

CMMC Advisory Services

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 built on NIST special publication 800-171 self assessment. The CMMC will require DoD contractors to implement cybersecurity protection 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 Maturity Level requirement. Businesses containing CUI must be at least Level 3 compliant whereas if it contains only FCI it only needs Level 1 compliance. NIST special publication 800-171 self assessment and third party audit is required. 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

- Guidance in assessing your existing services and its control implementations, infrastructure, policies and procedures documentation, and training documentation against the Maturity Levels and NIST special publication 800-171
- Guidance through CMMC requirements - educating key stakeholders, technical personnel, and support teams on a variety of topics

DELIVERABLES

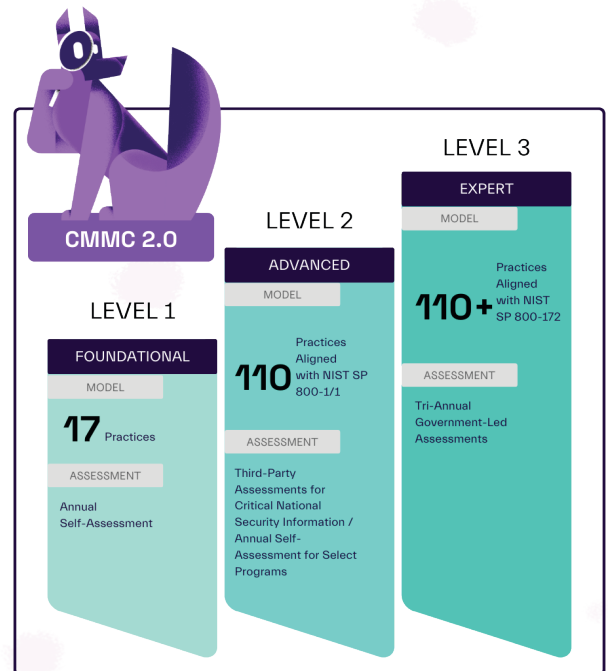
- Regular meetings to counsel CMMC processes and gaps including Maturity Levels requirements
- Regular meetings to provide recommendations with third party companies

PERSONNEL

- Security Consultant(s), billed hourly as needed for the engagement

CUSTOMER RESPONSIBILITIES

- Provide access to related documentation and in-scope systems



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

Our DevSecOps experts 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

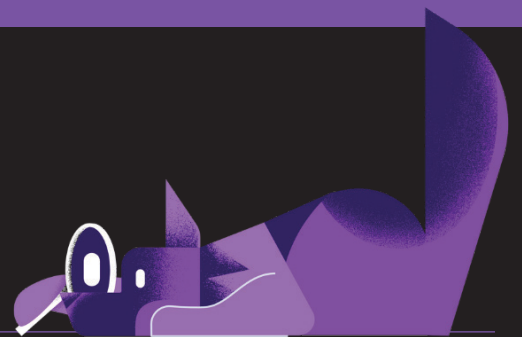
We offer cutting-edge protection for your digital ecosystems, ensuring safeguards for sensitive data and artificial intelligence (AI) are implemented properly so that you can stay on top of the ever-evolving landscape of cyber threats.

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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Follow us on our socials and sign up for our newsletter to stay in touch!



@HanaByteSec

