



Hewlett Packard
Enterprise

HPE Innovation Announcements for Storage

Lic. Ivana Kristoff
Sales Specialist Storage
Division
Hewlett Packard Enterprise



Paving the Path for

Autonomous

Autonomous

Recommending

Recommending

Predicting

Predicting

Predicting

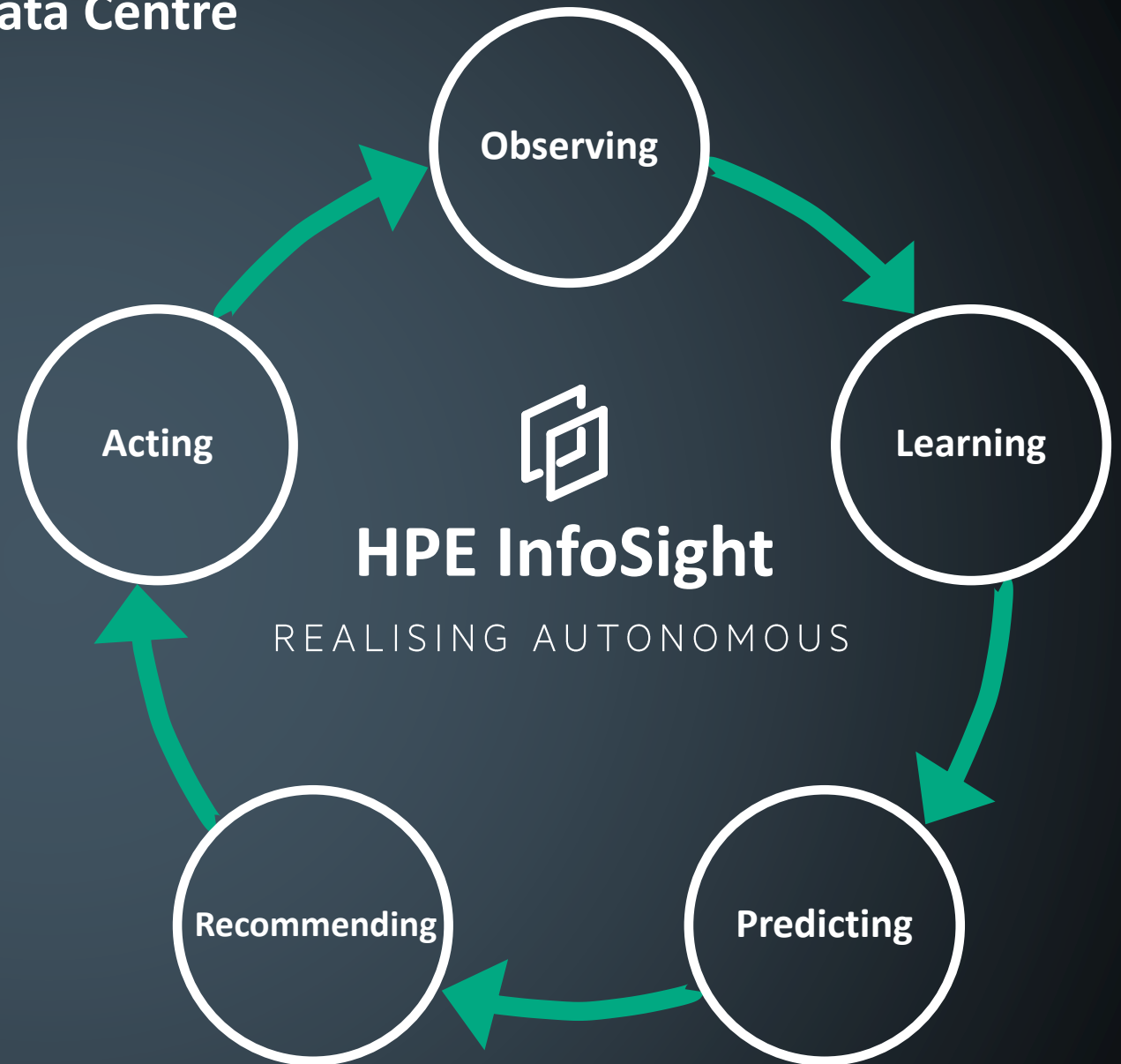
Improved Efficiency and a Transformed Data Centre Experience through AI

