



PostalOne! System Release 45.3.2.0

Release Notes

CHANGE 1.1

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TABLE OF CONTENTS

ALM INDEX	ii
1.0 INTRODUCTION	1
2.0 MAIL.DAT CLIENT SUPPORT	1
3.0 <i>POSTALONE!</i> SYSTEM ENHANCEMENTS, UPDATES, AND NEW FUNCTIONALITY	1
3.1 Streamlined Mail Entry Bulk Error Data	1
4.0 <i>POSTALONE!</i> SYSTEM – CORRECTIONS TO KNOWN ISSUES	2
4.1 Customer Information Management	2
4.2 Electronic Data Exchange	2
4.3 Reports.....	2
5.0 FACILITIES ACCESS AND SHIPMENT TRACKING (FAST) – CORRECTIONS TO KNOWN ISSUES	2
5.1 Appointments.....	2
5.2 Customer Registration Profile.....	3
5.3 Electronic Data Exchange	3
5.4 Origin Entry.....	3
6.0 DOCUMENT HISTORY	3

NOTE: *PostalOne!* System issues are identified by ALM Item ID and cross-referenced with ALM Requirement ID (9999-R) where available. FAST issues are identified by the ALM Item ID followed by “-F”. SASP issues are identified by the ALM Item ID followed by “-S”.

ALM Index

All Users

11124..... 2	11339.....2	480-F.....3	666-F.....2
11229..... 2	140-F.....2	608-F.....3	667-F.....3
11242..... 2	4468-S.....2	665-F.....3	675-F.....2

1.0 Introduction

On Sunday, September 24, 2017, the United States Postal Service plans to implement the following software changes:

- *PostalOne!* System Release 45.3.2.0
- Facilities Access and Shipment Tracking (FAST) Release 36.1.0.0
- Program Registration Release 18.4.0.0
- Seamless Acceptance and Service Performance (SASP) Release 24.1.12.0

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 45.3.1.0_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 Streamlined Mail Entry Bulk Error Data

With this release, mailers will be provided the ability to obtain uncapped error data for Streamlined Mail Entry programs (Full-Service, eInduction, Seamless Acceptance, and Move Update). Mailers can use this data to perform data validation against their eDoc submissions.

This feature is integrated into Informed Visibility (IV) and interacts with Seamless Acceptance and Service Performance (SASP) and the *PostalOne!* System to provide mailers with bulk error data for container, tray, and bundle visibility. Mailers enrolled in the program will have the ability to select the data fields to include in their files from a list of available fields, and can select the order in which they wish to include them. The error creation date will be included for all errors.

Mailers will enroll in the Bulk Error Data program through the current Informed Visibility (IV) subscription process. Eligible mailers include Mail Owners, Mail Preparers, eDoc Submitters, and Transportation Carriers (for eInduction only).

To enroll, the following information will be required:

- Customer Registration ID (CRID)
- Streamlined Mail Entry Programs (entire program or specific errors)
- Frequency (daily, weekly, or monthly)
- Data Distribution Preference:
 - Comma-delimited file (.csv) Push or Pull
 - Pipe-delimited file Push or Pull

The subscription process will use existing mailer profile data to retrieve mailer contact information and identify user roles.

Informed Visibility (IV) will interface with SASP to receive Full-Service, Move Update, and Seamless Acceptance assessable errors and warnings daily, weekly, and monthly. IV will interface with the *PostalOne!* System to receive

Induction assessable errors and warnings daily, weekly, and monthly. Message files will be sent for each accepted container event that has logged one or more verification errors or warnings within the specified time period. An event is an action (mailer or system driven) against a container that requires pre- or post-induction verifications to be run on it.

- For daily messages, errors and warnings logged within a 24-hour period will be provided to IV.
- For weekly messages, errors and warnings logged within the weekly period will be provided to IV at the end of the week.
- For monthly messages, errors and warnings logged within the monthly period will be provided to IV at the end of the month, following the monthly error closeout on the 11th day of the next month. An indicator will be included in the transmission showing which errors are over the threshold for the month (eDoc submitter data only).
- Errors and warnings may not match the errors and warnings on the Mailer Scorecard for the same date range.

