundation and Framework Stabilization (PRs, CRs, IRs) Electronic Bond Processing (2) Maintain Accounts Transition Collections to new ACE Architecture (1) 	<ul style="list-style-type: none"> Refactor Entry Summary Types 01, 03 and 11 Statements Electronic Bond Processing (3) Exporter Accounts Transition Collections to new ACE Architecture (2) 	<ul style="list-style-type: none"> Refactor Entry Summary Types 01, 03 and 11 (con't) Statements (con't) Exporter Accounts (con't) Quota Master Data Automated Entry Summary Types: <ul style="list-style-type: none"> 02, 07, 21, 22 Quota Restrictions Transition Collections to new ACE Architecture (3) 	<ul style="list-style-type: none"> Automated Entry Summary Types: <ul style="list-style-type: none"> 02, 07 (con't) 06, 12, 23, 31, 32, 34, 38, 51, 52 Non-ABI Entry Summary Remote Location Filing (RLF) Transition Collections to new ACE Architecture (4) 	<ul style="list-style-type: none"> Reconciliation NAFTA Duty Deferral Drawback Liquidation Queries for Historical and Archived ACS data Warehouse Tracking Transition Automated Surety Interface (ASI) Transition ES Mass Updates Transition Collections to new ACE Architecture (5) 	<ul style="list-style-type: none"> Reconciliation (con't) Drawback (con't) Liquidation (con't) Protest HTS Database FTZ Warehouse Tracking Provide SEACATS interfaces Mass Update Enhancements Transition Collections to new ACE Architecture (6) 	<ul style="list-style-type: none"> Protest (con't) HTS Database (con't) FTZ Warehouse Tracking (con't) Transition Entry Summary Review Module Create Lab Sample Records Queries for Historical & Archived ACS data (con't)
EXPORTS	<ul style="list-style-type: none"> AES commodity re-engineering including Census & BIS reg changes 	<ul style="list-style-type: none"> AES commodity re-engineering including Census & BIS reg changes 	<ul style="list-style-type: none"> AES commodity re-engineering Manifest Foundation AES New Features 	<ul style="list-style-type: none"> Air Manifest Processing Transition AES Commodity Capabilities to new ACE Architecture Transition AES Ocean vessel transportation module to ACE platform 	<ul style="list-style-type: none"> Air Manifest Processing (Cargo-IMP and Cargo-XML) Air GUI Updates 	<ul style="list-style-type: none"> Ocean/Rail Manifest (ANSI X12) Processing Transition AES Direct Create ACE Portal User Interface 	<ul style="list-style-type: none"> Export Validation Messages and Holds (Air/Ocean/Rail) Message Set Translations <ul style="list-style-type: none"> IATA2, Air and Ocean CAMIR Transition AES Direct <ul style="list-style-type: none"> Maintain Filing Data in Response Manager 	<ul style="list-style-type: none"> Truck Manifest Processing (Canada/Mexico) Hold Processing Finding Development Processing Transition AES Direct <ul style="list-style-type: none"> EI Template Manager and Party Profile Manager 	<ul style="list-style-type: none"> Message Set Translations <ul style="list-style-type: none"> Unified XML Multi Modal Manifest Set Transition AES Direct <ul style="list-style-type: none"> Additional Filing Functions 			
PGA INTEGRATION	<ul style="list-style-type: none"> APHIS CDC EPA FSIS NMFS 							<ul style="list-style-type: none"> CPSC FWS 	<ul style="list-style-type: none"> OTEXA TSA 	<ul style="list-style-type: none"> IRS 		
Document Image System (DIS)												
Interoperability Web Services (IWS)	<ul style="list-style-type: none"> FSIS CPSC USCG 				<ul style="list-style-type: none"> AMS NMFS TTB 	<ul style="list-style-type: none"> NHTSA 		<ul style="list-style-type: none"> FDA FCC 	<ul style="list-style-type: none"> FWS 	<ul style="list-style-type: none"> EIA E&C, OTEXA 	<ul style="list-style-type: none"> BLS IRS 	<ul style="list-style-type: none"> FMC USTR
PGA Message Set	<ul style="list-style-type: none"> EPA (Ozone Depleting Substances) 	<ul style="list-style-type: none"> EPA (Vehicles & Engines) FSIS (Application for Inspection) 				<ul style="list-style-type: none"> APHIS Lacey Act CDC (Human Blood) FDA (Start) NHTSA NMFS EPA (Pesticides) EPA (Vehicles & Engines) 	<ul style="list-style-type: none"> FDA 	<ul style="list-style-type: none"> AMS FDA USDA (Cut Flowers) 	<ul style="list-style-type: none"> FAS FCC FWS TTB 	<ul style="list-style-type: none"> E&C (Steel Licensing) USACE 		
Other Data Exchange Types		<ul style="list-style-type: none"> APHIS (Streamlined Findings Input) 	<ul style="list-style-type: none"> Data: Census, NRC APHIS (Streamlined Findings Input) 	<ul style="list-style-type: none"> BIS (Export: Licensing Forms) DDTC (Export Content) 		<ul style="list-style-type: none"> EPA (Exports: Haz. Waste) AMS (Exports: Apples & Grapes) 	<ul style="list-style-type: none"> APHIS (309) DEA (Exports: Precursor and Controlled Chemical Shipments) OFAC (Export: Licensing Forms) 	<ul style="list-style-type: none"> APHIS (EAN) 	<ul style="list-style-type: none"> BTS PHMSA FWS (Export Licensing Forms) NMFS (Export: Licensing Forms) 	<ul style="list-style-type: none"> BIS (Export Decrementation) DDTC (Export Content) 		<ul style="list-style-type: none"> Data: A/LM, OFM, OES
TECHNICAL SERVICES	ABI Profiles Critical fixes Document Image System Reports Logging and audit services Miscellaneous technical services Security services											

