

Tridium and the Niagara Framework Recognized by Real Estate and M2M Industries

Richmond, Virginia - June 27, 2011 - Tridium and the company's flagship technology, the Niagara Framework, were recognized last week at two leading industry events.

At Realcomm 2011, Tridium's soon-to-be-released Niagara Energy Appliance was selected as the 2011 Digie Award for Best Use of Technology (Energy Category) in Building Automation. The Digie Award honors individuals, companies, projects, and solutions that have demonstrated the most innovative use of technology and automation in the commercial and corporate real estate industries.

The Niagara^{AX} Energy Appliance is a Web-based appliance that allows users to add device networks such as LONworks, Modbus, Mbus, etc. and energy meter devices to a JACE building controller without having to use the Workbench tool within the Niagara Framework. The configuration process is automated through a series of automatic Wizards allowing users to network meters, collect data, and connect JACE controllers to enterprise energy management software.

The Niagara^{AX} Energy Appliance contains built-in support for over 20 smart meters from 11 different manufacturers. Additional smart meter templates can also be created quickly and easily. In addition, the appliance supports data extraction to any Enterprise software and is enabled with meter tagging to help manage data and fully supports trending and alarming of live, real-time metering points.

The Niagara^{AX} Energy Appliance reduces configuration time of smart meter data collection and field bus networks and makes it easy for building owners to implement an energy efficiency and management program within their buildings.

"With the average building owner spending one-third of their controllable operations budget on energy, making a building's energy spend the single largest operating cost that is controllable, the Niagara^{AX} Energy Appliance helps building owners use less energy and reduce energy costs quickly", said Marc Petock, Tridium's vice president, global marketing and communications.

At Connected World 2011, Tridium received a Silver Value Chain Award for N2Care's MEDCottage. The Value Chain Awards honors the most successful corporate adopters of M2M technology and connected devices, as well as the solution providers that made their success possible. The awards recognize the process of combining multiple technologies such as device-connectivity hardware, radio modules, network service and provisioning, as well as application software and infrastructure, to create a winning solution for the end customer.

Built using the Niagara Framework, The MEDCottage, is the first of its kind stand alone residence filled with biometric technology and environmental controls that allow families and health-care providers to monitor the condition of an aging or disabled relative in a home environment.

The unit provides the comforts and security of a home setting, proximity to loved ones and access to a whole new level of medical technology. It contains air-filtration systems, communications center video links and devices that allow the remote monitoring of vital signs and sensors that could detect an occupant's fall. In addition, the unit provides entertainment options including a selection of music, reading material and movies. Niagara is bringing all these multiple systems and devices together into one an integrated solution that can be managed on-site as well as remotely from any location.

"The MEDCottage is changing the way we operate and provide healthcare by delivering a revolutionary new approach to improving patient care and health outcomes", said Petock.

He further commented "these two industry recognitions show the versatility of the Niagara Framework both as a development platform as well as an end-to-end solution".

About Tridium Inc.

Tridium is the global leader in open platforms, application software frameworks, automation infrastructure technology, energy management and device-to-enterprise integration solutions. Technologies from Tridium extend connectivity, integration and interoperability to the millions of devices deployed in the market today and empowers manufacturers to develop intelligent equipment systems and smart devices that enable collaboration and communication between the enterprise and edge assets.

The Niagara Framework® is a software platform that integrates diverse systems and devices regardless of manufacturer, or communication protocol into a unified platform that can be easily managed and controlled in real time over the Internet using a standard web browser. Niagara is creating better buildings---ones that are smarter, use less energy, are more efficient, have lower operating costs, are safer and contribute to a sustainable environment. Today, there are over a quarter million instances of the Niagara Framework operating in 50 countries.

The Sedona Framework™ provides a complete software platform for developing, deploying, and managing pervasive device applications at their lowest level. Sedona brings the power of programmable control and the Internet to edge devices and brings intelligence and connectivity to the network edge and back.

The company is an independent business entity of Honeywell International Inc.

Additional information about Tridium is available at www.tridium.com.

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