AI-Driven automation delivers up to **85%** improvement in IT efficiency

Effortless management with up to **79%** lower storage operational expenses¹

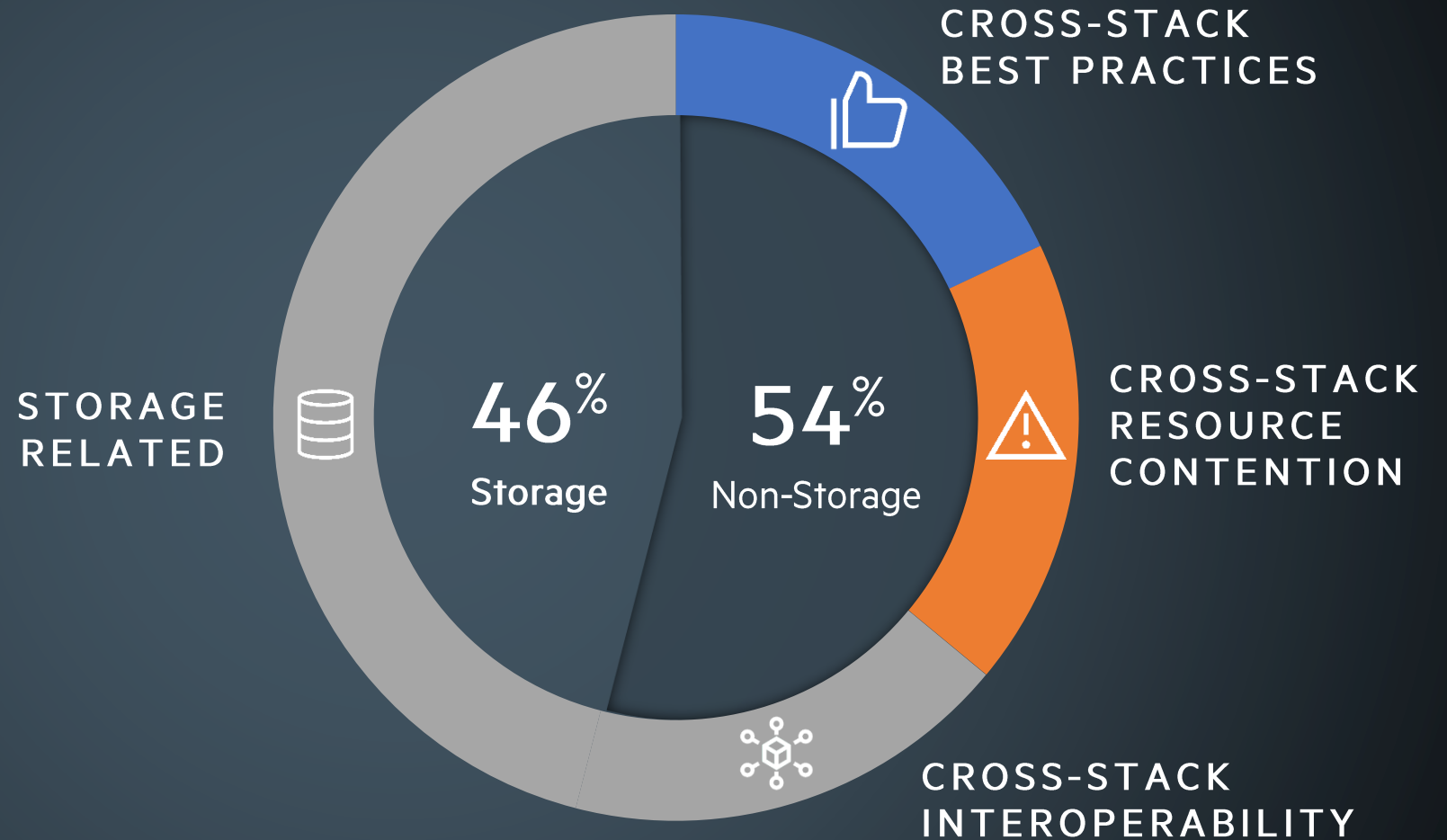
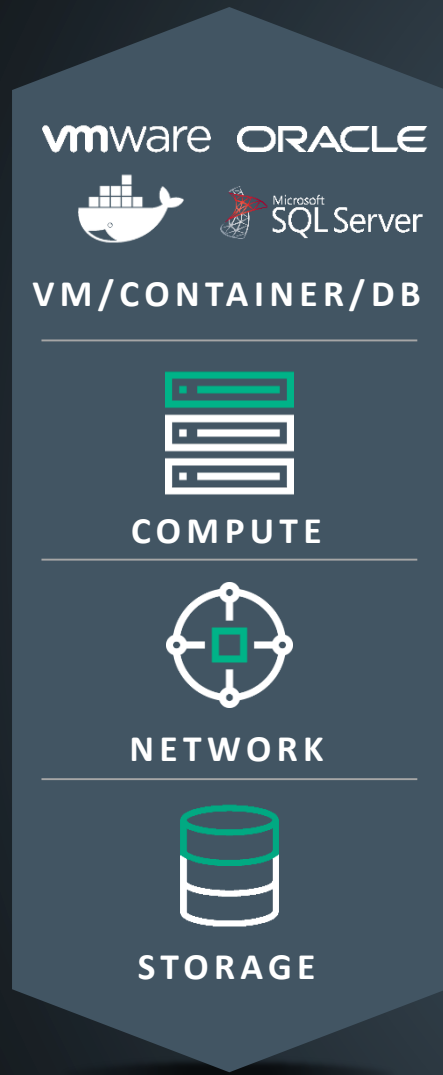
Transformed support with **86%** of issues automatically opened and resolved