Continue with non-core development.

Schedule subject to change.

Certification environment for testing planned 8 weeks ahead of deployment.

Automated Commercial Environment | Deployment Schedule



	Deployments A - D November 2, 2013 - July 12, 2014 Increments 1 - 5		Deployment D October 18, 2014 Increments 6 and 7	Deployment E January 3, 2015	Deployment E July 4, 2015 Increments 8 and 9	Deployment F January 2, 2016 Increments 10 and 11	Deployment G July 2, 2016 Increments 12	Entry Code and Description
PRE-ARRIVAL Manifest	Dep. B • Vessel Management System (VMS)		• Air Manifest Processing			• Transition: › Truck Manifest to MMM ACE Architecture	• Air Manifest: › Integration with ACAS (Dependent on Regulatory Changes)	00 - Consumption Category 01 - Consumption - Free and Dutiable 02 - Consumption - Quota/Visa 03 - Consumption - Antidumping/Countervailing Duty) 04 - Appraisement 05 - Vessel - Repair 06 - Consumption - Foreign Trade Zone (FTZ) 07 - Consumption - Antidumping/Countervailing Duty and Quota/Visa Combination 08 - NAFTA Duty Deferral 09 - Reconciliation Summary 10 - Informal Category 11 - Informal - Free and Dutiable 12 - Informal - Quota/Visa (other than textiles) 20 - Warehouse Category 21 - Warehouse 22 - Re-Warehouse 23 - Temporary Importation Bond (TIB) 24 - Trade Fair 25 - Permanent Exhibition 26 - Warehouse - Foreign Trade Zone (FTZ) (Admission) 30 - Warehouse Withdrawal Category 31 - Warehouse Withdrawal Consumption 32 - Warehouse Withdrawal - Quota 33 - Aircraft and Vessel Supply (For Immediate Exportation) 34 - Warehouse Withdrawal Antidumping/Countervailing Duty 38 - Warehouse Withdrawal - Antidumping/Countervailing Duty & Quota/Visa Combination 40 - Drawback Category 41 - Direct Identification Manufacturing Drawback 42 - Direct Identification Unused Merchandise Drawback 43 - Rejected Merchandise Drawback 44 - Substitution Manufacturer Drawback 45 - Substitution Unused Merchandise Drawback 46 - Other Drawback 50 - Government Category 51 - Defense Contract Administration Service Region (DCASR) 52 - Government - Dutiable 60 - Transportation Category 61 - Immediate Transportation 62 - Transportation and Exportation 63 - Immediate Exportation 64 - Barge Movement 65 - Permit to Proceed 66 - Baggage 90 - Special Entry Processing - Not in Use
ARRIVAL Cargo Release	Dep. A • Air Processing › Corrections & Cancellations › In-Bonds › Partial Quantities › Split Shipments (Hold All & Immediate Delivery) • Upgraded GUI for CBP Personnel Dep. B • Ocean/Rail Processing › Corrections & Cancellations › No In-Bonds › No Partials • Single Accept/Reject message for system response • Mail Entry Writing System (MEWS)	Dep. C • Air Processing › Certified from Entry Summary • Ocean/Rail Processing › In-Bonds › Partials › Certified from Entry Summary Dep. D • Truck Processing › Corrections & Cancellations › No In-Bonds › No Partials • Single CR filing to include ISF data	• Trade Ability to Query Entries via ABI (Cargo/Manifest/Entry Release Query)	• Truck Processing › Partial Quantities › In-Bonds › Certified from Entry Summary • Non-ABI Entries • Automated Entry Types: › 03	• Automated Entry Types: › 02, 06, 07, 12, 21, 22, 23, 31, 32, 34, 38, 51, 52 • CBP-Initiated Corrections • CBP Comparison Tool • Remote Location Filing (RLF) • CBP Ability to Initiate Redelivery • PGA Request for Redelivery	• Diversion Process: National/Local Level • FTZ Admissions • Expedited Release (BRASS, FAST, Line Release)		
