MatrikonOPC Webcast: Using OPC to Maximize Your Modbus Device

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Positioning Statement: Integrate OPC Technology to Maximize Your Modbus Device
Abstract:
What if there was a way to take to cost effectively make upgrades that boost performance and optimize output through a "right-out -of-the-box" application? The answer for Modbus users lies in a merging of Modbus and OPC technologies. By taking a tried and true technology like Modbus TCP/IP, and pairing it with the robust optimizing power of OPC, Modbus users achieve completely scalable hybrid solution.

With OPC technology your system will run faster, be more robust, and move more data. There is no need to rebuild it. By using MatrikonOPC technology and your existing Modbus framework we can show you how to optimize your system, save money, and increase production while decreasing costs.

Overview:
OPC is specifically designed to move data from a server into applications such as: HMIs, trending packages, reporting tools, alarm and events managers, and process control applications. OPC is a robust; standards-based technology that enables operations to be flexible and scalable. OPC enables Modbus users to pass more data through a system with optimized efficiency. Users are no longer restricted to costly vendor-specific software solutions. OPC technology allows users to become vendor independent.

This webcast covers the principles behind combining Modbus and OPC technologies. Both plant and telemetry-SCADA technologies will be discussed.

Overview:
- Brief overview of OPC technology
- Combining Modbus with OPC technology
- OPC Server for Modbus (plant-based)
- OPC Server for Modbus (telemetry-Scada)
- OPC Clients available for Modbus
- The future of OPC and Modbus

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