**Hewlett Packard Enterprise**

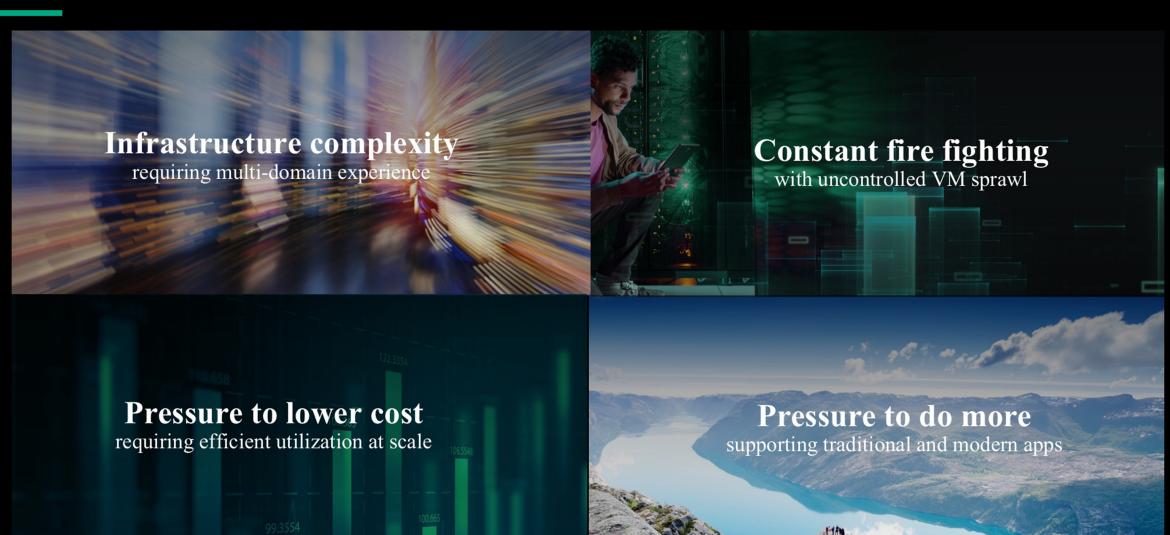# REIMAGINE HYPERCONVERGED: SOFTWARE-DEFINED TO AI-DRIVEN WITH HPE SIMPLIVITY

## TODAY'S REALITY FOR EVERY VM ADMIN

**Infrastructure complexity**
requiring multi-domain experience

**Constant fire fighting**
with uncontrolled VM sprawl

**Pressure to lower cost**
requiring efficient utilization at scale

**Pressure to do more**
supporting traditional and modern apps

## WHAT IF…

**91%**
More time to INNOVATE to cloud

**192%**
ROI payback within 1 YEAR

**69%**
COST SAVINGS

**1 TB**
VM recovery in 60 seconds

**1** simple experience with INTELLIGENCE

# HPE SIMPLIVITY

Intelligent HCI for general purpose workloads, edge, and ROBO

| INTELLIGENTLY SIMPLE | HYPER EFFICIENT | EDGE OPTIMIZED |
| --- | --- | --- |

**CLOUD CONNECTED**

## INTELLIGENTLY SIMPLE: ANYONE CAN MANAGE

**All-in-One System**
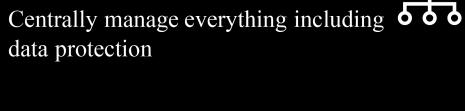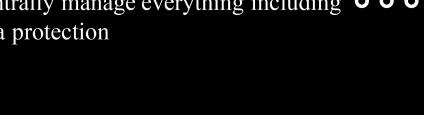Collapses the stack, removing silos with built-in resiliency, backup and disaster recovery

**Zero-Downtime Refresh Cycles**
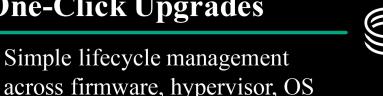Flexibly add or remove modular systems non-disruptively to meet business needs

