

Step Ahead developed ACE to defend against cyber threats comprehensively for SMBs with CMMC 2.0 as its foundational corner stone.



AI Powered

Acutis Cloud Enclave (ACE)

Protect the credibility, integrity, and reputation of small and medium businesses.

Building Blocks of Acutis Cloud Enclave

AWS IaaS used to build our Secure Cloud Enclave.

Managed Directory Services to enable unique User ID.

Secure Encrypted Storage.

Document Classification and Location based access.

Synchronized Security with AI/Deep Learning driven firewall and endpoints.

Business Continuity Planning and Management.

Mandatory CyberSecurity Awareness Training.

What is ACE?

Acutis Cloud Enclave (ACE) stands as a fortified digital haven, providing a secure space for businesses of all sizes to engage in real-time collaboration. Integrated with customer applications and boasting hardened productivity features, ACE enables a focus on productivity without the constant concern of sensitive information leaks or cyber threats. Picture it as a robust defense perimeter safeguarding your data in the digital age.



35 years of enterprise IT implementations experience, across industry vertical exposures

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Why ACE?

ACE offers simplicity, preconfigured **CMMC 2.0** practice controls, on-demand availability with no long-term commitments, and a pricing structure that aligns with your needs.

Acutis Cloud Enclave encompasses a secure security perimeter featuring AI-driven firewalls, next-gen endpoints, a hardened productivity suite, Acutis Workspaces, email security, business continuity solutions, cybersecurity awareness training, and a zero-trust architecture – all bundled together under ACE. When you acquire ACE, you gain access to the entire suite.

ACE is fully customizable, allowing seamless integration of customer applications into the enclave. Its elastic nature enables scalability up or down, making it an ideal solution for prime and subcontractors engaged in federal project bidding. Moreover, ACE can be parked and reused later, adding to its flexibility and cost-effectiveness. Elevate your digital security and collaboration with ACE – where simplicity, compliance, and adaptability converge.



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Product Features:

Next-Gen Firewall with AI/Deep Learning:

Empowered by advanced artificial intelligence and deep learning capabilities.

MDR Integration for Endpoints:

Seamless synchronization with Managed Detection and Response (MDR) for real-time monitoring.

Comprehensive Security Components:

Directory services for user access management.

Google Workspace customization for data classification and secure document access.

Cybersecurity awareness training for all enclave users.

Secure encrypted storage with FIPS 140-2 encryption.

Business Continuity Solutions:

Ensures productivity suite recovery from data loss.

Email Security:

Blocks spam, viruses, and phishing attacks, securing the primary communication channel.

Vulnerability Scans:

Proactive identification and resolution of potential weaknesses.

FIPS 140-2 Cryptography:

Robust encryption for data security, both in transit and at rest.

Instant SOC (Security Operations Center):

Enables a rapid and effective response to security incidents.

MDR On-Demand:

Access to expert cyber analysts dynamically, precisely when needed.

Centralized Management:

Streamlines the oversight of security protocols for a cohesive and efficient approach.