

ISO Launch

Demonstrating security compliance on an international scale usually involves building out a program adherent to ISO (International Organization for Standardization) standards is of utmost importance.

The ISO 27000 family encompasses all aspects of information security management, with ISO 27001 being the world's best-known standard for information security systems. HanaByte excels at guiding organizations to be ready for an ISO 27k certification, creating guardrails and removing roadblocks for an information security program.



SCOPE

- Assessment of your existing services and its control implementations, infrastructure, detection and response policies, recovery procedures, and relevant documentation in order to perform a gap analysis.
- Perform workshops on ISO 27k educating key stakeholders, technical personnel, and support teams on a variety of topics. Workshops are interactive and are used to learn more about your business.
- 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 includes review of your environment, information security policies, procedures, personnel, and controls.
- Delivery of a variety of workshops covering ISO 27k including topics of security continuous monitoring and response planning.
- Remediation plan with detailed steps to resolve gaps within a feasible timeline and regular meetings to track progress.

PERSONNEL

- Security Consultant(s), billed 5 days full-days per week for the engagement.
- One or more HanaByte Security Consultants may travel to your organization's site to conduct handson assessment and workshops.
- Gap assessment and workshops may be conducted concurrently for a reduced turnaround time in the case of assignment of multiple HanaByte Security Consultants.

CUSTOMER RESPONSIBILITIES

Provide access to related documentation and in-scope systems.



Our Services

\bigcirc

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 postmigration optimization.

8

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.

\bigcirc

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.

م د م^مر

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.

िङ्गे 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.



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.



