

The millSMART ONLINE application is an effective dashboard which allows you to see the added value of the millSMART program in real-time.

Applicator sensor data is pushed via the industrial IoT gateway in an end-to-end secured protocol to the KEMINCONNECT $^{\text{m}}$ platform where it's validated, aggregated and stored.

millSMART KPIs, based on system and process data, are visualized in smart dashboards.

Real-time data at your fingertips allows you to discover new insights and unlock the full potential.



BENEFITS

- · Data-driven and fact-based business decisions
- Unlock the full potential
- Demonstrate the added value Kemin brings in real-time
- Understand better how Kemin products work and perform



FEATURES

· Key Performance Indicators

- · Actual Yield Gain by using millSMART
- · Unlock the potential gain
- · Carbon footprint and sustainability impact of millSMART

· Application mode

- The heatmap visualizes the system's performance over time
- · Offline versus online
- · Monitor sensor calibrations

• Mixer Moisture Profile

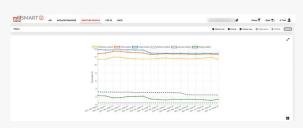
- · Monitor RM moisture tendencies
- Reduce process variation and optimize moisture levels

· Top 10 Recipes

- Identify the high runners:
 - Calibrated recipes
 - · Identify recipes with dry and wet raw materials
- · Manage and convert offline recipes into online









CONNECTIVITY:





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