



**Hewlett Packard
Enterprise**

Adapt your virtualization stack with an eye to the future

HPE VM Essentials

Johan Benning

Today's realities are paralyzing **virtually** every enterprise

3 to 5x cost increase

due to lock-in, forced bundling, and VM sprawl

Forcing new strategic plans

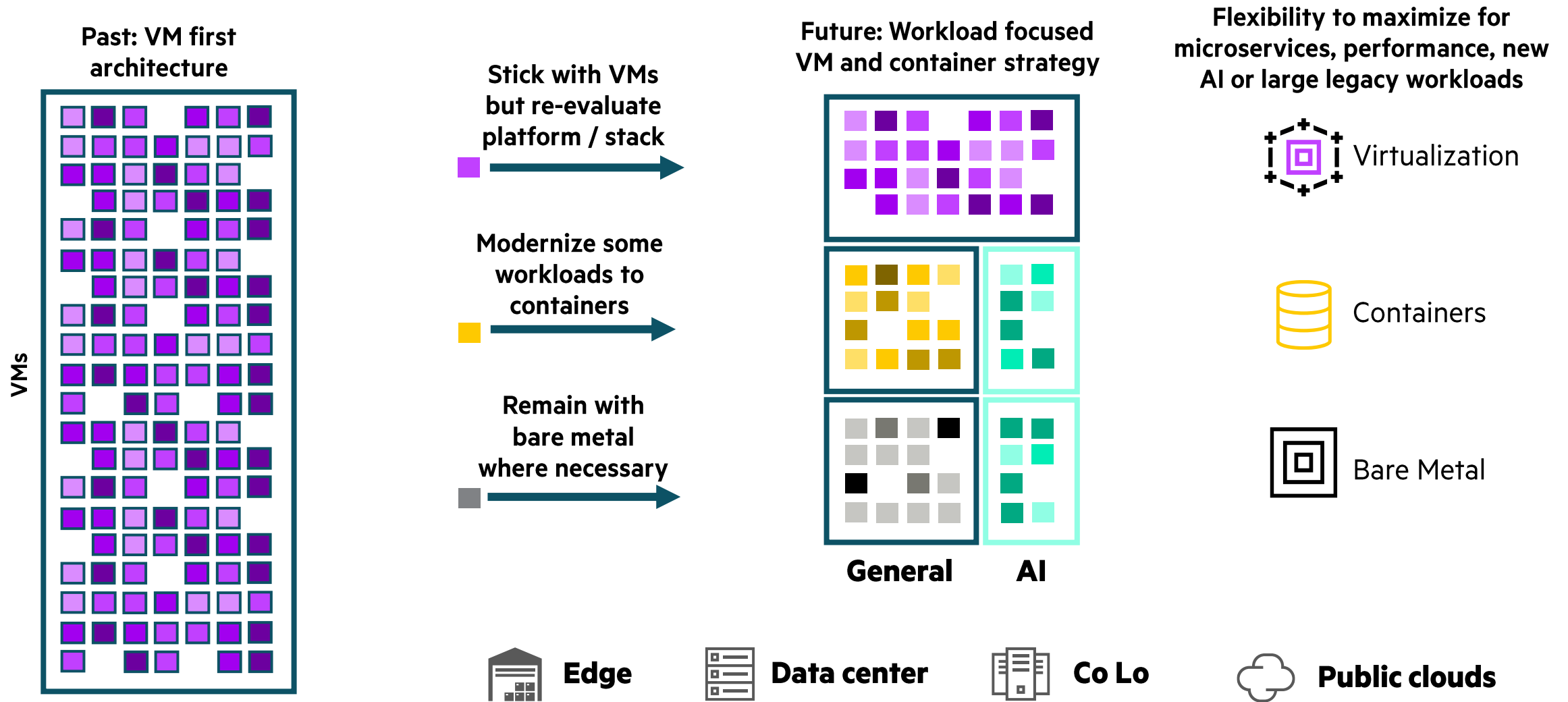
need to support current workloads and new runtimes

Leading to complexity

more apps, more formats, more places... same team

"I'm evaluating options, but it will take 2 years to deal with VMware while I also adjust our container strategy, figure out AI, and re-evaluate public cloud, Oh yeah... and I'm not getting any new people to help."

