

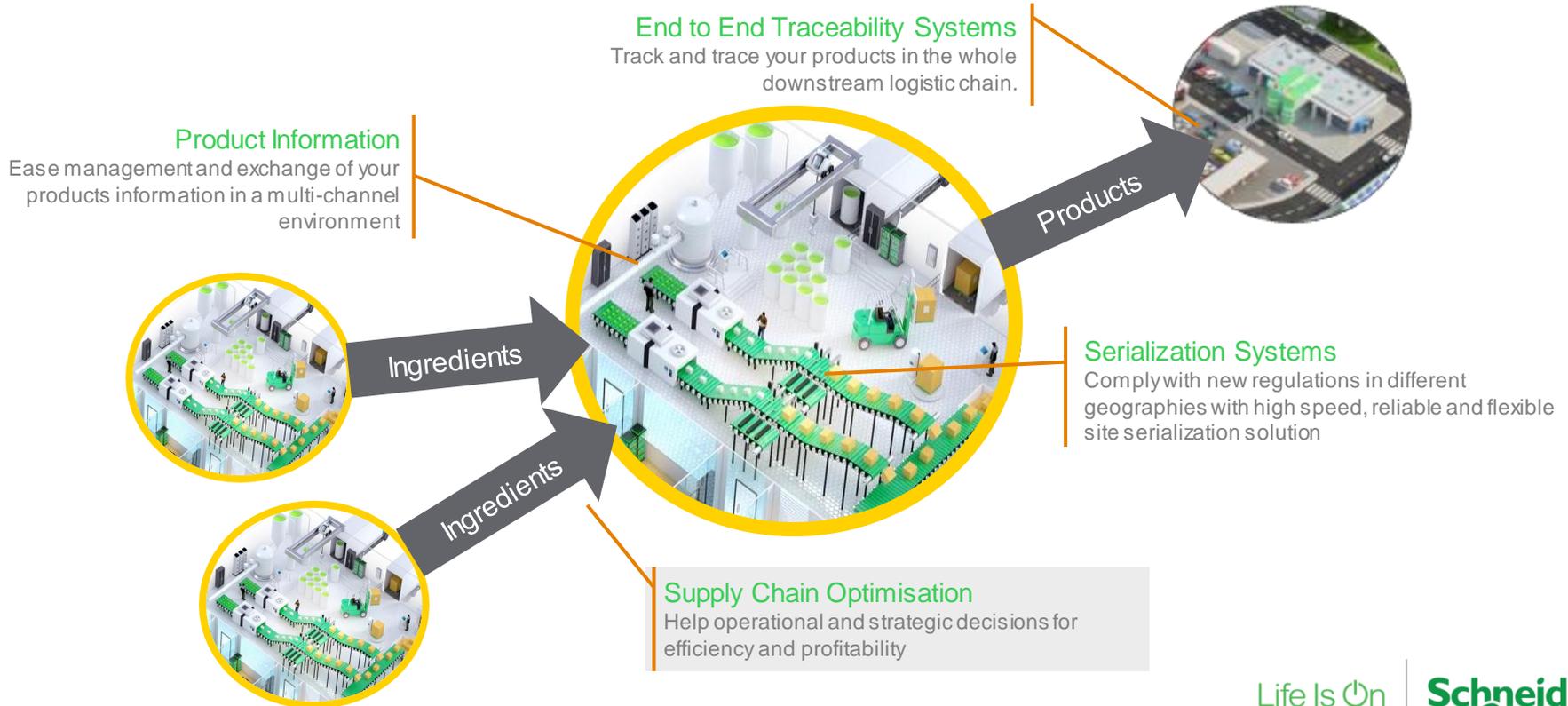
# Smart Supply Chain solutions

We help our customers to have a better control and easier compliance of their products

SUPPLY CHAIN OPTIMIZATION

# Smart Supply Chain

## Better Control and Easier Compliance



# Supply Chain Optimization

Improve operational and strategic decisions for your supply chain's efficiency and profitability



Empower your people with a unified platform that spans your entire supply chain

## The Solution

- [AVEVA Plan & schedule](#)

## The Benefits

- Improve throughput and asset utilization
- Improve logistics and storage costs
- Increase visibility of all operations

# Lancer, UK

High performance instrument  
decontamination



## Customer Challenges

- Improve monitoring capabilities for decontamination of critical equipment (endoscope) in accordance with all global regulations
- Detailed levels of cleaning have to be monitored and recorded

