





BIOLOGICAL SAMPLES TRACEABILITY

Implementation of a customized inventory management solution to trace all operational information

IN BRIEF

CHALLENGES

- Complete product traceabilitys
- Data integrity

BENEFITS

- ⇒ 20% time savings in stock management
- 27% productivity gain
- Compliance achievement
- Data security and integrity
- Facilitated application evolutions

BESPOKE APPLICATIONS

The No Code Low Code approach enables the rapid creation of applications without spending months on requirements gathering. Project management using agile sprint methodology fosters close collaboration between the consultant and the client.

ADVANTAGES of No Code Low Code:

- Cost savings
- High flexibility

CHALLENGE

Our client wants to improve product traceability and ensure the data integrity to comply with regulatory requirements in the Life Sciences sector.

SOLUTION

Implementing a tailor-made GxpManager solution currently allows our client to:

- Manage arrivals: assigning a batch number, breaking down the package into storable components. Empirical forms enable checking product quality and ensuring package completeness. Check and countercheck signatures are now electronic.
- Manage product storage and destocking: Managing locations by changing the product and location status.
- Traceability: each step is traced and assigned to an operator through electronic signatures.

BENEFITS

L'application a permis au client :

- Elimination of paper in stock management processes: checking is now complete and not prone to errors or incomplete information compared to paper use.
- A time saving of 20% in stock management. Regulatory compliance, especially for monitoring the maintenance of certain products at a fixed temperature.
- Process optimization with a productivity gain of 27%.
- Traceability of all actions and data, easing audits.
- Data security and integrity.
- An agile solution: a first evolution of the current solution is in production, and a second one is pending. New processes will also be implemented.

