



AIR TRANSPORT REGULATIONS DATA MANAGEMENT APPLICATION

The application facilitates regulatory compliance management.

IN BREF

CHALLENGE

Elimination of Excel® for an international airline carrier.

BENEFITS

- ✦ Increase Productivity
- ✦ Simplified Audits
- ✦ Facilitated collaboration
- ✦ Traceability of every data



BESPOKE APPLICATION

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.

AVANTAGES

- ✦ Reduced development timelines
- ✦ Cost savings
- ✦ High flexibility

CONTEXT OF THE DIGITALIZATION REQUEST

Our client is an international airline carrier. For regulatory compliance management and risk control, the client uses Excel® files. The Excel® files have become very large and difficult to manage for our client:

- ✦ Thousands of rows make navigating and searching for information in the Excel® files tedious and time-consuming.
- ✦ The multitude of fields (in columns) increases the complexity of visualization.
- ✦ Lastly, numerous duplicates unnecessarily inflate the files, adding to the complexity of their use and updates.

THE CLIENT'S NEED

Convert 4 Excel® documents, containing a total of 12,000 rows, into a single GxpManager application to centralize information and facilitate regulatory data search and management.

LA SOLUTION

A close collaboration between our client and the GxpManager techno-functional consultant enabled the data processing and the development of a custom application within 10 GxpManager service days for a total project duration of 4 months (from project initiation to delivery).

LES RÉSULTATS

- ✦ Time and productivity savings
- ✦ Simplified audits
- ✦ Improved Quality Management
- ✦ Centralized information in a single point: facilitated collaboration
- ✦ Data capitalization: the client can now effectively analyze and utilize their data with ease.
- ✦ Traceability of every data modification through the audit trail
- ✦ Improved overall visibility
- ✦ Enhanced user experience
- ✦ Easier maintenance of regulatory compliance.

