# Notional Schedule for Automated Commercial Environment (ACE) Deployments

| Capabilities | Users Impacted | | | Target Deployment (Subject to Change) | Capability Highlights |
|---|---|---|---|---|---|
| | CBP | Trade | PGA | | |
| Section 321: Entry Type 86 | • | • | • | Deployed September 28, 2019 | • Enables trade filers to transmit Section 321 shipment data via EDI and provides greater visibility into low value shipment data via ACE Reports.<br>• Includes EDI impacts. |
| AD/CVD Redesign | • | • | • | Deployed October 5, 2019 | • Enhances the AD/CVD case management User Interface (UI). With the new functionality, search results will include company history and third country case information.<br>• No EDI impacts. |
| Broker Management Office (BMO) Functionality | • | • | | December 7, 2019 | • Streamlines the employee reporting process for brokers, enhances messaging to the field Broker Management Officers (BMO), and automates the generation of licenses and permits in ACE.<br>• No EDI impacts. |
| Mass Processing – Phase 2: Mass Updates | • | | | January 18, 2020 | • Provides streamlined processing for CBP and will include enhancements to the mass liquidation functionality, as well as provide a mass update capability for post release activity. |
| Mass Processing – Phase 3: Updating Generalized System of Preferences (GSP) | • | | | January 18, 2020 | • This enhancement will provide the ability for CBP to retroactively process refunds for Generalized System of Preferences (GSP) programs. |
| TFTEA Risk Based Bonding – Release 1 | • | • | | March 2020 | • The implementation of this program will reduce the risk of uncollected revenue associated with Anti-Dumping/Countervailing Duty (AD/CVD) entries.<br>• No EDI impacts. |
| Truck Manifest – Phase 1 | | • | | March 2020 | • This enhancement will modernize the trade-facing truck manifest portal in ACE.<br>• Available December 2019 for testing.<br>• No EDI impacts. |
| Real Time Automated Surety Interface (ASI) | | • | | June 2020 | • The implementation of this program will provide additional cargo release and entry summary information in real-time to sureties and surety agents via the Bond Status (BS) message when a predefined event occurs.<br>• Includes EDI impacts. |
| TFTEA Risk Based Bonding – Release 2 | • | | | July 2020 | • The implementation of this release will provide CBP users with a single view of all bonds (i.e. bond usage) for a given entry/entry summary number. |
| National Broker Permit | • | • | | August 2020 | • Transitions all brokers to a single, national permit – eliminating multiple district permits and waivers.<br>• No EDI impacts. |
| Risk Based Bonding – Continuous Bonds | • | • | | Sept. 30, 2020 | • The implementation of this functionality will automate the analytical formula for importer/broker continuous bonds (activity code 1), which is currently a manual administration performed by the Office of Finance. In addition, this implementation will allow for the addition of importer-specific risk factors into the analytical formula to more accurately calculate importer/broker continuous bond amounts based on the risk associated to a specific importer.<br>• No EDI impacts. |

U.S. Customs and Border Protection

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

# Notional Schedule for Automated Commercial Environment (ACE) Deployments

| Capabilities | Users Impacted | | | Target Deployment (Subject to Change) | Capability Highlights |
|---|---|---|---|---|---|
| | CBP | Trade | PGA | | |
| Modernizing e214 Online Admission Process – Phase 2, Release 2 | • | • | | TBD | • Improvements to better facilitate the Foreign Trade Zone (FTZ) admission process and to eliminate older, inefficient processes.<br>• No EDI impacts. |
| Electronic Vessel Manifest Confidentiality | | • | | TBD | • This enhancement will allow the trade community to manage their own vessel manifest confidentiality requests electronically via an online process.<br>• No EDI impacts. |

# Change Log

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

| Date of Change | Description of Changes |
|---|---|
| November 2019 | • Removed Collections – Phase 1, as this capability was deployed September 7, 2019.<br>• Added Mass Processing – Phase 3: Updating Generalized System of Preferences (GSP) with deployment date of January 18, 2020.<br>• Added TFTEA Risk Based Bonding – Release 1B with deployment date of March 2020.<br>• Added Truck Manifest – Phase 1 with deployment date of March 2020 (testing date: December 2019).<br>• Added TFTEA Risk Based Bonding – Release 2 with deployment date of July 2020.<br>• Added Continuous Risk Based Bonding with deployment date of September 30,2020.<br>• Added Electronic Vessel Manifest Confidentiality with deployment date of TBD.<br>• Added Real Time Automated Surety Interface (ASI) with deployment date of June 2020.<br>• Added Modernizing e214 Online Admission Process – Phase 2, Release 2 with deployment date of TBD. |

