

Deloitte.



DELOITTE AND HPE: *FAST FORWARD YOUR HYBRID CLOUD AND AI JOURNEY*

Spark new innovation from the edge to core to cloud using services and solutions from Deloitte and HPE

As modern enterprises generate massive amounts of new data, advances in cloud computing and artificial intelligence (AI) can help organizations unlock the power of that data using the right combination of technology, logic, and vision. But modern IT architectures also require a strategic balance of public cloud with private cloud via co-location and on-premises core systems to keep data and applications secure across the enterprise.

At the intersection of these important digital crossroads, the Deloitte and HPE alliance helps business and IT leaders realize the full benefits of cloud, AI, and advanced technologies to modernize their IT infrastructures from the data center to the edge and accelerate their hybrid cloud and AI journeys.

An alliance built on trust, technology, and transformation

Deloitte and HPE have worked together for more than 25 years, helping businesses fast forward their digital transformation across the data center, edge, cloud, and now AI. Together, these technologies and tools help organizations:



Modernize IT infrastructure

and data centers with a “hybrid by design” approach that uses HPE GreenLake as the foundational platform.



Accelerate AI journeys

by keeping data private and secure and providing a cloud-like experience with HPE Private Cloud AI and Deloitte’s AI offerings.



Connect data from edge to core to cloud

by simplifying networks and bringing automation and data availability to the edge using HPE’s Intelligent Edge networking solutions.

Joint offerings that span the entire IT landscape

By embracing a hybrid by design approach, our joint offerings span data center transformation and advanced edge connectivity to private cloud AI and services automation. These offerings can help organizations build essential layers of IT modernization and adaptability into the enterprise, which further empowers the business to focus on achieving their bold visions for AI value creation and beyond.

DATA CENTER TRANSFORMATION

- Use HPE GreenLake as the foundational platform when implementing a hybrid-by-design approach
- Connect on-premises systems, private cloud, public cloud, and edge environments

PRIVATE CLOUD AI

- Leverage a turnkey, full-stack private cloud co-developed by HPE and NVIDIA: HPE Private Cloud AI
- Accelerate time to value with industry-driven Generative AI applications and use cases

ADVANCED EDGE CONNECTIVITY

- Connect data across systems and Internet of Things (IoT) devices at the edge to data centers and the cloud, where AI models are hosted and processed
- Support security and analytics needs across users, applications, and devices by combining HPE Intelligent Edge networking solutions with a hybrid cloud architecture

SERVICES AUTOMATION

- Bring cloud, AI, and networking together to help make services automation a reality
- Leverage HPE's edge-to-cloud industrial IoT solutions to support software-defined manufacturing use cases such as digital twin applications and scenario simulations, condition monitoring, and visual remote guidance

Why work with us?

Our joint approach helps organizations:

- **Optimize the IT environment** based on your organization's technical requirements and changing business, security, and governance needs.
- **Produce sustainable ROI and drive outcomes** by coupling the power of the cloud with the security of core systems and the responsiveness of edge computing.
- **Set a new tone for industry growth and competitive advantage** across health care and life sciences, manufacturing, financial services, government and public sector, and beyond.

Additionally, Deloitte has the deep industry experience to deliver the right mix of HPE-certified talent, end-to-end cloud capabilities, and technical relationships, helping unlock the possible within your enterprise.

TAKE THE NEXT STEP

If you're ready to start innovating, let's talk about how we can help you achieve hybrid cloud solutions now and spark new AI innovations for the future.

CONTACT US

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