



Tank level Monitoring

Leading Beer Manufacturer, Africa

Customer challenges

- Modernization and easy Migration of control system
- Full integration of control system with accurate level monitoring using weighing solutions
- Creation of link to existing ERP (SAP) system

The solution

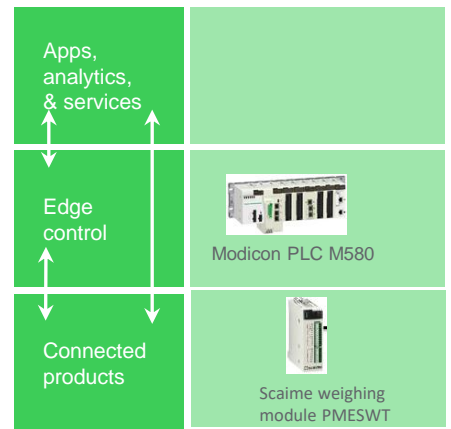
The project was to modernize the manufacturing process of beer production unit in Africa.

- PLC M580 takes in charge the beer manufacturing process and material handling.
- Hop and yeast material are stored in four tanks equipped with SCAIME R10X load cells.
- Four SCAIME PMESWT modules ensure accurate weighing and communicate weight measurement through the M580 backplane.

Customer Benefits

- Improved centralized control system enables easier process monitoring and quick Integration with simplification of existing architecture.
- Connection to ERP provides quicker and accurate reporting about the beer production to the plant.

Our Technology Partner



“ Thanks to Schneider Electric EcoStruxure Technology Partner Program, SCAIME provided fully integrated weighing solution into EcoStruxure architecture.”

Automation engineer, EGELEC