



# Experts Guiding Your Digital Journey

Combining our digital enablement expertise and your data to improve asset safety, performance and compliance.

[revisionz.com](http://revisionz.com)

## Octave Services



Disparate systems along with poor quality and unstructured data present compliance challenges that create roadblocks for owner-operators in the process industries, driving up costs and operational risks. Without a strong digital foundation, operational efficiency and timely decision-making are compromised.

For over 25 years and with a global team of over 135 Octave experts, ReVisionz has been a trusted partner in implementing and sustaining Octave solutions. Whether optimizing existing systems or integrating new ones, we provide long-term expertise to overcome these roadblocks while driving efficiency, reducing risk and maximizing the value of your digital investments.

Octave is the rebranded evolution of Hexagon's Asset Lifecycle Intelligence portfolio, bringing the same established technologies into a more connected platform. For ReVisionz clients, this means continuity in trusted solutions, backed by our experience delivering these systems at scale and supporting a more integrated digital environment.

## Common Challenges with Octave

Implementing and optimizing Octave solutions can present unique challenges that can limit the value of this critical investment if not handled effectively.

### Lack of Proper Implementation

When Octave is not integrated with careful planning and attention to existing workflows, it can lead to operational inefficiencies, system performance issues and decreased user adoption. Without a structured and experienced approach to implementation, the realization of increased business value and operational efficiency is compromised, increasing technical debt and total cost of ownership.

### Ongoing Maintenance Issues

After implementation, many organizations face challenges maintaining Octave systems to ensure they continue to meet evolving business needs. Without regular maintenance and optimization, performance degradation and security vulnerabilities can lead to errors and delays that disrupt critical operations.

### Difficulty Scaling Across Teams

Scaling Octave solutions across multiple functional groups and assets can present logistical and technical challenges. Without careful strategy and guidance, the solution may not perform consistently across teams, creating disparities in usage, data integrity and operational performance degradation that impacts productivity and safety.

### Upgrade & Compatibility Concerns

Many organizations struggle with maintaining compatibility between legacy systems and newer Octave versions. These challenges can lead to integration complexities and potential delays in realizing the full benefits of the upgrade. Addressing these concerns early in the planning process is necessary to avoid disruptions during ongoing operations.

## Unlocking Octave's Full Potential

As a trusted Octave partner, ReVisionz specializes in not only deploying systems but creating tailored solutions that optimize your operations from the ground up. Our deep knowledge of Octave's suite of tools, combined with our strategic and technical expertise, allows us to create customized solutions that solve complex operational challenges.

Our team of seasoned experts guides you through every stage, from initial strategy and consulting to training and post-implementation support. By partnering with ReVisionz, you gain access to proven expertise that accelerates your digitalization and empowers your team to make data-driven decisions and realize measurable outcomes.

### 25 Years of Octave Delivery Experience



\$131B of Facilities



90M+ Relationships



8M+ Tags



1.5B+ Metadata



36M+ Engineering Records

## About



Pioneers in digital transformation programs since 2001, ReVisionz is the premier consulting and technology partner for owners/operators who want to enable an intelligent digital view of physical assets for decision-makers to unlock value and reduce safety, process and regulatory risk.

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# Business Capability Enablement Across the Asset Lifecycle with Octave Solutions

Leveraging Octave solutions across the lifecycle, ReVisionz specializes in the digital transformation of physical assets, helping organizations optimize the entire asset lifecycle. We apply a holistic approach that integrates standards, processes, data, change enablement and technology. Watch our explainer video to learn how ReVisionz aligns Octave solutions with critical business capabilities to help organizations build scalable digital ecosystems that deliver measurable results.



## Design / Build

## Operate

