



jama **connect** Interchange™ for ReqIF

Effectively collaborate with your customers and suppliers through ReqIF-based requirements exchange

Effective collaboration in product development contributes to improved quality, reduced rework and minimized risk. When developing complex products, it is rare that a single company builds all of the components required to complete the product.

Engineers have typically collaborated with outside companies by exchanging requirements documents. This approach is largely manual and prone to errors. While a document-based approach technically works, it results in unstructured data that provides no traceability, understanding of changes between versions, or easy way to provide structured feedback.

Jama Connect Interchange for ReqIF enables the transfer of requirements and associated metadata between customers and suppliers, using the industry standard ReqIF (Requirements Interchange Format) file format.

This solution is used to import, export, and update data to create an ongoing exchange of requirements throughout the product development process. It can also be used to migrate requirements data from other ReqIF-compliant tools.

Key Benefits

Accurate and consistent requirements exchange across your tool chain

Use Jama Connect while effectively interfacing with other requirements management tools.

Avoid duplication and manual rework

Share roundtrip requirements over multiple interactions with your customers and other companies, loss-free and without duplication.

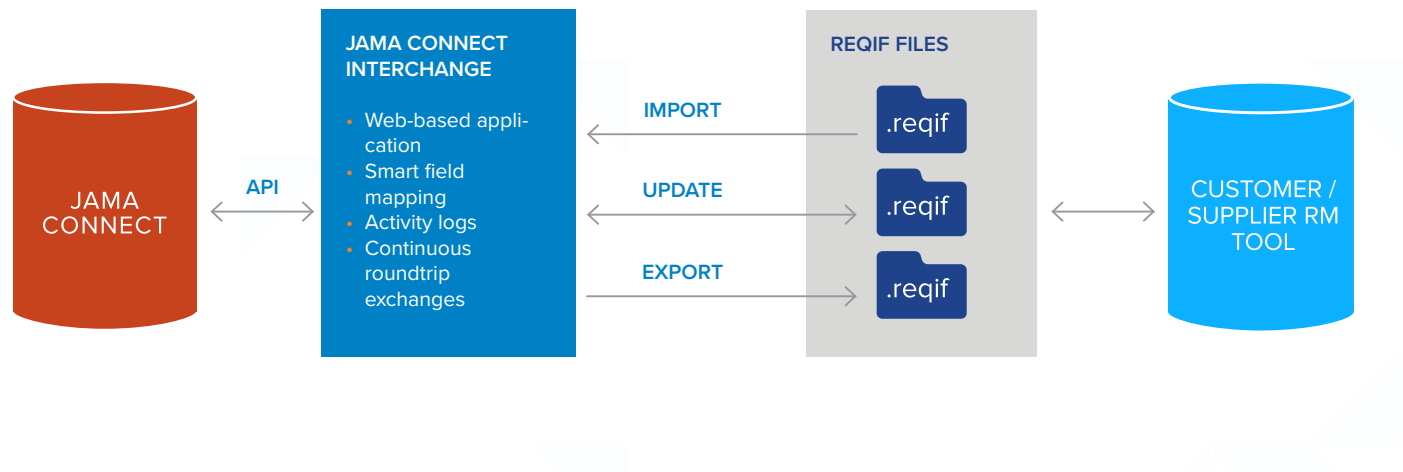
Manage requirements with traceability

Accurately trace and assess the impact of requirements changes across the product development lifecycle. Verify that all requirements are met, regardless of their original source.



Solution Overview

Jama Connect Interchange for ReqIF is designed to process data according to industry published ReqIF standards with advanced support for IBM® DOORS® ‘Classic’ (support for other tools coming).



Key solution components of Jama Connect Interchange for ReqIF include the following:

Import

Load ReqIF files with the ability to map the data into your Jama Connect configuration.

Export

Export data in ReqIF format.

Update

Re-import files without duplicating requirements.

Migrate

Migrate requirements data from other ReqIF-compliant tools.

By using Jama Connect Interchange for ReqIF, customers are able to operate within a legacy tool ecosystem, while taking advantage of a modern requirements management solution.



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. To learn more, visit us at jamasoftware.com.

