

INView v9



INView[©] - A WiseTools Productivity Tool

Serving over 85 SPI/SI Enabled Plants Worldwide

BENEFITS

- **64-bit Web app** – use Edge or Google Chrome browser.
- **Fast and User Friendly** – intuitive and easy to use. No passwords required.
- **Secure** – view instrumentation data only. No modifications allowed.
- **Common Interface** between PC and tablet.
- **Multiple** user access.
- **IMPROVED global searches** using wild cards
- **Integrated with INP&ID**
- **Cost effective** – SPI license not required.
- **Cloud Compatible**
- **No hidden costs**

SPI COMPATIBILITY

- 2016, 2018 & SI v13
- Oracle or SQL
- Engineering and As-Built/OO

MOBILE ENABLED

- Designed to display on a PC or a tablet (Windows, iOS, Android).
- Data on tablet automatically fits into window. Data can be maximized or minimized as required.

For more information on any of our products or services, please visit us at: www.wisetools.ca

Email: Info@WiseTools.ca

Call +1.403.233.8015

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*SmartPlant Instrumentation (SPI) is a registered trademark of Intergraph Corporation/Hexagon.

**Excel is a registered trademark of Microsoft Corporation.



- **Cloud-Compatible** – install INView in the cloud or connect to your instrumentation database in the cloud.
- **Mobile Enabled** – use a PC or a tablet to view your data.
- **On-line Documentation** – View the User Manual / How-To documents from INView.

- **A Fast, Secure, Read-only Connection** to view your instrument database. View instrument data, related drawings, documents and photos.
- **Integrated** – INView uses INAPI* to integrate with **INP&ID***, Asset Management Systems, Document Management Systems.
- **Custom Browsers and Browser and Filters** – create your own index, loop, process data, alarms and trips browsers with filters in minutes to view, save and print required data.
- **Photos** – View and upload photos for instruments and panel strip wiring.
- **Reports** – view your data, documents, and photos on a PC or tablet. Export all search data to Excel, batch print datasheets and loop drawings and panel strip drawings to PDF.

What is INView[©]?

An app that lets you view SmartPlant (SPI/SI) instrumentation data, documents and drawings and integrate with your INP&IDs and document management system. Install in the cloud or on an application server and access it via a browser on your desktop or tablet. INView is very fast and easy to use. Use it from your Asset Management System (SAP, Maximo, ALIM, AIM etc.) to access relevant SPI data, documents, and drawings using INAPI, our proprietary API.

INView[©] Latest Updates

- **Instrument Properties:**
 - Datasheet (DS) and Loop columns added to the Instrument search results window. The datasheet and loop names are hotlinked to the related datasheet or loop drawing.
 - Vendor tab added to view vendor wiring and datasheet documents.
- **New Reports:**
 - **Loop Signal Diagram.**
 - **Panel Strip with Adjacent Connections** with hotlinks to **Adjacent Panel Terminal Strips.**
 - **Loop Drawing Compare** for graphically comparing loop wiring changes between a Project loop and the As-Built loop.
- Click the **P&ID** icon from the instruments Properties to zoom to the related instrument on the P&ID. A red box surrounds the instrument tag balloon for easy identification..
- **P&ID data filters** available for Tag, Datasheet and Loop global searches.
- **P&ID hotlinks** available from **Datasheets, Loop Drawings, Process Data Reports and Alarms and Trips** browser report.
- Ability to add custom UDF data or UDT data to the I/O termination data on the loop drawing.
- Additional standard SPI data fields available to the Index and Loop browsers for more comprehensive reportings.
- **Upload** function added to **Photo** tab in **Instrument Properties** to add photos.
- INView **automatically applies** a red **Demolished** watermark to datasheets and notes pages when they have a status deleted, del, demolished, etc.

Call +1 866 213 5268 or Email Info@WiseTools.ca for a demo and quote.



The New Enhanced INView[®]

SYSTEM REQUIREMENTS

IIS SERVER:

- Windows Server 2016, 2019 64-bit
- IIS v10
- .NET Framework v4.8 +
- MS Print to PDF
- SmartSketch Viewer
- Adobe Reader v9 +

CLIENT:

- .NET Framework v4.8
- Windows v10, iOS, Android
- Microsoft Edge or Google Chrome
- Adobe Reader v9+
- Microsoft Excel

MORE WISETOOLS PRODUCTIVITY TOOLS

- INAuditPro
- INTurnover
- INAPI
- INP&ID
- INDigital
- INSync Admin/Review
- INView Anywhere
 - INWalkdown Instruments
 - INField Check
 - INLoop Check
- INFfront

WISETOOLS SOLUTIONS

- SPI Consulting
- SPI Data Migration
- SPI Data Merging
- SPI Database Audits
- SPI Document Conversion
- Training for SPI and Wisetools Products
- Custom Programming

For more information on any of our products or services, please visit us at www.wisetools.ca

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Check out the Power of INVIEW

INView[®] gives you everything you need at your desk- or on your tablet on the plant site. It is substantially enhanced to provide you with an efficient method of accessing all SPI data while guaranteeing its security. Our goal for INView is to ensure that you increase productivity and achieve more with less.

Searching for Instrument Tags, Datasheets, Loops, Panels and FF Segments

1 Domain: DEMO / Plant: Demo Refinery / As-Built / Area: All / Unit: All

3 101 f [Search] [Filter] 2

4 [Tag] [DS] [LD] [Panel] [Seg]

1. Active PAU displayed in main window.
2. Click Filter to define PAU, Project and/or specific item filters and UDFs.
3. Enter part of tag name using wild card (space or *) or complete item.
4. Select item - Tag, Datasheet, Loop Drawing or Segment Drawing icon to search.

Showing 1-28 of 128 Results. [Export]

Tag Name	DS	Loop	I/O Type	Service	Status	Instrument Type	Unit Name	Project	Ext Doc
101-ALARM-001			DI	PLC Cabinet General Alarm	*		Crude unit	As-Built	
101-FE -100			*	Feed from V-8	N		Crude unit 1	As-Built	
101-FE -100			*	Feed from V-8	N	D/P TYPE FLOW ELEMENT	Crude unit 1	MOV202202	
101-FE -100			*	Feed from V-8	N	D/P TYPE FLOW ELEMENT	Crude unit 1	MOC-2023018	

Instrument 101-FT -2212 [P&ID]

Plant: Demo Refinery
 Area: Crude Area
 Unit: 101-Crude Unit

DS Rev No: 1 [New Icons] [New Data]
 Rev Date: 7/7/1999 Rev Desc: Issued for Purchase
 Project: As-Built

Click any tab to view additional properties

Properties | Cust Tables | Cust Fields | PD | Calibration | JB | Alarm | DS | IO | Photo | Vendor

Loop Number: 101-F -2212
 Equipment: *
 Line Number: 3"-FO-1212-4C
 Status: New Instrument
 Instrument Type: D/P TYPE FLOW TRANSMITTER
 Service: Feed to B-101 Pass A
 Manufacturer: ROSEMOUNT

P&ID Number: 100-PID01-001
 System I/O: AI
 Signal Type: 4 -20 mA HART
 Location: Field
 Category: Conventional

Click Photo to view related photos
 Click to open P&ID drawing in INP&ID
 Click blue text to view the related data or drawings

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