Self-improving / self-healing infrastructure that has **99.9999%** guaranteed availability



¹ Illustrates potential savings based on customer surveys. HPE does not provide financial advice.

What Causes the App Data Gap?



Source: InfoSight analysis HPE customer base

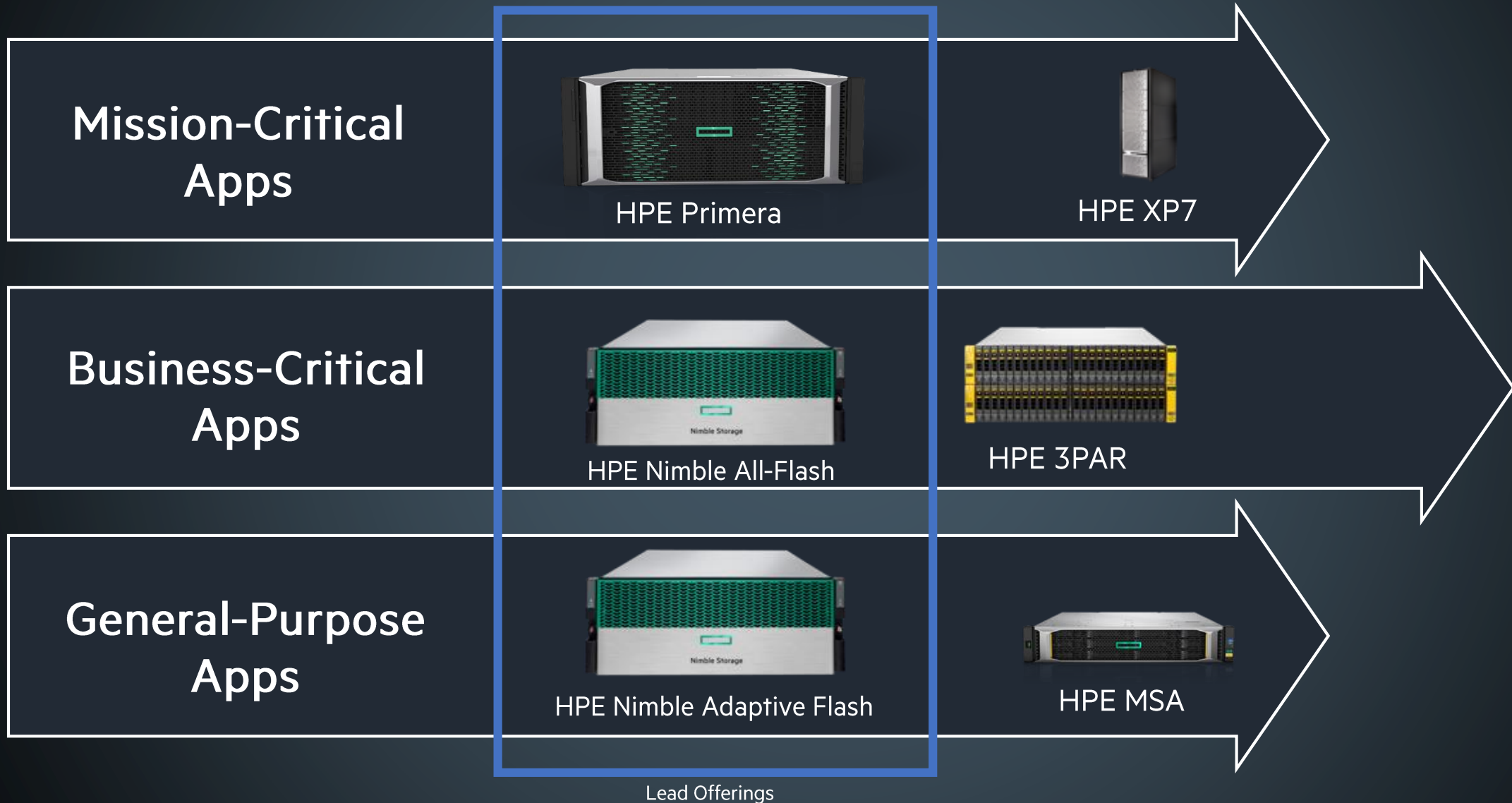
You can't afford an app data gap

Apps

Loading...

Data

New Portfolio with our LEAD offerings for Intelligence era



World's Most Intelligent Storage For Mission-critical Apps

HPE Primera



Up to **93%**
