



Notional Development & Deployment Schedule for Automated Commercial Environment (ACE)

Capabilities	Impacts CBP	Impacts Trade	Impacts PGA	Development Start Date	Target Deployment (Subject to Change)	Capability Highlights
ACE Portal Modernization: Migration of User Access Management to the Modernized ACE Portal	●	●		September 2023	February 22, 2025	<ul style="list-style-type: none"> This deployment migrates ACE Portal access management to the modernized ACE Portal, including the creation, modification, and removal of users' ACE Portal access.
Disabling Submission of CBP Form 1302A Cargo Declaration – Outward with Commercial Forms in Document Image System (DIS) <i>INT-018</i>		●		September 2022	April 1, 2025	<ul style="list-style-type: none"> For outward vessels, CBP will disable the option to submit CBP Form 1302A <i>Cargo Declaration - Outward with Commercial Forms</i> in the Document Image System (DIS). The use of DIS was offered as an interim step to the development of a fully electronic export ocean manifest. Following this change, carriers may submit the form via paper or electronically (EDI) to ACE Export Manifest. For more information, visit CBP's EEM webpage. No EDI* impacts.
Administrative Records for Enforce and Protect Act (EAPA) Case Management System <i>CBP-087</i>	●			March 2024	April 5, 2025	<ul style="list-style-type: none"> This enhancement creates a new record type in the ACE Court Case Module (CCM) to create Administrative Records for EAPA and Force Labor (FL) cases brought to the Court of International Trade.





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Removing & Restoring Filers Ability to File Type 86 <i>CBP-176</i>	●	●	●	November 2024	April 2025	<ul style="list-style-type: none">• This enhancement automates the removal and restoration of ET86 test participants.• No EDI* impacts.
Electronic Export Manifest (EEM) – Truck UI <i>CBP-124</i>	●	●		January 2024	Spring 2025	<ul style="list-style-type: none">• This enhancement provides a trade-facing EEM portal within ACE to enable the filing of truck EEMs. The portal will enable truck carriers to submit truck EEM bills of lading prior to departing the U.S. for Mexico or Canada and enable carriers to add account data, such as drivers, conveyances, equipment, and party information.• No EDI* impacts.
Addition of Free Text Field for Providing Global Business Identifier (GBI) Party Type Information <i>CBP-195</i>	●	●		September 2024	June 2025	<ul style="list-style-type: none">• Related to RFD CBP-142, this enhancement adds an additional free text field associated with party types that will allow filers to input additional descriptions about the party/GBI number provided.• Includes EDI* impacts.





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Updated Requirements for Global Business Identifier (GBI) Enrollment <i>CBP-142</i>	●	●	●	July 2024	June 2025	<ul style="list-style-type: none">This enhancement expands the GBI Evaluative Proof of Concept (EPoC) enrollment process by enabling trade users to submit one, two, or all three of the global identifiers for any party type that the trade identifies within their GBI enrollment submission.Includes EDI* impacts.
ACE Collections: Credit Card Update <i>CBP-148</i>	●			October 2024	July 2025	<ul style="list-style-type: none">This enhancement migrates the existing credit card database to ACE Collections.
Low Value Shipments Safekeeping (LVSS) Specific Instruction Bond <i>CBP-182</i>	●	●		September 2024	July 2025	<ul style="list-style-type: none">This enhancement will add bond validations, requiring carriers and operators to provide CBP with any cargo held/selected for inspection. CBP Officers will also be able to verify active bonds in ACE.Includes EDI* impacts.





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Automated Rejection of Insufficient Manifest Cargo Descriptions <i>CBP-190</i>	●	●	●	December 2024	September 2025	<ul style="list-style-type: none">This enhancement will implement the automated rejection of insufficient cargo descriptions and consignee information for ACE manifest filings and ACE Cargo Release entries.Includes EDI* impacts.
Section 321 – Does Not Exceed \$800 in Aggregated Shipments <i>CBP-077, CBP-181, & CBP-209</i>	●	●		September 2023	Release 1 – July 25, 2024 Release 2 – January 18, 2025 Release 3 – September 2025	<ul style="list-style-type: none">Release 1 – Requires the estimated date of arrival when filing an entry type 86 (de minimis shipment).Release 2 – Provides a warning in ACE when a shipment may exceed the \$800 per person/per day threshold for the administrative exemption under Section 321.Release 3 – Withholds release of ineligible shipments in ACE to enforce the \$800 threshold.Includes EDI*impacts.
ACE Reports: Enhancement of Automated Export System (AES) Universe to Replace Trade Export Data Universe	●	●	●	October 2024	TBD	<ul style="list-style-type: none">This enhancement will replace the Trade Export Data universe with the Automated Export Systems (AES) data universe in ACE Reports.CBP deployed the AES data universe on December 4, 2024. Users are now encouraged to switch to the new universe for running export data reports.No EDI* impacts.





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Russian Sanctions Phase 1: Mandatory Data Collection CBP-168	●	●		August 2024	TBD	<ul style="list-style-type: none">• This enhancement implements the collection of new data elements to enable targeting of merchandise subject to sanctions on Russian diamonds and seafood, in support of Executive Order 14114.• Associated with CBP-183• Includes EDI* impacts.
Russian Sanctions Phase 1: Non-ABI Data Collection CBP-183	●			August 2024	TBD	<ul style="list-style-type: none">• Related to CBP-168, this enhancement enables the non-ABI collection of new required data elements for merchandise subject to sanctions on Russian diamonds and seafood, in support of Executive Order 14114.
ACE Portal Modernization: Broker Access to CPSC Documents in the Modernized ACE Portal		●	●	May 2023	TBD	<ul style="list-style-type: none">• This update will add broker/filer modernized ACE Portal account access to documents sent by the Consumer Product Safety Commission.• No EDI* impacts.





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Ocean House Bill of Lading (OHBOL) Release	●	●	●	January 2021	TBD	<ul style="list-style-type: none">• This enhancement will implement functionality within ACE to release ocean cargo at the lowest shipment level.• A new user interface (UI) will be created for Container Freight Station (CFS) operators where users can view information as released at the lowest shipment level. The CFS UI will not have EDI impacts.• Includes EDI* impacts.





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Date of Change

Description of Changes

February 2025

- Removed *Additional Validations for Drawback Oil Spill Tax and Petroleum Superfund Tax Claims* following a successful deployment
 - Removed *New Indicator and Validations for Drawback Petroleum Superfund Tax Certification* following a successful deployment
 - Removed *ACE Collections – Interest for Non-Tariff Bills* following a successful deployment
 - Removed *ACE Collections – Debt Management Functions for Non-Tariff Bills* following a successful deployment
 - Removed *1X Automated Transfer to Exam for Air Cargo* following a successful deployment
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- Updated deployment date for *Section 321 – Does Not Exceed \$800 in Aggregated Shipments Release 3*
 - Updated deployment date for *ACE Reports: Enhancement of Automated Export System (AES) Universe to Replace Trade Export Data Universe*
 - Updated deployment date for *ACE Portal Modernization: Migration of User Access Management to the Modernized ACE Portal*
 - Updated deployment date for *Administrative Records for Enforce and Protect Act (EAPA) Case Management System*
 - Updated deployment date for *Russian Sanctions Phase 1: Mandatory Data Collection*
 - Updated deployment date for *Russian Sanctions Phase 1: Non-ABI Data Collection*

