INAPI©
SEAMLESS INTEGRATION BY WISETOOLS

INAPI© - A WiseTools Productivity Tool

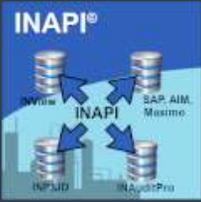## 2026 Summary of API Calls

1. Call results displayed using INView:

Call options by:	Displays:
Instrument Tag	• tag properties • instrument related documents • process data properties
	• latest datasheet • datasheet by revision
	• loop drawing • loop drawing by revision • loop archived drawing • loop archived drawing by revision
Panel Name	• panel properties • panel/strip reports by revision and report type
Line Number	• line properties

These calls are embedded into a 3rd party application such as SAP, AIM, Maximo and a Digital Twin.

2. Call results displayed using INP&ID:

Call options by:	Displays:
P&ID Number	• the P&ID drawing
Instrument Tag	• related P&ID drawing and zoom into the tag
Equipment Tag	• related P&ID drawing and zoom into the tag
Line Number	• related P&ID drawing(s) and zoom into the line number
Interlock Tag	• related P&ID drawing(s) and zoom into the interlock tag
Manual Valve Name	• related P&ID drawing and zoom into the valve

These calls can be embedded into a 3rd party application such as SAP, AIM, Maximo and a Digital Twin.

Request a demo
eMail Info@WiseTools.ca

INAPI© - Summary of Calls Continued…..

3. Activate the INView Global Search Options

Call options for:	Displays:
INView global search	• global tag search • global datasheet search • global loop search • global panel search • global FF segment search
Enter the tag name once INView is opened to the respective global search window. These calls are generally embedded into a 3rd party application such as SAP, AIM, Maximo and a Digital Twin.	

4. Extract SPI Data

This option in INView Admin is used to perform automatic instrument, loop and datasheet data extractions or an INAPI call can be entered into your browser to perform individual data extractions as required.

- Call results are saved into a CSV file containing the extracted data.
- Extract SPI data by Plant, Area, Unit or Project.
- Optional filter for instrument tags data on a datasheet.

5. Endpoint Calls

Call for:	Displays:
Datasheet by Rev	• Latest datasheet with defined revision #
Loop Dwg by Rev	• Latest loop drawing with defined revision #
Panel Strip Dwg by Rev	• Latest panel strip drawing with defined revision #
Instrument Data Extract	• Downloads instrument tag data defined by the instrument data template in Excel format.
Datasheet Data Extract	• Downloads datasheet data defined by the datasheet data template in Excel format.
Loop Data Extract	• Downloads loop data defined by the loop data template in Excel format.
These calls are embedded into an Endpoint application. They require a random API key (generated from INView) and the related INView Plant Key.	

Request a demo.
eMail Info@WiseTools.ca or call 1.866.213.5268

Sidebar

SYSTEM REQUIREMENTS

CLIENT:
- Microsoft Edge v94.0.992.31, Google Chrome v 88.0.4324
- Windows v10 or v11

SERVER INSTALLATION:
- **Required**: INView v11.1+ must be installed with an SSL Certificate on a server and available to INAPI
- **Optional**: INP&ID v4.2 must be available to enable INAPI commands. It's SSL Certificate must be the same as the INView SSL Certificate.

WISETOOLS PRODUCTIVITY TOOLS
- INAuditPro
- INTurnover
- INView
- INP&ID
- INAPI

WISETOOLS SOLUTIONS
- SPI Data Migration
- SPI Data Merging
- SPI Database Audits
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