POST RELEASE Entry Summary, Accounts & Revenue	Dep. A • System Validations: › Harbor Maintenance Fee › Classification › Single Accept or Reject message for system responses Dep. B • System Validations: › Simple Duty Calculations	Dep. C • System Validations: › Complex Duty Calculations › Merchandise Processing Fee (MPF) Dep. D • System Validations: › Informal Entry Restrictions › Charges Restrictions › Taxes › Other Fees	• ACE ES Foundation and Framework Stabilization (PRs, CRs, IRs)	• Electronic Bond Processing: › Single Transaction Bonds (STB) › Continuous Bonds • Exporter Accounts	• Refactor Entry Summary Types 01, 03 and 11 • Non-ABI Entry Summary • Automated Entry Summary Types: › 02, 06, 07, 12, 21, 22, 23, 31, 32, 34, 38, 51, 52 • Remote Location Filing (RLF) • Quota Master Data • Quota Restrictions	• Statements • Reconciliation • NAFTA Duty Deferral • Drawback • Liquidation • Transition: › Collections to new ACE Architecture › ES Mass Updates • Provide SEACATS interfaces • Transition Automated Surety Interface (ASI) • Warehouse Tracking • Mass Updates Enhancements	• Protest • HTS Database • FTZ Warehouse Tracking • Transition Entry Summary Review Module • Create Lab Sample Records • Queries for Historical & Archived ACS data	
EXPORTS	Dep. C • Commodity Processing › Support for Census and BIS Regulatory Filings		• Air Manifest Processing (Pilot Efforts Pending Publication of Federal Register Notice)	• Ocean/Rail Manifest Processing (Pilot Efforts Pending Publication of Federal Register Notice)	• Truck Manifest Processing (Canada/Mexico) (Pilot Efforts Pending Publication of Federal Register Notice) • Export Validation Messages and Holds (Air/Ocean/Rail)	• Transition AES Direct features to ACE		
PGA INTEGRATION	Dep. A • APHIS • CDC • EPA • FSIS • NMFS		• APHIS • CDC		• CPSC • FWS • OTEXA • TSA	• IRS	• E&C	
Document Image System (DIS)								
Interoperability Web Services (IWS)	Dep. A • FSIS • CPSC • USCG	Dep. D • AMS • NMFS • TTB	• NHTSA		• FCC • FDA • FWS	• BLS • EIA • E&C, OTEXA • IRS	• FMC • USTR	
PGA Message Set	Dep. A • EPA (Ozone Depleting Substances) • EPA (Vehicles & Engines) • FSIS (Application for Inspection)		• APHIS Lacey Act • CDC (Human Blood) • NHTSA • NMFS • EPA (Pesticides) • EPA (Vehicles & Engines)		• AMS • FAS • FCC • FDA • FWS • TTB • USDA (Cut Flowers)	• E&C (Steel Licensing) • USACE		
Other Data Exchange	Dep. B • Data: Census, NRC • APHIS (Streamlined Findings Input) Dep. C • BIS (Export: Licensing Forms) • DDTC (Export Content)		• EPA (Exports: Haz. Waste) • AMS (Exports: Apples & Grapes)	• APHIS (309) • DEA (Export: Precursor and Controlled Chemical Shipments) • OFAC (Export: Licensing Forms)	• APHIS (EAN) • BTS • PHMSA • FWS (Export: Licensing Forms) • NMFS (Export: Licensing Forms)	• BIS (Export Decrementation) • DDTC (Export Content)	• Data: A/LM, OFM, OES	
TECHNICAL SERVICES	ABI Profiles Critical fixes Document Image System Reports Logging and audit services Miscellaneous technical services Security services							

Mandatory use of ACE for all electronic manifest filings.

