

Why Choose // jama connect Over codebeamer for Requirements Management

Engineers today are working on technological innovations by leveraging multiple best-of-breed tools that enable the development of complex products, systems, and software. Empower systems engineers to choose their preferred tools across the development lifecycle and achieve Live Traceability™ from design and development, to testing and validation, with requirements management in Jama Connect®.

To adapt to increasing industry challenges and complexities, innovative organizations are now requiring best-in-class software to scale development, reduce risk, save time, and ensure compliance to quality and safety regulations. Choosing the right requirements management (RM) tool—one that enables measured process improvement—will be a necessity to outpace the competition. Users are now demanding a solution that is easy to adopt and use so more people can not only access information in a single source of truth but also engage and share information effectively and efficiently across both internal and external stakeholders. Jama Connect® stands out above codebeamer for overall satisfaction, user experience, collaboration, reviews and approvals, implementation, usability, user adoption, and overall ROI. And Jama Connect integrates with market-leading tools for design and simulation, task management, lifecycle management, quality assurance, and testing to improve productivity. With Jama Connect, teams can work in their preferred tools while ensuring all requirements are verified and validated to achieve complete end-to-end traceability.

Teams Are Choosing Jama Connect over codebeamer to Supercharge Development, Drive Live Traceability[™], Enhance Collaboration, Manage Complexity, Utilize a Best-of-Breed Ecosystem, and Accelerate Speed to Market:

Fastest Time-to-Value/ROI

- Deploy in weeks, not months, with easy updates and high performance
- Pre-configured with data frameworks to satisfy industry regulations
- Multi-tenant cloud and on-prem deployment options
- Intuitive user interface and workflows that drive efficiency
- Jama Software in-house industry-focused subject matter experts and exceptional customer support

Highest Adoptability

- Intuitive design with a better user experience and ease of use that enables adoptability across teams and disciplines
- Lowest learning curve, with minimal training required
- Actionable visibility into status, progress, and risks
- Role-based permissions-controlled access for your entire organization

Maximum Communication & Collaboration

- Designed for connecting remote / distributed development teams and disciplines
- Real-time communication captured in context to improve productivity
- Secure access for internal and external stakeholders
- Delivers end-to-end Live Traceability
- Review Center streamlines review cycles across stakeholders

Built for the Modern Engineering Stack

- Jama Connect is the industry leader for requirements management and traceability activities
- Integrate with market leading tools through Jama Connect's open REST API
- Teams can work in preferred tools with complete traceability

Jama Connect vs. codebeamer Feature Comparison

If you're comparing Jama Connect to codebeamer, one thing is clear—Jama Connect is the only purpose-built requirements management platform that delivers **Live Traceability** and accelerates your product, systems, and software development by managing user needs and product information across the end-to-end systems development lifecycle.

Areas of Focus	Key Buying Factors to Consider When Choosing a Vendor	Jama Connect	codebeamer
Measured Process Improvement	The ability for organizations to measure and optimize their development processes, improve product quality, and accelerate time to market, in addition to providing engineering performance benchmarks.	****	N/A
Live Traceability™	Live Traceability enables any engineer at any time to see the most up to date and complete upstream and downstream information for any requirement—no matter the stage of systems development or how many siloed tools and teams it spans.	****	N/A
Traceability Model	Allows the user to view a traceability matrix which defines the relationships between the various elements within the project.	****	****
Requirements Authoring & Quality	Enables efficient requirements authoring and reduce requirements authoring errors to improve the accuracy and consistency of requirements quality.	****	****
Flexibility & Ease of Use	An easy to adopt, friendly intuitive interface, applicable to both the casual and frequent user.	****	****
Reviews & Collaboration	Ability to have one single and consistent review mechanism designed for the whole team and external stakeholders. Capturing and managing user comments through a review sequence in real time.	****	****
Requirements Baseline	Enables the user to baseline the requirements set in the event of a key milestone (i.e., a product has been released to a particular customer).	****	****
Cloud Deployments	Designed for cloud from the outset supporting on-prem and multi-tenant cloud deployments. Shared administration functions over all projects and disciplines with secure, scalable multi-tenant cloud deployment offerings.	****	*****
Integrations	Integrations with market-leading tools across the development lifecycle to improve productivity. Teams can work in their preferred tools while ensuring all requirements are verified and validated to achieve complete traceability.	****	****
Security	Codes with Open Web Application Security Project (OWASP) best practices, hosts in a secure AWS cloud, performs regular static and dynamic scans and PEN tests (third-party), and certified for SOC 2 Type 2 compliance.	****	*****
In-House Expertise	Vendor has in-house Professional Services to support adoption, migration, and implementation. This should include in-house expertise in regulated markets such as Automotive, Avionics and Medical Device.	****	****

What Our Customers Are Saying

Jana F.

VP Technology AMP "Jama Connect was the most intuitive and easy to use of the platforms we tested. Jama Software's support team is always quick to answer our questions and help us get the most out of the platform. When I talk with them, they are always trying to truly understand what we are trying to do, and they work with us to make it happen. They also worked closely with us in the beginning to customize the platform to our workflow and to set up goals and metrics in Jama Connect."

Craig Woodmansee

Electrical Systems Engineer Convergent Dental "You can't beat [Jama Connect]. It's too easy. Using the out-of-box configurations, I can just click and view the trace matrix. That was phenomenal. The fact that I can simply export a PDF for audit preparation saves me three weeks of time. Regulatory bodies don't need to know that Jama Software exists because it's exporting the same report that I had to do manually in the past, just instantly. So that was a major benefit."

Rene Wenmekers

Director of Quality and Regulatory Microsure™ "The learning curve with codebeamer was too steep. We couldn't afford to wait for our teams to get up and going with a complex platform... with Jama Connect, we have the confidence that we can easily show regulators the linkages between each individual item, with full traceability from top to bottom. I can easily click through the whole storyline of how requirements fit into the V-model and what actions we took."

Our purpose is to ensure that innovators succeed—with client success at the forefront of everything we do. Through years of industry-specific experience and thousands of client engagements, we bring best practices to bear to maximize the success rate of the product development process. To learn more about why Jama Software is the right partner click here.



Jama Software® is focused on maximizing innovation success in multidisciplinary engineering organizations. Numerous firsts for humanity in fields such as fuel cells, electrification, space, software-defined vehicles, surgical robotics, and more all rely on Jama Connect® requirements management software to minimize the risk of defects, rework, cost overruns, and recalls. Using Jama Connect, engineering organizations can now intelligently manage the development process by leveraging Live Traceability™ across best-of-breed tools to measurably improve outcomes. Our rapidly growing customer base spans the automotive, medical device, life sciences, semiconductor, aerospace & defense, industrial manufacturing, consumer electronics, financial services, and insurance industries. Visit us at: jamasoftware.com