BEYOND SQL 2019 - BUILDING A NEXT-GENERATION DATA PLATFORM FOR AN AS-A-SERVICE WORLD

Joseph Sullivan – Solutions Engineering Manager
Microsoft Ignite 2019
TODAY’S HYBRID CLOUD REALITY – HYBRID IS THE FUTURE OF IT

The world is hybrid – and becoming more so

Choice and consistent experience

Hybrid cloud requires a new way
THE ADVANTAGES OF HYBRID ARE NUMEROUS

Empower innovators with agility and innovation across all clouds

- Build once, deploy anywhere
- Any cloud
- Everything as a Service
- Edge clouds
- Private clouds
- Public clouds
“In the next three years HPE will be a consumption-driven company and everything delivered to you will be delivered as a service,” Neri said. “You choose what you want, where you want it, and only pay for what you consume.”

Antonio Neri, HPE CEO and President
BUT THERE IS THE VISION AND THERE IS THE REALITY

- We don’t have a unified experience across the data services
- Management and data lifecycle operations are complex
- We are dealing with lots of different databases with different requirements and lifecycles
- Not everything is suited for the public cloud
Azure Hybrid

Innovation anywhere with Azure

Microsoft Azure

Azure Stack
Integrated systems

Azure Arc
Any datacenter, any cloud

Azure IoT
Any edge device

Management | Security + Identity | App + Data Services | Dev Tools + DevOps
Azure data services anywhere

Bring Azure data services to on-premises, multi-cloud, and edge with Azure Arc

- Always current
- Elastic scale
- Unified management
- Unmatched security
- Cloud billing

Any hardware, any Kubernetes
CHANGING THE EXPERIENCE TOGETHER

Deployment

Consumption

Intelligent Management
CALL TO ACTION
Get started on your journey today!

• HPE has the assets to get your started today
  • Microsoft SQL Server 2019 Reference Architectures
  • HPE GreenLake
  • HPE Azure Stack
  • HPE PointNext Right Mix Advisor

• Visit the HPE booth @Ignite to learn more about Azure Arc and the EAP program
BRINGING IT ALL TOGETHER