



## IGNYTE DFARS 171 COMPLIANCE AUTOMATION

**Abstract: Ignyte Assurance Platform Simplifies DFARS Compliance and meets Federal contracting requirements with reduced errors, improved efficiencies, and minimum management costs over time.**

### OVERVIEW

All Department of Defense (DOD) contractors who process, store or transmit Controlled Unclassified Information (CUI) or Covered Defense Information (CDI) on nonfederal systems to the federal government must meet the Defense Federal Acquisition Regulation Supplement (DFARS) minimum security standards and the NIST 800-171.

In particular, enterprises are required to focus on DFARS clauses 252.204-7008 and 252.204-7012 that address requirements for safeguarding CDI controls in federal contractor systems and the expansion of safeguards to include cyber incident reporting requirements respectively. DFARS provides a set of basic security controls for contractor information systems upon which the information resides.

DFARS 171 compliance can be time-consuming and confusing for enterprise personnel. At the same time, consequences for non-compliance are serious and include disqualification from DoD contracts. On the other hand, meeting DFARS requirements offers a competitive advantage and a continued business relationship with the DoD and government at large.

### YOUR SOLUTION

Ignyte Assurance Platform helps you maintain government contracting eligibility by demonstrating compliance with NIST SP 800-171 for DFARS requirements. Ultimately, the solution takes the burden off of you so the organization can focus on core business activities.

Who benefits from using Ignyte Assurance Platform for DFARS?

- DoD contractors and subcontractors
- Companies that work with controlled unclassified information (CUI)
- Businesses dealing with unclassified controlled technical information (UCTI)

Our solution for DFARS compliance helps businesses focus on the following fourteen families of security requirements that affect different aspects of information security:

- Access control
- Awareness and training
- Audit and accountability
- Configuration management
- Identification and authentication
- Incident response
- Maintenance
- Media protection
- Personnel security
- Physical protection
- Risk assessment
- Security assessment
- Systems & communications protection
- System and information integrity



Ignyte Assurance Platform has all required document templates for gap analysis and system security plan, as well as the tools required to perform other steps toward becoming DFARS 171 compliant. We also provide legal documentation as evidence of compliance in case DoD conducts an audit.

## OUR APPROACH

Ignyte engineers are experienced in NIST-based assessment, especially the NIST SP 800-171 and NIST SP-800-53. We apply knowledge to help your business to comply with DFARS. We conduct a gap analysis of the enterprise's current information systems against NIST 800-171 to identify your compliance posture, determine the security mechanisms, review internal policies and procedures, and draft a roadmap to DFARS – 171 Compliance. Our process also follows guidelines in the Self-Assessment Handbook – NIST Handbook 162.

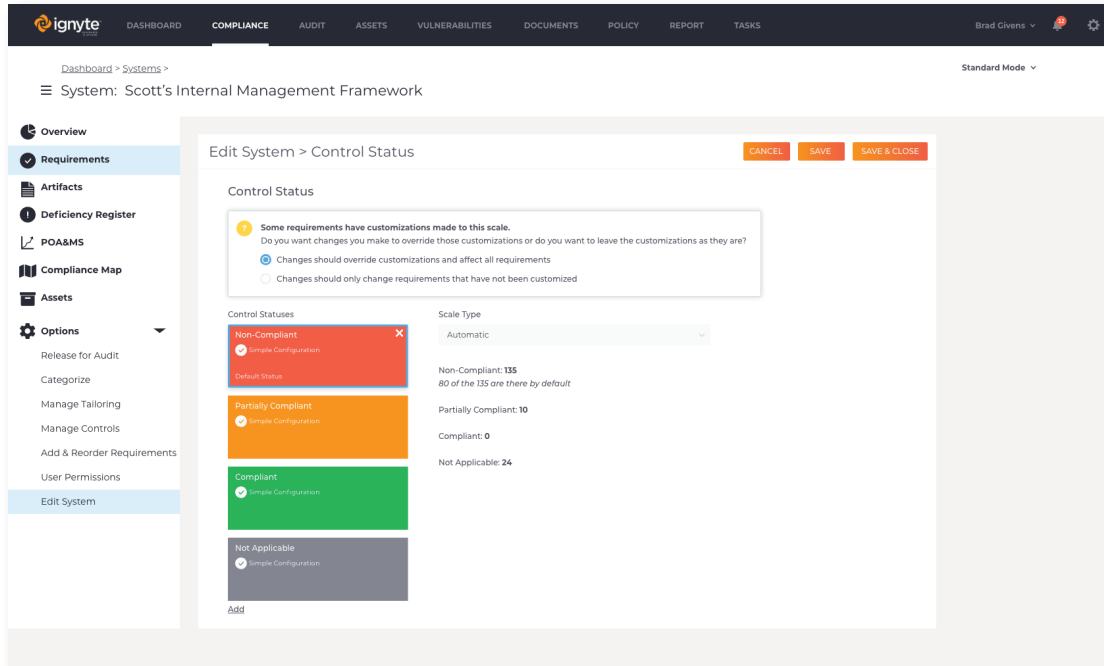
Our approach involves:

