

CYLON® TECHNICAL BULLETIN NO. 481

Issue Date: 24 February 2022

# **ASPECT® v3.06.00**

### Summary

ASPECT software has been updated to add Security updates, Scalable Graphics, and e-signature LDAP integration, along with general usability improvements and to clean up localization.

### **Features**

#### **ENHANCEMENTS:**

ASP-5562 Add Scalable Graphics Support to ngAdmin

ASP-5510 Add SVG image support to ASPECT-Studio.

ASP-5736 Add feature to overlay a Menu template over a Map graphic

ASP-5871 Add "clickable zoom in" option to Polygons that are placed on a Scalable Graphic

ASP-5872 Add "Fixed Size" feature to Graphics components on Scalable Graphics

ASP-5873 Add support Gesture Navigation on Mobile devices (Pinch/Spread, Tap/Double Tap...)

ASP-5711 Add new ABB Voice fonts added to Styles in ASPECT-Studio.

ASP-4895 Add option to modify Master Value directly without a 2nd Ghost Point as a property grabber

#### **SECURITY:**

ASP-5722 Update e-signature authentication to support ASPECT LDAP interface

ASP-5709 View level not respected on "Graphic to Graphic" links

ASP-5753 ngAdmin package dependencies updated to minimize security issues

ASP-5775 ngAdmin fix pack

ASP-5771 Upgrade log4j 1.2.13 to log4j 1.2.17 and mitigate outstanding CVE's CVE-2019-17571 / CVE-2021-4104

ASP-5843 Mitigate CVE-2021-4034 - Polkit/pkexec vulnerability

#### **GENERAL USABILITY:**

ASP-5527 E-sig dialog Submit button is enabled without selecting an enumerated disposition (validation bug)

ASP-5680 Modify Aspect Combo Schedule defaults for inactive and override values

ASP-5681 Increase PHP file upload limit on all targets

 $\textbf{ASP-5697} \ \textbf{As of v3.05.01} \ \textbf{ngAdmin} \ \textbf{no longer respects the zoom function on the browser}$ 

ASP-5700 Engineering Units are not displaying on the System System browser in v3.05.01

ASP-5704 Add Fusion Air BACnet properties types 467 and 468 to ASPECT-Studio discovery

ASP-5706 Marquee string is not automatically refreshing in ngAdmin

ASP-5710 Customer cannot sort throttled logs

ASP-5712 Background Graphics selection locks up ASPECT-Studio

ASP-5723 Restore the original order of properties in the Map using the edit children or edit siblings

ASP-5724 Annunciator Click Action 'Pop Up Menu' does not have ability to trend anymore

ASP-5725 Aspect backgrounds defined as black shows up white in browser in v3.05.01

ASP-5726 Stop duplicate email notification of alarms

ASP-5730 Graphics menu contents are not refreshed after logging in to the ngAdmin

ASP-5735 Audit trail not updated on login request failure

ASP-5737 Error while Deploying Map to Target when controller has Security Mode as LDAP

ASP-5738 Engineering Units are not displaying on new value column in Audit Trail

ASP-5756 License validation failing on Windows 10 Pro

ASP-5787 Bulk Change Points page header has different styling

ASP-5797 Calibrate initial and extended memory allocation settings for ASPECT-Studio

# **Customer Impact**

Customers are recommended to update when convenient.