Time Savings

100%
Availability Guaranteed

122%
Faster Performance

Resilient Design Center for 100% Availability



Active-Active

Instant failover of controller with no single point of failure, HA Cage, and separate power domains

Services-Centric OS

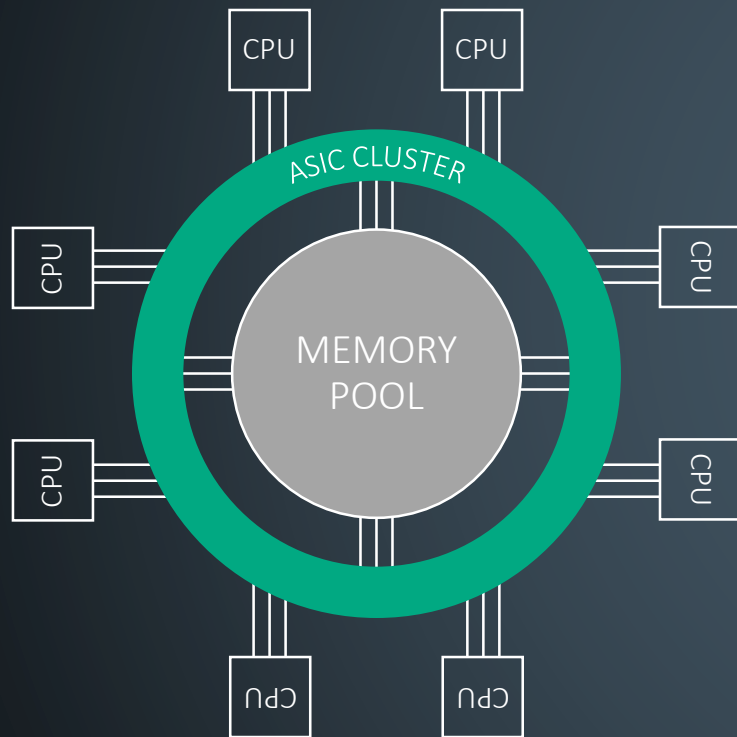
Independent data services eliminate upgrade risk, end-to-end error checking, dual-protection erasure code

Multi-Site Replication

Async and/or sync replication with automatic and transparent switchover across three data centers

