



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
Updates to ACE Drawback Module for Petroleum Superfund Taxes <i>CBP-164</i>	●	●		January 2024	September 17, 2024	<ul style="list-style-type: none"> This enhancement provides a new class code (CC) and enhances the ACE drawback module to allow for drawback of Petroleum Superfund taxes. Includes Electronic Data Interchange (EDI) impacts.
Safeguard to Prevent Using Post-Summary Correction (PSC) to Change a Non-Quota Entry to a Quota Entry <i>CBP-139</i>	●	●		July 2024	September 23, 2024	<ul style="list-style-type: none"> This enhancement creates a validation in ACE to prevent the use of a PSC to change a non-quota entry to a quota entry. For more information, review CSMS #61879623. Includes EDI impacts.
Document Image System (DIS) Vehicle Export Document Submission via EDI <i>CBP-122</i>	●	●		September 2023	September 28, 2024	<ul style="list-style-type: none"> This update enhances DIS functionality to facilitate vehicle-related document submission via Electronic Data Interchange (EDI). This deployment will enhance the existing capabilities for EDI document submission for both import and export vehicle-related transactions. For more information, review the Information Notice. Includes EDI impacts.





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Free and Secure Trade (FAST) Shipper & Consignee Modernization <i>INT-010</i>	●			May 2024	September 2024	<ul style="list-style-type: none"> This enhancement updates the ACE Manifest user interface to add the search option "Search Shipper/Consignee" and a feature to add shippers and consignees. It also adds the ability to convert historical data that does not have FAST information on Carrier, Consignee, Org Broker and Shipper accounts.
ACE Collections – Requested Updates for Lockbox Payments <i>INT-004</i>	●			May 2024	September 2024	<ul style="list-style-type: none"> This feature will update the Lockbox payment posting logic for overpayments and underpayments of bills.
Electronic Export Manifest (EEM) – Air In-bond Processing <i>CBP-126</i>	●	●		September 2023	October 8, 2024	<ul style="list-style-type: none"> This enhancement improves the air in-bond process by enabling the Electronic Export Manifest (EEM) system to link in-bonds with ACE Multi-Modal Manifest (MMM). MMM will accept new messages from EEM that will perform in-bond arrival/export/cancel requests for air carriers. Includes EDI impacts.





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Liquidation Record Updates in the Entry Summary User Interface <i>INT-012</i>	●			May 2023	October 12, 2024	<ul style="list-style-type: none"> This update will add an event history section to the liquidation record in the Entry Summary user interface, providing users with a complete audit trail for all liquidation record actions on an entry summary. This update will also remove the “Approver” field from the liquidation record, removing the ability to manually assign a liquidation approver. Going forward, a new Liquidator field will automatically be assigned to the user who completes the liquidation action in the system.
ACE Reports: New Mandatory Prompt for Company ACE ID		●		January 2024	May 16 June 13 June 27 July 11 July 25 October 2024	<ul style="list-style-type: none"> This update will add a prompt in ACE Reports to identify the subject company whenever a report is run or scheduled in ACE Reports. This will enable CBP to restore the ability for trade users with access to more than one account to schedule reports for delivery by e-mail. ACE Reports data universes will be impacted on different dates. For more information, see the Information Notice. No EDI impacts.
ACE Collections – Unarchive Collection Request via User Interface (UI) <i>INT-030</i>	●			August 2024	October 2024	<ul style="list-style-type: none"> This enhancement enables authorized users to unarchive a previous collection for the purpose of making an adjustment, using that collection.



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<p>ACE Collections – Edit Collection for Serial Numbered Forms (SNF) Only</p> <p><i>INT-029</i></p>	●			August 2024	October 2024	<ul style="list-style-type: none"> This enhancement enables authorized users to add a cash receipt number to a collection.
<p>ACE Collections – Treasury Forfeiture Fund Refunds Accounting</p> <p><i>CBP-140</i></p>	●			April 2024	October 2024	<ul style="list-style-type: none"> This enhancement provides the necessary logic to properly post seized refunds upon the transition from the CBP Treasury Forfeiture Fund accounting workload to the Treasury’s Administrative Resource Center (ARC) service provider on October 1, 2024.
<p>ACE Portal Modernization: Broker Access to PGA Documents in the Modernized ACE Portal</p>		●	●	May 2023	October 2024	<ul style="list-style-type: none"> This update will add broker account access to PGA documents via the modernized ACE Portal. No EDI impacts.





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Disabling Submission of CBP Form 1302A Cargo Declaration – Outward with Commercial Forms in Document Image System (DIS) <i>INT-018</i>		●		September 2022	October 2024	<ul style="list-style-type: none"> For outward vessels, CBP will disable the option to submit CBP Form 1302A Cargo Declaration - Outward with Commercial Forms 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.
Steel Melt and Pour Country Reporting – Phase 1 <i>CBP-187</i>	●	●		August 2024	November 21, 2024	<ul style="list-style-type: none"> This enhancement supports the proposed amendment to the Entry Summary (CBP Form 7501) published in the Federal Register to add the steel melt and pour field to CBP Form 7501. This enhancement is a result of A Proclamation on Adjusting Imports of Steel Into the United States The White House. Includes EDI impacts.
Mass Processing – Mass Revert <i>INT-013</i>	●			September 2024	November 2024	<ul style="list-style-type: none"> This enhancement enables CBP users to simultaneously update multiple entry summaries to a specific version number or their most recent version number.





