

# CMMC Launch

Cybersecurity Maturity Model Certification (CMMC 2.0) is a required certification for all businesses that are contractors of the US government's Department of Defense (DoD) with comprehensive cybersecurity requirements based on NIST Special Publications 800-171 and 800-172. The CMMC requires DoD contractors to implement cybersecurity protections standards for controls including access control, incident response, physical protection, and system and information integrity. The CMMC framework is designed to protect Federal Contract Information (FCI) and Controlled Unclassified Information (CUI) that is shared by the DoD with its contractors and subcontractors based on the CMMC Level requirement.

Many variables influence the effort required to prepare a system for audit and authorization. HanaByte can automate and implement compliance services and is able to advise related organization personnel conducting a CMMC assessment prior to submission to an official third party audit. At your option, we can coach you on selecting an audit and certification firm appropriate for your business.

## Scope

- Assessment of your existing services and control implementations, infrastructure, and documentation in order to perform a gap analysis against applicable CMMC requirements.
- Perform workshops on CMMC requirements and implementation strategies.
- Creation of a report with a detailed roadmap of efforts in regards to people, processes, and technology with recommendations for all unmet requirements.

## Deliverables

- Detailed readiness assessment including a review of your environment, information security policies, procedures, personnel, and controls.
- Delivery of a variety of workshops covering CMMC requirements.
- Remediation plan with detailed steps to resolve gaps within a feasible timeline and regular meetings to track progress.
- Typical engagement timeline is 3-4 months depending on CMMC Level required.

## Customer Responsibilities

- Provide access to related documentation and in-scope systems.
- Provide access to relevant personnel for workshop sessions.

Microsoft  
Partner

  
Google Cloud  
Partner

  
PARTNER  
Advanced Tier  
Services

# Our Services



## Cloud Migrations & Modernization

We ensure a secure cloud migration & modernization of your workloads, data, and infrastructure. Our team provides guidance and support throughout the entire process, from planning and execution to post-migration optimization.



## Security & Compliance Advisory

As your best friend in security, we work with you every step of the way to develop and execute a robust security and compliance strategy. Through the use of assessments, workshops, and program development we provide a detailed roadmap and actionable recommendations to achieve your goals.



## IAM & Zero Trust

We work with you to integrate Identity and Access Management best practices and procedures. We ensure that your authentication and authorization can be measured for every access request, ensuring that only verified users can interact with sensitive resources, and reducing the risk of data breaches and cyber attacks.



## DevOps & Security Engineering

We were founded with DevSecOps in mind, and as such we are ready to assist with maturing a software development lifecycle, creating cloud automation, and performing tool integrations to foster secure engineering practices. We specialize in CI/CD, containers, and infrastructure as code.



## Application Security & Software Engineering

Our services provide end-to-end protection for your applications and APIs. Our team will work with you to implement the latest technologies to keep your applications secure from development to deployment and reduce the risk of supply chain attacks.



## AI & Data Security

We offer cutting-edge protection for your digital ecosystems, ensuring safeguards for sensitive data and artificial intelligence (AI) are implemented properly so that you can stay on top of the ever-evolving landscape of cyber threats.

## About HanaByte

We are a team of skilled, empathetic individuals with a passion for cybersecurity. We believe in creating a safe and secure online environment for everyone, and we're committed to the pursuit of that goal.

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