Saved almost US\$5 million for a global beverage producer.

Semeg Predictive Maintenance Monitoring

♀ North America, South America, and APAC Regions

One of the world's largest beverage producers needed to strengthen reliability across multiple countries while scaling predictive maintenance. Despite a structured preventive program, hidden mechanical and electrical failures still led to unexpected shutdowns and rising operational risks.

Challenge

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SENSORS 2020	SENSORS 2021	SENSORS TOTAL	EQUIPMENT	SITES	COUNTRIES
3656	5492	9148	6508	92	17

Despite having a solid preventive maintenance program, hidden mechanical and electrical failures continued to trigger unplanned shutdowns. A highly competitive global environment, multi-country operations, an aging workforce, and lean maintenance teams made it difficult to anticipate issues early. As a result, repair costs increased, reliability varied across regions, and maintenance remained largely reactive.



Solution

A global partnership that scaled fast: 120+ breweries connected, teams trained, CMMS integrated, and results delivered. The program paid for itself in six months, and by 2025, more than 20,000 critical assets were monitored in real time.



Results

Downtown Savings: US\$4.8M Lower Vibration: 86.3% Global Multi-site impact

"We achieved \$4.8M in savings while restoring vibration levels and improving equipment health."

Global Maintenance Leader, Beverage Operations