



# 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
Steel Melt and Pour Country Reporting – Phase 1 <i>CBP-187</i>	●	●		August 2024	November 21, 2024	<ul style="list-style-type: none"> <li>This enhancement supports the <a href="#">proposed amendment to the Entry Summary (CBP Form 7501) published in the Federal Register</a> to add the steel melt and pour field to CBP Form 7501.</li> <li>This enhancement is a result of <a href="#">A Proclamation on Adjusting Imports of Steel Into the United States   The White House</a>.</li> <li>Includes EDI* impacts.</li> </ul>
Apply Aluminum 232 Duty to Russian Smelt or Cast – Phase 3 <i>INT-011</i>	●			Winter 2023	November 21, 2025	<ul style="list-style-type: none"> <li>The Section 232 trade remedy on aluminum requires a new declaration for aluminum smelt or cast in Russia.</li> <li>This phase includes updates to the ACE Entry Summary user interface (UI) create/edit functionality for non-Automated Broker Interface (ABI) entry summaries.</li> </ul>
ACE Reports: New Mandatory Prompt for Company ACE ID		●		January 2024	May 16 June 13 June 27 July 11 July 25 November 2024	<ul style="list-style-type: none"> <li>This update will add a prompt in ACE Reports to identify the subject company whenever a report is run or scheduled in ACE Reports.</li> <li>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.</li> <li>ACE Reports data universes will be impacted on different dates. For more information, see the <a href="#">Information Notice</a>.</li> <li>No EDI* impacts.</li> </ul>







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ACE Collections – Serial Numbered Forms (SNF) User Interface (UI)  <i>INT-006</i>	●			May 2024	November 2024	<ul style="list-style-type: none"> <li>This development provides a new user interface that allows CBP personnel to monitor, track, and manage SNF pads. The UI will include search and edit features.</li> </ul>
ACE Portal Modernization: Broker License Mass Print Feature	●			August 2024	November 2024	<ul style="list-style-type: none"> <li>This enhancement will enable CBP headquarters broker management personnel to print multiple broker licenses (up to 100) at one time from the modernized ACE Portal.</li> </ul>
ACE Reports: Enhancement of Automated Export System (AES) Universe to Replace Trade Export Data Universe	●	●	●	October 2024	November 2024	<ul style="list-style-type: none"> <li>This enhancement will replace the Trade Export Data universe with the Automated Export Systems (AES) data universe in ACE Reports.</li> <li>No EDI* impacts.</li> </ul>







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<p>Section 321 – Does Not Exceed \$800 in Aggregated Shipments</p> <p><i>CBP-077 &amp; CBP-181</i></p>	●	●		September 2023	<p><b>Release 1</b> – July 25, 2024</p> <p><b>Release 2</b> – January 11, 2025</p> <p><b>Release 3</b> – No sooner than February 11, 2025</p>	<ul style="list-style-type: none"> <li>• <b>Release 1</b> – This release will require the estimated date of arrival when filing an entry type 86 (de minimis shipment).</li> <li>• <b>Release 2</b> – 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.</li> <li>• <b>Release 3</b> – This release will reject ineligible shipments in ACE to enforce the \$800 threshold.</li> <li>• Includes EDI* impacts.</li> </ul>
<p>Additional Validations for Drawback Oil Spill Tax and Petroleum Superfund Tax Claims</p> <p><i>INT-037</i></p>	●	●		August 2024	January 21, 2025	<ul style="list-style-type: none"> <li>• This development enhances CBP’s review of Oil Spill Tax drawback claims.</li> <li>• Drawback error messages will be updated for the new validations.</li> <li>• Includes EDI* impacts.</li> </ul>
<p>New Indicator and Validations for Drawback Petroleum Superfund Tax Certification</p> <p><i>INT-036</i></p>	●	●		August 2024	January 21, 2025	<ul style="list-style-type: none"> <li>• 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.</li> <li>• Drawback error messages will be updated for the new validations.</li> <li>• Includes EDI* impacts.</li> </ul>







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ACE Collections – Edit Collection for Serial Numbered Forms (SNF) Only  <i>INT-029</i>	●			August 2024	January 2025	<ul style="list-style-type: none"> <li>This enhancement enables authorized users to add a cash receipt number to a collection.</li> </ul>
ACE Collections – Interest for Non-Tariff Bills  <i>INT-002</i>	●			May 2024	January 2025	<ul style="list-style-type: none"> <li>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.</li> </ul>
Removing & Restoring Filers Ability to File Type 86  <i>CBP-176</i>	●	●	●	November 2024	February 2025	<ul style="list-style-type: none"> <li>This enhancement automates the removal and restoration of ET86 test participants.</li> <li>No EDI* impacts.</li> </ul>







