



# June 23, 2019 Releases

*PostalOne! System Release 49.0.1.0  
(June Price Change 2019)*

**Enterprise Payment System (EPS) Release 3.8.1.0**

**Facility Access and Shipment Tracking (FAST) Release 42.0.0.0**

**Package Platform Release 1.6.11.0**

**Seamless Acceptance and Service Performance (SASP) Release 26.1.0.0**

## Release Notes

**CHANGE 5.0**

**[EXTERNAL ONLY]**

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**NOTE:** In general, index entries are identified by their ALM Requirement ID and/or ALM Item ID, with references as shown below. Where two numbers are shown, the requirement number is indicated by “-R”.

Application	Suffix Identifier (“-X”)
<i>PostalOne!</i> System	no suffix: ALM Item numbers R: ALM Requirement numbers
Enterprise Payment System (EPS)	EI: ALM Item numbers ER: ALM Requirement numbers
Facility Access and Shipment Tracking (FAST)	F: ALM Requirement numbers
Package Platform	P: ALM Requirement numbers
Seamless Acceptance and Service Performance (SASP)	S: ALM Requirement numbers

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## 1.0 Introduction

On Sunday, June 23, 2019, the United States Postal Service implemented the following software changes:

- *PostalOne!* System Release 49.0.1.0 (*June Price Change 2019*)
- Enterprise Payment System (EPS) Release 3.8.1.0
- Facility Access and Shipment Tracking (FAST) Release 42.0.0.0
- Package Platform Release 1.6.11.0
- Seamless Acceptance and Service Performance (SASP) Release 26.1.0.0

These Release Notes provide the contents of the release and affected subsystems.

The sections titled **Corrections to Known Issues** are derived from External Trouble Reports (ETRs) and Engineering Change Requests (ECRs) for inclusion in these releases.

This document is prepared based on the knowledge available at the time of its publication and any element may be subject to change prior to publication.

## 2.0 Mail.dat Client Support

Please note the following regarding the Mail.dat client download.

There is no new Mail.dat client version with this release. Users should continue to use Mail.dat client version **49.0.0.0\_PROD**, which can be downloaded from the Business Customer Gateway (BCG) using the following path: Mailing Services → Electronic Data Exchange [Go to Service] → Mail.dat download (Windows 32-bit, Windows 64-bit or Solaris).

## 3.0 *PostalOne!* System – Enhancements, Updates, and New Functionality

### 3.1 Electronic Verification System (eVS®)

#### 3.1.1 Parcel Select Lightweight Update

eVS was updated to enable mailers to manifest machinable Parcel Select Lightweight (PSLW) parcels using the Destination Network Distribution Center (DNDC) Sectional Center Facility (SCF) rates. Manifests with machinable PSLW parcels entered at the destination SCF are eligible for DNDC SCF rates. The pieces are mapped to line E10 (Irregular Parcels 1 ounce to 15.994 ounces, DNDC SCF) on the Package Services postage statement (PS Form 3605). [13292 \(20644-R\)](#)

#### 3.1.2 Priority Mail and Priority Mail Express Open and Distribute

eVS manifests containing mailpieces with a Processing Category of “O” (Open and Distribute) are not subject to dimensional pricing. Priority Mail Open and Distribute (PMOD) and Priority Mail Express Open and Distribute (PMEOD) pieces are excluded from the evaluation logic that determines whether the rate indicator provided on the manifest (corresponding to Priority Mail or Priority Mail Express) is to be overridden by the dimensional rate. [13300 \(20643-R\)](#)

## 4.0 *PostalOne!* System – Corrections to Known Issues

### 4.1 Electronic Data Exchange

Mail.dat receipt processing was updated to properly account for the scenario where a blank space (" ") exists in an internal permit balance field that expects a numeric value. Previously, for Mail.dat submissions that encountered this scenario, the receipt finalization event was not generated. [13354](#)