Mandatory use of ACE for all electronic cargo release and related entry summary filings.

Mandatory use of ACE for all remaining electronic portions of the CBP cargo process.

Schedule subject to change.

Certification environment for testing planned 8 weeks ahead of deployment.

ACE Development & Deployment Schedule Updates October 2014

10/18/14 Update

Below are the updates to the schedule from Version 6.3/August to 7.1/October.

PRE-ARRIVAL Manifest	<ul style="list-style-type: none"> • Air Manifest <ul style="list-style-type: none"> ○ Expanded and clarified capability descriptions for increments 6 & 8 • Truck Manifest to new ACE Architecture <ul style="list-style-type: none"> ○ Modified description to reflect migration to MMM ACE Architecture ○ Added to Deployment F (previously missing from deployment schedule) • Transition Ocean/Rail Manifest <ul style="list-style-type: none"> ○ Corrected schedule by removing ocean/rail capabilities that already exist on the ACE platform.
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ARRIVAL Cargo Release	<ul style="list-style-type: none"> • Trade Ability to Query Entries via ABI <ul style="list-style-type: none"> ○ Expanded description in Increment 6 ○ Reprioritized from Deployment D Jan to Oct • Diversions <ul style="list-style-type: none"> ○ Reprioritized from Deployment E to F due to required coordination with manifest team • Known Importer Indicator <ul style="list-style-type: none"> ○ Removed, this is a new data element and should not appear on schedule as a new capability • Redelivery Process for CBP/PGA Interactions <ul style="list-style-type: none"> ○ Renamed to CBP Ability to Initiate Redelivery ○ Reprioritized from Deployment D to E due to dependency on PGA build • Ability to request demand for delivery <ul style="list-style-type: none"> ○ Renamed PGA Request for Redelivery ○ Reprioritized from Deployment D to E due to dependency on PGA build • Entry types: <ul style="list-style-type: none"> ○ Added 03 to Deployment D ○ Reprioritized 06 from Increment 8 to 9 as necessary team skill sets are not available until Increment 9 ○ Type 08 removed from Cargo Release as NAFTA Duty Deferral entries do not have an entry/cargo release component to develop • Refactor ISF in ACS <ul style="list-style-type: none"> ○ Modified to read Refactor ISF in ACE • CBP Comparison Tool <ul style="list-style-type: none"> ○ Added work to Increment 9 and Deployment E • FTZ Admissions <ul style="list-style-type: none"> ○ Reprioritized from Increment 7 and 8 to 9 and 10 ○ Reprioritized from Deployment E to F; tradeoff with migrating ES capabilities from legacy ACE to the new ACE platform • FTZ Partial Admissions <ul style="list-style-type: none"> ○ Removed from Increment 10 based on determination that this is not a required capability for development and reprioritized to non-core ACE backlog • Expedited Release (BRASS, FAST, Line Release) <ul style="list-style-type: none"> ○ Added to Increment 10, Deployment F • Remote Location Filing (RLF) <ul style="list-style-type: none"> ○ Added work to Increment 9, Deployment E • GUI Capabilities <ul style="list-style-type: none"> ○ Removed because these GUI capabilities are ongoing upgrades rather than new capabilities.
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POST RELEASE (Entry Summary, Accounts,	<ul style="list-style-type: none"> • Automated Surety Interface <ul style="list-style-type: none"> ○ Extended development work into Increment 10 to allow the opportunity to determine whether all parts of ASI are needed or if eBond messages satisfied pieces of ASI ○ Reprioritized from Deployment D (Jan) to F • Remote Location Filing (RLF)
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**POST
RELEASE
(Entry
Summary,
Accounts,
Revenue)**