All-active architecture for screaming fast performance

- Every volume intelligently accessing every SSD, node, and port



Built for NVMe

Up to 1.5M IOPS @ <1ms latency¹
and 44 GB/s bandwidth²

No Tuning Required

Every resource is always balanced

Multi-tenancy at Scale

Quality of service for latency assurance

Instant Failover

True active-active for high resiliency

1. Based on HPE internal testing for HPE Primera with TPVV, RAID6, 16KiB Random Reads,
2. Based on HPE internal testing for HPE Primera with TPVV, RAID6, 256KiB Random Reads

Eliminating risk and simplifying management with a services-centric OS

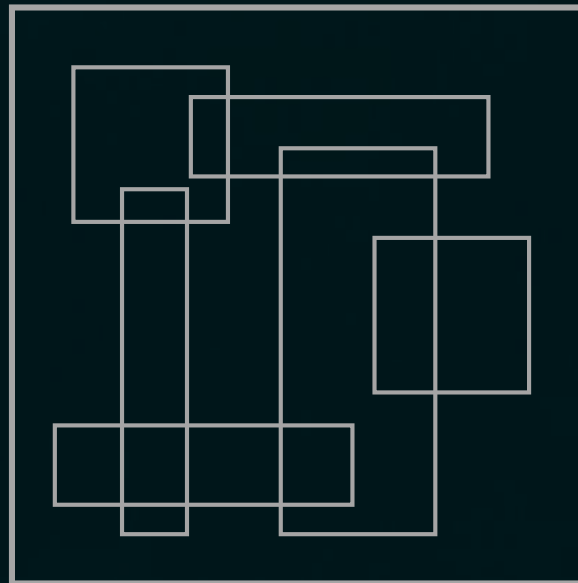
Tightly coupled data services

Complex upgrade process

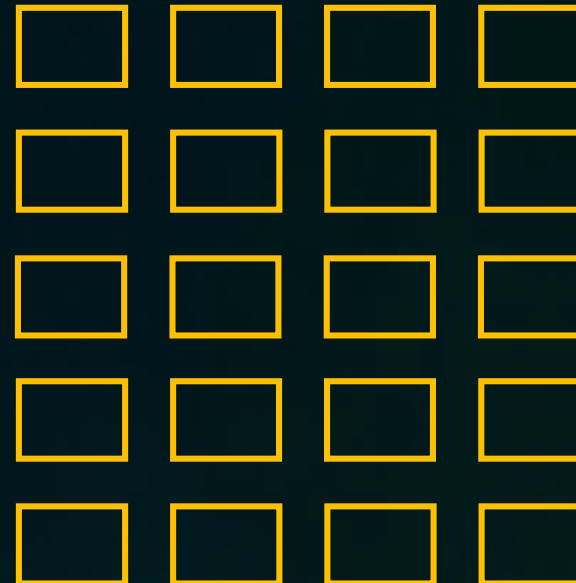
OS reimaged for any update

Slow release cycles

Monolithic



Services-centric



Decoupled data services

Safer, self-upgradeable

Fewer node reboots

Faster access to innovation

What *is* NVMe?



