

CCPWatch®

Public health risk management has critical control points at its heart. CCPWatch® powered by Information Engine™ is an automated critical control point management software solution from D2K Information that will change the way you manage your water quality, from source to endpoint.

The CCPWatch® management module delivers improved analysis, alerts and reporting of critical control point performance, ensuring consistent water quality management providing fit-for-purpose water. Accessed through the Information Engine™ portal, CCPWatch® works hand-in-hand with SCADA and other remote telemetry feed devices. Rows of data derived from field sensors are converted into relevant information with an interface that has been designed with the user in mind. It is both informative and elegant, allowing 'at a glance' understanding of monitoring outcomes with 'drill down' screens to reveal the underlying detailed information. As a result, the CCPWatch® approach dramatically improves efficiencies within teams and management workflows.

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CCPWatch® has fundamentally changed the way I work. As an automated process, it saves me a lot of time, and also increases confidence in the data review. We now systematically investigate CCP exceptions, monitor performance and identify priority areas for improvement.

Caro Wiggins, Water Quality Compliance Officer at Bathurst Regional Council

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DATA SOURCE FLEXIBILITY

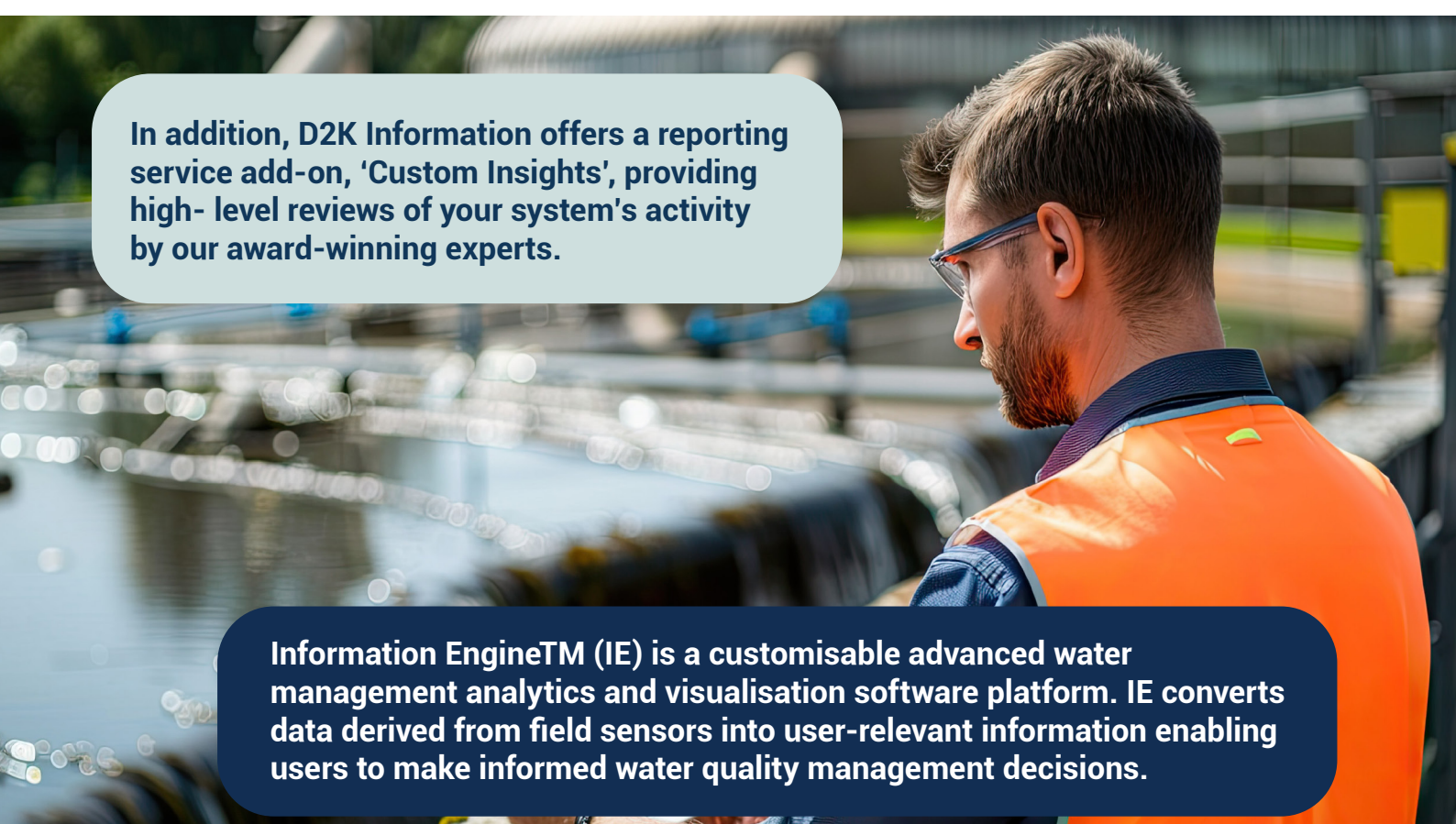
No matter your data source - SCADA or any Remote Telemetry Feed Device - CCPWatch® with Information Engine™ work together to analyse your data, monitor processes with thorough risk and deviation management.

TAILORED TO YOUR REQUIREMENTS

Our on-boarding process facilitates the creation of a tailored solution that's the perfect fit for your water quality management needs. Encompassing specific data sources, Critical Control Points (CCPs), powerful predictive algorithms and flexible alert levels – your installation of CCPWatch® will be fine-tuned to your unique requirements.

REPORTING

Critical Control Point (CCP) data is reviewed automatically using predefined algorithms that are specific to your CCP conditions. CCPWatch® vastly reduces the time taken for reporting while increasing user and regulator confidence in the accuracy of results by automating the generation of reports, reducing human and transcription error.

A background image of a water treatment plant with various pipes and structures. In the foreground, a man with a beard and glasses, wearing an orange high-visibility vest, is looking towards the left.

In addition, D2K Information offers a reporting service add-on, 'Custom Insights', providing high-level reviews of your system's activity by our award-winning experts.

Information Engine™ (IE) is a customisable advanced water management analytics and visualisation software platform. IE converts data derived from field sensors into user-relevant information enabling users to make informed water quality management decisions.