



## SOLUTION SHEET

# Trust your configuration before launch with Octave Sequence Enterprise Assure

Every software update brings new capability, but also uncertainty. Your current configuration is stable and changing it carries risk. How do you move forward with confidence?

Sequence Enterprise (formerly EcoSys ) Assure is an automated regression testing tool built specifically for Sequence Enterprise customers. Rather than pulling teams away from critical work to run manual tests, Assure executes pre-defined test scripts in your development environment, compares expected and actual results, and generates detailed pass/fail reports automatically.

Design your test suites once. Run them as often as needed. Every upgrade, release or configuration change can be validated quickly and consistently, so your team spends less time on QA and more time on the work that matters.

**The bottom line:** Assure lets your team take advantage of platform updates faster — without dedicating excessive time and resources to quality assurance.

### **Operate with confidence**

Test your specific Sequence Enterprise configuration before any upgrade goes live. Know your environment will perform as expected before it reaches production.

### **Adopt new functionality faster**

Automated testing compresses the time from test to launch, so new features and work processes are available to your team sooner, with less cost and effort to get there.

### **Free up your team**

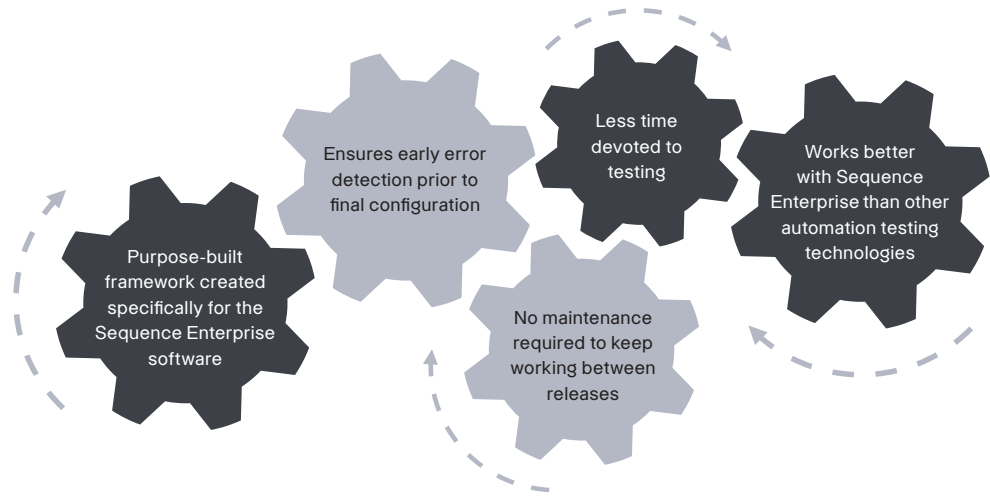
Manual testing once required pulling multiple people from active projects. Assure runs automatically, returning that time to your team and reducing the overall cost of implementation and upgrades.

### **Test more, worry less**

Scheduled nightly regression tests mean issues surface early, before they become problems. More frequent testing means higher quality outcomes without added resource strain.

## Built for Sequence Enterprise

Assure is a purpose-built framework, not a generic testing tool. It's designed around the specific architecture and behavior of Sequence Enterprise, so it recognizes configuration intricacies and adapts to your scripts accordingly.



## How Assure works

Sequence Enterprise is highly configurable — which is exactly what makes it powerful, and exactly what makes testing important. Here's a real-world example:

A customer built a custom module within Sequence Enterprise. When a new platform update released, they had concerns about compatibility. Using Assure, they created a targeted test to validate the module's behavior in the test environment before promoting the update to production. When the test flagged a conflict, they resolved it before it ever reached live operations — and adopted the new release faster and with full confidence.

## What is Sequence Enterprise?

Sequence Enterprise is Octave's enterprise project performance solution, unifying project portfolio management, project controls and project management in a single connected system. By aligning planning and execution with real-time data, it helps organizations plan smarter, adapt faster and deliver with confidence.

[Learn More](#)

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## About Octave

Octave is a leader in enterprise software, turning data into decisive action and intelligence into your edge. Our software solves for and simplifies complexity, from the design and build to operations and protection of people, property and assets — for any scope, at any scale. For decades, we've partnered with customers to sharpen performance, elevate efficiency and amplify results. From factory floors to entire cities, our solutions are tuned to scale up what's possible from day one onward.

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