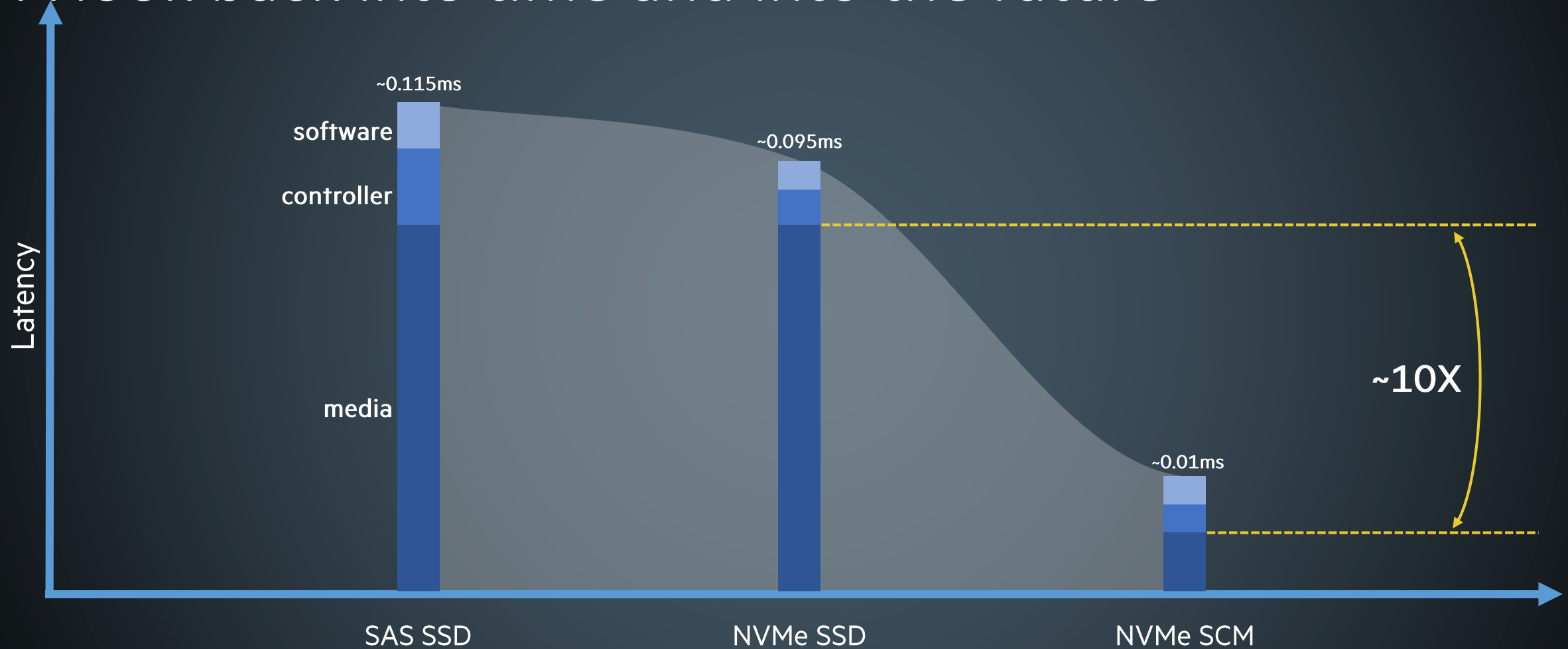
NVMe is a next-generation flash-native language



