

Waters unveils new software to deliver lab-centric business intelligence

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Cloud-based software proactively provides visibility into risks that could trigger adverse regulatory findings



Waters Corporation has announced the launch of waters_connect Data Intelligence software, a new cloud-based application that helps customers in regulated industries improve how they access, organise, analyse, and drive productivity from laboratory information.

The software leverages data from Waters Empower Chromatography Data System (CDS) enabling laboratories to achieve confident audit-readiness, helping laboratory managers respond more quickly to audit inquiries with insights, and making informed decisions faster.

Designed to work with Empower CDS, waters_connect Data Intelligence software generates in-depth, configurable dashboards that deliver advanced analytical insights on laboratory data such as aborted injections and sample sets to help reduce the risks associated with adverse findings in regulatory audits. Where users of Empower CDS can take, on average, two days to respond to an auditor's question, they can instead avoid costly manual data consolidation and interpretation that could lead to data analysis errors.

waters_connect Data Intelligence software is designed to work seamlessly with Empower today and in the future, eliminating costly integrations to homegrown or external applications. It provides real-time remote data access, seamless tracking of long-term trends and patterns, and always reflects the latest data from any Empower-connected instrument. The software enables trending of method, column, and instrument suitability data, which helps preempt failures before they happen. The annual cost of system suitability failures in pharma laboratories is estimated to be \$600,000 based on two failures per month.