

Protecting the Digital Frontier: The Onclave TrustedPlatform® provides secure communications and is the only purpose-built Zero Trust Architecture (ZTA) solution developed on a first principles basis. Our mission is to provide unparalleled security and protection for our clients. We strive to stay at the forefront of the industry, continuously evolving and adapting to meet the ever-changing global threat landscape.

Our Pioneering Technology: Onclave's security network adheres to a "never trust, always verify" philosophy. We've designed our platform to robustly defend the nation's critical infrastructure from sophisticated state sponsored cyber-attacks. The techniques and designs outlined in Onclave's patents, integral to the Onclave TrustedPlatform, make us the only platform that merges blockchain, identity security, access management, and network segmentation. This comprehensive integration aligns with standards like Zero Trust Network Access (ZTNA), Secure Access Service Edge (SASE), and Executive Order 14028, ensuring we're prepared for future directives. The outcome of Onclave's foundational approach has resulted in the industry's first ZTA platform featuring Dynamic Network Refactoring™

Proven Resilience: The TrustedPlatform's robustness is proven. Over the past several years, the platform has been tested rigorously by the National Cyber Range, NIST, NSF, USAF, DHS, and others. The platform has a FIPS 140-3 certification, the standard for the US DoD and Intelligence communities, and has been verified for quantum resistance using NIST algorithms. The TrustedPlatform has been tested and proven its resilience from national defense to the NIST-defined telehealth platform.

Credentials & Recognition: Our TrustedPlatform is a groundbreaking secure communications ZTA network solution, proudly being the first to earn an Authorization to Operate (ATO-C eMASS 3551) on the prestigious DHA and White House Communications Agency networks, sanctioned by the Defense Health Agency (DHA).

With the Department of Commerce's endorsement, we are authorized for global sales and actively collaborate at the Federal, State, and local levels in international commerce. Onclave helped draft the FDA standards for manufacturing medical devices.

Why TrustedPlatform Matters: The world is experiencing an exponential increase in cyber-attacks... Onclave's TrustedPlatform is an unmatched solution for linking and protecting resources and devices by obfuscating devices and data in motion in our secured enclaves.

Adaptable and Forward-Thinking: Whether revitalizing a legacy platform, system, or network to spearheading a next-gen system, the TrustedPlatform fits seamlessly. From securing data in forward-deployed battlefield medical systems to shaping the future of data communication, the TrustedPlatform ensures adaptability and longevity with its protocol-agnostic design.

Cost-Effective: The TrustedPlatform isn't just a security upgrade—it's a financially astute strategy. It offers clear ROI metrics for long-term budgetary planning. The platform can overlay operational networks and reduce administrative costs while improving security. Onclave pricing is flexible to our customer's needs. We offer pricing flexibility for either devices or users with the ability to support OpEX or CapEX models.

Looking Ahead: Onclave's TrustedPlatform is poised for widespread adoption, given the pressing market demand for robust and secure communication solutions. This momentum is further bolstered by existing government mandates emphasizing the need for Zero Trust Architecture (ZTA) solutions, underscoring the platform's relevance and timeliness.

Onclave's TrustedPlatform Compared to Other ZTA Solutions: Harnessing Onclave's innovative First Principle approach, this state-of-the-art solution uniquely delivers Dynamic Refactoring Network™ capabilities with unparalleled ZTA controls, setting a new standard in network security.



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