Pushing acceleration of re-platforming and modernization efforts



Announcing
HPE VM Essentials
Software

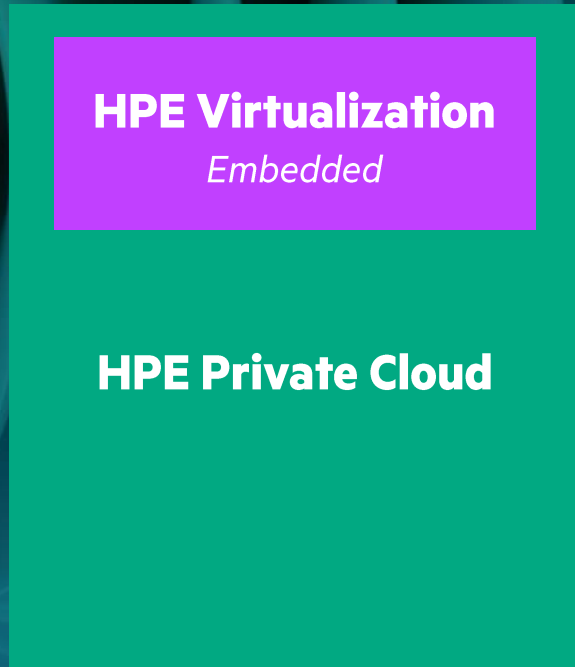
- Reduce costs with HPE VM Essentials integrated hypervisor
- Simplify management across VMware and HPE
- Future-proof IT with flexible consumption & upgrade paths
- Lower risk with enterprise-grade support & ecosystem

We responded and **accelerated our virtualization roadmap**

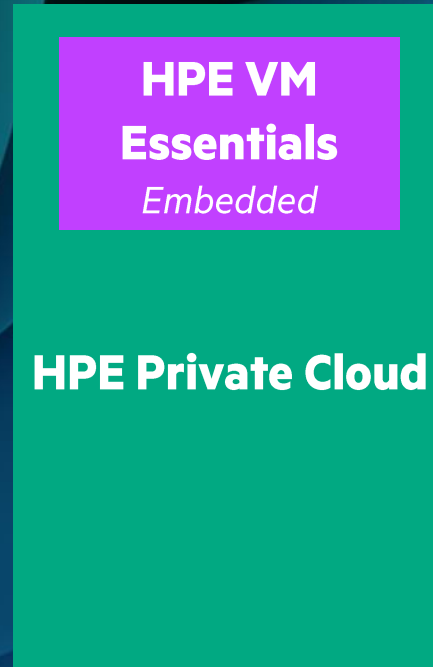
Discover Las Vegas



Announced in Barcelona!



NEW: Hybrid Cloud Operations with Morpheus



NEW: HPE VM Essentials (VME)
Standalone Software

**ProLiant &
Alletra**

3rd party HW



NEW: HPE VM Essentials Software to unify VMware & HPE VME hypervisor

- **Reduce costs with HPE VME KVM-based hypervisor**

Featuring core capabilities to diversity VM estates including storage optionality (local, NFS, iSCSI, Fibre Channel), distributed workload placement, VM HA and live migration, data protection via snapshots and backup, and DR with Zerto.

- **Simplify management across VMware AND HPE VME hosts**

Connect existing VMW clusters for VM-vending into ESXi and HPE VME hypervisor from one interface. Also includes IPAM and DNS integration, automation execution, secrets management, and VMW to VME image conversion.

