

The shift toward digital transformation has been happening for years, but the ever-increasing speed of technology change and unforeseen circumstances are pushing this evolution to the forefront of every IT strategy. Building on a secure foundation is essential for any business moving to a cloud environment. Hewlett Packard Enterprise is assisting organizations in achieving a complete IT metamorphosis while protecting data and systems from the core to the edge.

The HPE Secure Compute Lifecycle

HPE ProLiant Gen10 Servers are redefining the idea of secure computing with protection ingrained into every component, making them the world's most secure servers.¹ In a digital world where data is shared, stored, analyzed, and used to its maximum potential, a secure foundation is absolutely critical to business success. The HPE Secure Compute Lifecycle breaks down the process of how HPE technology can help optimize your security environment.

STEP 1

Ultimate firmware protection

Silicon root of trust embedded in Integrated Lights-Out (iLo) firmware for deep security from manufacturing to the supply chain

STEP 2

Runtime attack detection

Server threat detection, notification, and recovery built into the iLo firmware in the event of a breach

STEP 3

Secure data within the server

The choice of four protection modes for encryption, authentication, validation, support, and more

STEP 4

Accelerate regulatory compliance

All HPE servers have been verified against the National Institute of Standards and Technology (NIST) controls for compliance on new data protection regulations

STEP 5

End of life

Safe, secure disposal of data using the HPE Intelligent Provisioning tool or through HPE Pointnext services, ensuring all data is erased in accordance with NIST guidelines when devices reach end of life

The HPE Secure Compute Lifecycle concept lays an end-to-end security foundation for unmatched server protection. This foundation is behind everything that HPE does, with a dedication to security that amasses all aspects of its technology offerings to create an unprecedented network of systems and services that can protect your data while offering mobility, productivity, and scalability with no compromise.

Corbel can match you with HPE solutions that fit your business.

Contact us today at 888.877.8622 or email James Cassill at jamesc@corbelsolutions.com for more information.

Delivering Integrated IT Solutions

Delivering for our customers' vision of their enterprise technology future since 2003. Corbel Solutions combines the subject matter expertise and accountability to deliver the technology of today in order to build the businesses of tomorrow. Partnered with Hewlett Packard Enterprise, the solutions we develop for compute, networking, storage, security, analytics, and hybrid cloud deliver immediate value and the flexibility needed for competition in the future.

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¹ Based on external firm conducting cybersecurity penetration testing of a range of server products from a range of manufactures, May 2017.



HPE Gold Solution Provider for:

- Hybrid IT Specialist
- Networking Specialist

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