



**StrataSync 18.5  
and VIAVI Mobile Tech 6.0  
Release Notes**



## Notice

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## Summary of StrataSync 18.5 changes

- Test Process Automation (TPA)
  - New features
    - Updates to OptiTrak test type to support SmartOTDR
    - Updates to OTDR and FCOMP test types to support multi-fiber testing
  - Enhancements
- General improvements / Bug fixes
- Supported browsers



**NOTE:**

***Please clear your internet browser cache ('browsing history' and 'cached images and files'), prior to logging in to the StrataSync web UI after a new release.***

## Summary of Mobile Tech 6.0 changes

- New features
  - Two instrument connectivity for TPA jobs
- General improvements / Bug fixes

# StrataSync – Test Process Automation (TPA)

## New features

- Updates to OptiTrak test type to support SmartOTDR
- Updates to OTDR and FCOMP test types to support multi-fiber testing

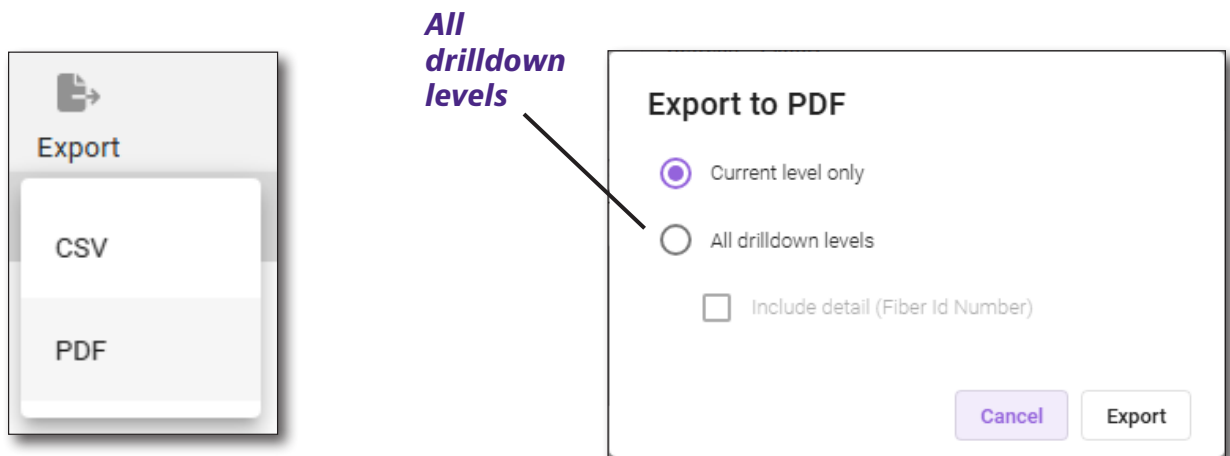
## Enhancements

- Improved system performance for generating TPA Summary Reports

## General improvements / Bug fixes

- New Aggregated PDF when exporting from an Analytics/KPI dashboard.

When selecting 'All drilldown levels', a single PDF will be exported which includes all subsequent levels of the dashboard, including links to each.



**Export to PDF – All drilldown levels**

- Enhancements to user permissions for 'Configuration Management'
  - "Deploy Configurations" user permission is now two separate user permissions:



**Deploy Configuration Files** – Adding this permission with the **Manage Configuration Templates** permission allows the user to deploy configuration files in a Template.

**Deploy Configuration Templates** – Allows the user to deploy configuration templates to assets from the Asset List without **Manage Configuration Templates** permission. Note that **View Assets** permission is also required.

