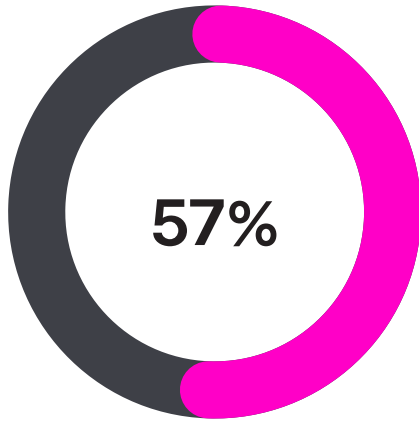




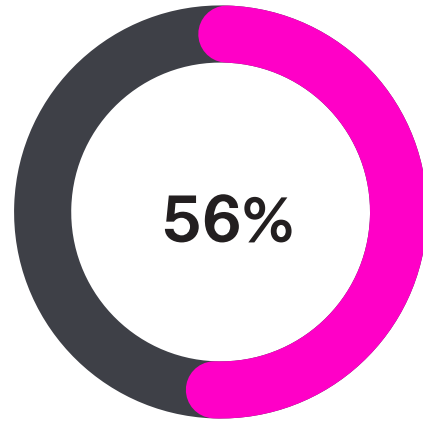
Addressing disconnected industrial operations

The pain point:

In industrial operations, disconnection is still the norm



Of executives say the tools used in their organizations lack connectivity to one another



Say digital transformation has not brought the expected value

In most industrial organizations, data silos and connectivity gaps are silent killers of operational excellence. Lack of visibility across operations is a leading cause of performance degradation, incidents & near misses, as well as a constant headache for HSE & compliance teams. Without a solid industrial data platform for collaboration and communication, continuous Improvement programs are destined to be stifled.

4 Reasons to act now

Over the past two decades, labor productivity in Europe's industrial organizations has declined compared to counterparts in other regions of the world. This is the result of several factors: changing demographics, aging infrastructure, legacy technologies, and a general reduction in investments due to geopolitical uncertainty.

In this already demanding context, lack of data connectivity leads to several issues:



Limited situational awareness due to manual data gathering, siloed applications and late / incomplete information, an issue reported by three in four executives



Loss of operational knowledge as employees leave or retire



Increased compliance obligations in the face of mounting regulations



Greater risk of operational impacts due to incomplete understanding of asset performance or operating state, and reactive or calendar-based maintenance and shutdown planning

The common thread

Across projects, productivity, cybersecurity, and decarbonization, one message is clear: decisions rely on trusted, connected data across the asset lifecycle. Winning operators are those who can execute projects with confidence, optimize assets while managing risk, and meet production targets despite workforce and energy constraints.



Operations management

Digitize critical processes with tried-and-tested solutions and intuitive interfaces. Octave Tempo Operations Management (formerly j5 Operations Management Solutions) and Octave Tempo Control System Effectiveness (formerly PAS PlantState Integrity) provide a full suite of tools to digitize critical processes and support operations risk management — including alarms, control loop performance, operating limits and safety system management.



Information management

Create a trusted, connected source of asset and engineering truth. Octave InConcert Core (formerly HxGN SDx) connects engineering, asset, and operational information across the full lifecycle — ensuring teams work from a single, trusted source of data to improve visibility, handovers, and decision-making across projects, operations, and maintenance.



Procedure management

Execute procedures safely while capturing operational knowledge. Octave Tempo Operating Procedures (formerly AcceleratorKMS) digitizes operating procedures and work instructions, guiding operators step by step while capturing real-time execution data to improve compliance, safety, and knowledge retention.



Asset management

Use data to optimize work management, reliability, performance and costs. Octave Attune APM (formerly HxGN APM) and Octave Attune EAM (formerly HxGN EAM) work in sync to optimise asset management across reliability, performance and costs. Attune APM evaluates asset condition, risk, and failure modes to determine what work should be done, while Attune EAM executes it through planning, scheduling and completion tracking.

See what they achieved - and what you can expect

Visit us online

Octave provides enterprise software that helps organizations design, build, operate and protect critical industrial and infrastructure assets. Octave supports decisions across the full asset lifecycle where performance, safety and reliability matter and failure is not an option. Octave connects engineering, operational and safety workflows, enabling customers to convert complex operational data into decisions that improve performance, resilience and incident response across real-world environments. Octave has more than 7,000 employees in 45 countries. Learn more at octave.com and follow us on [LinkedIn](https://www.linkedin.com/company/octave).