## Solutions provided

- Eurotherm Chart Recorder data monitoring & control solution
- Eurotherm data acquisition units

## Customer Benefits

- Solution satisfy all current & future drafted global regulation for monitoring, detailed traceability & validation
- Recording & control of all critical parameters

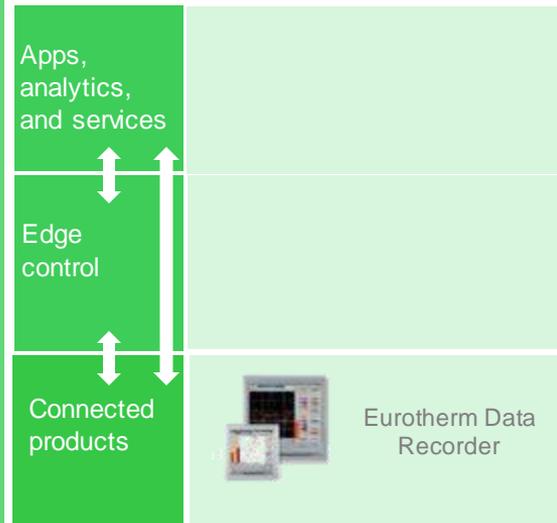
## Life is On with.. Full monitoring control traceability & validation

"Endoscopes are indeed complex and very expensive at typically £20K each. If there was a subsequent case of vCJD or other HAI it is imperative that the track record of any endoscope's use on a patient is held.....Lancer equipment is used extensively in critical arenas and therefore the quality of the Eurotherm solutions is vital"

Iain Robertson  
Lancer UK Cambridge

Leading manufacturer in the field  
of endoscope, laboratory &  
surgical instrument  
decontamination equipment

EcoStruxure™ For Life Sciences



[Link to Web](#)

# Leading pharma contract drug development manufacturing organization (CDMO), France

Data Integrity ALCOA+ tracking solution

## Customer Challenges

- Produce a COVID vaccine in April 2021
- Upgrade the Environmental Monitoring System (EMS) of plant to be compliance with FDA 21CFR Part 11
- Measure and record the temperature of mobile production pallets : Tracking operations
- Deliver the project (technical study and negotiations include) in less than 4 months.

## Solution (Environmental Monitoring System)

- Microsoft Windows Server
- Eurotherm Data Reviewer software
- Dream Report software
- 12 x Eurotherm Eycon™ 10 visual supervisors combining multi-function control, recording and visualization in a single process management unit
- 1 x Eurotherm T2750 Programmable Automation Controller
- 11 x QR Code Scanner
- 1 x Mobile QR Code Scanner (Bluetooth)
- 40 x wireless sensors
- Design and electrical installation of cabinet

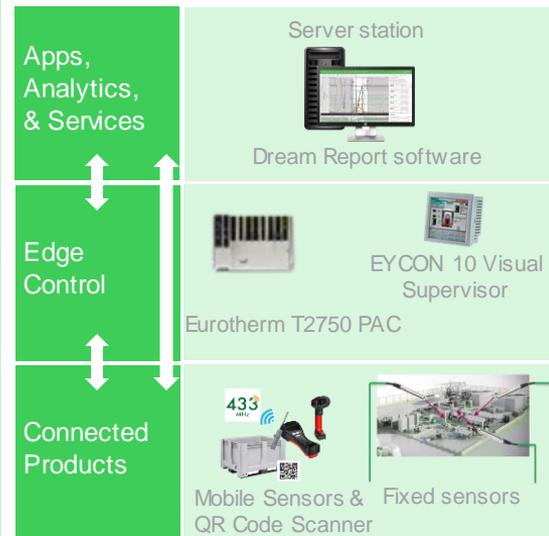
## Customer Benefits

- A validated EMS that meets FDA 21 CFR Part 11 compliance requirements
- Data Integrity ALCOA+ Tracking solution
- Technical study and delivery of the ISPE GAMP®5 Engineered project in a very short time
- Record temperatures on mobile installations
- Scalable solution for future plant installations

**Results: Life in On...**Regulatory compliant solution for cold chain product monitoring

Cold chain of the **covid-19 vaccine** needs to be monitored and tracked for regulation compliance.

**EcoTruxure™** for Life Sciences



Life Is On



**Schneider**  
Electric

