

# PROFICY® SMART FACTORY – SAP CONNECTOR



Improve the speed and efficiency of your Manufacturing Execution System (MES) data transfer to and from SAP

## Built with leading-edge SAP certified technology for high reliability

Do you want to your company's data transfer between your MES and SAP systems to enable greater efficiency and accuracy?




To maximize productivity, it is imperative to equip operators with connected systems and accurate information.

The Proficy Smart Factory SAP Connector is a pre-built, out-of-the-box SAP integration solution that can help get plant floor data to and from SAP, enabling you to more easily transfer MES data through SAP with speed.

Simpler to use, more reliable and feature rich, the Proficy Smart Factory SAP Connector is field proven, ensuring the right information is delivered to the right systems at the right time, streamlining your operations and boosting productivity.

Based on innovation deployed worldwide for almost 20 years, the Proficy Smart Factory SAP Connector works with major versions of SAP and does not require additional SAP components.

### ADVANCED MES-SAP INTEGRATION

-  Deploy real-time interfaces between MES and SAP to deliver information accurately and on-time
-  Maximize productivity and simplify the manufacturing process by delivering the right information to the right systems and operators
-  Optimize the business process by adding additional systems, validation, business logic and filtering

## 01 Simplify communication between plant floor data to and from SAP

The Proficy Smart Factory SAP Connector can enable manufacturing companies to seamlessly transfer plant data to and from SAP.

The connector is easy and cost effective, helping you to achieve SAP integration without the need for custom code.

Furthermore, Proficy Smart Factory SAP Connector is built on SAP certified innovation, ensuring that it meets the highest standards of quality and reliability.

## 02 Increase operational efficiency

Maximize your operational efficiency and streamline business processes with the Proficy Smart Factory SAP Connector. Connect your plant floor data to SAP and experience unparalleled reliability.

The connector is set to work on future versions of SAP, helping to ensure your business stays up-to-date with the latest technology.

The connector is designed to support multiple transactions and comes with two templates:

- Order download
- Order consumption upload

Take advantage of easy configuration and quick startup as there is no need to install into the SAP landscape.

## 03 Optimize operations through integration

Use the Proficy Smart Factory SAP Connector to help you move to sophisticated MES-ERP integration, delivering real-time connection and data transfer to and from SAP.

Designed for an integrated, automated manufacturing process, material master and production order downloads can run on a scheduled basis, providing visualization and actionable data to increase productivity.

Finished goods posting can occur on manufacturing run completion, enabling you to optimize operational performance and consistency.

## A Multi-Purpose Integration Platform

