



[ナレッジベース](#) > [Toolkit](#) > [Variable Inspection with Toolkit Developer Functionality](#)

Variable Inspection with Toolkit Developer Functionality

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Overview

In complex power plant commissioning, managing and evaluating a large number of variables across multiple devices can be challenging. These variables often include binary indicators, status feedback, analog values, setpoints, and more. Since the requirements for variable inspections vary significantly across applications, there is no one-size-fits-all solution available. However, the Toolkit Developer Functionality provides a flexible way to customize the process to meet specific needs.

Customer Challenge

Customers would like to simplify variable inspections to improve commissioning efficiency. This is especially crucial when working with **multiple** easYgen3000XT and LS-6XT **devices simultaneously**. Standard workflows often involve juggling multiple Toolkit windows across several laptops and screens, which can be cumbersome and time-consuming.

Solution

One recent example showcased how a customer leveraged the **Toolkit Developer Functionality** to customize trending for their specific application. By tailoring the toolkit to their needs, they were able to streamline the process and enhance efficiency. This approach reduces the complexity of monitoring and evaluating variables during commissioning, potentially providing a more productive experience. (given the user is familiar with the Toolkit Developer Functionality)

- Key Benefits of Customization
- Simplifies variable inspections.
- Minimizes the need to manage multiple Toolkit windows.
- Allows for better organization and clarity when monitoring numerous devices.
- Speeds up commissioning workflows.

P/N 8928-5388 Toolkit Trial Version allows you to test this feature.

P/N 8928-5016 Toolkit Developer License is required after the trial.

Knowledge Sharing

We were so impressed with Turner ECS’s innovative customization that we are featuring it as an example of best practices in our Knowledgebase