## 4.2 Electronic Verification System (eVS®)

- eVS was updated to categorize Parcel Select mailpieces with a dimensional weight over 35 pounds as non-machinable. Previously, such pieces that were manifested as machinable appeared as manifest errors when evaluated by eVS. [13341](#)
- eVS was updated to correct an issue affecting Priority Mail packages in zones 1-4 with mailing dates prior to June 23, 2019. Some of these statements processed on June 9, 2019 were incorrectly priced using dimensional weight pricing, which prevented them from being finalized. A validation check was added to ensure that mailpieces with destinations in zones LC, 01, 02, 03, or 04 and mailing dates prior to June 23, 2019 are not subject to dimensional weight pricing rules. [13344](#)
- eVS added a dimensional volume validation check to the dimensional weight logic in order to ensure that the dimensional weight pricing is not applied to mail pieces where the manifested dimensional volume is greater than 0 (zero) but does not exceed 1728 cubic inches. Packages that do not exceed the minimum possible weight based on 1728 cubic inches are treated as non-dimensional regardless of the dimensional weight submitted in the manifest. [13345](#)
- For Parcel Select Retail Systems Software samples, an issue was corrected to ensure the dimensional weight is transferred to the sample when the rate indicator is 3R (3-digit price for dimensional rectangular) or 3N (3-digit price for dimensional non-rectangular). [13330](#)

## 4.3 Fee Payments

The *PostalOne!* System was updated to properly handle refunds for fee payments made to a Centralized Accounting Payment System (CAPS) trust account in cases where the account is subsequently migrated to the Enterprise Payment System (EPS). If the fee payment is reversed following migration, the *PostalOne!* System ensures the refund is made to the EPS account and does not attempt to access the closed CAPS account. [13209 \(20652-R\)](#)

## 4.4 Postage Statement Processing

For First-Class Mail postage statements that require piece weight verification, an issue was corrected that previously generated a timestamp error under certain conditions. [13356](#)

## 4.5 *PostalOne!* System Interface with Enterprise Payment System (EPS)

The *PostalOne!* System Postage Assessment Module (PAM) was updated to correct a rounding issue that impacted Business Reply Mail (BRM) Postage Due invoices for permits associated with Enterprise Payment System (EPS) accounts. The defect resulted in an incorrect postage amount being sent to EPS for post-transaction processing, which prevented finalization of the transactions in the *PostalOne!* System. [13206 \(20603-R\)](#)

## 4.6 Reports

The Transaction Report that is accessed from the Mailing Reports option in the Business Customer Gateway (BCG) was updated to properly account for customers that have more than 1000 permits. The database query logic was revised to use a different retrieval method that allows for more than 1000 values to be searched. Prior to this release, for customers with more than 1000 permits, attempts to generate the Transaction Report resulted in a database error due to a limit on the number of search values using the previous retrieval method. [13159 \(20601-R\)](#)

## 5.0 Enterprise Payment System (EPS) – Enhancements, Updates, and New Functionality

### 5.1 Account Balance Visibility on Transaction History

The Enterprise Payment System (EPS) Transaction History page was updated to include a new column labeled “Available Balance”. The Available Balance column displays the current trust account balance, taking into account all transactions that impact the trust account balance. This applies to the following transaction types:

- Deposits
- Withdrawals
- Transfers
- Automated Clearing House (ACH) Debit Return Fees and Check Return Fees
- Fee Reversals
- Purchases, Adjustments, Reversals, and Refunds where the Trust payment method is used and the transaction is not an iCAPS transaction.

The Available Balance column is not populated for Purchases, Adjustments, Reversals, or Refunds where the ACH Debit payment method is used, iCAPS transactions, ACH Debit aggregate transactions, ACH Debit Returns, or Package Platform summary transactions.

The available balance is sent to Package Platform Data Services so that users can subscribe to receive this information in their Informed Visibility (IV) data feed.\* [1354-EI \(1399-ER\)](#)

\***Note:** The Account Balance will only display in IV data feeds for transactions finalized after June 29, 2019.

### 5.2 EPS Interface

The Customer Care information displayed on EPS pages was updated. This information is displayed in the navigation pane (left) and Help link (right). The following updates were made:

- The link previously labeled “Check out FAQs” was renamed to “FAQs and Reference Materials”, and contains a link to the Postal Pro EPS page (<https://postalpro.usps.com/eps>).
- The email link and phone number previously displayed was replaced with the contact information for the Helpdesk ((800) 522-9085 // [postalone@usps.gov](mailto:postalone@usps.gov)). [1277-EI \(1396-ER\)](#)

### 5.3 EPS Support for Manifest Returns

The Enterprise Payment System (EPS) supports processing of payments for Package Platform manifest returns. EPS accepts purchase transactions for manifest returns.

