

# OUR INTEGRATION

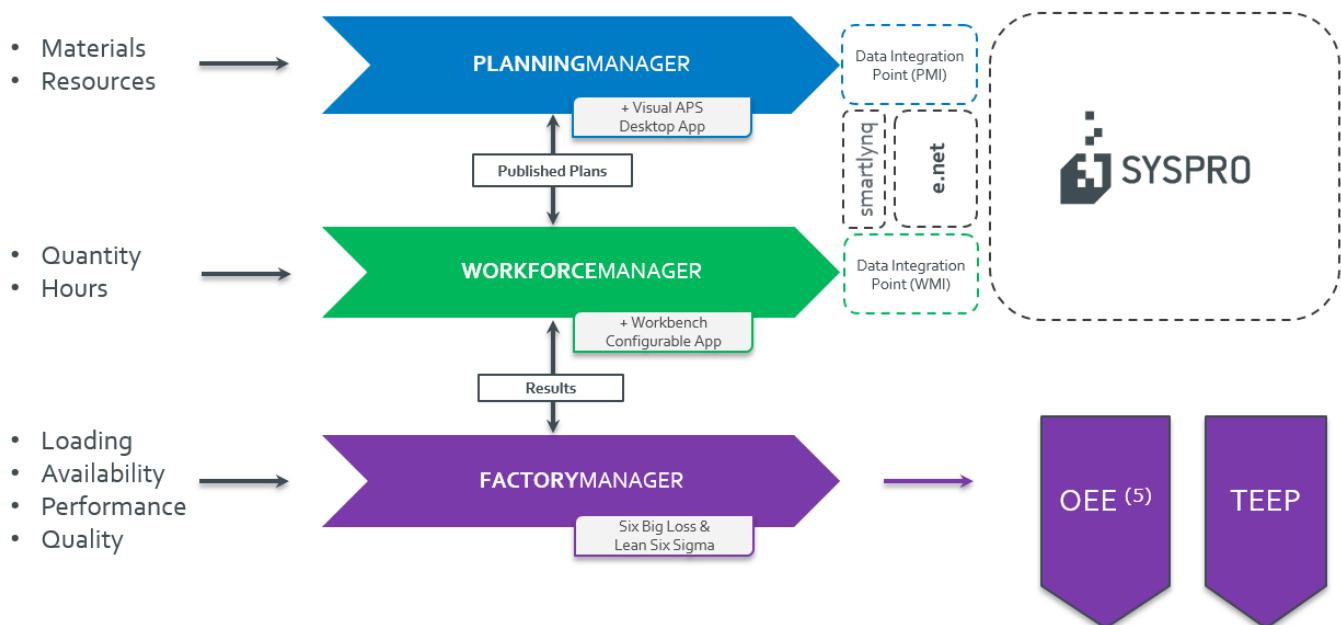
## How we integrate with SYSPRO

We create manufacturing software to help manufacturers compete in today's market. Planning Manager, Workforce Manager and Factory Manager have all been designed to help you increase output and reduce costs by automating your business processes and connecting your factory.

Our solutions are designed to work with your SYSPRO solution.

- Connection to SYSPRO is achieved in minutes using our SMARTLYNQ connector
- Automated processes (hidden from the user) are used to extract data
- This data is then presented for use with further processing by you, and because it is in the cloud you can therefore access your data from anywhere in the world, on any device and that has a browser
- When you have the information you want, we send the important data back into your SYSPRO solution using their native certified e.net objects API (Application Programming Interface)
- The entire process can be run as frequently as your require, updating your SYSPRO every minute or each day as appropriate

## How it works



To find out more about how we integrate and our list of approved APIs, contact us now at [sales@thinklynq.com](mailto:sales@thinklynq.com)

## Data Imports and Extracts

We work closely with SYSPRO and their international business partners to provide the best possible service. We integrate with SYSPRO version 6 and 7 using approved connectors (e. net) which have been tested and certified for use to ensure the highest standards of data integrity and security.



See below for the full list of inbound and outbound data between LYNQ and SYSPRO.

## Planning Manager (PMI)

From SYSPRO	To SYSPRO
Forecast Orders	Production Operation Machine
Machines	Production Operations Start and End Date/Time
Production Order Materials	Production Order Date Calculation Method = 'M'
Production Order Operations	Production Order Schedule Flag = 'U'
Production Orders	Production Order Start and End Date/Time
Purchase Orders	Suggested Operation Machine
Routing Materials	Suggested Operation Start and End Date/Time
Routing Operations	Suggested Order Date Calculation Method
Routings	Suggested Order Start and End Date/Time
Sales Orders	
Stock Codes	
Suggested Order Materials	
Suggested Order Operations	
Suggested Orders	
Suggested Purchase Orders	
Warehouse Inventory Levels	
Warehouses	
Work Centres	

## Workforce Manager (WMI)

From SYSPRO	To SYSPRO
Employees	Operation Labor Transactions
Machines	Operation Material Issue Transactions
Production Orders	Operation Quantity Transactions
Production Order Operations	Operation Scrap Transactions
Production Order Materials	Operation Status Updates
Work Centers	Order Job Receipts (available Q3 2016)

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