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INView® v12.1.x - New Features

INView is the industry's preferred web-based instrumentation browser for SPI/SI data, with a proven deployment footprint across more than 180 plant sites worldwide. Its widespread adoption is driven by WiseTools' purpose-built features and plant engineering-focused design, which improve data accessibility, reduce manual effort, and enhance the efficiency and reliability of instrumentation workflows.

Scheduled for release in March 2026, INView is fully PC and tablet-compatible. It does not require a SPI/SI license or the SPI/SI IDEAL service.

INVIEW LICENSE

When upgrading to INView v12.1 from a previous version, you will require a new INView license.

GLOBAL SEARCH

By default, and where applicable, the **Global Search** results provide links via icons to SPI Archived documents. This option can be disabled from the INView Admin module.

DATASHEETS

Redlines – introducing AI-assisted datasheet redline creation for SPI/SI. The system extracts nameplate data directly from equipment name plate photographs and automatically generates a new datasheet redline populated with manufacturer name, tag number, model, and serial number. Once the redline is reviewed and approved, the data can be imported into SPI with a single action.

Comparison Reports – batch compare claimed project datasheet data with the equivalent As-Built datasheets. This report also identifies claimed datasheets with no changes (ie. rev numbers are the same).

PANEL STRIP WIRING

Comparison Reports – batch compare claimed panel strip wiring changed in a project to the related As-Built panel/strip wiring.

PHOTOS

- Automatically adds the related username to the uploaded photo.
- The photo icon in the Index Global Tag search results now displays a red or blue camera icon. The red icon indicates the tag has an associated photo(s). The blue icon indicates the tag has no associated photos.
- INView automatically adds a suffix to duplicate photo file names.



BROWSER VIEWS

- Enhanced browser column header filtering available.
- **Spec Form Browsers** – option added to include data fields not on a datasheet:
 - ✓ SPI standard data fields:
 - Tag Category
 - Area/Unit
 - Tag status
 - Loop Name
 - Location
 - ✓ Index UDF and UDT related data fields.

INSTRUMENT PROPERTIES

New Hotlinks:

- **Line number** – when INP&ID is configured, SPP&ID line data is displayed, otherwise it displays SPI line data.
- **Datasheet equipment number** – when INP&ID is configured, the equipment number hotlink opens the related P&ID drawing and zooms into the equipment. Clicking the P&ID equipment will display the equipment's SPP&ID metadata.
- **3D link button** added for tags with a datasheet. Located beside the Instrument Name in the Instrument Properties window. Opens the instrument in 3D UPV when app is configured.



LOOP DRAWINGS

- Admin can now configure INView to display hotlinked non-wired loop instrument tags on the loop drawing.
- **Loop Check Folders:**
 - ✓ Enabled active hotlinks on Loop Check PDFs so they are available to the user on a tablet on the plant site.
 - ✓ All documents in a loop check folder can be printed to enable the users to perform a manual paper loop check on the plant site.

INAPI

- **Added API calls** for:
 - ✓ Archived loop drawings and archived loop drawings by rev.
 - ✓ Instrument Related Documents
 - ✓ Instrument P&IDs (must have INP&ID installed)

ONLINE DOCUMENTATION

- Under **INFO > HowTo**, users have access to 24 how to tutorials.

INVIEW ADMIN MODULE

New Optional Functions in the Admin Module:

- **Access**
 - ✓ **Usage Log** – use this option to view a usage log file which tracks application usage by user.
- **Redline**
 - ✓ **DS with RDL Rev** – use this option to view/export a report identifying datasheets with a redline revision.
- **AI (Optional)**
 - ✓ **AI Function** – use this option to define the AI's function
 - ✓ **AI Provider** – use this option to identify the AI provider ie. Azure AI.
- **Options:**
 - ✓ **Alarms and Trips** – use this option to add Alarm and Trip data from up to 3 custom UDF fields.
 - ✓ **General** > Two new options have been added to define the link between mapped network drives and their respective UNC paths. These options specifically address issues related to opening SPI Associated Documents and SPI Archived Documents (excluding archived datasheets).
 - ✓ **Doc Management Systems API** – Support added for the Meridian Engineering Documentation Management System by Accruent to supplement existing support for OpenText – Livelink Document Management System.
- **Project** – The following new options are for comparing SPI Projects with existing As-Built data:
 - ✓ **Datasheet Compare** – use this option to create a report that batch compares claimed Project datasheets with As-Built datasheets.
 - ✓ **Strip Compare** – use this option to create a report that batch compares claimed panel strip wiring changed in a project to the related As-Built panel/strip wiring.
- **SPI Tools**
 - ✓ **Specification Forms** – use this option to extract selected or all SPI PSR spec page files and view a detailed report listing 1) selected **Spec Form Names** or 2) all **Spec Form Names**.
The user can unzip the downloaded zip file containing selected the datasheet spec page PSR files to view and/or print the files or download them from the report.

INView[®] System Requirements

- SPI/SI v2016, 2018, v13, v14
- Microsoft Server v2016, 2019, 2022 using .NET 4.8 or greater
- Oracle v12 – v19 or Microsoft SQL 2014 – 2019

[Contact WiseTools for Details](#)