- i. Gap analysis:** this is the initial step towards DFARS compliance that involves examining how close or far a contractor is from meeting the requirements
- ii. System security plan:** based on the results of the gap analysis, Ignyte will recommend various fixes to systems and processes to meet NIST security standards
- iii. Monitoring and reporting:** Ignyte guides your business in the process of monitoring, detecting, and reporting security breaches in accordance with DFARS policy section 204.7302.
- iv. Proof of compliance:** Ignyte provides legal documentation to prove compliance

At Ignyte, we understand that meeting all DFARS 171 requirements is not a one-time activity. It requires an organization to allocate human and financial resources to ensure the business remains compliant in a world characterized by rapidly evolving security requirements. Ignyte offers security-centric guidance that gives access to the advanced security needed, saving you the need to invest massive capital for creating cybersecurity teams and internal controls. We collaborate with your business to conduct a continuous assessment, monitoring, and improvement.

## YOUR BENEFIT

- **Reduced compliance burdens:** Ignyte Compliance Management and Oversight model provides a powerful workflow feature as well as integration with other platform modules and third-party applications to automate compliance related processes. Collaborate with our professionals who have a deep understanding of your industry to rapidly identify gaps and streamline your NIST 800-171 compliance efforts. Get to market faster and expedite your compliance journey!
- **Executive Insight:** access Ignyte's real-time dashboards and reports designed to provide executive-level compliance insight including granular metrics for audit and compliance professionals. We also provide resources for NIST 800 – 171 compliance requirements to guide you during the compliance process.
- **Track Ongoing Compliance:** mitigate your organization's ongoing risk of potential violations. Measure and validate ongoing compliance through alerts triggered by changes to your internal environment.
- **Tailored Solution:** our vendor-independent approach allows us to offer in-depth services and custom-made recommendations to ensure your desired ROI.



## WHY IGNYTE?

Are you a DoD or government contractor struggling to meet DFARS compliance? Ignyte professionals are your experts. We prepare your enterprise to prevent incidents where your business would face a stop-work order or contract termination for noncompliance.

Get started now with a free compliance consultation today!

## Get Started Now!

Give us a call to setup a demo today at <https://ignyteplatform.com/request-a-demo/>

REQUEST A DEMO

## ABOUT IGNYTE ASSURANCE PLATFORM

Ignyte Assurance Platform™ is a leader in collaborative security and integrated GRC solutions for global corporations. For corporate risk and compliance officers who depend heavily on the protection of their resources, Ignyte is the ultimate translation engine for simplifying compliance across regulations, standards and guidelines. The Ignyte platform is used by leading corporations in diverse industries; such as, Healthcare, Defense, and Technology. Ignyte is headquartered in Miamisburg, Ohio and can be reached at [www.ignyteplatform.com](http://www.ignyteplatform.com). PH: 1.833.IGNYTE1 or (937) 789-4216

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