But let me tell you a secret the industry doesn't want you to know

NVMe DOESN'T MATTER

A look back into time and into the future



Enterprise storage ownership transformed

All Inclusive Licensing

No Forklift Upgrades

Store More Guarantee

Controller Upgrade Options

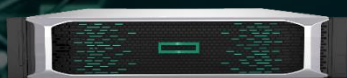
100% Availability Guarantee

Flat Support Pricing

← Investments are timeless →

Online, inline, non-disruptive upgrades with data in place

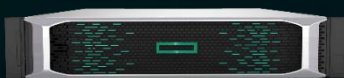
Start
SMALL



630

Note: 630 must be in 4U to complete data in place upgrade to 650

Scale UP
Scale OUT



650 2N



650 4N

Scale UP
Scale OUT



670 2N



670 4N

Efficient scaling

Multi-node scale for performance and capacity

Simple refresh

Zero wasted investment with data in place upgrades

No disruptions

Upgrading is transparent to your apps and to you

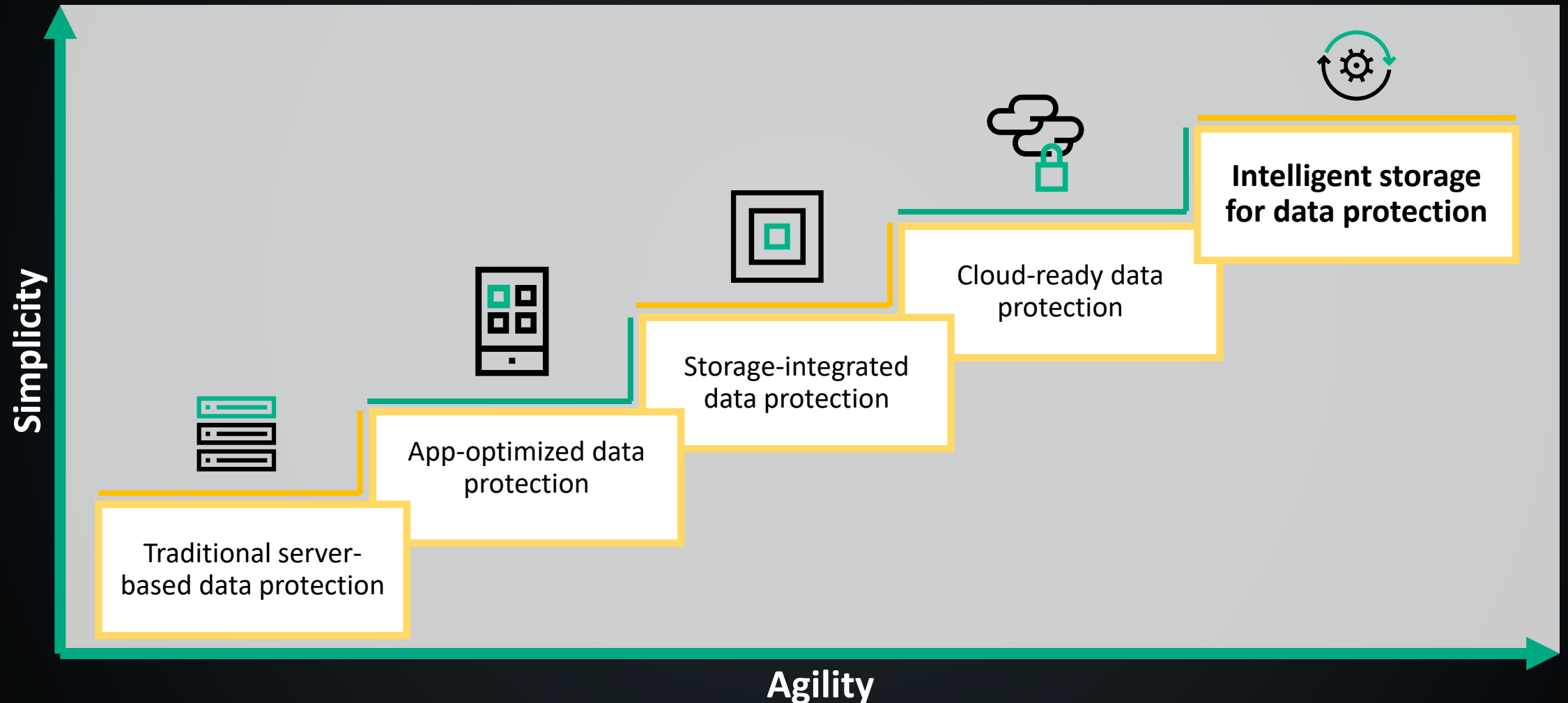


Hewlett Packard
Enterprise

Evolving from data protection to intelligent storage for data protection



It's time for a more intelligent approach



HPE StoreOnce Next Gen Systems

Next Gen VSA



4 to 500 TB local
Up to 36 TB/hr with Catalyst

3620



16 to 31.5 TB local
Up to 14 TB/hr with Catalyst

3640



36 - 108 TB local
Up to 18 TB/hr with Catalyst

5200



36 – 216 TB local
Up to 33 TB/hr with Catalyst

5250



36 – 864 TB local
Up to 41TB/hr with Catalyst

5650



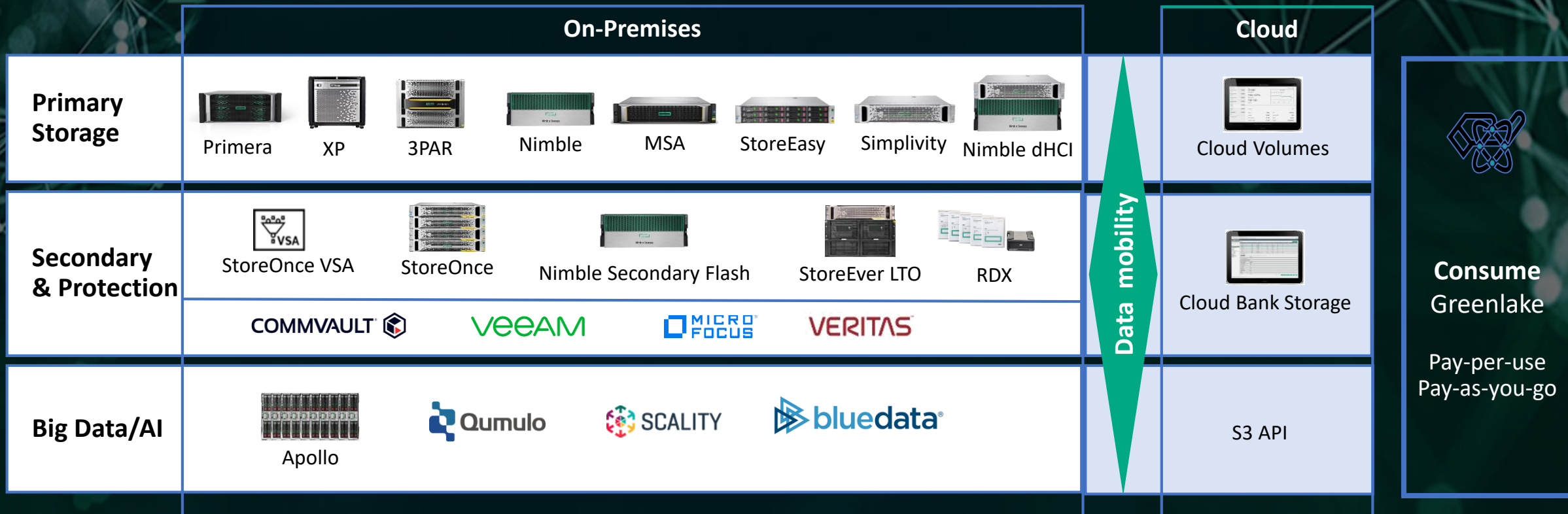
36 – 1728 TB local
Up to 41TB/hr with Catalyst

HPE Storage Portfolio

HPE Intelligent Data Platform



Infrastructure Intelligence
InfoSight - AI for the Data Center



PARTNER LOGO HERE
150 x 63 px

FINANCIE SUS SOLUCIONES DE BACKUP CON HPE



**36 cuotas de
USD 741 + IVA**

HPE Storeonce 3640

Única arquitectura de copia de seguridad de alto rendimiento.



- 36TB Netos
- Performance de hasta 18TB/hs.
- Copias de seguridad cifradas
