



Comply with the Cybersecurity Maturity Model Certification

Cygilant Cybersecurity-as-a-Service Experts in NIST Compliance

Overview

The CMMC regulations were created by the U.S. Department of Defense (DoD) to strengthen cybersecurity in the supply chain of the Defense Industrial Base. Requirements will begin to appear in DoD RFI's as soon as June 2020. All private contractors that do business with the DoD must become CMMC certified by September 2020.

CMMC now requires third-party assessments of contractors' compliance with certain mandatory practices, procedures and capabilities that can adapt to new and evolving cyber threats from adversaries.

The CMMC Framework

CMMC Levels 1-3 encompass the 110 security requirements specified in NIST SP 800-171 rev1. However, unlike NIST SP 800-171, the CMMC model possesses five levels. Each level consists of practices and processes as well as those specified in lower levels. The CMMC will also assess the company's institutionalization of cybersecurity processes.

The DoD is building on and strengthening, not abandoning, NIST 800-171. While the specific maturity levels for individual contracts have not been determined, it's understood that implementing the NIST 800-171 security requirements is the best way to prepare for CMMC.

How Cygilant Helps

Cygilant has helped companies comply with NIST for years. Our Cybersecurity Advisors can help contractors address NIST 800-171 security controls, including Audit and Accountability (AU), Incident Response (IR), and System and Information Integrity (SI).

Cygilant SOCVue Security Monitoring

Collects and normalizes auditable log and event data, and alerts on incidents with reporting capabilities consistent with the NIST requirements.

Cygilant SOCVue Vulnerability Management

Designed to help address NIST controls for Vulnerability Scanning and Risk Assessment.

Cygilant SOCVue Patch Management

Integrated patch management provides automated remediation with change controls.

An Affordable Approach to CMMC Compliance

We are cybersecurity and compliance experts. We demonstrate compliance regularly for our client's in highly regulated industries. CMMC compliance shouldn't be scary. It requires careful consideration and execution to help prevent the loss of controlled unclassified information. Cygilant can help as you work to achieve your compliance requirements.