

Manage your quality the smart way, increase your competitiveness!

Preventing your losses before they occur...
Accessing interactions instantly, tracking your results and analyses regularly...

ProManage Philosophy

Excellent companies believe in **continuous improvement** instead of focusing on mere excellence. Manufacturing, technology, people and decision making patterns...

Even in the most excellent operations, there is always room for improvement.

For companies changing the world, excellence is temporary, but improvement is a constant. It's not a choice, but rather **an automated management method.**



Finally, above and beyond taking your quality culture to the digital environment, predicting the future, taking preventive measures...
Your plant's quality is now in your complete control.

Quality Test Operations Management Module

- Fully integrated with the ProManage Production Module, allows for detailed planning and management of quality test operations to be performed automatically.
- Automatic preventive alerts and test results analysis are obtained by performing SPC techniques.

Artificial Intelligence Superior Efficiency

Transform your plant into a smart factory with **advanced memory, artificial intelligence** and **augmented reality** applications by ProManage. Multiply your agility, efficiency and profitability.



- Responsible personnel are notified of the upcoming quality tests in list form with approximated due times via the mobile application on tablet.
- Proactivity is enabled by informing the related personnel of when the defined situations occur or tests due times are approaching.
- With Predictive Quality Test Operations Management powered by artificial intelligence algorithms, quality issue alerts are produced before the problems occur so that preventive action can be taken and rework and scrap losses are avoided.

• Past rework-scrap data along with process/sensor data stored in the System's database are analyzed with artificial intelligence algorithms, so that all process/sensor patterns prior to any rework or scrap are learned by the System. As soon as a learned correlation is triggered, the System sends quality alerts.

Predictive Quality Test Operations Management Module

TODAY: Process values and quality test results data can be collected via the ProData Module, and put through an SPC analysis to activate auto-alerts when a deviation trend is detected.

IN THE FUTURE: ProManage AI (Artificial Intelligence) Module will analyze the collected data, foresee quality issues before they occur and automatically alert the facility management so that the necessary preventive actions can be taken.

ProManage

**Multiply your
productivity
by increasing
your quality.**

Auto-improve
your business.

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