The transaction request will be rejected if:

- The EPS account is not in “Active” status.
- Any required data elements are not provided. [1360-ER](#)

### 5.4 iCAPS Visibility

The Enterprise Payment System (EPS) now sends iCAPS invoice data to Package Platform data services so that this data will be available to mailers through the Informed Visibility – Mail Tracking and Reporting (IV-MTR) data feed.

This will enable mailers to access the data without logging into EPS to view and/or download it. The following data is included: Invoice Number (Invoice ID), Creation Date, Invoice Amount, Payment Received, Account Number, Billing Start Date, Billing End Date, Invoice Due Date, Invoice Payment Date, and Status. iCAPS invoice data will be visible in IV-MTR data feeds for transactions finalized after June 29, 2019. [1409-ER](#)

### 5.5 Manage Payment Accounts

The Account Options menu on the EPS Dashboard, Account Dashboard, and Manage Payment Account pages has been renamed to “Quick Links”. Hyperlinks to the following pages are available from the new Quick Links menu: Manage Permits, Create a New Account, and Close an Account. [1279-EI \(1398-ER\)](#)

## 5.6 Reporting

The Commercial Mailing and Shipping Details Report was updated to include a column labeled "Unique Package ID" for Package Platform customers. The column is populated with the Package Scan Grouping (PSG) ID, and enables Package Platform customers to associate a record from the report to the Package Platform Pricing Notification. [1448-EI \(1401-ER\)](#)

## 6.0 Enterprise Payment System (EPS) – Corrections to Known Issues

### 6.1 Payment Account Creation

- The EPS Payment Account Creation page was updated to provide a detailed informational message in the event that a customer attempts to enter a Centralized Account Processing System (CAPS) account number and Personal Identification Number (PIN) that have already been used during EPS account creation. The following error message is displayed: *"This CAPS account number has already been used. EPS Account numbers are unique, so this CAPS number and PIN cannot be reused."* Previously for this scenario, the message *"Information is invalid"* was displayed, which did not provide enough detail for the user to correct the problem. [1397-EI](#)
- The EPS Payment Account Creation page was updated to prevent the Customer Registration ID (CRID) associated with the account from being changed after the account has been created. [1381-EI](#)



## 7.0 Facility Access and Shipment Tracking (FAST) – Corrections to Known Issues

### 7.1 Facility Search

FAST was updated to improve the user interface for conducting a Facility search on the Create and Manage Stand-Alone Content pages. [1528-F](#)

## 8.0 Package Platform – Enhancements, Updates, and New Functionality

### 8.1 Data Services

#### 8.1.1 Support for iCAPS

Package Platform data services has been updated to support iCAPS processing. Detailed invoice and linkage data for iCAPS invoices from the Enterprise Payment System (EPS) are utilized by Package Platform. [1542-P](#)

#### 8.1.2 iCAPS Visibility

Package Platform data services has been updated to include iCAPS invoice data to mailers through the Informed Visibility – Mail Tracking and Reporting (IV-MTR) data feed. The following fields are included for display: Invoice Number, Invoice Amount, Billing Start Date, Billing End Date, Due Date, Payment Date, and Status. [1543-P](#)

The IV-MTR data feed includes the balance amount available on the account. Package Platform data services interact with the Enterprise Payment System (EPS) to keep track of the account's running balance for inclusion in the IV-MTR data feed. This amount will be displayed as the "Available Balance" on the IV-MTR transaction fields. \* [1545-P](#)

