



CAPEX vs OPEX: Where value is lost

Bridging the gap between project delivery and operational performance

CAPEX

Design & Build



Engineering design



Project planning & Scheduling



Capital investment



Construction & Commissioning



Project documentation

The value gap



Incomplete asset information



Siloed project & Operational data



Manual handover process



Missing digital asset records



Delayed access to critical information

OPEX

Operate & Maintain



Maintenance & reliability



Asset performance management



Workforce productivity



Risk & Compliance

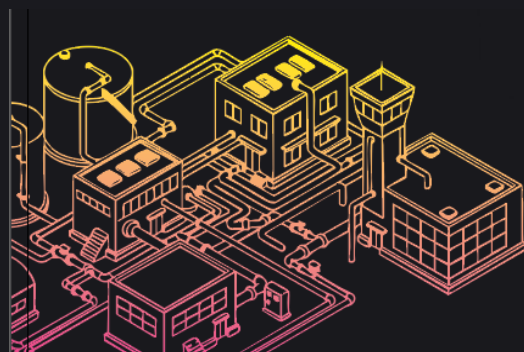


Continuous Improvement

The greatest opportunity

The greatest return on infrastructure investment isn't created during CAPEX or OPEX. It is created by connecting them.

By creating a continuous digital thread, Octave helps transform project information into trusted operational intelligence, supporting better decisions throughout the asset lifecycle.



Closing the CAPEX-OPEX gap

Octave Sequence



Octave InConcert



Octave Attune

Aligns project planning, scheduling and execution to create structured project information that supports a seamless transition into operations.

Creates the digital thread by connecting engineering, project and asset information into a trusted, accessible source of truth.

Turns connected asset information into actionable operational intelligence to improve maintenance, reliability and asset performance.

The cost of the disconnect

Capital projects generate vast amounts of engineering and project information, yet much of its value is diminished when data is fragmented, manually transferred or difficult to access during operations

Connecting project and operational information helps preserve the value created during CAPEX and enables more effective asset management throughout OPEX.

See how Octave connects CAPEX and OPEX.

Explore how a connected digital thread supports project delivery, operational readiness and long-term asset performance.

[Learn more](#)

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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