



SOLUTION SHEET

Portfolio & Project Planning with Octave Sequence Enterprise



Plans define direction, but without alignment to execution, they lose impact.

Many organizations struggle to translate strategy into outcomes because planning and execution are not fully connected. Priorities shift, data lags behind reality, and decisions are made without a complete view of performance.

Octave Sequence Enterprise (formerly EcoSys) addresses this by bringing planning and execution into a single, connected environment. As a result, decisions are informed, plans are actionable, and performance stays aligned.

Connect planning across the lifecycle

Sequence Enterprise links portfolio and project planning through a continuous flow of data across the lifecycle.

Portfolio decisions are informed by real project performance, costs, and outcomes, while project plans remain aligned to portfolio priorities and strategic objectives. This ensures that what is planned at the top is grounded in what is happening on the ground.

By consolidating portfolio, project, financial, and operational data into one system, organizations gain clearer visibility and reduce the need for manual reconciliation.

With near real-time insight, teams can adjust direction as conditions change, identify risks earlier, and maintain alignment between strategy, capital investments and execution throughout the lifecycle.

Plan capital with long-term clarity and control

Portfolio planning isn't just about selecting projects, it's about allocating capital where it will deliver the greatest impact over time.

Sequence Enterprise enables organizations to develop long-term capital plans that align investments with strategy, risk, and available funding. By connecting capital planning with real-time project performance data, organizations gain visibility into how investments are performing and where adjustments are needed.

As priorities shift or conditions change, teams can reallocate funding with greater speed and confidence, ensuring capital continues to flow to the highest-value initiatives without unnecessary friction.

Build plans that can be delivered

Project planning defines how work gets done.

Within Sequence Enterprise, project plans are developed with clear timelines, defined resources, and measurable outcomes. Because planning is connected to cost, schedule, and resource data, organizations can build plans grounded in reality, not assumptions.

As projects progress, plans remain dynamic with updated real-time data that reflects current conditions and performance.

Connect portfolio and project planning

Portfolio and project planning are interdependent, and Sequence Enterprise connects them.

Portfolio decisions are informed by real project data, including performance, costs, and outcomes. At the same time, project plans are aligned to portfolio priorities, ensuring that execution supports broader business goals.

This continuous feedback loop keeps plans aligned across portfolio and project lifecycles. With this insight, organizations can adjust direction as conditions change to drive optimal performance.

Plan with greater clarity and confidence

With connected data and integrated processes, planning becomes more informed and responsive.

Sequence Enterprise enables organizations to evaluate scenarios, understand trade-offs, and make decisions based on complete, current information. Emerging AI capabilities further support this by helping users surface insights more quickly and navigate complex data with ease.

The result is planning that is not only strategic but actionable.

Business impact

Connected portfolio and project planning enables organizations to:

- **Make better decisions** – Teams will utilize trusted data to inform strategies, ensuring every action begets positive business outcomes.
- **Align projects to strategy** – Easily pinpoint and prioritize the projects that will maximize returns and drive the achievement of your business objectives.
- **Properly allocate resources** – Plan, allocate and manage portfolio resources to meet project demands in an efficient and economical manner.
- **Enjoy enhanced flexibility** – Achieve a seamlessly connected project portfolio management experience and tailor your experience to support the unique and diverse processes across your enterprise.
- **Realize more control** – Provide teams with better information, empowering them to work smarter and address issues quickly. As a result, enjoy improved returns and margins.

What is Sequence Enterprise?

Sequence Enterprise is Octave's enterprise project performance (EPP) solution, unifying project portfolio management, project controls, and project management in a single, connected system.

By aligning portfolio and project planning with real-time data and execution, it enables organizations to plan smarter, adapt faster, and deliver with confidence.

[Learn More](#)

[Contact Us](#)

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.

©2026 Intergraph Corporation and/or its affiliates. All rights reserved.

octave.com