SOLUTION SHEET

Octave InConcert

Excellence in engineering and operations for EPCs and owner operators



Key features and functionalities

- Asset lifecycle data and information management
- Document management and control
- Engineering change management
- Design review and issue management
- Work packaging
- Asset modeling and visualization
- Evergreen operational view
- Enhanced visualization
- Advanced data take-on

Revolutionizing engineering information visibility and insights across the asset lifecycle

As a valued customer who understands the importance of innovation, you know your organization's success hinges on embracing cutting-edge technologies. Introducing Octave InConcert (formerly HxGN SDx2), Octave's latest offering that's the heart of engineering information management.

Building upon proven success of InConcert Core (formerly HxGN SDx), InConcert introduces new capabilities and functionalities tailored to asset-intensive sectors (e.g., process industries, manufacturing, power and utilities). More than just another software solution, InConcert represents a transformative journey to operational excellence for digital projects and assets and increased business value.

InConcert also fosters seamless communication and teamwork among teams, contractors and asset owners, reducing avoidable mistakes and promoting alignment throughout the project lifecycle. By integrating disparate systems and fostering collaboration, InConcert enhances efficiency and ensures smoother project management processes.

At Octave, we recognize the pivotal role of digital transformation in modern business. InConcert is crafted to facilitate this transformation by providing holistic visibility and performance insights throughout the project and asset lifecycle. Easily connect data consumers throughout your organization to on-demand information that reduces search time and increases decision velocity. By leveraging innovations, such as artificial intelligence (AI) and machine learning (ML), InConcert also unlocks unprecedented levels of efficiency and innovation across all operational facets.

Furthermore, InConcert empowers our customers to leverage their existing investment and familiarity with Octave's solutions. By seamlessly integrating with your current systems and infrastructure, InConcert minimizes disruption and maximizes efficiency. Our commitment to customer success ensures transitioning to InConcert enhances your capabilities and unleashes new possibilities for your operations.

Advancing connectivity and asset management

Upleveled integration: Redefining connectivity

Bid farewell to data silos hindering collaboration and efficiency. Unprecedented integration is at the core of InConcert's transformative capabilities, bridging gaps between disparate systems and data sources. Build and maintain digital twins consuming 2D and 3D models from Octave and third parties. Enhance data take-on by leveraging AI and ML. Harness existing data assets efficiently and effectively to drive operational excellence across the enterprise.

Maximizing asset value

Realize the full potential of your assets with asset lifecycle data and information management via InConcert. It transcends traditional asset management paradigms, providing a robust framework to holistically manage asset data from project conception to decommissioning. By aggregating data from various sources and leveraging advanced analytics, InConcert promotes informed decision-making, proactive maintenance planning and optimized operational processes.

Elevate your digital transformation

From seamless integration to maximizing asset value, InConcert empowers your organization to navigate modern enterprise complexities confidently. Elevate performance, drive innovation and achieve operational excellence.

Benefits of integration

- Gain real-time insights and analytics
- Utilize AI/ML for smart data processing
- Continuous sharing of data from Octave design tools
- Effortlessly import third-party 2D/3D models
- Improved compliance and risk management

Advantages of engineering information management

- Manage asset data seamlessly from conception to decommissioning
- Boost efficiency and slash maintenance costs
- Realize 30%-50% in time savings
- Enhance and prioritize safety
- Drive collaboration and innovation
- Leverage advanced data collection, integration and analysis capabilities
- Access predictive and prescriptive analytics

Ready to take your experience with Octave to the next level?

Reach out today to explore how InConcert can leverage your existing technology investments and once again revolutionize your organization's asset management, projects and operations.

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.

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