

Resilience against disruptions

octoplant is the established industry standard for storing, versioning, and comparing entire production environments, providing fast recovery and protection against unwanted changes.



Meet octoplant, the state-of-the-art software designed to boost production resilience in your operations. With advanced technology and robust architecture, octoplant safeguards against undesired changes and minimizes response time to unforeseen disruptions. It delivers the reliability and flexibility required to keep performance at its best.

octoplant ensures data consistency and enhances protection of production output, tailored to the specific needs of individual plants and multi-site operations. With integrated business intelligence, it continuously monitors and evaluates systems, delivering essential insights to maintain daily production security across its eight core elements.

3,000+

100+
partners across the globe

60%
of the worlds' largest
manufacturers uses octoplant

1,000,000
industrial devices relay
on octoplant everyday





Threat Protection

Take proactive action to prevent security breaches



Instant Recovery

Quickly restore the right system configurations



Assets Safeguarding

Ensure all devices are configured correctly



Versioning

Go back in time, track changes, and find configurations that worked



Device Management

Centrally manage your OT and related IT components



Business Intelligence

Make better decisions



Operational Efficiency

Drive efficient operations



Compliance Management

Fulfill regulatory requirements and streamline production audits

octoplant stores, versions, and compares all shopfloor devices and documents, providing enhanced management for over 150 common OT and IT-related devices



Level up your production resilience to an enterprise view with octoplant pro hub





Enterprise-wide visibitility incl. site view



Enterprise-wide comparison



Cross-system correlation check

AMDT is the global leader in backup, version control, and comparison solutions for industrial automation, built on nearly 40 years of specialized expertise.

Our mission, "Production Resilience Delivered," reflects our commitment to ensuring that automated production systems are secure, resilient, and capable of fast recovery from disruptions, thereby safeguarding production output. Established in 2022 through the merger of AUVESY GmbH and MDT Software Inc., AMDT is headquartered in Landau, Germany, with offices in the USA and China. Our extensive global network includes over 100 partners, and we proudly support more than 3,000 customers worldwide, helping them maintain optimal performance and resilience in their production environments.

SCHEDULE A DEMO