Abacus Release Notes

Maintenance Release

08 / 08 / 2022

Abacus Server v4.8.3.0

Introduced throttling of data cache download requests from workstations

Abacus 4.8.0.0

02 / 12 / 2021

Abacus Server v4.8

Updated to MSXML 6

Updated AD authentication module for device communication with AES 256 encryption

Relay Server Fix for Special characters in billing fields data

Activity Exporter application save export column preferences

TLS support added in Abacus for connecting to SQL Server 2014 SP3+

SSL support for communication from tracking to server

HP LaserJet fix for admin/non-admin modules

Fixed issue in card registration for HP devices

Added TLS support for HP and Xerox devices

Fixed Canadian French language issues on devices

Fixed special character issues in SyncDataFromServer

Canon IPF duty meters added to meter reading module

Abacus Tracking v4.6.3

Discard blank pages on xerox drivers

XPS / V4 driver support

Abacus Data Scheduler v4.8

Fixed issue in new Canon IPF Pro device import

Abacus CopyTracking Patch

Fixed Copy Tracking issue in Canon IPF Pro devices

Abacus 4.7.0.0
10 / 10 / 2020

Rollup release. Various minor bug fixes. Contact Abacus support for details.

Abacus 4.6.2.0
07 / 19 / 2019

Abacus CopyTracking v4.6.2
Display application version on UI
Auto restart application on crash or any issue
Remote upgrade capability without the need of Onsite Oce Tech
Canon IPF Copy job username can be set to identify copy job user
Canon IPF job tracking fix

Abacus Data Scheduler v4.6.2
HP Designjet/PageWide import fix for near future dates
Fiery fix for importing jobs with blank username
Added Status column in User import column mapping

Abacus Server v4.6.2
Support multiple authentication/registration mechanisms on Abacus server and satellites

Abacus Tracking v4.6.2
Added support for XPS2GDI jobs where jobs are double tracked
Added option for Ignore minimum size jobs in Print Notifications
Improved performance of Print Notifications option
Better tracking accuracy of Print Notifications option
Handle stuck Printed, Printed-Deleting and in some cases error jobs
Fixed Print Retrieval jobs with Special characters.

Abacus Analytics v4.6.2
>Support SSL mode for HP devices
>Support new OCE and HP models
>Support for Oce Arizona models
>Support for HP T2600

Abacus 4.6.1.0
07 / 15 / 2019

Abacus Popup v4.6.1
>Fixed special characters isse in uploaded filenames for iShipDocs Orders

Abacus Data Scheduler v4.6.1
>HP PageWide import fix

Abacus Server v4.6.1
>Fixes for Active Directory authentication SSL between satellites and main server

Abacus 4.6.0.0
05 / 27 / 2019

Abacus Popup v4.6
>Fixed issue related to iShipDocs order due time

Abacus Tracking v4.6
>Fixed tracking issue in new CanonIPF PRO/Tx Models
>Improved Print Notifications monitoring

Abacus Data Scheduler v4.6
>HP PageWide and DesignJet import fix for missing large quantity
>Xerox JBA import fix for 'y' character in username
>Xerox JBA import fix for null username
>Fiery import fix for special characters in document name

Abacus Manager v4.6

Clear User favorites when Billing fields status changes

Abacus Analytics v4.5
Map friendly names by serial number instead of device ip

Maintenance Release
04 / 20 / 2018

Abacus Data Scheduler v4.5.1
HP PageWide and DesignJet import fix for color/bw model
HP PageWide and DesignJet import fix for locations 12 hours ahead of server
Added Fiery import of media names and mapping with aliases

Abacus Manager v4.5.2
Fixed crash issue in Update user screen

Abacus Popup v4.5.1
Fix for iShipDocs and Upload and send link message box hiding behind other windows

Abacus 4.5.0.0
03 / 20 / 2018

Abacus Popup v4.5
Introduced install time registry option "software rendering mode" for fixing crash in some computers with .NET and 3D software installed
Introduced install time registry option to disable starting of explorer on Popup start up to fix Citrix headless deployment issues
Fixed issue which allows users to assign deleted phase and custom field values from favorites

Abacus Tracking v4.5

Fixed tracking issue in some Xerox drivers
Fixed PR output issue in Xerox Altalink and Versalink devices

Abacus Data Scheduler v4.5

HP PageWide and DesignJet import fix for new firmware
HP import fix to cater both color/BW and coverage models
Fix for color pages and copies mismatch in imported activities from HP
Fix for color pages and copies mismatch in imported activities from Xerox
Fix for color pages and copies mismatch in imported activities from Fiery
Support for importing from Canon IPF Pro devices

Abacus Manager v4.5

Fixed duplicate users issue

Abacus Server v4.5

Support for Xerox Altalink devices
Added support for Xerox Versalink devices
Fix for Swipe cards in Xerox Altalink and Versalink devices
Added swipe card capability for Fuji devices
Fix for rules notworking due to users, machines case sensitivity in rules

