

GEA OPTIPARTNER INTELLIGANT: NEXT-LEVEL DEWATERING

Engineered intelligence to monitor, automate and optimize your decanter



Minimizes manual tasks and improves efficiency

By automating routine tasks, GEA Intelligrant® reduces manual sampling, machine parameter adjustments and overall man-hours required, providing a future-proof solution.



Enhances decanter performance

Gain deep insight into your decanter's operation while optimizing sludge dryness, ensuring stable centrate quality, and maintaining consistent polymer consumption.



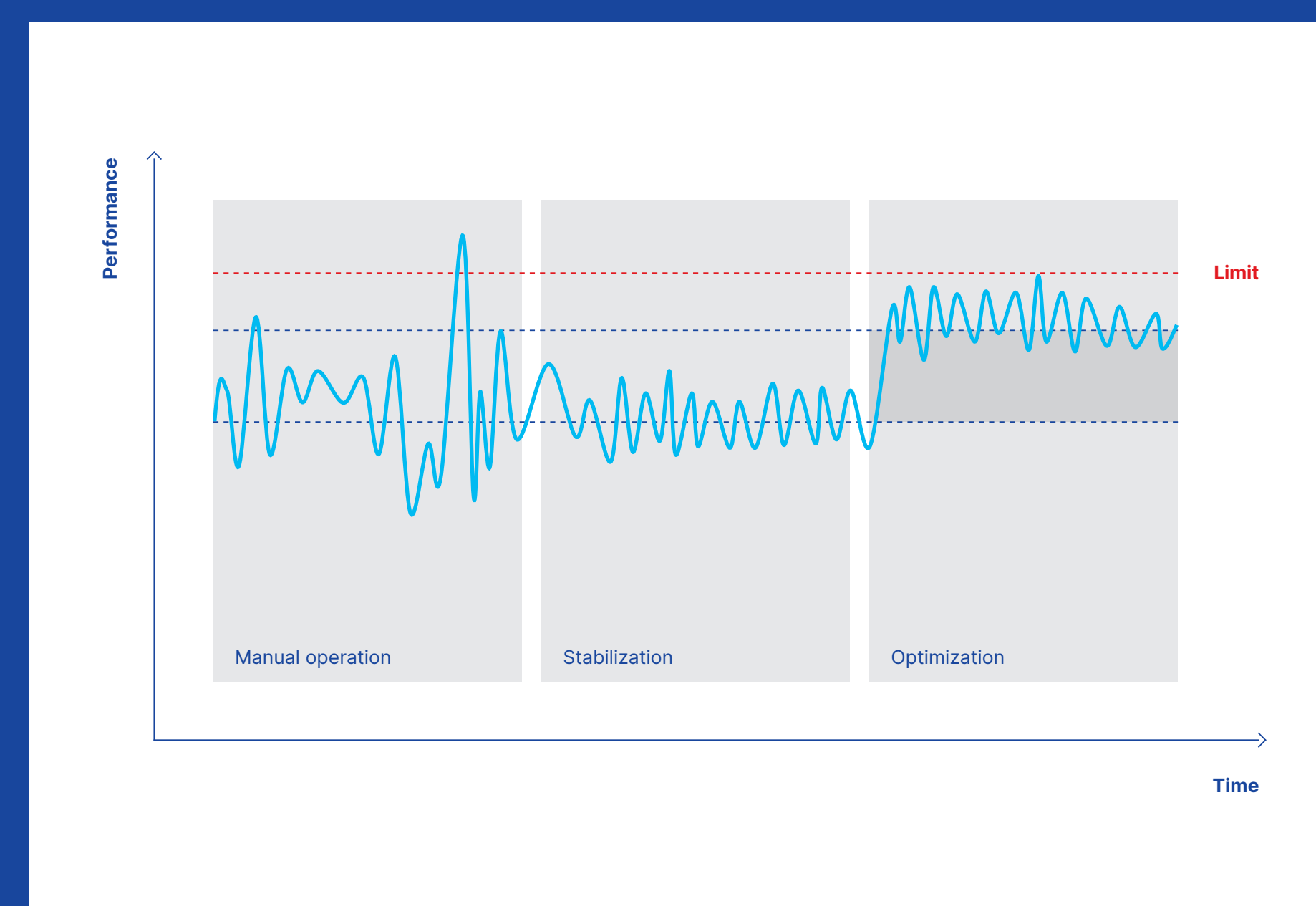
Smart, secure, and fully controlled operations

GEA Intelligrant® ensures safety with a secure GEA Portal connection, automatic critical process alerts, and remote supervision through advanced monitoring.



Provides clear cost transparency

Detailed insight is provided by real-time sensor data, long-term trend analysis, and automatic generation of regular performance reports with GEA Intelligrant®.



Thanks to an intelligent control algorithm, the Virtual Operator guarantees a constant rate of dry substance, ensuring process safety and stability. Time-consuming machine adjustments are a thing of the past.

Would you like to test the performance of a GEA decanter with GEA Intelligrant®?
GEA offers on-site trials with our mobile unit. Schedule your test appointment today.
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