jama software®

DATASHEET

Jama Intelligence

The Assistant and Jama Software's AI capabilities for requirements, tests, and traceability, working inside Jama Connect under the controls you already rely on.

Your engineers are already using AI on requirements, and in most organizations that means copying a requirement out of Jama Connect®, pasting it into whatever assistant is open in the next window, and carrying the answer back in by hand. The work leaves your system of record at exactly the moment it changes, and nobody can trace what came back or who reviewed it. Jama Intelligence brings the Assistant together with Jama Software's AI capabilities for requirement quality, refinement, test case generation, relationship discovery, and PDF import, so your engineers get that help in the flow of their work and the work never leaves the record.

Where the return comes from

21 to 78×

The cost of a late requirements error

A requirements error that takes an hour to fix while it is being written costs 21 to 78 times as much once it reaches integration and test.[1] Jama Intelligence checks the requirement while it is still in front of the author.

An afternoon

Instead of a week of copy and paste

A 120-page regulation or a vendor RFP becomes a set of structured, reviewable items in an afternoon, and quality analysis can start the moment the import finishes.

One pool, one limit

AI spend you can see and cap

Your subscription includes a shared pool of AI credits; your administrators can see consumption by capability and by user, and they set the monthly limit on anything beyond the pool.

Jama Connect Customers Report:

Reuse	Rework	Review Cycle Time	Audit Prep
+100%	–50%	–30%	–75%[2]

What your teams get

The Assistant

The Assistant gives your engineers focused AI help inside Jama Connect for the engineering tasks they do there, and it was built on purpose for requirements, tests, and the relationships between them. Because it works on the record itself, subject to the permissions that apply to each capability, a question gets asked and answered where the requirements are instead of in another window.

Requirement Quality Analysis and Requirement Refinement

Each requirement is evaluated against the INCOSE Guide for Writing Requirements and EARS notation, with the results and a quality score shown alongside the text so the author can see which terms are vague, where conditions are missing, or which statements need to be split. When a problem is found, a rewrite that resolves it is proposed, and the engineer can accept it as written, edit it, or ignore it. Batch analysis across a project or a migration set shows where quality problems are concentrated before they become the baseline.

Test Case Generation

From an approved requirement, Jama Intelligence drafts the test cases needed to verify it. Each draft is a standard Jama Connect test case with its trace relationship already in place, waiting for a test engineer to review and approve, so coverage keeps pace with authoring and the gaps that remain show up in Live Traceability™ while there is still time to close them.

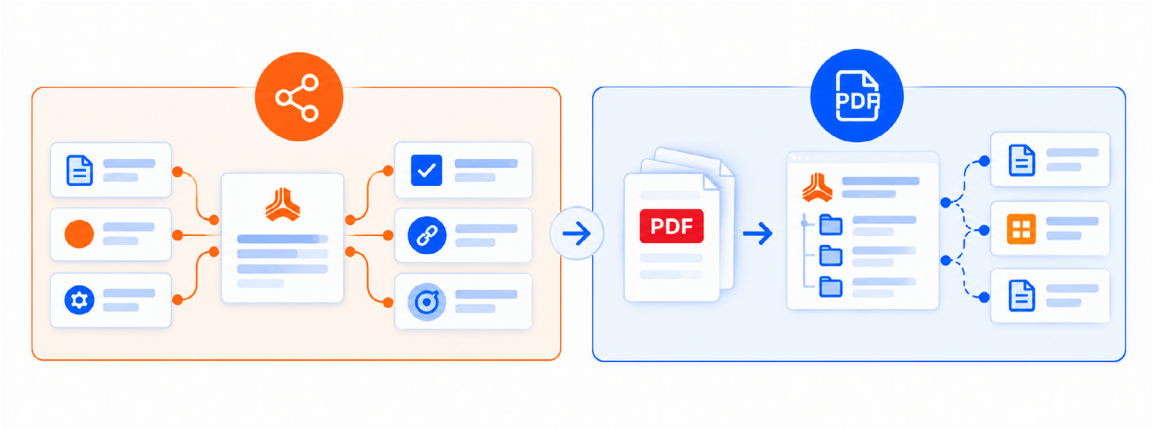


Relationship Discovery

Jama Intelligence reviews the items in a project and suggests the trace relationships that should exist but have not been created, and each candidate is given a rating so that a reviewer can assess the strongest matches first. Your team still confirms every link before it is made, which means the traceability that results is one your auditors can trust.

PDF Import and Document Extraction

Customer specifications, RFPs, and regulatory documents still arrive as PDFs, and someone still spends days copying them into requirements one statement at a time. With Jama Intelligence, you upload the PDF and it returns the document as labeled blocks, distinguishing headers from requirements or questions and setting tables and figures aside for a closer look. You review the labels in a preview, correct anything by splitting, merging, or relabeling, and finish the import. What you end up with is a set of Jama Connect items in a hierarchy that mirrors the original document, ready for quality analysis like anything else in the project.



Works alongside the tools you have

Jama Intelligence provides focused, governed AI inside the workflow, while broader exploration can occur through complementary AI and MCP experiences. Your teams keep whatever general-purpose tools your company already provides, and Jama Intelligence handles the engineering task inside Jama Connect, where the work is governed.

How it is licensed

Jama Intelligence is a subscription that comes with an annual pool of shared AI credits. The pool is available from the day your subscription starts until it resets at your contract anniversary, and there is no monthly allotment to manage. Credits measure AI usage, so a larger or more complex request draws more of them than a small one, and every metered capability in the package draws from the same pool.

Your administrators can see the balance at any time, along with consumption by capability and by user, and they set a monthly limit on usage beyond the included pool. Approved additional usage is billed monthly in arrears at list price, subject to that limit. Because usage varies with the work your teams do, the trial and the administrator dashboard are the best guide to what your organization will need.

Built to pass your security review

Jama Intelligence runs inside Jama Software's cloud environment, in the same region as your Jama Connect instance, and your requirement text, prompts, and outputs are used only to produce the response in front of you. They are not retained after that and they are never used to train or fine-tune a model, so everything Jama Intelligence helps your team create remains your property. A person reviews and approves every output before it becomes part of the project, and because AI-generated content is labeled and recorded in the item's version history, your reviewers and your auditors can always see where AI contributed. Jama Intelligence operates under Jama Software's SOC 2 controls, with a governance program built against the EU AI Act, the NIST AI Risk Management Framework, and ISO/IEC 42001.

Start with a trial

The trial gives your team the complete Jama Intelligence package on the tenant you designate, with shared credits that refill to a weekly limit and do not roll over, and trial usage will not generate overage charges. A trial is optional, so if your organization would rather purchase Jama Intelligence directly, it can. Contact your Customer Success Manager or your Jama Software account team to get started. Available for Jama Connect Cloud with release 9.41.

1. *Stecklein, J. et al., "Error Cost Escalation Through the Project Life Cycle," NASA Johnson Space Center, 2004.*
2. *Results reported by Arteris IP, a Jama Connect customer, in the published Arteris customer story. Individual results vary.*

ABOUT JAMA SOFTWARE

Jama Software is focused on accelerating product velocity with AI-driven development across multidisciplinary engineering organizations. Using Jama Connect, engineering organizations can now adopt AI-driven development while intelligently managing the complexity and compliance of parallel development, automated pipelines, and industry standards. Our rapidly growing customer base spans aerospace & defense, automotive, medtech & life sciences, semiconductor, industrial manufacturing, consumer electronics, infrastructure, robotics, and energy. For more information about Jama Connect services, please visit www.jamasoftware.com.