**\*Note:** The Account Balance will only display in IV data feeds for transactions finalized after June 29, 2019.

## 9.0 Seamless Acceptance and Service Performance (SASP) – Corrections to Known Issues

### 9.1 Full Service

- Seamless Acceptance and Service Performance (SASP) was updated to correct an issue that prevented mailers from receiving some Change of Address (COA) records . Previously, non-temporary Full Service and Non-Full Service COA records were not being provisioned to the *PostalOne!* System. The issue occurred when SASP received a COA record with a Deliverability Code of K (Moved Left No Address) or G (PO Box Closed, No Order). Mailers did not receive COA records that were marked as "Moved Left No Address" or "Box Closed No Order" because SASP was rejecting these records from import due to an incorrect field dependency while the data was being ingested from the National Customer Support Center (NCSC). As a result, COA records with "Moved Left No Address" or "Boxed Closed No Order" designations were not sent as Address Change Service (ACS) notifications through the Business Customer Gateway (BCG). [4968-S](#)
- SASP was updated to remove a uniqueness restriction in order to allow SASP to support multiple mailings having the same characteristics, but which are submitted using differing formats (e.g., one via Mail.dat and one via Mail.XML). Previously, SASP expected all electronically submitted mailings to have a unique mailer, mailing date, entry facility, mail class and category; however, this restriction did not account for mailings submitted by different methods. As a result of the restriction, such mailings could not be imported to SASP. The *PostalOne!* System performs all necessary uniqueness validations on the front end, so the extra restriction at the SASP import level was removed since it was unneeded. [4976-S](#)

### 9.2 Seamless

- SASP was updated to correctly retrieve Seamless Customer Registration ID (CRID) override data from the *PostalOne!* System. Mail Service Providers (MSPs) are able to request undocumented mail from specific Mailer IDs (MIDs) to be re-assigned to them. When this request is made in the *PostalOne!* System the SASP system must use the Seamless MID/CRID mapping to assign the undocumented piece to the correct MSP. Prior to this release, SASP logic to retrieve data from the *PostalOne!* System for this mapping was disabled. As a result, MID/CRID assignment updates made since 2015 were not correctly assigned. [4978-S](#)
- SASP was updated to ensure that Nixie Records with Full-Service Service Type Identifiers (STIDs) properly generate Nixie warning messages. Previously, SASP excluded Nixie records with Full Service STIDs from triggering an Undeliverable as Addressed (UAA) warning if the piece did not result in an address correction notification (PS Forms 3547/3579). As a result of the issue, mailers with physical mail returned as UAA did not see their full UAA volume on the Mailer Scorecard. The invalid logic was updated to ensure that SASP correctly logs a UAA warning regardless of whether the piece resulted in an address correction notification. [4985-S](#)
- The Seamless Acceptance Mail Quality Data (MQD) feed was updated to properly format the operation code as a 3-digit number . Previously, the field was incorrectly formatted as a decimal number, which prevented the field from displaying correctly in the Seamless Acceptance Nesting/Sortation and Undocumented MQD feeds to Informed Visibility. Users subscribed to the Daily, Weekly, or Monthly data feeds for this MQD were impacted. [4990-S](#)

## 10.0 Document History

Date	Version	Section	Description
06/23/2019	Chg. 5.0	<ul style="list-style-type: none"> <li>All</li> </ul>	<ul style="list-style-type: none"> <li>Updated to reflect final post-deployment language</li> </ul>
06/20/2019	Chg. 4.0	<ul style="list-style-type: none"> <li>5.1, 5.4</li> <li>6.2</li> <li>8.1.2</li> <li>All</li> </ul>	<ul style="list-style-type: none"> <li>Clarified timeframe for iCAPS data visibility in IV-MTR</li> <li>Removed EPS 1403-EI</li> <li>Clarified timeframe for iCAPS data visibility in IV-MTR</li> <li>Removed DRAFT watermark</li> </ul>
06/10/2019 – 06/19/2019	Chg. 3.0	<ul style="list-style-type: none"> <li>1.0, cover</li> <li>4.1</li> <li>4.2</li> <li>4.3</li> <li>4.4</li> <li>5.3</li> <li>5.4</li> <li>8.0</li> <li>9.2</li> <li>10.0</li> </ul>	<ul style="list-style-type: none"> <li>Added Package Platform references</li> <li>Added ETR 13354</li> <li>Added ETRs 13344, 13345, 13330, 13341</li> <li>Added ETR 13209</li> <li>Added ETR 13356</li> <li>Updated 1360-ER for clarity</li> <li>Added EPS 1409-ER</li> <li>Added Package Platform content</li> <li>Added SASP 4990</li> <li>Corrected order of updates in document history</li> </ul>
05/30/2019- 06/07/2019	Chg. 2.0	<ul style="list-style-type: none"> <li>7.0</li> <li>7.1</li> </ul>	<ul style="list-style-type: none"> <li>Added FAST Release 42.0.0.0 content as new section 7.0</li> <li>Added ETR 4976-S</li> </ul>