Abacus Satellite v4.5

Support for Xerox Altalink devices
Added support for Xerox Versalink devices
Fix for Swipe cards in Xerox Altalink and Versalink devices
Added swipe card capability for Fuji devices

Abacus Analytics v4.5

Added support for uploading meters to Fleet Manager

Maintenance Release

10 / 03 / 2017

Abacus Data Scheduler v4.4.4

Rules fix for duplex pages
Fix for media size name aliases in Fiery job import

Abacus Manager v4.4.4
Rules fix for duplex pages
Added media size name aliases UI

Abacus Server v4.4.3
Rules fix for duplex pages

Abacus Satellite v4.4.3
Fix for missing database stored proc in installer

Maintenance Release
08 / 30 / 2017

Abacus Data Scheduler v4.4.3
Option to track HP jobs by image size
Added Color Threshold percentage for HP jobs
Option to track by Coverage or squarefoot only.
Option to track Canon iPF jobs by image size
Added Color Threshold percentage for Canon iPF jobs

Abacus Manager v4.4.3
Fixed issue with a 24 hour restart message coming up multiple times
Fixed database issue related to searching large criteria in Activity view

Abacus v4.4.2
08 / 15 / 2017

Abacus Popup
Fix for installer not restarting explorer when remote push or SCCM tools
are used

Port 9090 wrongly detected as IIS 5 in security software tools

Abacus Tracking
Fix for cleanup files older than certain specified number of hours

Abacus Data Scheduler
OCE, HP, DataImport fix for Applying rules for import jobs

Fix for rules with machinename as condition for devices with no nachine name in log by default

Fix for Canon iPF import agent giving error and not importing

Added provision(manual change) to consider Paper size or Image size for importing into activities

Fix for discrepancy in importing from HP Designjet and PageWide devices

Fix for discrepancy in importing correct datetime on HP PageWide devices

Abacus Manager
Updated ePremierReport

Fixed issue with activity page scrolling after navigating to Next page

Abacus Server
Added more detailed statisctics collection capabilities

Web Manager dashboard provides reports for PR and Rules usage

Abacus Copy Tracking
Fix for supporting PR on Xerox Altalink devices

Added support for HP PageWide Pro MFP devices

Send OCE logs to support without SDS key

Upgrade Abacus software on OCE controller without SDS key

Abacus MAC Popup
Fix for some intermittently occurring error saving recorded activity until application restart

Abacus Deployment Wizard
Fix for command line install for installing database with out sql tools

Fix for extracting folder for SQL Express installer

Abacus Central Server
      Fixed HTTPS support in Relay Server
      Fixed HTTPS support in SyncProjectsFromCentralServer

Abacus v4.4.1
04 / 28 / 2017

Abacus Data Scheduler
Fix for PlotWave 900 import
Fix for PlotWave 365 import
Fixed project import removing "a" character from imported project name

Abacus Manager
Fixed display issue in activity column titles for First Name and Last Name

Abacus Popup
Fixed issue where popup fails to display properly if special characters exist in data cache

Remote Push
Fix for scan showing wrong popup version

Abacus v4.4
03 / 17 / 2017

Abacus Server
Fix for Secure Scan to Email (SMTPS)
Fix for duplicate jobs in Canon copy tracking.
Fix for large format calculating 0 pricing

Abacus Manager
Added retaining search text in Activity filter dialogs even if exited

Improved speed of loading Manager and Activities
Removed Basic filter and added all options to Advanced filter in Activities

Abacus Tracking
Fix for jobs from a specific canon driver showing wrong copies
Fix for jobs not making to Print Retrieval store when rules are enabled
Fix for Print Retrieval printing wrong copies
Added page detection support for Type 4 XPS drivers

Abacus Copy Tracking
Fix in OCE Copy Tracking for print tracking discrepancy
Fix in OCE Copy Tracking for PlotWave 550 tracking
Fix in OCE Copy Tracking for stripping extra characters after @ symbol from username
Logout Window position can be set to one of the four corners

Abacus Data Scheduler
Fix for HP jobs importing incorrect timestamp field
Fix in OCE job import for stripping extra characters after @ symbol from username
Fix for importing cancelled jobs but printed jobs on the following imports
Fiery
Xerox JBA
Canon IPF
Fix for importing correct HP Page Wide Categories for single job with multiple pages
Added tracking of two new HP print categories

Analytics
Added OCE Smart Clicks reads to Analytics
Added HP Categories reads to Analytics

Ricoh Copy Tracking
Fix for device freeze when using Ricoh Copy tracking and swipe cards
Fix for wrong orientation for scanned files
Fix for failing Scan to email jobs until reinstall