GE Intelligent Platforms

Proficy HMI/SCADA – CIMPLICITY* 7.5
GE Intelligent Platforms is pleased to announce the availability of CIMPLICITY Version 7.5, the latest addition to our family of HMI/SCADA products.

Version 7.5 offers more diagnostic tools, security, development tools, connectivity and flexibility than ever before.
As a result, you can continue to achieve your mission-critical business goals:
• Increased productivity, quality and profitability
• More effective decision making
• Faster response to production or process issues
• Lower total cost of ownership
• Quicker time-to-market with new products

Packed With New Product Features
CIMPLICITY 7.5 extends the product’s ability to solve your toughest supervisory monitoring and control projects. Whether upgrading an existing system, or implementing a new project, CIMPLICITY 7.5 will provide you with the power, flexibility, and ease of use you need.

Digital Graphical Replay
The Digital Graphical Replay (DGR) lets you go back in time and graphically analyze events that occurred in the past. Using data that is logged in Proficy Historian or SQL Server, the DGR enables you to replay graphical screens to determine cause of events or alarms – allowing you to optimize your application or prevent conditions that led to alarms. You can play back from a point in time or have the DGR search for conditions in the data, and automatically set start and stop times based on those settings. Play back in slow motion, real time or up to 10x the speed. You can also view multiple screens just as if you were viewing live data.

Screen Navigation
An important part of most HMI/SCADA development is the ability for operators to easily locate the correct screens. Add navigation to your applications quickly and easily using a drag and drop interface to create a hierarchical menu that appears in your tool bar. You can configure colors and fonts so that screens can follow themes. This new capability saves hours of development time and makes operators more productive.
Advanced Viewer
The new advanced viewer provides the power of the existing viewer with the addition of direct OPC connectivity - providing you extra flexibility in how you architect your systems. Advanced viewers can access OPC data servers directly without the need to configure a point on the server.

Security Enhancements
Use Windows® domain security to further protect your CIMPPLICITY applications. You can map Windows group membership into a role and a set of resources for the users as they authenticate against a project. Use your existing security configuration to save configuration time, reduce the number of passwords your users need to remember, and make use of existing IT pass-word policies.

Application Deployment
Deploy your applications to the viewers quickly, safely and easily using the new application deployment capability. There is no need to manually copy the application files to the viewers, as updated application files can be placed in the application server, and the viewers will automatically detect changes and update the files without user interaction. Running viewers will have the option to update live displays automatically or ask the operator when to update.

Proficy Historian Updates
Enhanced integration with Proficy Historian allows logging and retrieval of alarm and events data, in addition to the historical data that could already be logged. You can configure applications to log data and alarm and event information to Proficy Historian, SQL server or both – providing increased flexibility.

UTC Handling
With CIMPPLICITY 7.5, you can dynamically handle time zone or daylight savings time changes instead of logging data and events using UTC time stamps.

About GE Intelligent Platforms
GE Intelligent Platforms, a General Electric Company (NYSE: GE), is an experienced high-performance technology company and a global provider of hardware, software, services, and expertise in automation and embedded computing. We offer a unique foundation of agile, advanced and ultra-reliable technology that provides customers a sustainable advantage in the industries they serve, including energy, water, consumer packaged goods, government and defense, and telecommunications. GE Intelligent Platforms is a worldwide company headquartered in Charlottesville, VA and is part of GE Home and Business Solutions. For more information, visit www.ge-ip.com.

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