**Global Unified Management**
Centrally manage everything including data protection

**Automated Tuning**
Always optimal performance, efficiency, resiliency without knobs or tradeoffs

**One-Click Upgrades**
Simple lifecycle management across firmware, hypervisor, OS

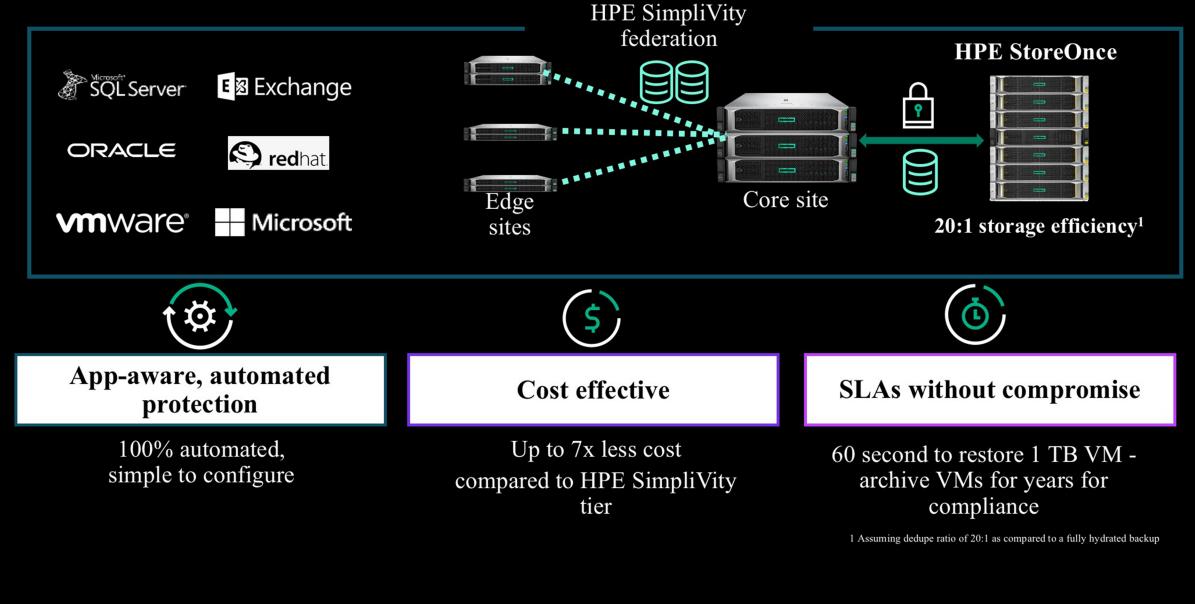**Global Intelligence**
Predictive analytics and support automation

## ENHANCED BUILT-IN BACKUP: COST EFFICIENT SECONDARY BACKUPS

SQL Server | Exchange | ORACLE | redhat | vmware | Microsoft

HPE SimpliVity federation

Edge sites

Core site

HPE StoreOnce

20:1 storage efficiency[1]

**App-aware, automated protection**
100% automated, simple to configure

**Cost effective**
Up to 7x less cost compared to HPE SimpliVity tier

**SLAs without compromise**
60 second to restore 1 TB VM - archive VMs for years for compliance

1 Assuming dedupe ratio of 20:1 as compared to a fully hydrated backup

## AUTOMATED TUNING AND RESILIENCY WITHOUT COMPROMISE

**Software-defined and VM-centric**
Compute and storage abstracted and managed through vCenter

**Policy-based automation**
VM-centric snapshots, clones, and recovery and data protection

**Auto-discovery**
New resources easily add to the cluster

**Autotuning**
Perfect combination of resiliency, performance and efficiency without compromise

**Datastore provisioning**
LUN provisioning completely abstracted from admin

**Transparent upgrades**
Easy to scale and upgrade with no downtime

**vmware** vCenter

**Enterprise capabilities without the complexity**

For more information on HPE SimpiVity, please contact us today.