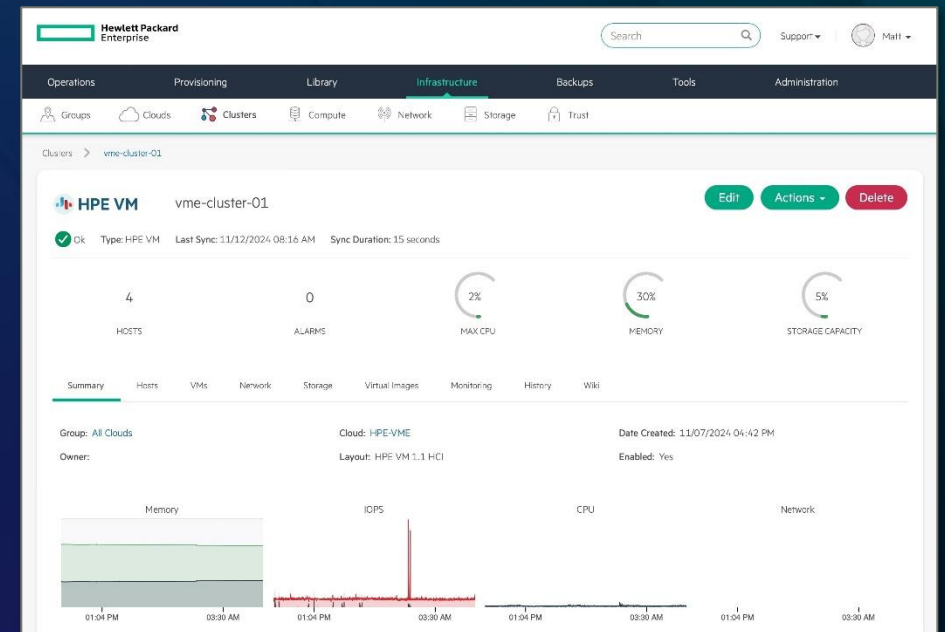
- **Future-proof IT with flexible consumption & upgrade paths**

Available as standalone software and integrated into HPE Private Cloud. Customers can upgrade to full Morpheus PlatformOps for hybrid cloud management, K8s support, governance, and FinOps capabilities.

- **Lower risk with enterprise-grade support & ecosystem**

Building on a proven KVM core, HPE VM Essentials includes HPE's enterprise-class global support. HPE is working with its ecosystem of ISVs to expand HPE VME hypervisor certification and support for Data Protection, VDI, ERP, etc.

- Standalone Software for hardware flexibility
- Will be fully Integrated HPE Private Cloud offerings



