

Introduction to HPE Cloud Volumes

Coming to you live from California at the Tech Field Day event, #TFDx, [@HPE_Storage](#) , #NthSymp2019

Dianne Gonzalez

Hybrid Cloud is the future

Empower innovators agility and innovation across all clouds

- On-Demand
- Elastic Scale
- Consumption

Across Edge , Private and Public Cloud

Digital Transformation Drives hybrid cloud challenges

IT-OPS are catch in aBi-Model world.

Virtualized Business Critical Apps , Mode 1

New Devops Style Apps, Mode 2

- Offering Enterprise Grade, 99.9999% availability
- Unified, Consistent Application Data Services
- Data Mobility & Portability

Targeted Solutions:

- Bi-Directional Migration
- Hybrid CI/CD
- Hybrid AI/Analytics
- Multi-Cloud Protection
- Hybrid Data Protection

HPE Delivers Leading Cloud software and services to customers

- HPE Infosight
 - AI-Driven Operations for Hybrid cloud.
- HPE Cloud Volumes Block
 - Enterprise-grade multi cloud services for storage and managing data in public clouds.
- HPE Cloud Bank Storage
 - Integrated end-to-end protection from the data center to the cloud

350PB of data under management, Excluding Infosight.

HPE Cloud Volumes Block

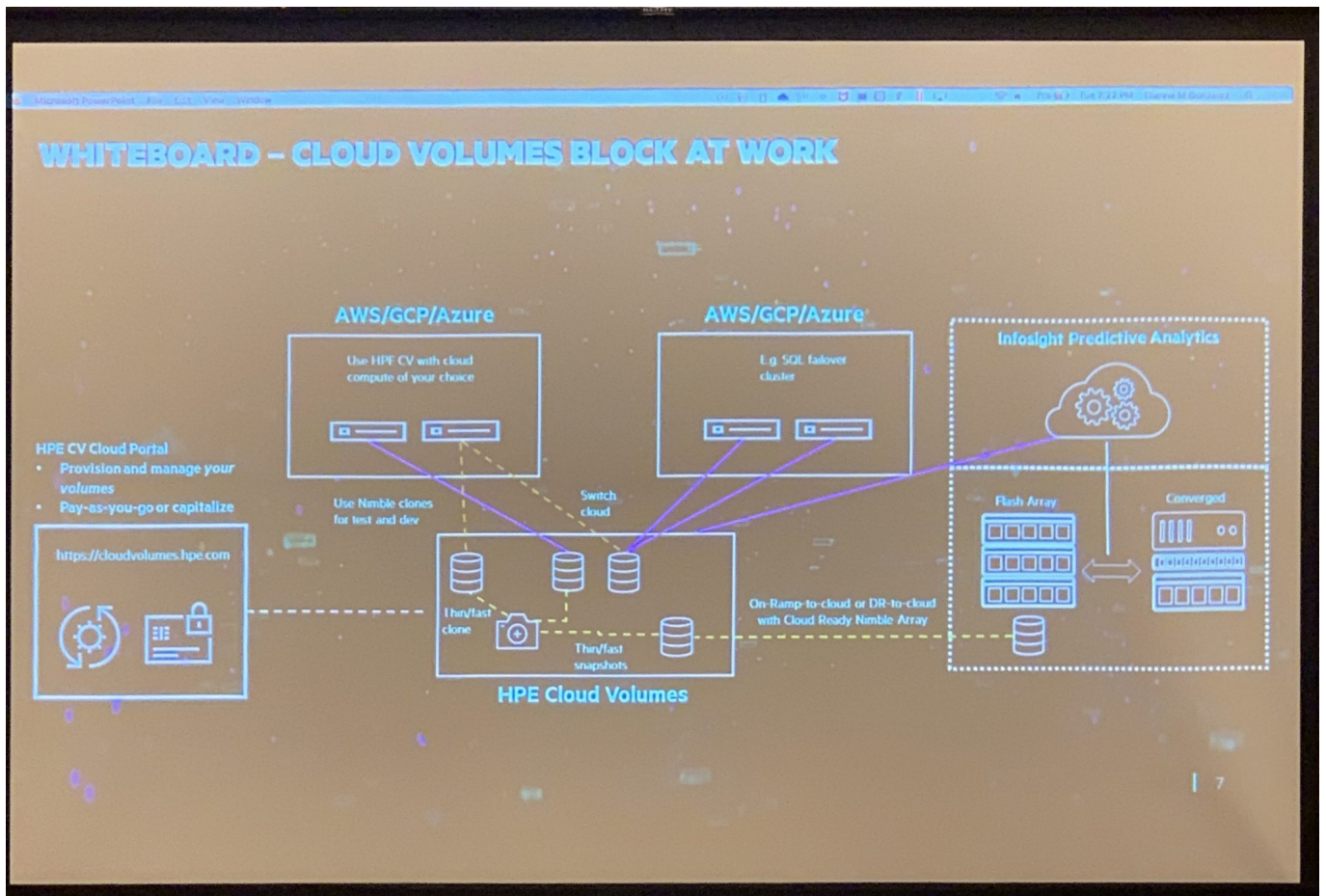
- Public Cloud services that scale performance capacity independently and elastically
- Low latency data access
- Multi-cloud without the hassle of data migration
- Enterprise grade data management
- Hybrid mobility and data protection
- No Lock-in, no egress charges, complete visibility
- Managed on-demand through portal and API's

