Cybersecurity Maturity Model Certification (CMMC) Overview

What is CMMC?

The CMMC is a unified standard for implementing cybersecurity across the Defense Industrial Base (DIB). The DoD requires CMMC compliance to bid on contracts, ensuring that contractors meet specific cybersecurity requirements. All DoD contractors, subcontractors, and vendors in the defense supply chain that are required to handle FCI or CUI need a CMMC certification.

Key Definitions:

FCI (Federal Contract Information):

Information, not intended for public release, that is provided by or generated for the Government under a contract to develop or deliver a product or service to the Government, but not including information provided by the Government to the public (such as on public websites) or simple transactional information, such as necessary to process payments.

CUI (Controlled Unclassified Information):

Information that requires safeguarding or dissemination controls pursuant to and consistent with laws, regulations, and government-wide policies, excluding information that is classified under Executive Order 13526, Classified National Security Information, December 29, 2009, or any predecessor or successor order, or Atomic Energy Act of 1954, as amended.

Comparison of CMMC 2.0 Levels

Levels	Requirements	Purpose	Assessment
Level 3 Expert	**110+ Practices** Based on NIST 800-171 and 800-172A	FCI, Stricter CUI Protection + Implementation Plan	DIBCAC-Led Assessment Every Three Years
Level 2 Advanced	**110 Practices** Based on NIST SP 800-171 and SP 800-172	FCI + CUI Protection	C3PAO-Led Assessment Every Three Years Annual Self-Assessment for Some Organizations
Level 1 Foundational	**17 Practices** Basic Cyber Hygiene	FCI Protection	Annual Self-Assessment

Exploring CMMC 2.0

What You Need to Know Before You Get Started!

Prescient Security stands out for its ability to provide precise, up-to-date guidance and hands-on support throughout the certification process. This includes adept handling of the extensive documentation, readiness assessments, and audit preparations required for CMMC levels 1-2.

- ✓ Understand regulatory context for your organization
- ✓ Determine your Scope
- ✓ Plan and Install Controls
- ✓ Prepare Documentation
- ✓ Conduct a Self-Assessment
- ✓ Select the Right Certified Third-Party Assessor Organization (C3PAO)

Benefits of CMMC Certification

Why your company should consider becoming CMMC certified:

- Builds Stronger Trust and Reputation
- Eligibility for DoD Contracts
- Improved Security Posture

- Customer Growth and Competitive Advantage
- Operational Efficiency
- Better Risk Management

CMMC 2.0 & Prescient Security

By having a CMMC Certified Assessor (CCA) and Registered Practitioner (RP) and being a Registered Practitioner Organization (RPO), Prescient Security is available to assist organizations in preparing for CMMC. Prescient Security is also an Authorized Training Provider (ATP) available to prepare assessors who wish to become CMMC Certified Professionals (CCPs) and CMMC Certified Assessors (CCAs).

From readiness and CMMC preparation to certification, Prescient Security's diligence and security application ensures organizations are able to demonstrate their commitment to CMMC accordance and security excellence at the most rigorous standard.

Scan here to learn more about how Prescient Security can help your company

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- sales@prescientsecurity.com
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