SIEMENS

Press

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XHQ Operations Intelligence Software V6.0 – improved performance and end-user experience

- New Edge functionality provides better and more secure access to remote data
- Simplified integration of engineering data
- HTML5-based, new web browser client
- Server virtualization support increases efficiency and performance

Siemens launches the new release V 6.0 of their flagship XHQ Operations Intelligence with enhanced performance while increasing the overall usability at the same time. With the new version, users benefit from numerous enhancements such as edge functionality. With an end-to-end secured site integration and light weight installation, this provides easy and secure access to remote/distributed data from all production (operation) and enterprise levels. The new version also enables enhanced operations by simplifying the integration of engineering data: interfaces with Siemens or third party solutions, such as Comos, Comos Walkinside, PlantSight, Teamcenter and more, are now improved and easily integrated into the system. In addition, the new HTML5-based web browser client is compatible with existing solutions. Version 6.0 no longer requires a Java browser plug-in (Java applet) for the full desktop environment, i.e. can run as a HTML5 compatible browser solution. Server virtualization support is available, which enables multiple operating systems to run on a single physical server. This increases business efficiency and overall performance.

XHQ can be easily integrated with analytics and applications, which brings the discovery and interpretation of patterns in data that can improve business performance. Version 6.0 brings further enhancements in the integration with

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MindSphere, the open IoT operating system from Siemens, and third-party solutions as well, such as the new integration with Seeq, application dedicated to process data analytics.

Furthermore, other enhancements were made, like improved cloud support, performance management enhancements, and numerous IT and navigation updates.

XHQ Operations Intelligence is software for operations intelligence. It's core benefit is to provide access to information, enabling situational awareness, access to your Digital Twin and decision support. It empowers users with the information they need, when they need and how they need.

With a global footprint XHQ 6.0 base technology is well established in the process industries for more than 15 years. As leading asset information management software, XHQ is also used internally within Siemens, for example for Motors and Drives.

The software connects to any data format (2D, 3D and more) or source (databases, historians, maintenance, ERP, quality, supply chain, and many others), organizes and contextualizes it into a cohesive information model, providing a common view to real-time updated information. Interactive and freely configurable displays, such as dashboards and charts, enable the user to keep track of what's happening, via desktop or any mobile device at all times.

Whether the user is a site manager, operator, engineer, or operations manager of a plant, XHQ brings immediate benefit with reliable and updated information.

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This press release and a press picture are available at www.siemens.com/press/PR2019040190DIEN

For futher information on XHQ, please see www.siemens.com/xhq

For further information on Siemens at Hannover Messe 2019, please see www.siemens.com/press/hm19 and www.siemens.com/press/hm19 and www.siemens.com/press/hm19 and www.siemens.com/hannovermesse

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Siemens AG (Berlin and Munich) is a global technology powerhouse that has stood for engineering excellence, innovation, quality, reliability and internationality for more than 170 years. The company is active around the globe, focusing on the areas of power generation and distribution, intelligent infrastructure for buildings and distributed energy systems, and automation and digitalization in the process and manufacturing industries. Through the separately managed company Siemens Mobility, a leading supplier of smart mobility solutions for rail and road transport, Siemens is shaping the world market for passenger and freight services. Due to its majority stakes in the publicly listed companies Siemens Healthineers AG and Siemens Gamesa Renewable Energy, Siemens is also a world-leading supplier of medical technology and digital healthcare services as well as environmentally friendly solutions for onshore and offshore wind power generation. In fiscal 2018, which ended on September 30, 2018, Siemens generated revenue of €83.0 billion and net income of €6.1 billion. At the end of September 2018, the company had around 379,000 employees worldwide. Further information is available on the Internet at www.siemens.com.