



Notional Schedule for Automated Commercial Environment (ACE) Deployments

Capabilities	Users Impacted			Development Start Date	Target Deployment (Subject to Change)	Capability Highlights
	CBP	Trade	PGA			
ACE Portal Modernization – Phase 1	●	●	●	January 2021	January 22, 2022	<ul style="list-style-type: none"> These enhancements will begin modernization of the ACE Portal, including updates to the account landing page as well as display and edit functionality of account information. Following this deployment, users will be able to access the legacy ACE Portal views through the modernized ACE Portal until future developments are complete. During this period, CBP will continuously synchronize data between both versions. This work does NOT impact manifest functionality. No EDI impacts.
Collections – Release 5	●	●		April 2021	March 19, 2022	<ul style="list-style-type: none"> This functionality will enhance the debt management workflow, automate manual processing and reporting, and manage/ track debt collections. This release also includes an updated write-off business process workflow. The alignment of debt management with billing will better integrate the outstanding collections process. This release includes testing, training, reports, and write-back of collections data to ACS.
Vessel Agent Account Type & VECS – ACE Portal	●	●		August 2021	Spring 2022	<ul style="list-style-type: none"> This capability will enable Vessel Masters/Vessel Agents/Vessel Operating Common Carriers (VOCCs) to log into the ACE Portal to launch the Vessel Entrance and Clearance System (VECS). Additionally, in the future this new account type will enable users to launch e.CBP.dhs.gov for eCBP online payment (this enhancement will be available after the deployment of ACE Collections – Release 7). No EDI impacts.
Forms Modernization	●	●		February 2021	April 2022	<ul style="list-style-type: none"> This enhancement will migrate forms CBPF28, CBPF29, CBPF4647 from legacy ACE to the “new ACE” framework. Includes EDI impacts.
Global Business Identifier (Cargo Release Only)	●	●	●	Fall 2020	April 2022	<ul style="list-style-type: none"> The GBI test aims to identify a single entity identifier solution. The test will evaluate three global entity identifier numbers and may use one or more to ultimately replace the MID, streamline customs data collection, and improve visibility into the supply chain which will increase efficiencies in shipment review and clearance. Includes EDI impacts for test participants.
UeCERT 2.0	●	●		September 2021	June 2022	<ul style="list-style-type: none"> This enhancement provides decrementation, additional validations, and query capabilities. Includes EDI impacts.
Enhancements to ACE Truck Manifest – Phase 2	●			February 2020	July 2022	<ul style="list-style-type: none"> These enhancements will modernize the CBP-facing truck manifest portal. No EDI impacts.



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Enhancements to ACE Truck Manifest – Phase 3	●			March 2021	July 2022	<ul style="list-style-type: none"> • These enhancements will provide easy-to-use, streamlined functionality for processing in secondary environment for CBP Officers; will finalize the modernization of truck manifest; and will complete all backend services used for EDI processing. • Includes EDI impacts.
Ocean House Bill of Lading	●	●	●	January 2021	August 2022	<ul style="list-style-type: none"> • This enhancement will implement functionality within ACE to release ocean cargo at the lowest shipment level. • Includes EDI impacts.
Collections – Release 6	●	●		October 2021	August 2022	<ul style="list-style-type: none"> • This functionality will enhance the refunds management workflow and provide the ability to search, create, approve, and certify refunds. • This release will include all refunds (ex. OF manual refunds, drawback refunds, SEACATS refunds and liquidation refunds). • This release will also include testing, training, reports, and write-back of refund data to ACS • No EDI impacts
National Broker Permit	●	●		TBD	Summer 2022	<ul style="list-style-type: none"> • This enhancement will transition all brokers to a single, national permit, eliminating multiple district permits and waivers. • This enhancement will meet the requirements of the notice of proposed rulemaking (NPRM) published June 5, 2020. Awaiting publication of Final Rule. • No EDI impacts.
United States – Mexico – Canada Agreement (USMCA) – Retail Sales Indicator	●	●		March 2021	TBD	<ul style="list-style-type: none"> • This work creates a new indicator that filers will use to indicate if they are submitting a substitution claim, or a direct identification claim for Drawback provisions 56 and 70. • Includes EDI impacts.
Broker Fee Automation	●	●		August 2019	December 15, 2020*	<ul style="list-style-type: none"> • Part of the Revenue Modernization effort, this enhancement will automate the collection of broker fees. • Deployed enhancements include the broker exam registration/fee and triennial status report/fee • No EDI impacts. • <i>*Three additional capabilities will be developed in FY22 and FY23. Broker License Application with interface to ACE, Broker Permit Application with interface to ACE, and Broker Annual Permit User Fee with interface to ACE. Deployment will commence once integration of Collections (Release 7) is complete.</i>

Please note this schedule is subject to change, visit www.CBP.gov/ACE for the most up-to-date information



Change Log

This change log outlines the updates to the schedule since the last posted version.

Date of Change	Description of Changes
January 2022	<ul style="list-style-type: none">• Renamed <i>ACE Secure Data Portal Refactoring – Phase 1</i> to <i>ACE Portal Modernization – Phase 1</i>.• Added <i>Collections – Release 5</i> with an anticipated deployment date of March 19, 2022.• Updated <i>UeCERT 2.0</i> with an anticipated deployment date of June 2022.• Updated <i>Global Business Identifier (Cargo Release Only)</i> with revised capability highlights.• Updated <i>Enhancements to ACE Truck Manifest – Phase 3</i> to include EDI impacts.• Updated <i>National Broker Permit</i> with an anticipated deployment date of June 2022.