



April 26, 2020 Releases

Business Intelligence Database System (BIDS) Release 50.2.0.0

Enterprise Payment System (EPS) Release 3.11.3.0

Seamless Acceptance and Service Performance (SASP) Release 27.2.0.0

Release Notes

CHANGE 2.0

[EXTERNAL]

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TABLE OF CONTENTS

1.0 INTRODUCTION	1
2.0 BUSINESS INTELLIGENCE DATABASE SYSTEM (BIDS) - CORRECTIONS TO KNOWN ISSUES	1
2.1 BIDS Interface with Seamless Acceptance and Service Performance (SASP)	1
2.2 Business Customer Gateway (BCG) Dashboard	1
2.3 Mailer Scorecard	1
3.0 ENTERPRISE PAYMENT SYSTEM (EPS) – CORRECTIONS TO KNOWN ISSUES	2
3.1 Transaction Reporting	2
4.0 SEAMLESS ACCEPTANCE AND SERVICE PERFORMANCE (SASP) – ENHANCEMENTS, UPDATES, AND NEW FUNCTIONALITY	3
4.1 Full-Service Mailing	3
4.2 Seamless Sampling	3
5.0 DOCUMENT HISTORY	4

INDEX

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”)
Business Intelligence Database System (BIDS)	B: ALM Item numbers
Enterprise Payment System (EPS)	E: ALM Item numbers
Seamless Acceptance and Service Performance (SASP)	S: ALM Item numbers

1644-E 2	41-B 1	46-B 1	5044-S 3
38-B 1	45-B 1	5031-S 3	51-B 1

1.0 Introduction

On Sunday, April 26, 2020, the United States Postal Service implemented the following software changes:

- Business Intelligence Database System (BIDS) Release 50.2.0.0
- Enterprise Payment System (EPS) Release 3.11.3.0
- Seamless Acceptance and Service Performance (SASP) Release 27.2.0.0

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

The section titled **Corrections to Known Issues** is derived from External Trouble Reports (ETRs) and Engineering Change Requests (ECRs) for inclusion in this release.

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 Business Intelligence Database System (BIDS) - Corrections to Known Issues

2.1 BIDS Interface with Seamless Acceptance and Service Performance (SASP)

In conjunction with the SASP update to increase the maximum number of trays and bundles allowed per electronic mailing, BIDS updated data tables to accommodate the increase. The precision for Handling Unit (HU) and Bundle Sequence ID was increased on multiple BIDS data tables to match the changes in SASP so that data can continue to be loaded from SASP to BIDS for use in the Mailer Scorecard. [38-B](#)

2.2 Business Customer Gateway (BCG) Dashboard

- An issue was corrected to ensure that the Business Customer Gateway (BCG) error percentages for the eDoc Submitter, Mail Owner, and Mail Preparer match those in the Mailer Scorecard. [45-BI](#), [46-BI](#)
- Nightly processing times were adjusted to ensure availability of the Business Customer Gateway (BCG) Dashboard at the start of each business day. Previously, the Program Status and Top Errors sections of the BCG Dashboard could sometimes update during the business day, causing them to be unavailable during that time. [51-B](#)

2.3 Mailer Scorecard

BIDS tables were adjusted in order to correct a display issue on the Mailer Scorecard that could previously impact the way in which the eInduction Undocumented Error counts were shown. Previously, invoicing errors ("INV") could inadvertently be removed from the eInduction Undocumented Error total displayed on the Mailer Scorecard. [41-B](#)

3.0 Enterprise Payment System (EPS) – Corrections to Known Issues

3.1 Transaction Reporting

Enterprise Payment System (EPS) transactions are now sent to Informed Visibility Mail Tracking and Reporting (IV-MTR) with the Customer Registration ID (CRID) associated to the EPS account. A defect introduced in a previous release caused transactions in IV-MTR to be associated with an incorrect CRID, which resulted in inaccurate CRID information on transaction reports. [1644-E](#)

4.0 Seamless Acceptance and Service Performance (SASP) – Enhancements, Updates, and New Functionality

4.1 Full-Service Mailing

SASP increased the maximum number of trays and bundles allowed per mailing. With this release, SASP began acceptance of electronic mailings with up to (but not including) 100,000,000 (100 million) bundles or 10,000,000 (10 million) trays. Previously, when SASP imports eDoc data from the *PostalOne!* System, the mailing jobs were subject to a limit on the number of bundles and trays used. Under the previous methodology, mailings submitted electronically with more than 1 million bundles or 100,000 trays could not be imported into SASP. This could have potentially resulted in undocumented piece errors and could cause the mailing to bypass validations for Full-Service, Seamless Acceptance, and Move Update. The increased capacity limits now allow such mailings to be imported into SASP in their entirety and to be subjected to all applicable validations upon finalization. [5031-S](#)

4.2 Seamless Sampling

Beginning with this release, sampling piece weight warnings are no longer logged if the weight discrepancy has no impact on the postage. SASP was updated to suppress the generation of sampling piece weight warnings for samples on which the postage rate for the sampled piece weight matches the postage rate for the eDoc. Prior to this release, SASP performed weight verification on pieces sampled by Full-Service Intelligent Mail Devices (FS-IMD) and generated a warning if a discrepancy was found between the documented piece weight and the sampled piece weight. [5044-S](#)

5.0 Document History

Date	Version	Section	Description
04/26/2020	Chg. 2.0	All	Updated to reflect post-deployment language