OSPINSGHT.

OSPInsight Edit 8.5.2 – 32-bit – Full Install Release Notes 11/25/2019

New/Updated Features

- 1. We increased the performance when selecting objects on the map. You will see a substantial performance gain if you select a large amount of objects (35+).
- We now support multi-input Equipment and PON Splitters. We used a multitude of different scenarios that were presented to us in the development and testing process, but if you come across a scenario that isn't working correctly please reach out to tech support.
- 3. We implemented a new revert mid-sheath tool in this release. The mid-sheath process needs a strong network connection because each step of the wizard requires data being sent to and from the server. With this release we have adjusted the code so that it is able to revert successfully in more scenarios were the network connection is not strong. In occurrences where the network connectivity is lost, we will write the mid-sheath revert information into a file that will be stored on the local machine. The next time that user mid-sheaths in that database they will be prompted to complete the revert of the previous failed mid-sheath. At that time the user can choose to revert the failed mid-sheath, ignore the failed mid-sheath, or cancel out of the mid-sheath process to review the data that did not revert. If you have any questions on this tool, please contact our tech support staff at support@ospinsight.com

Fixes

- 1. The total length value for a slack template will correctly stay associated after a relaunch of the app.
- 2. The Route Schematic now has the right icon for equipment.
- 3. Exporting a Plan Line no longer throws an error.
- 4. Modified some issues with the updatetime/user columns when making changes in the Display Options.

- 5. Removed the ability to change a Span Type from the Span Length Editor. Now it will just display the spantype, rather than allow you to modify it.
- 6. Route Schematic will now display the first equipment in a route when it is patched to another equipment.
- 7. When exporting a price list the name of the price list will be in the spreadsheet.
- 8. We now export all rows in a price list, even if there isn't a price associated to it.
- 9. We now have the name of the Default Work Order at the bottom taskbar of OSPInsight.
- 10. If there is not an active default Work Order, we will display this in the bottom taskbar of OSPInsight: default work order : <null>
- 11. Custom styles are now working for Plan Lines and Documents.
- 12. Saved Routes saved from Cable Spans will now show a related Saved Route when you shoot a port that is found on that route.
- 13. Using the Route Search tool will now display a start and end point icon on the map.
- 14. Modified the Find Address tool to not automatically move on the map when searching for an address.
- 15. Deleting a Termination Point that has a Saved Route associated will no longer throw an error.
- 16. Fixed some relationship issues between work orders and related documents.
- 17. Adding multiple patches in a row will now associate a patch type correctly.
- 18. Route Schematic was displaying differently in the Wave View versus the Route Detail. That has been resolved.
- 19. Cable defaults are now back in Edit Options.
- 20. Exporting an extremely large Saved Route list will no longer throw an error that the application has 'ran out of memory.'
- 21. Splitters will now correctly account for loss in the Route Detail. Unfortunately only new devices (associated splitters to splice points) will have their loss written to the database correctly. Please reach out to tech support if you have any questions about this or need to investigate updating existing splitters.
- 22. Changing the cable length units between feet and meter will now save correctly.
- 23. The RFI Access field is now displaying in DataView after you close out of the app.
- 24. Poles now display a right click menu from within Route Detail.
- 25. Occasionally new objects added to Work Orders would not export to KML.
- 26. If you quickly hit 'save' multiple times in a row in the Termination Editor it would create multiple terminations links. This has been fixed.

27. Fixed an issue with the mid-sheath tool where users will occasionally get a failed midsheath that doesn't revert correctly due to a network connectivity hiccup.

Known Issues

- 1. Individual and Cumulative loss values are still being perfected.
- 2. Currently, if you delete the start point of a Saved Route the Saved Route will not have any data in it when it updates.
- 3. When selecting the Templates and Defaults tab for the first time on a new install, you will sometimes get a long list of errors. We are looking at this, but haven't determined the cause yet.
- 4. Templates and Defaults performance has dropped as more databases are added to the setup.mdb. We are looking into ways to speed this up.