

+ OCTOPLANT SPRING RELEASE

# BUILT TO BLOOM



+ OCTOPLANT v107

## EXPANDING WHAT'S POSSIBLE ON THE SHOPFLOOR

The Octoplant Spring Release (107) introduces a set of updates focused on how industrial environments are managed, secured, and connected. It expands device coverage, introduces new capabilities such as the Octovision Export API and Asset Lifecycle Management, and simplifies how systems are onboarded and configured. At the same time, it strengthens the technical foundation through security updates and enables new ways of interacting with operational data through a conversational interface.

This release is designed to support teams in handling complex automation landscapes with more consistency and less manual effort. It brings structured access to data, improves visibility across assets and risks, and enables faster setup and integration into existing workflows. The result is a more connected and controlled environment, where decisions can be made based on current system data and operational context.



# **INCREASED VALUE ACROSS KEY OPERATIONAL AND OT SECURITY ROLES**

## **OT & Automation Engineers gain reduced manual workload and better control over system changes**

Managing OT configurations across multiple devices often relies on manual processes, where a single mistake can lead to downtime. The Spring Release enhances automated backups, compare and upload functionality, and direct access to insights on components and jobs, reducing manual effort and improving consistency in daily operations.

## **IT & OT Security Managers gain improved visibility and structured vulnerability and compliance management**

A lack of centralized visibility into vulnerabilities across the automation landscape makes audits and compliance processes difficult to manage. With an integrated asset inventory and lifecycle management enriched with CVE data, combined with the Octovision Export API for seamless integration with multiple vendors, the release enables a more structured and transparent approach to security management.

## **Plant & Operations Managers gain the ability to plan proactively and reduce the risk of unplanned downtime**

Operational decisions are often made without full insight into asset condition, leading to unplanned downtime and reactive upgrades. Asset Lifecycle Management introduces visibility into lifecycle stages, firmware status, and risks, enabling earlier planning, more predictable upgrades, and smoother onboarding of new sites.

## **IT & Enterprise Architects gain integration of OT data into enterprise systems and workflows.**

OT data is often isolated from enterprise systems, limiting its use in broader processes and reporting. The Octovision Export API enables structured data exchange with external platforms, allowing OT data to be integrated into existing workflows and used consistently across IT and enterprise environments.



# + WHAT'S NEW WITH OCTOPLANT SPRING RELEASE (107)

With the Spring Release, both Octoplant and Octovision are updated with new capabilities that extend coverage, improve visibility, and enable more efficient management of industrial environments.



## + PROJECT INTEGRATOR TOOL

A new tool automates the analysis and structuring of project data, enabling faster onboarding and semi-automatic job creation with significantly reduced manual effort.

## + NEW DEVICES AND UPDATES

Expanded device and editor support extends coverage across more automation systems, reducing blind spots and maintaining compatibility with current technologies.

## + OCTOVISION EXPORT API

Manage assets with a comprehensive view across factories, organizations, or sites, regardless of the vendor. Centralized visibility enables better monitoring, management, and optimization of all connected assets, helping to identify inefficiencies, detect unauthorized changes, and improve overall operational security and performance.

## + COMPANION

Introduces a conversational interface that allows users to access insights about assets, jobs, and vulnerabilities directly from existing system data.

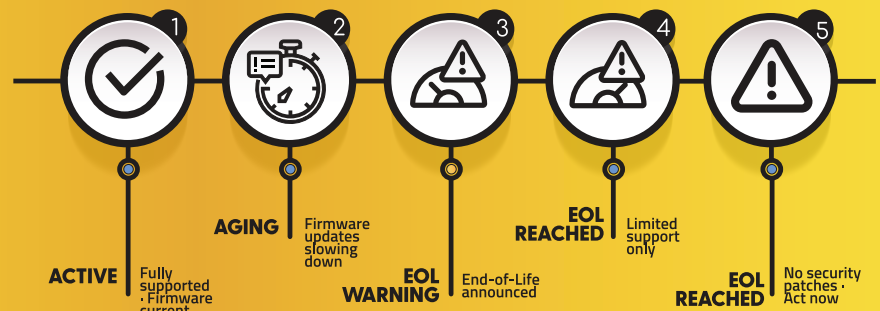
## + SECURITY UPDATES

The Octoplant 107 release updates core frameworks and third-party components to remove known vulnerabilities and ensure continued stability, compliance, and secure operation without requiring user action.

## + ASSET LIFECYCLE MANAGEMENT

Provides a unified view of asset status, including lifecycle stage, firmware, and vulnerabilities, enabling informed decisions on maintenance, upgrades, and risk mitigation.

### ASSET LIFECYCLE EXPLAINED



**Know when to act before it's too late**



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

Octoplant is a vendor-agnostic platform for production resilience and OT security that enables industrial organizations to manage, protect, and recover their automation environments at scale. It centralizes backup, version control, and change management across devices, lines, and sites, providing full visibility into what is running in production and how it evolves over time. By ensuring data consistency, traceability, and fast recovery, Octoplant helps reduce operational risk and maintain continuous production.

Designed for complex and heterogeneous industrial environments, Octoplant integrates asset management, vulnerability visibility, and lifecycle insights into a single system of record. It connects OT data with enterprise processes, supports compliance with regulatory requirements, and enables teams to act on real-time information. With its modular and scalable architecture, Octoplant supports both single-site operations and global manufacturing networks, helping organizations improve efficiency, strengthen security, and keep production running.

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