

Proficy* Accelerator for Advanced Analytics

30 days to a better bottom line

In today's world, companies are looking for ways to cut costs and improve productivity. With a sea of data collected from many operations, companies can usually visualize this data but often do not have the ability to capture the vital information that is hidden within their data.

GE Intelligent Platforms' Proficy* Accelerator for Advanced Analytics is a powerful, out-of-the-box software and services solution that can help mine your data so you can understand the relationships this data has on important KPIs. It helps you uncover deep and complex relationships between process parameters and leverage that understanding by creating models that can guide operations in real time.

By using captured historical data to create models from real-time data, Proficy Accelerator for Advanced Analytics helps you identify process inefficiencies and drive improvements. It delivers significant operational benefits that positively impact your bottom line, including:

- Increased throughput
- Improved quality
- Decreased resource usage
- Increased efficiency
- Maximized uptime

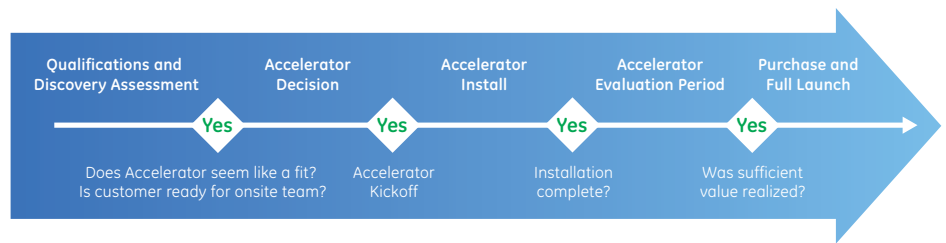


Why Accelerator?

Proven to demonstrate process improvements in as little as 30 days, Proficy Accelerator for Advanced Analytics layers on top of your existing systems and is completely scalable to grow with your needs. Furthermore, the solution includes consulting from our Professional Services team to ensure a quick proof of concept, enabling you to integrate advanced analytics into your processes and see its value in a low-risk environment.

Accelerator leverages proven products and best practices to rapidly demonstrate the value of GE Intelligent Platforms' Proficy software and combines the right blend of solution components for a specific industry application or process. In short, Accelerator provides an easy way to get started, allows for future expansion, and begins your operational excellence journey the right way.

The Accelerator Process



Proficy Accelerator for Advanced Analytics

Software Capabilities

Proficy Accelerator for Advanced Analytics combines GE's full-featured software and a rapid engagement model from our Professional Services group that allows you to quickly understand and act on the sources of variability in your process to drive improvements. With the following key capabilities, you can:

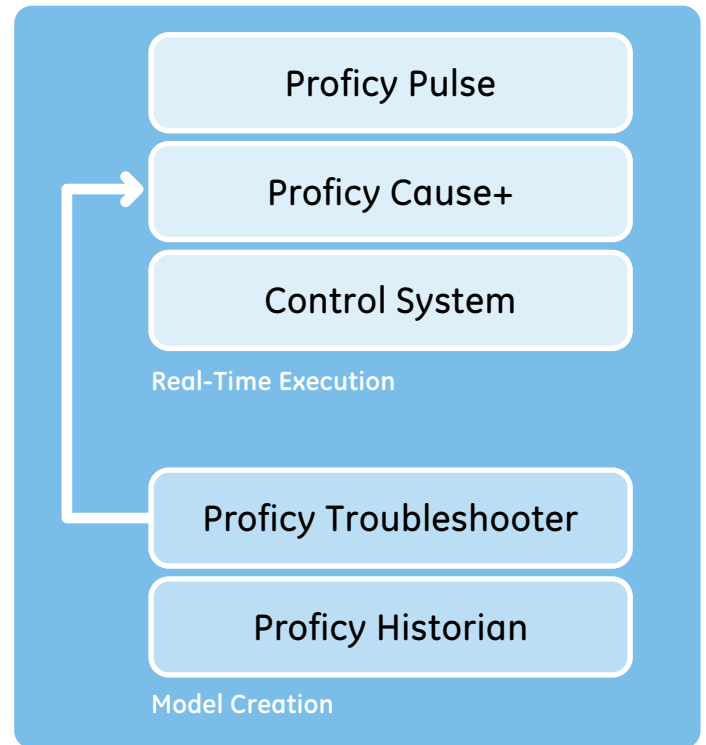
- Quickly and easily model the current process based on historical data, adding significant value to past data
- Determine and display the process inputs that have the greatest impact on key KPIs in real time to allow immediate process improvement
- Leverage "what if" analysis tools that allow you to make changes to inputs to determine what changes impact your KPIs
- Use Real-Time Cause Detection to inform personnel of the largest impacts on the process
- Increase understanding of your process by uncovering information captured from historical data not easily detected from charts or displays
- Easily set up the process with a Configuration Wizard

What's included?

With Proficy Accelerator, you can fully understand and evaluate the power of Proficy software with minimal upfront costs or risk of customization. Throughout your evaluation, you invest only in the services that help you get started. Proficy Accelerator includes:

- Access to the right mix of full-featured Proficy software components for your application
- A fixed set of services to install the system, train your team, and support you throughout the evaluation
- A structured and proven engagement model that leverages our best practices to accelerate results
- Availability of an entry-priced Server module, fully-featured for use with the production equipment included in the Accelerator pilot
- Availability of a pre-loaded, pre-configured server package to speed deployment
- Access to our world-class GlobalCare technical support to keep you up and running

Architecture



Minimum requirements

- Availability of historical process data
- Plant network and production data accessible to Accelerator via OPC or other standard Proficy-ready interface
- Real-Time OPC Access

GE Intelligent Platforms Contact Information

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Global regional phone numbers are listed by location on our web site at www.ge-ip.com/contact

www.ge-ip.com

