

ARCAD V26.0 Release Overview



ARCAD version V26.0 marks a major milestone in the integration and interaction with artificial intelligence, enabling IBM i environments to derive maximum benefit from it.

This release introduces a new approach: **making AI assistants genuinely usable in the complex environments of the legacy world.** It provides AI assistants with reliable, structured, and deterministic application context. With **ARCAD MCP Server**, ARCAD no longer simply integrates AI – it makes AI relevant, controlled, and aligned with the reality of existing systems.

KEY HIGHLIGHTS

- AI becomes actionable in legacy environments through reliable application context
- Impact analyses are faster and more relevant
- Better understanding of existing applications, even complex ones
- Accelerated maintenance and modernization projects
- Seamless integration into existing tools and workflows

NEW : ARCAD MCP Server – Application Context for AI

Description:

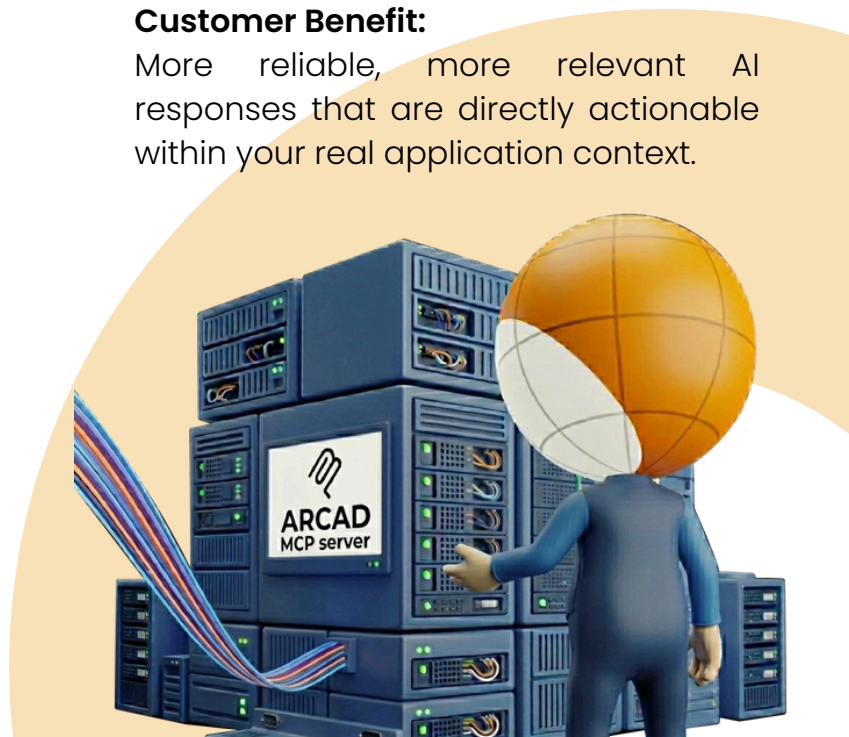
ARCAD MCP Server connects AI assistants to the ARCAD metadata repository via the MCP protocol. Assistants can thereby access a structured, deterministic knowledge base about applications: dependencies, architecture, data flows, and impacts.

Customer Benefit:

More reliable, more relevant AI responses that are directly actionable within your real application context.

ARCAD Positioning

A release centered on AI applied to legacy environments, with a focus on application understanding and analysis reliability.





Integration into AI Workflows and Tools

Description:

Compatible with all AI assistants (MCP protocol) and modern environments (IDEs, automation, agents such as VSCode, Copilot, Claude Code, BOB, N8N, and more).

Customer Benefit:

Simple AI adoption within your current tools, with no disruption.

Faster and More Secure Impact Analyses

Description:

AI assistants can rapidly identify impacted components, dependencies, and interactions.

Customer Benefit:

Faster changes with reduced risk across critical applications.

A Better Understanding of Existing Systems

Description:

AI no longer works solely from raw code, but leverages a complete, structured view of the application.

Customer Benefit:

Fewer interpretation errors and time savings when analyzing complex systems.

A Driver for Maintenance and Modernization

Description:

The server provides a solid foundation from which approximations are excluded — delivering actionable data to document, analyze, transform, and safely prepare application evolutions.

Customer Benefit:

Accelerated modernization projects without compromising the stability of existing systems.

With ARCAD V26.0, artificial intelligence becomes a true operational lever for legacy environments. By combining AI with a structured application repository, ARCAD enables teams to gain in speed, reliability, and control.