- Change to default calibration due retention periods for SmartClass Fiber and SmartPocket asset types
- Support for auto deployment of ONX CATV, ONX HFC and ONX Fiber instrument test config templates that are common across these instrument asset types
- Bug fix to where viewing a test result file could initially be a blank page
- Support for generating ONX Sweep Reports from test data view

## Supported browsers

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

- Chrome
- Firefox
- Microsoft Edge

# VIAVI Mobile Tech app (VMT)

## New features

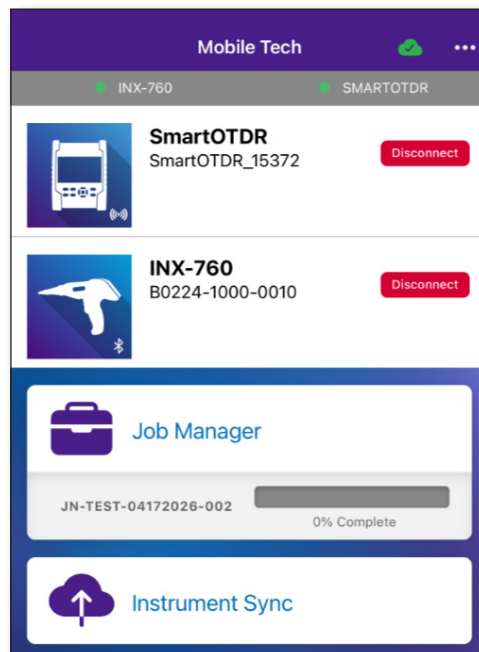
### ***Two instrument connectivity for TPA jobs***

VMT users can now connect with two VIAVI instruments simultaneously when working on a TPA job that has tests to be performed by both instruments.

VMT will act as the job manager across both instruments, providing productivity improvements with real-time updates and synchronization of job status and test results without requiring users to manually change the connected instrument.

Both instruments can be connected via Bluetooth, however if one of the connected instruments is the WiFi Access Point (AP), then the other instrument must be connected via Bluetooth.

- StrataSync connectivity is now displayed with a new icon in the top right
- Grey bar provides connectivity status of both instruments
- Note the following restrictions:
  - Connecting with two of the same instrument asset models/types simultaneously is not supported.
  - Cannot connect to a second instrument if connected to an instrument via Smart Access Anywhere (SAA).

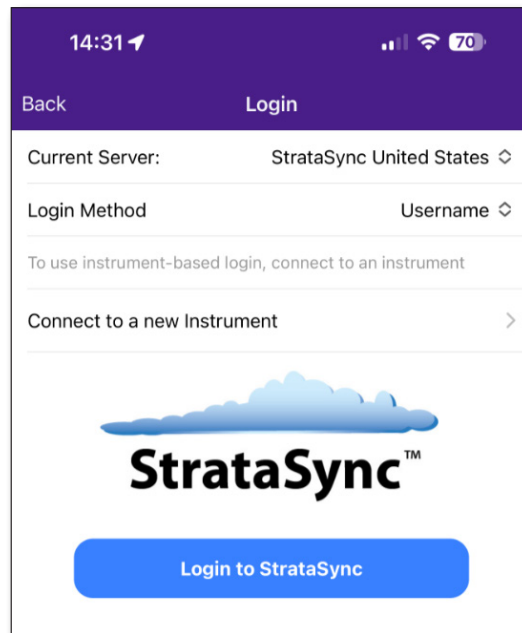


**Connecting two instruments**

# General improvements / Bug fixes

## Improvements

- Instrument Login enhancement to where a user can now connect to an instrument directly within the login screen, without needing to back out to main VMT screen and first connect to instrument



**Connecting to an instrument directly from the login screen**

- New Search bar for job templates when creating a new job
- New Search bar in "Instrument Files"
- TPA job templates are now removed when VMT user is logged out of StrataSync
- Bug fix where Instrument Sync history could be sorted incorrectly
- MicroNIR bug fixes and enhancements
- Support for customer attributes in LAW-X
- Documentation section for Mobile Tech



**NOTE:**

**For additional help, contact 1-844-GO-VIAVI /1-844-468-4284/ +1-855-275-5378 (outside the US) or [TAC@viavisolutions.com](mailto:TAC@viavisolutions.com).**



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