
CASE STUDY — DIGITAL SOLUTION

ASSET MANAGEMENT APPLICATION

A digital solution to monitor, configure, calibrate and diagnose instruments from various suppliers, for a Europe based industrial automation global leader.

6

Languages localized

NE107

Device health compliance

HART + MODBUS

Device connectivity

Multiplatform

Client-server application

SECTOR

Industrial automation

CLIENT

Europe based global leader

FUNCTIONS

Monitor · Configure · Calibrate · Diagnose

01 Overview

A digital solution to monitor, configure, calibrate and diagnose instruments from various suppliers, for a Europe based industrial automation global leader.

02 Challenges

Europe based industrial automation global leader looking for digital solution to monitor, configure, calibrate and diagnose the instrument from various supplier.

03 Solution

KEY CAPABILITIES

- | | |
|---|--|
| ✓ Multiplatform enabled – client server based application | ✓ Data Logging |
| ✓ Process Values & Intuitive Dashboard | ✓ Connectivity to MODBUS, HART devices |
| ✓ Device health & NE107 compliance | ✓ Simulation & Offline capability |
| ✓ Device Diagnostics | ✓ HART multidrop connectivity |
| ✓ Calibration, Loop Test | ✓ Custom API for loading utility functions |
| ✓ Alarms & Notification | ✓ Data Logger & Trend |
| ✓ Discrete Events | ✓ Localization (6 languages) |
| ✓ Audit Trail, Reporting | |

04 Benefits

KEY BENEFITS

- ✓ Improved operator efficiency
- ✓ Quick insights into the shop floor

Need one application for instruments from many suppliers?

We build digital solutions to monitor, configure, calibrate and diagnose your field instruments — in one place, on any platform.

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