



Editorial Contacts

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Tridium™ Inc. Announces New Products - an open BACnet HMI Solution, new low-cost embedded JACE controllers, and support for MSTP BACnet devices

Opens new customers, new markets to the benefits of Tridium's Niagara Framework

Richmond, VA., January 27, 2003 - Tridium, Inc., a leading provider of Internet-enabled, automation software infrastructure and enterprise applications, today announced several new products that support the industry wide move to open, interoperable systems - the industry's first independent, multi-vendor BACnet™ workstation, a new lower cost embedded JACE™ platform with on-board I/O, and support for MSTP BACnet devices throughout its Vykon™ product line. These products will be featured at the AHR Exhibition in Chicago beginning today.

Vykon BACnet Supervisor™ is a fully web-based, vendor-independent, BACnet workstation solution providing users with the ability to view, manage, and control multi-vendor BACnet systems and devices from a common system. The Vykon BACnet Supervisor supports dynamic graphics, alarm and event logs, status summaries, historical trending, and changing of control parameters while providing secure access and an audit trail for facility management. Information from BACnet devices can be directly accessed and managed from common web-browsers. Built upon Tridium's Niagara Framework, the BACnet also provides a migration path from BACnet-only systems into fully open, multi-protocol Niagara Framework™ environments

The JACE 403™ is the latest generation Java Application Control Engine device, providing supervisory control for LonWorks™ products, on-board I/O for auxiliary monitoring and control, and connectivity to other open and proprietary devices via optional drivers. The JACE 403 is fully web-enabled, needing only a common industry standard web browser for user interface. Significantly lower in price than other JACE offerings, the JACE 403 will serve new markets bringing open web-enabled building automation solutions to applications previously served only by proprietary solutions.

Direct support of BACnet MSTP devices into any Niagara Framework JACE controller was also announced via Tridium's new **BACnet MSTP Driver**. This software enables RS485 communications to any "native" BACnet controller. Native BACnet controllers are widely available from a number of vendors today. The new BACnet MSTP Driver unlocks these customers from specific vendors allowing them to move forward into an open, multi-vendor, multi-protocol Niagara Framework environment.

The new products will be available in the first quarter of 2003.

"These new products are major developments - for Tridium and for the industry at large. They will provide true web-enabled open solutions for many more customers, unlocking them from single technology solutions or proprietary vendors and providing them with the greatest level of choice to solve their building automation problems," said John Petze, president and CEO of Tridium. "We expect significant demand."



Tridium Inc. develops and markets a universal software platform - known as the Niagara Framework - that allows companies to build software applications for accessing, automating and controlling smart devices in real-time over the Internet. This open, Java-based framework integrates diverse systems, devices and communications standards into an interoperable, Web-enabled application environment. In addition, Tridium offers the Niagara-powered Vykon suite, which is specifically designed for building automation and energy services applications.

Tridium is a privately held software company headquartered in Richmond, Va., with subsidiaries based in London and Singapore. The company has established key strategic alliances with leading corporations in the energy services, building control, home automation and industrial control industries. Tridium markets its products to value-added resellers, original equipment manufacturers, a network of Vykon Energy Resellers and Tridium Systems Integrators. Additional information about Tridium is available at www.tridium.com.