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1X Automated Transfer to Exam for Air Cargo  <i>CBP-177</i>	●			September 2024	March 2025	<ul style="list-style-type: none"> <li>This development will enhance the 1X coding in the air environment to facilitate the movement of held cargo.</li> </ul>
ACE Collections – Debt Management Functions for Non-Tariff Bills  <i>INT-003</i>	●			May 2024	March 2025	<ul style="list-style-type: none"> <li>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.</li> </ul>
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"> <li>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.</li> </ul>







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<p>Disabling Submission of CBP Form 1302A Cargo Declaration – Outward with Commercial Forms in Document Image System (DIS)</p> <p><i>INT-018</i></p>		●		September 2022	April 1, 2025	<ul style="list-style-type: none"> <li>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.</li> <li>Following this change, carriers may submit the form via paper or electronically (EDI) to ACE Export Manifest. For more information, visit <a href="#">CBP's EEM webpage</a>.</li> <li>No EDI* impacts.</li> </ul>
<p>Russian Sanctions Phase 1: Mandatory Data Collection</p> <p><i>CBP-168</i></p>	●	●		August 2024	April 2025	<ul style="list-style-type: none"> <li>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.</li> <li>Associated with CBP-183</li> <li>Includes EDI* impacts.</li> </ul>
<p>Russian Sanctions Phase 1: Non-ABI Data Collection</p> <p><i>CBP-183</i></p>	●	●		August 2024	April 2025	<ul style="list-style-type: none"> <li>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 because of Executive Order 14114.</li> <li>Includes EDI* impacts.</li> </ul>







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Electronic Export Manifest (EEM) – Truck UI  <i>CBP-124</i>	●	●		January 2024	Spring 2025	<ul style="list-style-type: none"> <li>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.</li> <li>No EDI* impacts.</li> </ul>
Updated Requirements for Global Business Identifier (GBI) Enrollment  <i>CBP-142</i>	●	●	●	July 2024	June 2025	<ul style="list-style-type: none"> <li>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.</li> <li>Includes EDI* impacts.</li> </ul>
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"> <li>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.</li> <li>Includes EDI* impacts.</li> </ul>







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ACE Collections: Credit Card Update  <i>CBP-148</i>	●			October 2024	July 2025	<ul style="list-style-type: none"> <li>This enhancement migrates the existing credit card database to ACE Collections.</li> </ul>
Automated Rejection of Insufficient Manifest Cargo Descriptions  <i>CBP-190</i>	●	●	●	December 2024	September 2025	<ul style="list-style-type: none"> <li>This enhancement will implement the automated rejection of insufficient manifest cargo descriptions.</li> <li>No EDI* impacts.</li> </ul>
Low Value Shipments Safekeeping (LVSS) Specific Instruction Bond  <i>CBP-182</i>	●	●		September 2024	October 2025	<ul style="list-style-type: none"> <li>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.</li> <li>Includes EDI* impacts.</li> </ul>







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ACE Portal Modernization: Broker Access to CPSC Documents in the Modernized ACE Portal		●	●	May 2023	TBD	<ul style="list-style-type: none"> <li>This update will add broker/filer modernized ACE Portal account access to documents sent by the Consumer Product Safety Commission.</li> <li>No EDI* impacts.</li> </ul>
Ocean House Bill of Lading (OHBOL) Release	●	●	●	January 2021	TBD	<ul style="list-style-type: none"> <li>This enhancement will implement functionality within ACE to release ocean cargo at the lowest shipment level.</li> <li>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.</li> <li>Includes EDI* impacts.</li> </ul>







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## Date of Change

## Description of Changes

November 2024

- Added deployment *New Indicator and Validations for Drawback Petroleum Superfund Tax Certification INT-036*
- Added deployment *Additional Validations for Drawback Oil Spill Tax and Petroleum Superfund Tax Claims INT-037*
- Added deployment *Russian Sanctions Phase 1: Non-ABI Data Collection CBP-183*
- Added deployment *ACE Collections: Credit Card Update CBP-148*
- Added deployment *Automated Rejection of Insufficient Manifest Cargo Descriptions CBP-190*
- Added deployment *ACE Reports: Enhancement of Automated Export System (AES) Universe to Replace Trade Export Data Universe.*
- Added deployment *ACE Portal Modernization: Broker License Mass Print Feature*
  
- Removed deployment *Updates to Mass Processing – Mass Revert INT-013* following a successful deployment
- Removed deployment *ACE Collections – Unarchive Collection Request via User Interface (UI) INT-030* following a successful deployment
- Removed deployment *ACE Collections – Treasury Forfeiture Fund Refunds Accounting CBP-140* following a successful deployment
  
- Updated deployment date for *ACE Portal Modernization: Broker Access to CPSC Documents in the Modernized ACE Portal*
- Updated deployment date for *ACE Collections – Edit Collection for Serial Numbered Forms (SNF) Only INT-029*
- Updated deployment date for *ACE Reports: New Mandatory Prompt for Company ACE ID*
- Updated deployment date for *ACE Collections – Serial Numbered Forms (SNF) User Interface (UI) INT-006*

