

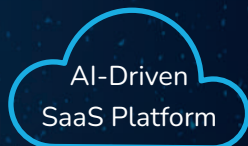
Turnkey Automation for Sampling, Control and AI-Driven Digitization



LEADING SMART WATER TREND

• Solutions For Small & Medium Plant

BPC INSIGHT Tailors a solution to the exact needs of each plant :



Cloud
Communication



Control
Panel



Sampling, Monitoring
& Control System

Cloud Communication

Tailored for plants that already have online data but need a automatic way to communicate it to PureBI cloud

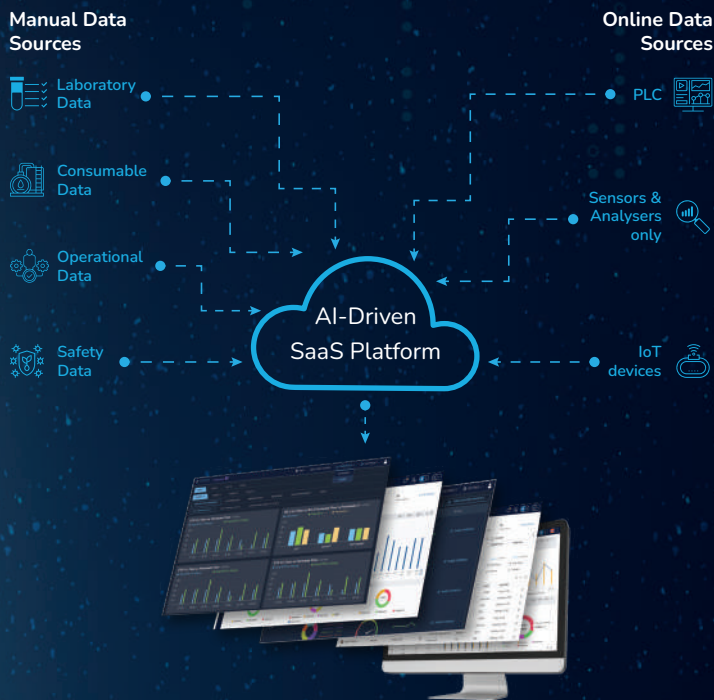
Control Panel

Tailored for a mid-tier option for plants with minimal online data and poor automation, providing monitoring and control automation at critical points.

Sampling, Monitoring & Control System

For plants lacking online data and monitoring, offering end-to-end automated sampling, analysis, local automation with a fully integrated solution for automated data communication to PureBI cloud for data-based insights.

• Gathering & Processing Plant Data from all Sources



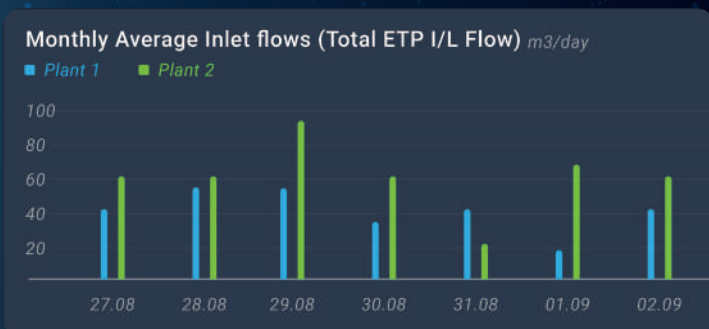
Harnessing the Power of Real-Time Data & Manual Data

In modern water treatment plants, data flows continuously from various sources, including real-time data from PLC / HMI / SCADA systems, IoT devices, and manual data such as lab results, consumable data, operators' data, and safety data.

BPC INSIGHT integrates these diverse data points, delivering a holistic view of plant performance with predictive analysis generating valuable insights.

• Transforming Data into Sustainable Performance

PureBI processes the data for complete visibility and control. Closed-loop control, real-time feedback, predictive alerts to prevent failures, and advanced management insights to optimize decision-making.



• Join the Future of Water Treatment Management

Digitization is the future of water treatment management, and BPC Insight is at the forefront. With our solutions, plants can operate more efficiently, sustainably, and cost-effectively. Join us today in transforming the future of water treatment management.

Smarter & Sustainable Water Management Solutions