IV will create data files in the mailer's specified format and make them available for download for Push and Pull subscriptions. [11124 \(18619-R\)](#), [4468-S](#)

4.0 *PostalOne!* System – Corrections to Known Issues

4.1 Customer Information Management

The Customer Survey email notification will be updated to check the facility type when preparing the survey email message. Currently, customers of a Business Mail Entry Unit (BMEU) that was previously a Detached Mail Unit (DMU) are receiving survey email messages with incorrect wording. The messages incorrectly refer to the BMEU visited by the mailer as a DMU. [11229 \(18816-R\)](#)

4.2 Electronic Data Exchange

For seamless Mail.dat job submissions, processing will be updated to resolve performance degradation experienced by some mailers during permit balance verification. The slowdown is magnified with larger seamless Mail.dat jobs. As a temporary workaround, mailers can break up large Mail.dat submissions into smaller jobs where it is feasible to do so. [11339 \(18897-R\)](#)

4.3 Reports

For Periodicals, the Advertising Percentage and Frequency report will be updated to correct an issue that causes it to display a blank page under certain conditions. The issue occurs when a user selects a date range that only contains consolidated Periodicals where the weight is null (blank). As a workaround, users can expand the date range to view the report for Periodicals with non-blank weights. [11242 \(18790-R\)](#)

5.0 Facilities Access and Shipment Tracking (FAST) – Corrections to Known Issues

5.1 Appointments

- The FAST System Manage Existing Appointment module will be updated to prevent users from updating a Parcel Return Service (PRS) appointment to a different appointment type. [666-F](#)
- The Select Date Range entry fields on the Create Publication Exclusions page will be updated to set the initial (default) start date to a valid date 22 days beyond the current date. The initial end date will be pre-populated with a valid date 7 days beyond the initial start date. Currently, the start date on the Create Publication Exclusions page is pre-populated with an invalid date. As a result, if the user accepts the default start date, the following error message is generated: “*The Start Date cannot be less than 22 days in the future*”. [140-F](#)
- Appointment validation will be updated to return a descriptive error message for Parcel Return Service (PRS) appointments created or updated without an entry for the Scheduling Frequency. Currently, creating or updating a PRS appointment without selecting an option for the required Scheduling Frequency field results in the generic error message: “Error Validating Form”. [675-F](#)

5.2 Customer Registration Profile

The FAST System will be adjusted to retrieve and store Customer Registration profile information (e.g., corporate address, phone number, email address, etc.) when the customer updates their profile through the Business Customer Gateway (BCG). [667-F](#)

5.3 Electronic Data Exchange

FAST Mail.XML message validation will be updated to properly account for Daylight Savings Time (DST) in DeliveryApptQueryRequest messages. Currently, when a DeliveryApptQueryRequest message is submitted with a maximum date range (7 full days) and the DST change occurs within the date range, the following error is generated: “The date range may not exceed 7 days”, even though it should be a valid date range for the query. [480-F](#)

5.4 Origin Entry

- Validation will be updated for the FAST Origin Entry (OE) appointment scheduling page to correctly account for the scenario where a facility has an active Origin Entry status, but has inactive or pending Drop Ship status. Scheduling an OE appointment should be valid in this scenario; however, the OE appointment scheduling page incorrectly returns an error, which prevents the user from scheduling an OE appointment for the facility. [665-F](#)
- The Facility Schedule Origin Entry Report will be updated to correct a validation issue that generates the error “The Date Range may not be greater than 3 days for Area or District searches” under certain conditions. The error occurs when users attempt to search by Area or District using a date range that specifies an inclusive 3-day range (e.g., from 11/05/2016 through 11/07/2016), which should be accepted as a valid date range. [608-F](#)

6.0 Document History

Date	Section	Version	Action
9/12/2017 – 9/14/2017	4	Chg. 1.1	Removed ETR 11297 (scope change). Added references for SASP content (CR 4468).