



SOLUTION OVERVIEW

# Jama Connect® Library for DoD Range Safety Requirements

Streamline compliance and collaboration with our traceable, structured approach and cutting-edge solution for DoD range safety requirements.



# Jama Connect® Library for DoD Range Safety Requirements includes SSCMAN 91-710 volumes 1-6 in Jama Connect.

US Space Command Range safety requirements involve ensuring the safety of personnel, equipment, and the environment during the testing, training, and operational use of weapon systems, munitions, and explosives.

## These requirements may include:

- 1. Range design and construction:** Ensuring that ranges are designed and built to minimize hazards and accidents and protect the environment and resources.
- 2. Standard operating procedures:** Implementing safety procedures for personnel, equipment, and munitions during range operations, including handling, transportation, and storage.
- 3. Range safety programs:** Developing and maintaining safety programs to ensure compliance with regulations and guidelines and promote safety awareness and training among personnel.
- 4. Hazard identification and risk assessment:** Conduct regular assessments of potential hazards and risks associated with range operations and implement mitigation measures to minimize those risks.
- 5. Incident reporting and investigation:** Establishing procedures for reporting and investigating accidents, incidents, and near-misses related to range safety, as well as for implementing corrective actions to prevent future occurrences.
- 6. Environmental compliance:** Ensuring that range operations comply with applicable environmental laws and regulations and minimizing the ecological impact of range activities.

The inclusion of this library into Jama Connect provides a structured approach to SSCO 91-710 requirements data, rules, and consistent interfaces. This enables stakeholders to efficiently manage, track, and ensure system development compliance with these mandatory requirements.

# Accelerate Your System Development Compliance:

Jama Connect Library for DoD Range Safety Requirements provides a path for organizations to embrace a compliant, collaborative, and traceable approach to managing SSCI 91-710, reducing time and effort across the product development lifecycle.

## What's Included:

- Pre-imported Library of SSCI 91-710 volumes 1-6
- Visually consumable and easily navigable presentation of requirements
- Live Traceability™ for enhanced compliance monitoring
- Real-time collaboration among stakeholders
- Automated compliance reporting
- Consulting and training customized to your team's compliance processes

"Jama Connect has been a game-changer for our team! We've managed the DoD Range Safety Requirements effortlessly and collaborated in real-time. Our entire process has become much more streamlined and efficient, allowing us to focus on what matters most - delivering top-notch products that meet compliance standards. We couldn't be happier with the results!"

**SYSTEMS ENGINEERING LEAD**

# A Single Platform for Managing DoD Range Safety Requirements:



## Requirements Management

Efficiently manage and validate complex DoD Range Safety Requirements while eliminating the risks and inefficiencies associated with static documents and legacy systems.



## Live Traceability

Monitor compliance progress and ensure necessary actions are taken with real-time traceability throughout the product development lifecycle.



## Defense Dataset

Access a comprehensive dataset that includes pre-imported library SSCI 91-710 Volumes 1 to 6.



## Visually Consumable Presentation

Improve stakeholder understanding and engagement with an easily navigable and visually appealing presentation of SSCI 91-710.



## Real-time Collaboration

Foster better communication and collaboration among team members using Jama Connect's powerful platform.



## Automated Compliance Reporting

Simplify audits and reviews with automated compliance reporting, ensuring adherence to SSCI 91-710.

# Build Your Compliance Maturity

Jama Connect can be used to streamline a collaborative, data-driven approach and provide more immediate compliance value to more significant numbers of stakeholders. The DoD Range Safety Requirements Library lessens the learning curve for teams by assisting with an organizational paradigm shift from document-centric to model-based compliance management.

## Key Solution Benefits:

With the Jama Connect Library for DoD Range Safety Requirements, you can:

- Reduce time and effort to accelerate compliance.
- Improve stakeholder buy-in and customer satisfaction through a visually consumable presentation of requirements.
- Enable collaborative, innovative design and maintenance of complex products that adhere to SSCI 71-910.
- Build compliance maturity with a ready-to-use platform and the option to connect to additional tools.
- Create a structured and traceable model across your requirements data, fostering more effective compliance management.
- Make requirements, data, and relationships accessible across the organization.
- Integrate software, hardware, and systems engineering for comprehensive compliance management.

“Jama Connect has made managing DoD Range Safety Requirements much easier for our team. The visually consumable presentation helps everyone understand the requirements better, and the real-time collaboration feature has improved communication across the board. We’re impressed with how Jama Connect has streamlined our workflow and ensured our products comply with the DoD Range Safety Requirements.”

**SYSTEMS ENGINEER**

# Getting Started

To start taking advantage of the Jama Connect Library for DoD Range Safety Requirements, follow these steps:

- 1. Request a demo:** Visit our website at [www.jamasoftware.com](http://www.jamasoftware.com) and request a personalized demo to see the Jama Connect Library for SSCI 71-910 action.
- 2. Tailored onboarding:** Our team of experts will guide you through the setup process, ensuring smooth tailoring within your Jama Connect project requirements data model.
- 3. Training and support:** We provide comprehensive training materials and ongoing support to help your team make the most of the Library.
- 4. Importing Assistance:** If needed, we will assist you in importing DoD Range Safety Requirements data into Jama Connect

For more information, [visit us here](#). For Jama Connect customers, please reach out to your Customer Success Manager. Our team of experts is ready to help you more easily achieve regulatory compliance.

“Before using Jama Connect, our team struggled with keeping track of all the DoD Range Safety Requirements, but now everything is so organized and visually appealing! Live Traceability and automated compliance reporting save us time and effort. Jama Connect has truly transformed our compliance management process, and we can’t imagine returning to our old ways.”

**PROJECT MANAGER**



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](https://jamasoftware.com)