

CYLON® TECHNICAL BULLETIN NO. 471

Issue Date: 01 Oct 2021

ASPECT® v3.05.01

Summary

Engineering and Deployment of projects can now be internationalized.

Background

ASPECT systems are now used in a large variety of locations around the world. The ability for Engineers to operate in their own language will simplify its operation for customers.

Features

ASPECT software has been updated to allow for Engineering and Deployment of projects in an internationalized environment.

The implementation will be released in a phased process with new locales released as they complete ABB's validation process.

This release (3.05.01) includes Aspect Studio localization to facilitate internationalized project development and deployment in the following locales:

- de (German)
- pl (Polish)

In addition, this release includes Project Web UI Display localization support for:

- de (German),
- es (Spanish),
- fr (French),
- it (Italian),
- ko (Korean),
- nl (Dutch),
- pl (Polish),
- ru (Russian),
- zh (Chinese).

ADDITIONAL FEATURES

- ASP-5421 German/Polish internationalization & localization have been implemented in ASPECT-Studio.
- ASP-5422 Internationalization/localization coverage for ngAdmin Dashboard has been implemented for the following locales: de, es, fr, it, ko, nl, pl, ru, zh
- ASP-5484 A link has been provided to jump from Network Status to System Browser.
- ASP-5595 A Language selector has been added to the ngAdmin page header.
- ASP-5549 Project Panel components can now be arranged either vertically or horizontally.
- ASP-5349 Performance improved for edit operations in large ASPECT projects (editing a large number of nodes at the same time, duplicating or deleting a large number of nodes from the Tree etc.).

RESOLVED ISSUES

- ASP-5539 Side Bar now scrolls correctly.
- ASP-5394 The maximum upload size for upgrade bundles has been increased for the database restore on ASPECT-Enterprise and NEXUS.
- ASP-5614 NEXUS / MATRIX restart issues have been addressed.
- ASP-5592 Options have been added to start ASPECT-Studio in Current Locale or English Only modes.
- ASP-5550 Dashboard layout fixed so that more space is provided to the components on the left of the page than those on the right.
- ASP-5527 Validation on the E-signature dialog Submit button has been corrected so that it is not enabled until an enumerated disposition is selected.
- ASP-5461 Poll rates no longer change when Override Poll Settings are set to No.
- ASP-5482 ASPECT Report Emailer feature now works correctly.
- $\textbf{ASP-5648} \ Components \ now \ load \ correctly \ when \ locale \ other \ than \ English \ is \ selected \ in \ \textbf{ASPECT-Studio}.$
- ASP-5576 An issue with restoring MATRIX to default ethernet & user/group settings has been fixed.
- ASP-5552 Password can now be changed on MATRIX running v3.05.00.
- ASP-5551 Enumeration no longer causes Alarms to be omitted from the database.
- ASP-5528 Single Sign On User synchronization now works correctly.
- ASP-5580 Compilation failures for projects with large numbers of applications has been resolved.
- ASP-5575 Top bar layout has been modified to better handle marquee text on mobile devices.
- ASP-5535 ngAdmin view is no longer distorted on mobile.
- ASP-5509 After discarding changes in ngAdmin, the UI now correctly moves to "Back" page.
- ASP-5475 ABB logo and ASPECT variant name added to ngAdmin login page.
- ASP-5460 Writing values greater than 999.00 from the web UI free-form text field no longer fails.
- ASP-5515 Unable to save point group information from User Preferences in v3.05.00-a05.
- ASP-5219 URL links on the graphic now work in fullscreen mode.
- ASP-5530 ngAdmin no longer issues a pgPointInfo request when there are no point groups configure.

Customer Impact

Customers are recommended to update when convenient.