April 28, 2019 Releases

Business Intelligence Database System (BIDS) Release 48.1.2.0

Seamless Acceptance and Service Performance (SASP) Release 26.0.4.0

Pre-Release Notes

CHANGE 2.0

DEPLOYMENT DATE: APRIL 28, 2019

RELEASE NOTES PUBLISH DATE: APRIL 28, 2019

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ALM 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 Requirement ID
Seamless Acceptance and Service Performance (SASP)	S: ALM Item ID

1.0 Introduction

On Sunday, April 28, 2019, the United States Postal Service implemented the following software changes:

- Business Intelligence Database System (BIDS) Release 48.1.2.0

- Seamless Acceptance and Service Performance (SASP) Release 26.0.4.0

These Release Notes provide the contents of the releases 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 Business Intelligence Database System (BIDS) – Corrections to Known Issues

2.1 MicroStrategy Reports

The Mailer Scorecard reports have been updated to remove the Service Performance Measurement (SPM) tab from the eDoc Submitter Scorecard report and the eDoc Submitter Scorecard export. The SPM tab on the Mailer Scorecard reports is no longer being updated with new data due to USPS program changes; therefore the tab is no longer needed on the Mailer Scorecard reports. 13174-B

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

3.1 Reports

- The Mail Entry Invoice report detail has been updated to reflect the correct number of piece Barcode Uniqueness errors logged on piece ranges for Postal Wizard and Intelligent Mail® for Small Business (IMsb) jobs when users drill down to the number of Barcode Uniqueness errors by Mail Owner. Prior to this release, the Mail Entry Invoice report results by Mail Owner displayed the number of piece ranges with Barcode Uniqueness errors instead of the total number of pieces in error. This resulted in a mismatch between the Mail Entry Invoice report and the details provided in the report. The total number of errors and the postage due displayed on the Mail Entry Invoice report was correct. The Mailer Scorecard was not impacted. 4133-S (2681-R)

- A timing issue has been resolved that previously prevented MQD Undocumented errors from being sent to Informed Visibility (IV). For mailers subscribed to receive bulk Mail Quality Data (MQD) for Undocumented errors, the issue resulted in mismatches between the data provisioned on the Mailer Scorecard and the data provisioned through IV. 4957-S (2707-R)

- A defect has been corrected to enable Mail Irregularity summary and detail data to consistently agree. Previously, a mismatch existed between Mail Irregularity aggregated data and the detailed error data in cases where a job received multiple Mail Irregularity warnings on different dates within an invoicing month. A logic defect caused MicroStrategy to report only the error types that were accumulated on the most recent batch date instead of all relevant dates within the invoice month. As a result, the Mailer Scorecard reflected aggregate warning counts for the job that were lower than they should have been and did not match the detail counts. 4952-S (2699-R)

3.2 Invoicing

The Seamless Acceptance and Service Performance (SASP) Full Service Invoicing process and associated database tables have been updated to support postage amounts up to $99.99 million. Previously, if mailers submitted Full Service or Mixed jobs with $1 million or more postage in error for the month, Full Service Invoicing was unable to calculate the postage due and it had to be manually calculated due to field size limitations. 4950-S (2695-R)

3.3 Nixie Records

The Nixie records on pieces with USPS-only Service Type IDs (STIDs) that qualify for free residual Address Change Service (ACS) notices now display correctly on the Business Customer Gateway (BCG). Previously, Nixie records for such pieces were incorrectly displayed on the BCG with only the city name and not the full address. This was a BCG display issue only. 4769-S (2682-R)

4.0 Document History

Date	Version	Section	Description
04/28/2019	2.0	All	Updated to reflect post-release text references.