VIAVI

StrataSync 15.0

Release Notes

Notice

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Summary of StrataSync 15.0 changes

- General improvements / Bug fixes
- New test instrument support
- Supported browsers
- Advanced notices
  - Functional deprecation

General improvements / Bug fixes

Improvements

- The workOrderSource field is validated for incoming jobs via the Generic Workflow JSON API (jobs which have a workOrderAttributes object defined), when a job template is referenced (i.e. either the job template or the incoming job must have a workOrderSource when workOrderAttributes are defined in either the template or job).

- New Seeker-X configurations for OUDP Leakage Tag are supported.

- New options are supported for the CX300 and CellAdvisor5G asset types.

- A new broadband option is supported for the OLP-37V2, and XGS-PON and ONT Detection options are supported for the new OLP-39V2.

Deprecations

- The Test Data XML API is now deprecated. All customers should now be using the functionally-equivalent Test Results JSON API.

- HTTP access is no longer supported for web UI user login connections to StrataSync – all user connections must use HTTPS moving forward.

Bug fixes

- Some Swissknife fiber work orders were not deployed to OTDR instruments after syncing – this has been corrected.

New test instrument support

SmartPocket OLP-39V2

The SmartPocket OLP-39V2 is supported as a syncable asset type in StrataSync, with communications via VIAVI's Mobile Tech mobile application.

- Supports asset information sync
- Supports upload of test data files
- Supports firmware deployment
- Supports Common Data Model (CDM) workflow

PSD90-3 Fuel Quantity Test Set

The PSD90-3 is now supported as an asset type in StrataSync.

- Supports instrument SW option email deployment-only.

Supported browsers

StrataSync supports the following browsers. VIAVI recommends using the latest browser versions:

- Chrome
- Firefox
- Microsoft Edge

Advanced notices

Functional deprecation

- TLS 1.0/1.1 support for instrument client connections is scheduled for deprecation in the StrataSync release *15.5 March 2023* – please see the *Update your VIAVI Test Instrument firmware to maintain StrataSync interoperability.pdf.*

- As a result of the Workorder notification support for KPI/Analytics framework capability, the 'Reports' view in the StrataSync UI containing workorder compliance reports is scheduled for deprecation in the StrataSync release *16.0 June 2023*.

  Any customers using the 'Reports' view compliance reports will automatically be provided the functionally equivalent analytics dashboards.

  Customers can contact their VIAVI sales representative to discuss evaluating the analytics dashboards now.

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