

Copia Copilot: AI-Powered Code Management for Industrial Automation

Reclaim Weeks of Work in Hours:
Automate, Document, and
Transform with AI

Overview

Industrial environments thrive on efficiency. Yet, the crucial task of managing, updating, and documenting industrial code often consumes valuable time and resources. **Copia Copilot**, the AI-powered solution from Copia Automation, is revolutionizing this process, empowering your Controls Engineers to achieve unprecedented productivity, freeing them to focus on business continuity and disaster prevention.

What is Copia Copilot?

Copia Copilot is the intelligent evolution of Industrial DevOps, harnessing the power of Artificial Intelligence to streamline every aspect of your code management. From instant documentation to seamless code translation, Copilot provides a suite of features designed to save time, improve quality, and transfer knowledge across your automation projects.

See the Impact on Documentation alone: Real Results from Industry Leaders

- “Documenting without Copilot would’ve taken a couple of weeks even at a basic level. Instead, I documented almost the whole library in a couple of hours with Copilot.” - *Major Automotive Manufacturer*
- “[Copilot] is already a great step to start generating documentation. I can go from 90 minutes to 2 minutes.” - *Packaging Manufacturer*
- “I’ve now cut documentation time by 80-90%. It’s potentially going to save me hundreds of hours of painstaking documentation work.” - *Metal Material Manufacturer*

Key Capabilities & Benefits for Industrial Automation Teams:

- **Generate Consistent, Clear Documentation in Minutes:** Automate the tedious process of creating and maintaining code documentation, saving weeks of effort and ensuring accuracy for knowledge transfer and compliance.
- **Seamlessly Convert Between Ladder Logic and Structured Text:** Effortlessly translate code between different programming languages, increasing flexibility and reducing errors in multi-platform environments.
- **Quickly Understand and Summarize Complex Code:** Gain rapid insights into existing code blocks, accelerating analysis, training, and onboarding for new team members.
- **Troubleshoot, Format, and Enhance Your Code with AI Assistance:** Improve code quality, streamline troubleshooting, and free up engineers from routine modifications, allowing them to focus on critical tasks.



- **Generate Boilerplate Routines and Custom Code Blocks Instantly:** Accelerate development by quickly creating code for common tasks, ensuring consistency and supporting rapid prototyping.
- **Access Context-Aware Outputs by Referencing PLC Project Files:** Ensure highly accurate and relevant AI outputs by providing Copilot with direct access to your specific PLC project files within Copia, driving consistency and collaboration.

Why Choose Copia Copilot?

- **Unprecedented Time Savings:** Reclaim valuable engineering hours previously spent on manual tasks.
- **Streamlined Knowledge Capture and Transfer:** Automatically generate documentation and summaries, preserving critical expertise and making it readily accessible to the entire team.
- **Significant Productivity Gains:** Empower your team to achieve more in less time, accelerating project timelines.
- **Improved Code Quality and Consistency:** Ensure well-documented, standardized code for easier maintenance and reduced errors.
- **Enhanced Collaboration and Knowledge Sharing:** Facilitate better understanding and onboarding within your team.
- **Future-Proof Your Operations:** Embrace the transformative power of AI to optimize your industrial code management.

Ready to Experience the Future of Industrial Code Management?

Witness the Power of Copilot! [Sign up for a live demonstration today.](#)

Copia Automation: Driving Efficiency and Innovation in Industrial Automation.



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Copia Automation provides unparalleled visibility and control of industrial automation code across multi-vendor devices for continuous quality control, streamlined production, and preemptive crisis management.

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