Analytics

Real-Time Optimiser

Stay ahead during critical events.

Real-Time Optimiser add-on module.

Manual data gathering and switching between tools during critical events, when stress levels are high, increases the risk of mistakes. The Real-Time Optimiser module automatically pulls in live data and suggests the best system settings – enabling teams to respond quickly and accurately to ensure safety, compliance, and smooth operations.

What it does:

Supports forecasting and decision support systems by providing a modelling package for simulation and real-time optimisation of water resources.

KISTERS

Analytics

Real-Time Optimiser

Benefits you'll experience:

- ✓ Improved management of infrastructure during live events such as floods
- ✓ Reduced manual modelling errors and associated risks
- ✓ Faster, more accurate decision-making to maintain compliance and safety

Ideal for:

Infrastructure planners, water operations teams, modellers, hydropower operators.

How it works:

The Real-Time Optimiser module acts as an automated decision engine, continuously ingesting live data to simulate and optimise system performance in real time. It integrates seamlessly with your existing environment – allowing fast, confident responses during critical events without disrupting current workflows.

Discover how Real-Time Optimisation keeps your operations safe, efficient, and compliant.

Request a Free Demo

KISTERS Europe | hydromet.sales@kisters.eu | kisters.eu
KISTERS Australia | sales@kisters.com.au | kisters.com.au
KISTERS Latin America | sales@kisters-latam.com | kisters-latam.com
KISTERS New Zealand | sales@kisters.co.nz | kisters.co.nz
KISTERS North America | kna@kisters.net | kisters.net

KISTERS
Empowering decisions of tomorrow