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ACE Collections – Serial Numbered Forms (SNF) User Interface (UI) <i>INT-006</i>	●			May 2024	December 2024	<ul style="list-style-type: none"> This development provides a new user interface (UI) that allows CBP personnel to monitor, track, and manage SNF pads. The UI will include search and edit features.
Section 321 – Does Not Exceed \$800 in Aggregated Shipments <i>CBP-077 & CBP-181</i>	●	●		September 2023	Release 1 – July 25, 2024 Release 2 – January 11, 2025 Release 3 – No sooner than February 11, 2025	<ul style="list-style-type: none"> Release 1 – This release will require the estimated date of arrival when filing an entry type 86 (de-minimis shipment). Release 2 – This release will provide 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 – This release will reject ineligible shipments in ACE to enforce the \$800 threshold. Includes EDI impacts.
Apply Aluminum 232 Duty to Russian Smelt or Cast – Phase 3 <i>INT-011</i>	●			Winter 2023	January 2025	<ul style="list-style-type: none"> The Section 232 Trade Remedy on Aluminum requires a new declaration for Russian Smelt or Cast. This phase includes updates to the ACE Entry Summary user interface (UI) create/edit functionality for non-Automated Broker Interface (ABI) entry summaries.





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ACE Collections – Interest for Non-Tariff Bills <i>INT-002</i>	●			May 2024	January 2025	<ul style="list-style-type: none"> This feature will integrate non-tariff bills into the existing Interest Service within the ACE Collections Billing module. The feature includes automatic non-tariff interest rate calculation for bills as well as the addition of non-tariff interest rate to the Interest Calculator screen.
Removing & Restoring Filers Ability to File Type 86 <i>CBP-176</i>	●	●	●	November 2024	February 2025	<ul style="list-style-type: none"> This enhancement automates the removal and restoration of ET86 test participants. No EDI impacts.
1X Automated Transfer to Exam for Air Cargo <i>CBP-177</i>	●			September 2024	March 2025	<ul style="list-style-type: none"> This enhancement will enhance the 1X coding in the air environment to facilitate the movement of held cargo.





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ACE Collections – Debt Management Functions for Non-Tariff Bills <i>INT-003</i>	●			May 2024	March 2025	<ul style="list-style-type: none"> This feature will integrate non-tariff bills into the existing Debt Management lifecycle within the ACE Collections Billing module. The feature includes late pay penalty calculations for bills, a new automated dunning letter, and new Debt Management related fields for dispute dates.
Administrative Records for Enforce and Protect Act (EAPA) Case Management System <i>CBP-087</i>	●			March 2024	March 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.
Russian Sanctions Phase 1: Mandatory Data Collection <i>CBP-168</i>	●	●		August 2024	April 2025	<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 because of Executive Order 14114. Includes EDI impacts.





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<p>Updated Requirements for Global Business Identifier (GBI) Enrollment</p> <p><i>CBP-142</i></p>	●	●	●	July 2024	April 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.
<p>Addition of Free Text Field for Providing Global Business Identifier (GBI) Party Type Information</p> <p><i>CBP-195</i></p>	●	●		September 2024	April 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.
<p>Electronic Export Manifest (EEM) – Truck UI</p> <p><i>CBP-124</i></p>	●	●		January 2024	Spring 2025	<ul style="list-style-type: none"> This enhancement provides a trade-facing electronic export manifest (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.





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Low Value Shipments Safekeeping (LVSS) Specific Instruction Bond <i>CBP-182</i>	●	●		September 2024	October 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.
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

September 2024

- Removed deployment *ACE Validation of FIRMS Codes for In-bond Arrivals (Excluding Air MOT) INT-017* following a successful deployment
- Removed deployment *ACE Enforcement of Entry Type 86 Filing Deadline CBP-175* following a successful deployment
- Removed deployment *Implementation of Accelerated Payment for USMCA Drawback Claims INT-020-a* following a successful deployment
- Removed deployment *New Indicator for Retails Sales Drawback Claims INT-020-b* following a successful deployment
- Removed deployment *New HTS UI for U.S. Census Bureau INT-014* following a successful deployment
- Removed deployment *Laboratories and Scientific Services (LSS) Entry Summary Read Only CBP-107* as CBP determined that this development has no impact on ACE users

- Updated deployment date for *Liquidation Record Updates in the Entry Summary User Interface INT-012*
- Updated deployment date for *Apply Aluminum 232 Duty to Russian Smelt or Cast – Phase 3 INT-011*
- Updated deployment date for *Unarchive Collection Request via User Interface (UI) INT-030*
- Updated deployment date for *Edit Collection for Serial Numbered Forms (SNF) Only INT-029*
- Updated deployment date for *Electronic Export Manifest – Truck UI CBP-124*
- Updated deployment date for *Electronic Export Manifest (EEM) – Air In-bond Processing CBP-126*
- Updated deployment date for *Steel Melt and Pour Country Reporting CBP-187*
- Updated deployment date for *Section 321– Does Not Exceed \$800 in Aggregated Shipments CBP-077 & CBP-181*
- Updated deployment date for *ACE Portal Modernization: Broker Access to PGA Documents in the Modernized ACE Portal*

- Added deployment *1X Automated Transfer to Exam for Air Cargo CBP-177*
- Added deployment *Russian Sanctions Phase 1: Mandatory Data Collection – v2 CBP-168*
- Added deployment *ACE Collections – Requested Updates for Lockbox Payments INT-004*
- Added deployment *ACE Collections – Interest for Non-Tariff Bills INT-002*

