

Solution Brief

**Modernize Your Hybrid
Cloud with HPE GreenLake
and Intel®**



Manage your hybrid IT estate with one unified, cloud-like experience and future-ready compute based on Intel technology

The complexity of managing IT environments spread across on-premises and multi-cloud environments requires an approach that puts the hybrid cloud first. With Hewlett Packard Enterprise (HPE) GreenLake, a portfolio of as-a-service solutions under one edge-to-cloud platform, organizations can unify their entire hybrid IT estate into a single intuitive operating experience, boost security starting at the level of silicon, and optimize performance for their own specific workloads.

Delivered through a consumption-based model, the latest HPE GreenLake servers powered by Intel® Xeon® Scalable Processors support a variety of demanding workloads across the hybrid estate. They are also protected by hardware- and software-assisted security features, such as Intel® Software Guard Extensions and Intel® Boot Guard, which provide a more secure foundation on which critical apps run and better protect data in memory.

Choose Your Own Path to the Hybrid Cloud

Chart your own course to the hybrid cloud with a platform that flexibly fits your needs, your IT environment, and your budget.



Build Your Cloud, Your Way

Bring a self-service cloud on demand, wherever you need it, and procure and manage virtual machines easily with cloud-based management and self-service agility.



Modernize Across Multi-Gen IT

With a secure, automated, flexible, scalable, and consumption-based cloud experience that stretches from edge to cloud, you can modernize multi-gen IT at your own pace.



Make the Most of Your Data

Stop focusing on where apps and data reside, and start turning that data into actionable insights that drive business outcomes.



Bring a Unified Experience to All Workloads

Centralize operations and insights for an integrated experience across diverse environments and workloads with a single unified platform.

Industry-Leading Performance, Security, and Hardware, Delivered as a Service

With HPE GreenLake's infrastructure, powered Intel technology, you can leverage the latest hardware, provided as a consumption-based service – which grants you access to industry-leading performance and security, without the need for heavy upfront capital investments.



Trusted Security by Design

HPE servers powered by Intel® Xeon® Scalable processors feature Intel® Software Guard Extensions, which encrypt data at rest, in transit, and in memory, offering enhanced protection for the most sensitive and critical workloads. Intel® Boot Guard adds security at the level of hardware with a hardware-based root of trust that ensures the proper BIOS is used to boot the platform.



Optimized for Your Workloads

Intel® Xeon® Scalable Processors deliver major compute performance, with next-generation technology that can support a diverse and demanding set of enterprise workloads, including AI, ML, VDI, DB analytics, containers, and more.



Available as a Service

HPE GreenLake offers a variety of choices in how you acquire and consume IT, providing options that can free up capital, accelerate infrastructure updates, and simplify provisioning with on-premises, pay-per-use consumption.





Take the Next Step in Your Journey to the Hybrid Cloud

with Logicalis, HPE GreenLake, and Intel®

HPE GreenLake can deliver transformative business outcomes, reduce operating costs, simplify IT, and accelerate your journey to the hybrid cloud. With the right solutions provider, you can leverage HPE GreenLake to drive digital transformation, fuel transformation, and achieve your targeted IT and business outcomes.

Logicalis, an HPE partner since 1993, has extensive experience helping organizations around the globe design, build, and manage HPE solutions. If you are ready to take the next step in your hybrid cloud journey, get in touch today for a free executive briefing on HPE GreenLake's Intel-powered solutions.

Schedule Your Complimentary Executive Briefing
logicalis-hub.com/hpe