



NIST Compliance Readiness

Overview: SP 800-53

Federal entities, state agencies, universities, and private organizations have adopted the NIST 800-53 standards to ensure compliance with FISMA, FedRAMP, and as general security best-practices. The NIST 800-53 special publication offers 3 distinct “boundaries”: Low, Moderate, and High. Each boundary of NIST 800-53 hosts a number of security controls for implementation, with the Low boundary having the least amount of controls and the High boundary having the most controls.

Overview: SP 800-171

A *lightweight* version of NIST 800-53 has been adopted by government contractors, manufacturers, and other private organizations that do business with the military and/or federal government. This framework is known as NIST 800-171 or DFARS. Compliance with DFARS begins with the adoption and implementation of the NIST 800-171 controls.

How We Can Help

Regulatory compliance is a mainstay in many organizations. Whether in healthcare, government, manufacturing, defense, banking/finance, or insurance, cybersecurity compliance should be a top-rated function of your organization. Let IGI’s cybersecurity compliance experts help improve your organization’s security posture by performing a readiness assessment as per your compliance requirement(s). IGI cybersecurity compliance consultants will thoroughly collect your processes, technologies, and capabilities and map them to regulatory compliance.

If your organization is required to abide and enforce a regulatory framework such as NIST 800-53 or NIST 800-171, our consultants will perform a gap analysis of the desired framework. Additionally, IGI is your resource for assistance with NIST 800-53 and NIST 800-171 implementation, policy & procedure writing, and full compliance lifecycle consulting.

Contact us at cybersecurity@igius.com for a consultation on NIST readiness, or download the complete [NIST 800-53](#) and [NIST 800-171](#) checklists on our website. Explore our full compliance readiness checklists at igius.com/security-checklists