



S4A Bridge
Connectors



S4A Pulse
Reports

Connect. Inform. Act.

S4A Bridge is a set of connectors built by S4A that allows you to extract SAP data to enable downstream integration and reporting.

S4A Pulse Reports is a set of Power BI Reports that easily plug into the over 700 data points delivered with S4A Bridge Connectors. Our ready-to-use and insightful reports lay the groundwork, giving you the ability to uncover actionable insights using Power BI.

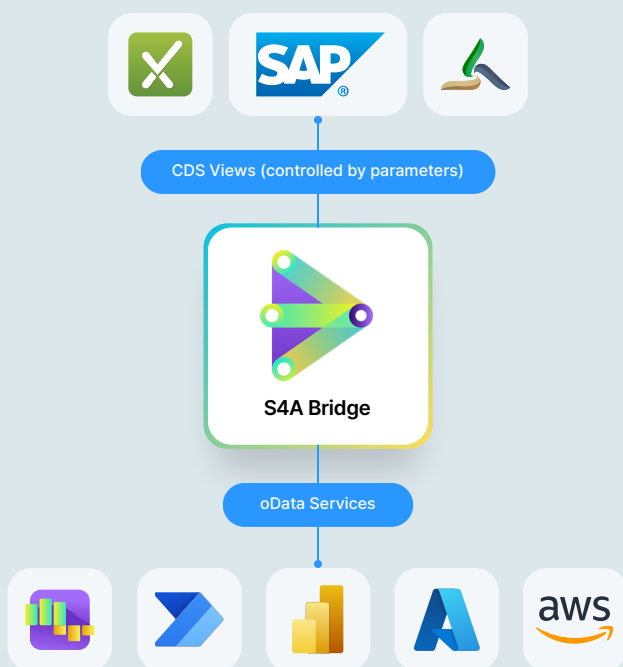
Say goodbye to data silos and hello to informed decision-making.



Seamless syncing to
your SAP® data.

How does it work?

Work Order Header, Equipment, Notification, Operation & Inspections



Connect:

Streamlining access to information that is optimized and ready for insight is critical and our Connectors open the door to third party apps like PowerBI in a practical and effective way.

Using oData we connect downstream of established business rules and governance which means your organization can have confidence in the data being populated in any custom in house apps or reports.

Inform:

Built for our Bridge Connectors, S4A Pulse Reports help to identify opportunities for improvement and potential automation.

A practical reporting solution that is based on industry standards and best practices set fourth by partners of the Global Forum on Maintenance & Asset Management such as PEMAC.

Act:

You're connected and informed, so now it's time to act!

Being connected to the MS Power Platform means you can trigger flows through Power Automate to other MS O365 apps and offload tasks that are routine. In our next releases we will look to create flows based on requirements and insights from our customers.

Some of the key features of our easily deployable reporting solution:

- ✓ Reports are yours to customize and we are here to help!
- ✓ Can be used to **create alerts** or start an **automation** so you can be notified while working on other critical tasks
- ✓ Ensure **consistent reporting** across functional roles
- ✓ **Near-real-time** with ability to be refreshed every 30 minutes
- ✓ Can be used to provide data for existing reports or databases
- ✓ Data selection can be easily controlled with parameters
- ✓ Ready to deliver over **700 data points** from your SAP database
- ✓ Able to deliver data in **multiple languages** (English, Spanish, French, Portuguese)
- ✓ Works with **SAP ECC** and **S/4 HANA**

Discover our reports

Learn more about the reports currently available in S4A Pulse.



Accenture
Blueworx Ready

Inspection Compliance

This report helps to measure and analyze if you are completing all inspections including regulatory inspections on time.

With the ability to target specific piece of equipment or functional location, quickly look at historical data to see if there are any overdue inspections that could be problematic if you take into account aspects such as criticality.

Schedule Compliance

Measuring and looking at overall Schedule Compliance gives you an indication of how well your entire Enterprise Asset Management process is performing.

This report gives you the ability to identify which business unit, area or region may need the most attention or help to meet their targets.

MTBF

In this report you can evaluate the historical mean time between failure at the equipment or functional location level. Then drill down to an specific piece of equipment that could have a potential breakdown event and interrupt productivity.

With the ability to create alerts you can also try to stay ahead of problematic equipment and be informed when it has an event.

Backlog Monitor

Quickly visualize the state of your current backlog and ensure that high priority work is being done in time.

This report gives enhanced visibility into historical backlog data and makes it possible to start looking for reasons why you may have just missed the mark.

Blueworx Materials Monitor

Our Blueworx reports are intended to provide insights into how users interactions with their Blueworx are performing.

The Materials Monitor will allow you to quickly identify commonly ordered materials, and even identify potential reasons why some materials orders fail.

BlueWorx Sync Monitor

Where are most of our synchs being performed? Where are they failing? Who hasn't performed a sync today?

These aspects and more can be investigated very easily with the Sync Monitor Report.

See our reports first-hand

Let us show you how S4A Bridge and S4A Pulse Reports can help your business improve operations, compliance and automation.

[Book a demo](#)