- Reprioritized from Increment 8 to 9
- Quota Restrictions
 - Reprioritized from Increment 9 to 8; added to Deployment E
- Quota Master Data
 - Added to Deployment E
- Statements
 - Extended workload into Increment 8 as we are developing all the pieces of statement processing for ACE entry summaries. This is requiring additional development time to complete.
 - Reprioritized deployment from D (Jan) to F as statements will be processing all ACE ESs, deployment was reprioritized until after all entry summary types are required in ACE.
- Refactor Entry Summary Types 01, 03 and 11
 - Added new item; reflected development work in Increments 7 and 8; deployment in E
- Warehouse Tracking
 - Added new capability work to Increments 10 and Deployment E
- FTZ Warehouse Tracking
 - Added new capability work to Increments 11 and 12 and Deployment G
- Reconciliation
 - Added to Deployment F
- HTS Database
 - Added new capability work to Increment 11 and 12 and Deployment G
- Protest
 - Reprioritized development work from Increment 9 to Increments 11 and 12; Shifted deployment from E to G
- Queries for Historical & Archived Data
 - Added work to Increment 12 and Deployment G
- Create Lab Sample Records
 - Reprioritized work from Increment 8 to 12; from Deployment E to Deployment G
- Liquidation
 - Reprioritized from Increments 8 and 9 to 10 and 11; from Deployment E to F
- AD/CVD Case Management
 - Reprioritized from Increment 10 to non-core ACE backlog as this is a technical refresh of functionality that already exists on the ACE platform.
 - Reprioritized to non-core ACE backlog (from Deployment F)
- Transition ES Mass Updates
 - Added work to Increment 10, Deployment F
- Monthly Entry Summary
 - Reprioritized work from Increment 11 to non-core ACE backlog (from Deployment F)
- Non-ABI Entry Summary
 - Reprioritized work from Increment 11 to 9 (from deployment F to E) to enable completion of technical refresh of existing ES capabilities
- Exporter Accounts
 - Renamed from Exporter and Freight Forwarder Accounts
 - Extended work into Increment 8
- Entry Summary Types
 - Reprioritized development work for entry summary types
 - Moved types 21 and 22 to Increment 8
 - Moved types 02 and 07 to Increments 8 and 9
 - Moved types 06, 12, 23, 31, 32, 34, 38, 51 and 52 to Increment 9
 - Reprioritized deployment of above entry summary types from D and E to Deployment E to enable completion of technical refresh of existing ES capabilities.
 - Renamed entry summary type 08 to NAFTA Duty Deferral. Reprioritized from Deployment E to Deployment F.
- Maintain Accounts

**POST
RELEASE
(Entry
Summary,
Accounts,
Revenue)**

- Reprioritized work from Increments 6 and 8 to only Increment 6
- CBP Review Module
 - Renamed to Entry Summary Review Module
 - Reprioritized work from Increment 7 to 12 as other functionality needed to be developed prior and more development time was needed to be allocated.
 - Added to Deployment G
- System Validations: Tariff Usage Restrictions and Licenses, permits, certificates
 - Reprioritized work to non-core ACE backlog (from Increment 12, Deployment F)

Exports

- Transition AES Direct features to ACE
 - Added new capability to Deployment F and associated component:
 - AES Direct - Create ACE Portal User Interface to Increment 7
 - AES Direct - Maintain Filing Data in Response Manager to Increment 8
 - AES Direct - EEI Template Manager and Party Profile Manager to Increment 9
 - AES Direct - Additional Filing Functions to Increment 10
- Message Set Translations
 - Further defined workload and added Unified XML Multi Modal Manifest Set to Increment 10
- Air Manifest Processing
 - Clarified description to reflect actual work being performed
 - Added notation that pilots are dependent upon FRN publication
- Ocean/Rail Manifest Processing
 - Clarified description to reflect actual work being performed
 - Added notation that pilots are dependent upon FRN publication
- Truck Manifest Processing
 - Removed details on Development and Deployment (Increment 9; Deployment E) Clarified description to reflect actual work being performed
 - Added notation that pilots are dependent upon FRN publication

**PGA
Integration**

- Interoperability Web Service
 - FCC
 - Reprioritized from Increment 6 to 8 and Deployment D (Oct) to Deployment E due to PGA's schedule
 - DEA (Licensing Permits)
 - This was listed under Increment 7 IWS in error; work is represented under Other Data Exchange
- Document Image System
 - ATF removed per agency decision not to use DIS
- PGA Message Set
 - AMS
 - Reprioritized from Increment 7 to 8 and Deployment D (Jan) to E
 - APHIS (EAN)
 - This was listed under PGA Msg Set row in error; work is represented under Other Data Exchange
 - FCC
 - Reprioritized from Increment 8 to 9 due to PGA's schedule
 - FDA
 - Removed from Deployment D but remains in Deployment E to clarify when capability will be fully deployed
 - FWS
 - Reprioritized based on PGA schedule; Shifted from Increment 8 to 9
 - USDA (Cut Flowers)
 - Added work to Increment 8 and Deployment E
- Other Data Exchange

**PGA
Integration**

- Other Data Exchange
 - ATF
 - Reprioritized based on PGA schedule; new date TBD
 - DSCA (Export: Foreign Military Sales)
 - Reprioritized based on PGA schedule; new date TBD