



Smart Manufacturing solutions

We help our customers create future-ready pharmaceutical manufacturing and biotech facilities

MACHINE AUTOMATION & ROBOTICS

Smart Manufacturing

Boost Manufacturing Efficiency

Digital Process engineering

Start your digital asset life-cycle
Reduce time to market and improve operation and maintenance consistency.

Process Automation

Innovative control solutions for single use, batch and continuous pharmaceutical production process

Smart Machines & Robotic

High speed motion automation offer and know-how for outstanding performance

Process Analytical Technology

A range of process analyzers and tools to support PAT initiative and improve product quality

HMI and Data Integration

IoT ready system platform for better collaboration and reduced TCO

Industrial Information Management

Transformation of your data into actionable knowledge and wisdom

Recipe and Batch Management

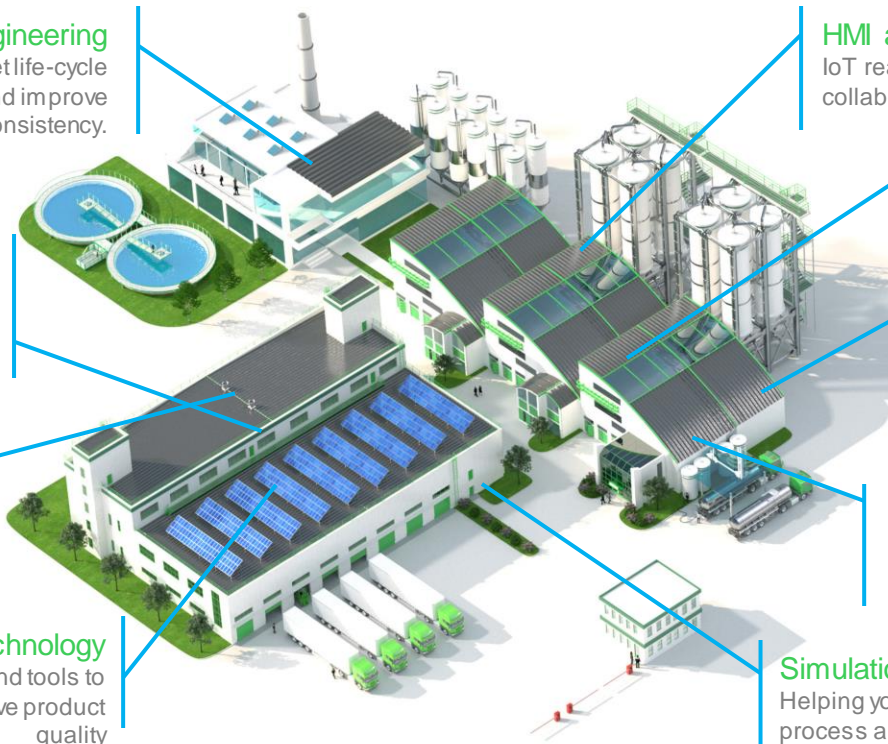
Best in class solutions for management of flexible production process in regulated environment

Manufacturing Operation Management

Multi-site IT platform for best in class operation, performance and quality

Simulation & Augmented Reality

Helping you to better understand your complex process and take efficiency to the next level



Machine Automation & Robotics

Packaging automation offer and know-how for outstanding line performance



- From simple to complex, compact to modular - you will find the right solution for your machine or line. Including the most demanding packaging lines developed by leading OEMs to deliver outstanding performance through integrated modular motion, safety, and robotics.
- Whatever your needs, our smart machine solutions help manage your main challenges taking into account safety, connectivity, efficiency and flexibility while meeting the latest compliance requirements.

[Learn more](#)

OMAG, Italy

Complete solution from single vendor

Customer Challenge

- An integrated solution for building smart & compact packaging machines

The Solution

Complete EcoStruxure Machine solution for motion control, automation, HMI, VFD and robotics

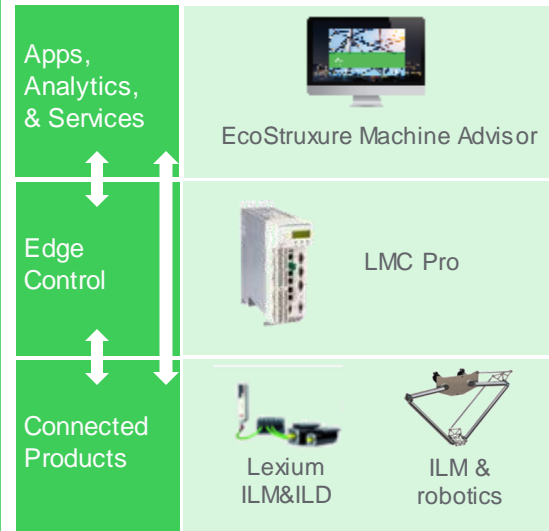
Customer Benefits

- Reduced cabinet space thanks to system compactness
- Integration of multiple solutions inside the same architecture (motion control, automation, HMI, VFD, and robotics)
- Complete offer from single supplier, from connected products (e.g. motor and drives) to apps

"Schneider's offer has allowed us to compact our spaces, making our packaging machines more modular, high-performance, reliable, and today, it has also allowed us to make them 'intelligent' and interconnected with the cloud."

40 years of experience in the packaging industry: sachet & stick packaging, filling machines, and complete lines for the pharmaceutical and food industries

EcoStruxure™ for Life Sciences



Life Is On



Schneider
Electric

