

Capabilities	Impacts CBP	Impacts Trade	Impacts PGA	Development Start Date	Target Deployment (Subject to Change)	Capability Highlights
Section 321 – Does Not Exceed \$800 in Aggregated Shipments CBP-077, CBP-181, & CBP-209				September 2023	Release 1 – July 25, 2024 Release 2 – January 18, 2025 Release 3 – No sooner than February 18, 2025	 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.
Additional Validations for Drawback Oil Spill Tax and Petroleum Superfund Tax Claims INT-037				August 2024	January 21, 2025	 This development enhances CBP's review of Petroleum Superfund and Oil Spill Tax drawback claims. Drawback error messages will be updated for the new validations. Includes EDI* impacts.
New Indicator and Validations for Drawback Petroleum Superfund Tax Certification	•	•		August 2024	January 21. 2025	 This enhancement adds two new validations for Petroleum Superfund drawback claims. This enhancement also includes a new certification indicator field that will display in the CBP Drawback application's user interface. Drawback error messages will be updated for the new validations. Includes EDI* impacts.



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ACE Reports: Enhancement of Automated Export System (AES) Universe to Replace Trade Export Data Universe	•	•	•	October 2024	January 23, 2025	 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.
ACE Collections – Interest for Non-Tariff Bills INT-002	•			May 2024	February 1, 2025	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.
ACE Collections – Debt Management Functions for Non-Tariff Bills INT-003	•			May 2024	February 1, 2025	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.





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1X Automated Transfer to Exam for Air Cargo CBP-177	•			September 2024	February 15, 2025	This development will enhance the 1X coding in the air environment to facilitate the movement of held cargo.
ACE Portal Modernization: Migration of User Access Management to the Modernized ACE Portal	•	•		September 2023	February 2025	This deployment migrates ACE Portal access management to the modernized ACE Portal, including the creation, modification, and removal of users' ACE Portal access.
Administrative Records for Enforce and Protect Act (EAPA) Case Management System CBP-087	•			March 2024	March 2025	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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Notional Development & Deployment Schedule for Automated Commercial Environment (ACE)

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Disabling Submission of CBP Form 1302A Cargo Declaration – Outward with Commercial Forms in Document Image System (DIS) INT-018				September 2022	April 1, 2025	 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.
Russian Sanctions Phase 1: Mandatory Data Collection CBP-168	•			August 2024	April 2025	 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 <u>Executive Order 14114</u>. Associated with CBP-183 Includes EDI* impacts.
Removing & Restoring Filers Ability to File Type 86	•	•	•	November 2024	April 2025	 This enhancement automates the removal and restoration of ET86 test participants. No EDI* impacts.



CBP-176



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Russian Sanctions Phase 1: Non-ABI Data Collection CBP-183	•			August 2024	April 2025	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 .
Electronic Export Manifest (EEM) – Truck UI CBP-124	•	•		January 2024	Spring 2025	 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.
Updated Requirements for Global Business Identifier (GBI) Enrollment CBP-142	•	•		July 2024	June 2025	 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.





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Addition of Free Text Field for Providing Global Business Identifier (GBI) Party Type Information CBP-195	•			September 2024	June 2025	 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.
ACE Collections: Credit Card Update CBP-148	•			October 2024	July 2025	This enhancement migrates the existing credit card database to ACE Collections.
Low Value Shipments Safekeeping (LVSS) Specific Instruction Bond CBP-182	•	•		September 2024	July 2025	 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 CBP-190	•	•		December 2024	September 2025	 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.
ACE Portal Modernization: Broker Access to CPSC Documents in the Modernized ACE Portal				May 2023	TBD	 This update will add broker/filer modernized ACE Portal account access to documents sent by the Consumer Product Safety Commission. No EDI* impacts.
Ocean House Bill of Lading (OHBOL) Release	•	•	•	January 2021	TBD	 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.







January 2025

- Updated deployment date for ACE Collections Interest for Non-Tariff Bills
- Added deployment ACE Portal Modernization: Migration of User Access Management to the Modernized ACE Portal
- Updated deployment date for Removing & Restoring Filers Ability to File Type 86 (CBP-176)
- Updated deployment date for ACE Collections Debt Management Functions for Non-Tariff Bills (INT-003)



