



# Smart Supply Chain solutions

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

PRODUCT INFORMATION MANAGEMENT

# Smart Supply Chain

## Better Control and Easier Compliance

### Product Information

Ease management and exchange of your products information in a multi-channel environment

### End to End Traceability Systems

Track and trace your products in the whole downstream logistic chain.

Products

### Serialization Systems

Comply with new regulations in different geographies with high speed, reliable and flexible site serialization solution

### Supply Chain Optimisation

Help operational and strategic decisions for efficiency and profitability

Ingredients

Ingredients

# Product Information Management (1/3)

Ease management and exchange of your products information in a multi-channel environment



Life science companies operate in a highly regulated environment. Operations are both data and document-intensive. Breaking silos within departments to share key information and make the best decisions possible, while dealing with vast amounts of data and information often housed within legacy systems is crucial.

## Facts and challenges

- It is a fact that 30% of product data contains errors
- Booming eCommerce
- Retailers requiring rapid access to data
- Synchronization of numerous data sources
- Increase in individual product attributes
- Managing multiple products

# Product Information Management (2/3)

Ease management and exchange of your products information in a multi-channel environment



## The Solution

- EcoStruxure Traceability Advisor - PIM enables the Digital Transformation of the product data for the Consumer Packaged Goods industry.
- A single source of truth for your electronic product data that streamlines data across information sources and retailer channels. It guarantees accuracy and consistency, and allows you to easily access and sync with all retailers, ensuring GS1 compliance.

# Product Information Management (3/3)

Ease management and exchange of your products information in a multi-channel environment



## The Benefits

- Reduce costs up to \$80 in SKU's savings and the time for updates from 24 to 4 mins.
- Raise data transparency by up to 17%, while reducing labor costs up to 67%.
- With a minimized time to market, get a 17% up to 56% increase in online conversion rates.

[Learn more](#)





# 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

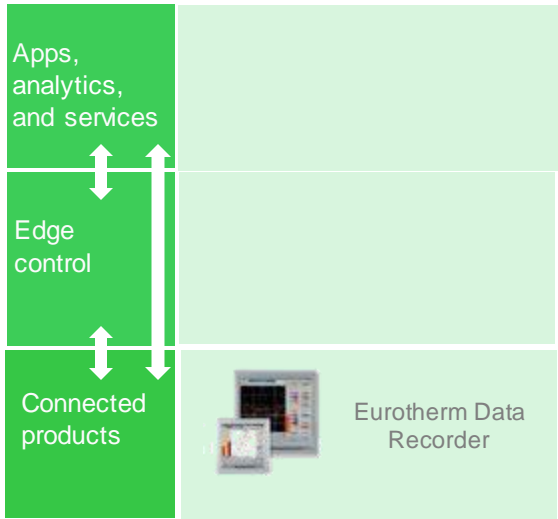
## Life is On with.. Full monitoring control traceability & validation

"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

## EcoTruxure™ 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

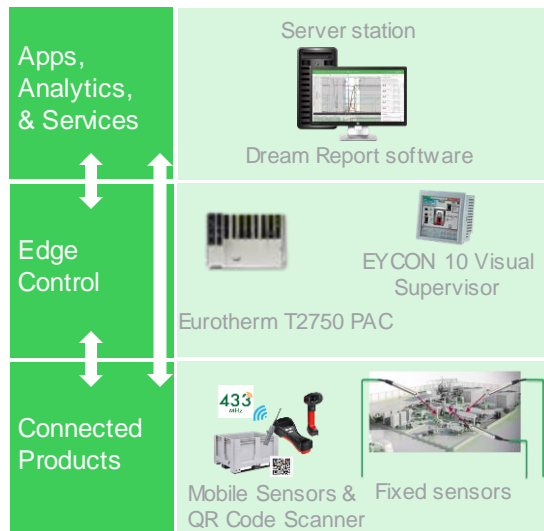
## Customer Benefits

- 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