HPE VM Essentials for HPE Private Cloud

HPE Private Cloud Business Edition

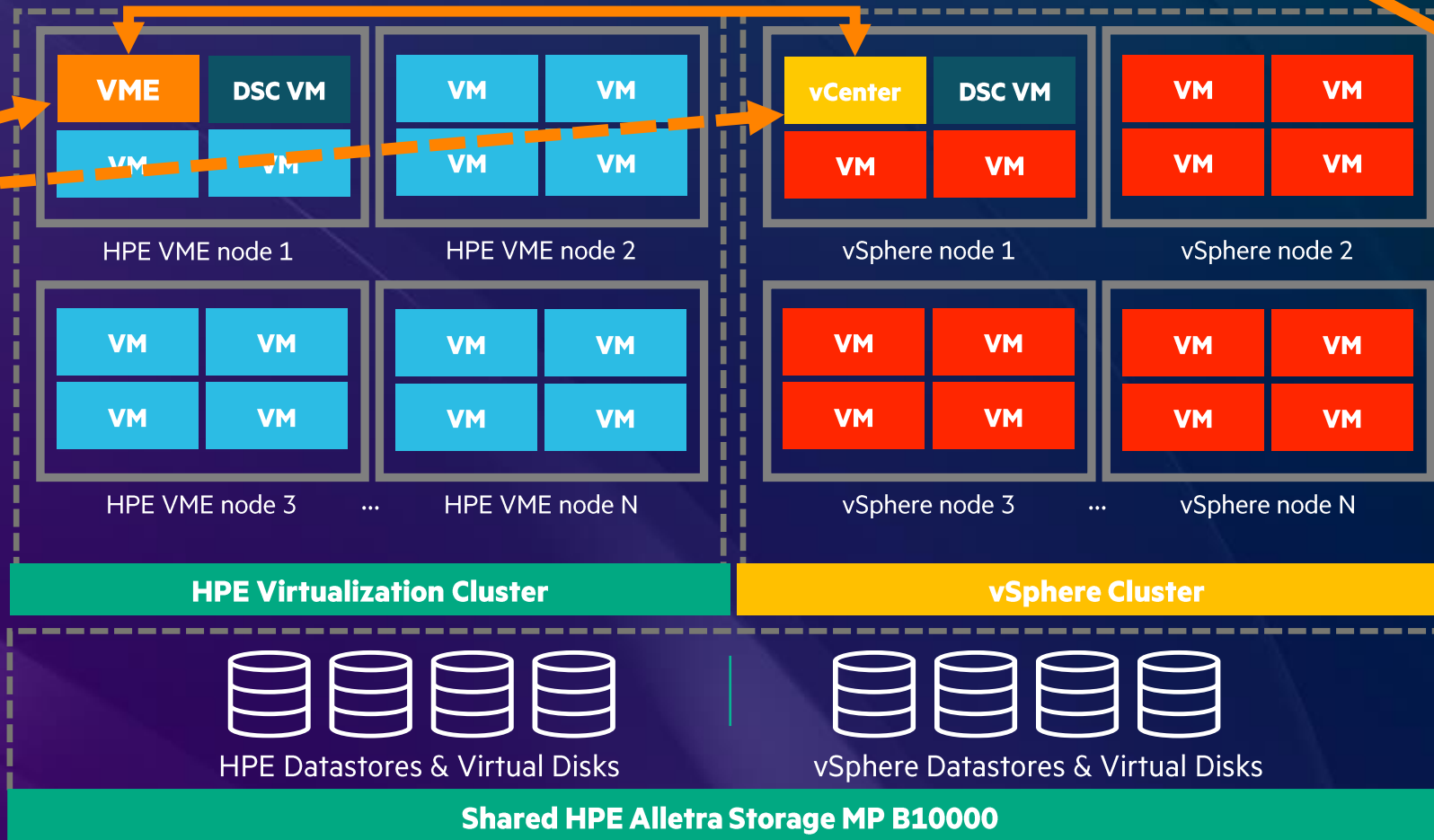
Setup

Lifecycle Management

HPE GreenLake Platform



Virtualization & Cloud Admins
(On-Prem Console)



Cloud
On-Prem



Infrastructure Managers

Unify Hybrid Cloud Operations for all your Apps & Ops from Day-0 to N

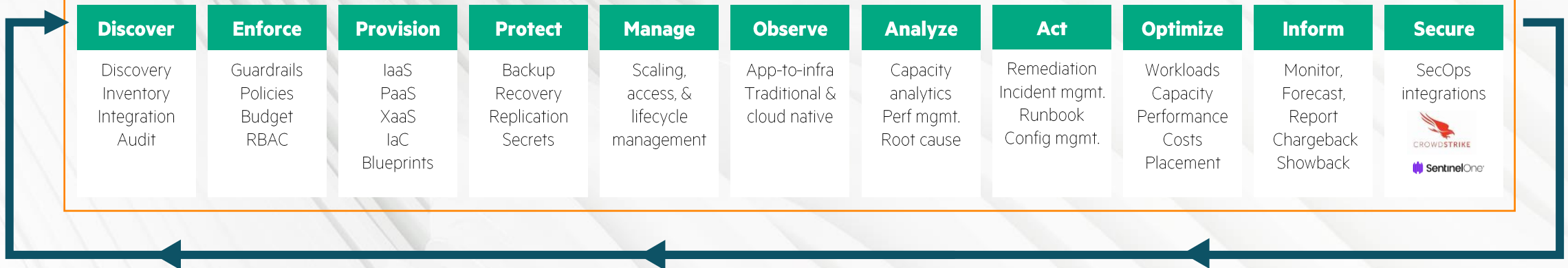
ITOps, SecOps, DevOps, FinOps



Governance

Orchestration

Operations



Thank You!