- Control de acceso basado en roles
- Gestión y visibilidad multisistema y multiubicación desde una sola consola.
- Estructura de licenciamiento TODO INCLUIDO.
- Soporte 3Y 7*24.
- Instalación y Start up.
- Habilitado para la nube.

Una plataforma de protección de datos construida para la nube

Los datos son el motor de tu transformación digital y tu moneda más valiosa. Tu organización depende de que los datos estén disponibles al instante y de forma segura, cuando y donde lo necesites. Ha llegado el momento de adoptar un enfoque más inteligente.



Simplifica las
operaciones



Cumple los acuerdos de
nivel de servicio



Protege tus datos a tu
manera

Contáctenos: XXXX-XXXXX

Escríbanos: mail@canal.com

Visítenos: portalcanal.com

Condiciones generales

1. Sujeto aprobación de créditos.
2. Vigencia propuesta XXXX días
3. Operación bajo modelo leasing operativo opción de compra a valor de mercado.
4. Contrato en dólares pagadero en pesos al tipo de cambio vendedor BNA del día anterior.
5. Monto máximo USD 25,628.00

HPE respeta su privacidad. Si no desea seguir recibiendo mensajes de correo electrónico de HPE con ofertas especiales e información, contáctenos para cancelar su suscripción.

Para obtener más información referente a la política y las prácticas de privacidad de HP, consulte nuestra Declaración de privacidad o escribanos a: HPE Privacy Mailbox, 11445 Compaq Center Drive W., Mailstop 040307, Houston, TX 77070, Atención: HPE Privacy Mailbox.

The background of the slide features a dark teal color with abstract network diagrams. These diagrams consist of numerous small, light-colored circular nodes connected by thin, light-colored lines, forming complex, interconnected web-like structures. The nodes and lines are more prominent on the left and right sides of the slide, fading towards the center where the text is located.

Thank you

ivana@hpe.com