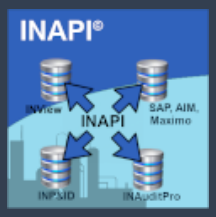


INAPI©

INCREASE YOUR INSTRUMENTATION PRODUCTIVITY

INAPI©

A WiseTools Productivity Tool

FEATURES AND BENEFITS

- View all instrumentation and P&ID data and deliverables.
- Connects 3rd party software such as SAP, Maximo, ALIM and AIM to instrumentation and P&ID data and deliverables.
- Improves collaboration and internal communication through system integration.
- Makes connectivity fast and easy between applications, asset management systems, SPI instrumentation data, P&IDs and external documents.
- Extracts SPI data for other digital systems such as a digital twin.

What is INAPI©?

INAPI is WiseTools' API feature. This tool improves collaboration and internal communication within the plant as its core functionality is integration, making connectivity fast and easy between WiseTools main applications - INView, INP&ID and INAuditPro. This feature enables SPI instrumentation data users to automatically view relevant data and deliverables without physically moving between applications.

INAPI commands can be used within SAP, Maximo, ALIM and AIM and data-centric software such as a digital twin to view instrumentation deliverables/documents and drawings. The end result – a quick and easy method to view all instrumentation and P&ID data and deliverables from third party applications.

Features and Benefits

- INAPI is a web application that uses Microsoft Edge or Google Chrome.
- Automatically implemented and easy to configure in third party applications**.**
- **INAPI Integrations:**
  - ✓ **Asset Management Systems** such as Maximo, AIM, SAP, ALIM etc. can be embedded with URL calls to enable the user to immediately view:
    - SPI instrument data such as datasheets; instrument properties, process data, loops panel strip and line properties; panel strip and loop drawings; instrument and panel photos; external documents, and P&ID drawings.
  - ✓ Data-centric applications such as a digital twin can use INAPI to view deliverables and extract SPI data.
  - ✓ **INView** uses INAPI calls to display P&ID drawings (CAD or SPPID).
  - ✓ **INAuditPro** uses INAPI calls to display SPI instrument datasheets and loops
  - ✓ **INP&ID** uses INAPI to display SPI datasheets, loops, instrument and loop properties, loop and panel strip drawings and associated-documents.
- Extract your SPI data to synchronize it with other applications using a customizable XML data template file.
- New INAPI calls are added on a continual basis.
- Click here for a list of INAPI calls.

For a demo or quote
Email Info@WiseTools.ca
or call 1 866.213.5268

Wisetools Inc.
Empowering People with Technology

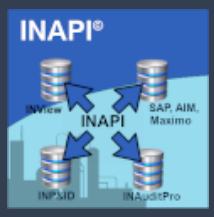
For more information on any of our products or services, visit us at: www.wisetools.ca

Email: Info@WiseTools.ca

Call +1.403.233.8015 or
+1.866.213.5268

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

**Excel is a registered trade-mark of Microsoft Corporation.



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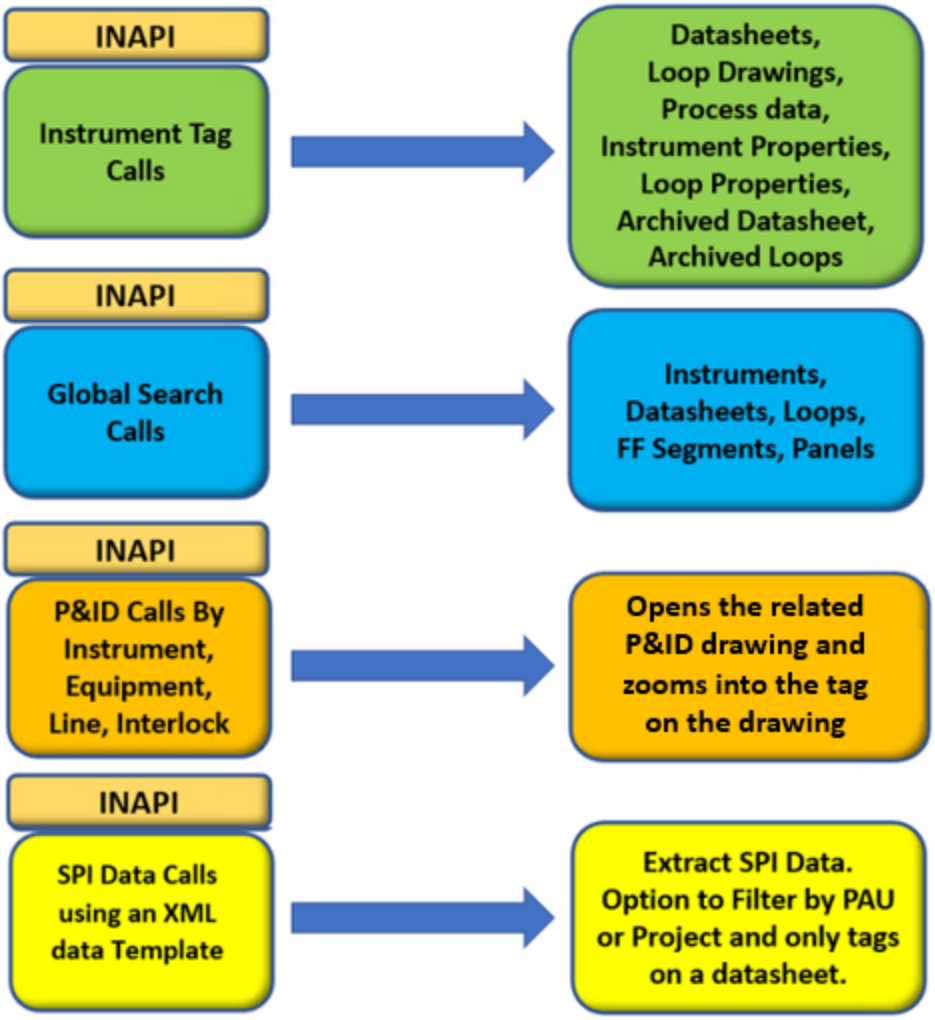

- Compatible with:
  - ✓ **SPI 2016, 2018 and SI v13**
    - Engineering and Owner Operated / As-Built configurations
    - Oracle or SQL
    - MS Server 2016, 2018, 2019
    - .Net 4.8 and IIS 10
- Required WiseTools applications:
  - ✓ **INView** - to view instrument tag and entity tag properties, datasheets, loop drawings, etc.
  - ✓ **INP&ID** - to view CAD or SPPID P&IDs and use all the features and benefits of INP&ID.

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Wisetools Inc.
Empowering People with Technology

SYSTEM REQUIREMENTS

CLIENT:

- Microsoft Edge or Google Chrome
- Windows v10x+
- IIS v10

MORE WISETOOLS PRODUCTIVITY TOOLS

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

WISETOOLS SOLUTIONS

- SPI Consulting
- SPI Data Migration
- SPI Data Merging
- SPI Database Audits
- SPI Project Turnover Audits
- SPI Document Conversion
- Training for SPI and WiseTools Products
- Custom Programming
- SPI Upgrades

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