U.S. Customs and Border Protection

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

# Notional Schedule for Automated Commercial Environment (ACE) Deployments

| | Increment 1 August 2018- October 2018 | Increment 2 November 2018- January 2019 | Increment 3 February 2019- April 2019 | Increment 4 May 2019- July 2019 | Increment 5 August 2019- October 2019 | Increment 6 November 2019- January 2020 | Increment 7 February 2020- April 2020 | Increment 8 May 2020- July 2020 | Increment 9 August 2020- October 2020 |
|---|---|---|---|---|---|---|---|---|---|
| **PRE-ARRIVAL Manifest** | | | | | | | | | |
| **ARRIVAL Cargo Release (CR)** | | | | | • Section 321: Entry Type 86 (Sept. 2019) | | | | |
| **POST RELEASE Entry Summary (ES), Accounts & Revenue** | | | • Automate CBP Form 5106 (Mar. 2019)<br>• Unique Identifiers for Centers of Excellence and Expertise (Mar. 2019)<br>• Updating Generalized System of Preference (GSP) (Mar. 2019, available to users at later date) – CBP only | • Consolidated Express Filings (July 2019)<br>• Mass Processing, Phase 1 (July 2019) – CBP only | • Collections: Release 1 (Sept. 2019)<br>• AD/CVD Redesign (Oct. 2019) | • Broker Management Office (BMO) Functionality (Dec. 2019)<br>• Mass Processing – Phase 2: Mass Updates (Jan. 2020)<br>• Mass Processing- Phase 3: Updating Generalized System of Preferences (Jan. 2020) | • TFTEA Risk Based Bonding – Release 1B (Mar. 2020) | • TFTEA Risk Based Bonding – Phase 2 (July 2020) | • National Broker Permit (Aug. 2020) |
| **PGA INTEGRATION** | | | | | | | | | |
| **Exports** | | | | | | | | | |
| **Technical Services** | | | | | | | | | |

# Notional Schedule for Automated Commercial Environment (ACE) Development

| | Increment 1 August 2018- October 2018 | Increment 2 November 2018- January 2019 | Increment 3 February 2019- April 2019 | Increment 4 May 2019- July 2019 | Increment 5 August 2019- October 2019 | Increment 6 November 2019- January 2020 | Increment 7 February 2020- April 2020 | Increment 8 May 2020- July 2020 | Increment 9 August 2020- October 2020 |
|---|---|---|---|---|---|---|---|---|---|
| **PRE-ARRIVAL Manifest** | | | | | | | | | |
| **ARRIVAL Cargo Release (CR)** | | • Section 321: Entry Type 86 | • Section 321: Entry Type 86 | • Section 321: Entry Type 86 | • Section 321: Entry Type 86 | | | | |
| **POST RELEASE Entry Summary (ES), Accounts & Revenue** | • Unique Identifiers for Centers of Excellence and Expertise<br>• Updating Generalized System of Preference (GSP) – CBP only<br>• Automate CBP Form 5106<br>• Collections: Release 1<br>• AD/CVD Redesign | • Unique Identifiers for Centers of Excellence and Expertise<br>• Updating Generalized System of Preference (GSP) – CBP only<br>• Automate CBP Form 5106<br>• Collections: Release 1<br>• AD/CVD Redesign | • Unique Identifiers for Centers of Excellence and Expertise<br>• Updating Generalized System of Preference (GSP) – CBP only<br>• Automate CBP Form 5106<br>• Collections: Release 1<br>• Consolidated Express Filings<br>• Mass Processing, Phase 1 – CBP only<br>• DocFile Location – CBP only<br>• AD/CVD Redesign<br>• Broker Management Office (BMO) Functionality<br>• Mass Processing – Phase 2: Mass Updates | • Collections: Release 1<br>• Consolidated Express Filings<br>• Mass Processing, Phase 1 – CBP only<br>• DocFile Location – CBP only<br>• AD/CVD Redesign<br>• Broker Management Office (BMO) Functionality<br>• Mass Processing – Phase 2: Mass Updates | • Collections: Release 1<br>• AD/CVD Redesign<br>• DocFile Location – CBP only<br>• Broker Management Office (BMO) Functionality<br>• Mass Processing – Phase 2: Mass Updates<br>• TFTEA Risk Based Bonding – Release 1B<br>• TFTEA Risk Based Bonding – Phase 2 | • Broker Management Office (BMO) Functionality<br>• Mass Processing – Phase 2: Mass Updates<br>• TFTEA Risk Based Bonding – Release 1B<br>• TFTEA Risk Based Bonding – Phase 2 | • TFTEA Risk Based Bonding – Release 1B<br>• TFTEA Risk Based Bonding – Phase 2 | • TFTEA Risk Based Bonding – Phase 2 | • National Broker Permit (Aug. 2020) |
| **PGA INTEGRATION** | | | | | | | | | |
| **Exports** | | | | | | | | | |
| **Technical Services** | | | | | | | | | |

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