Multi-Cloud Data Storage and Management

No egress charger to migration back to on-prem nimble.

Allows for failure of a Cloud provider to another , by failing over the storage to a different cloud provider.

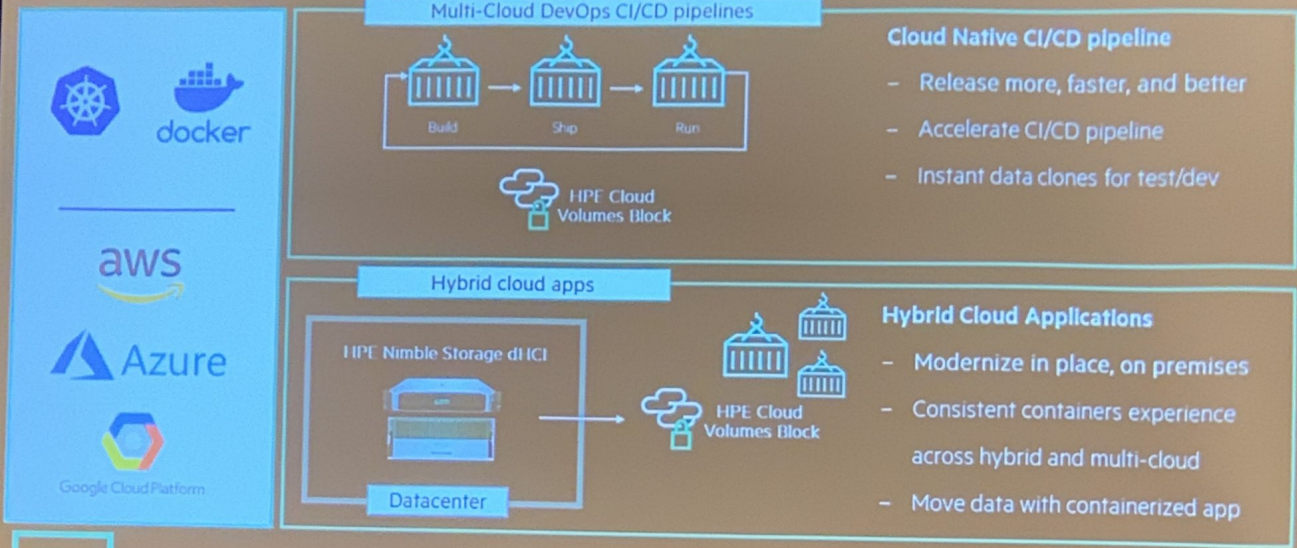
Infosight Predictive analytics provides for visibility to present cost data



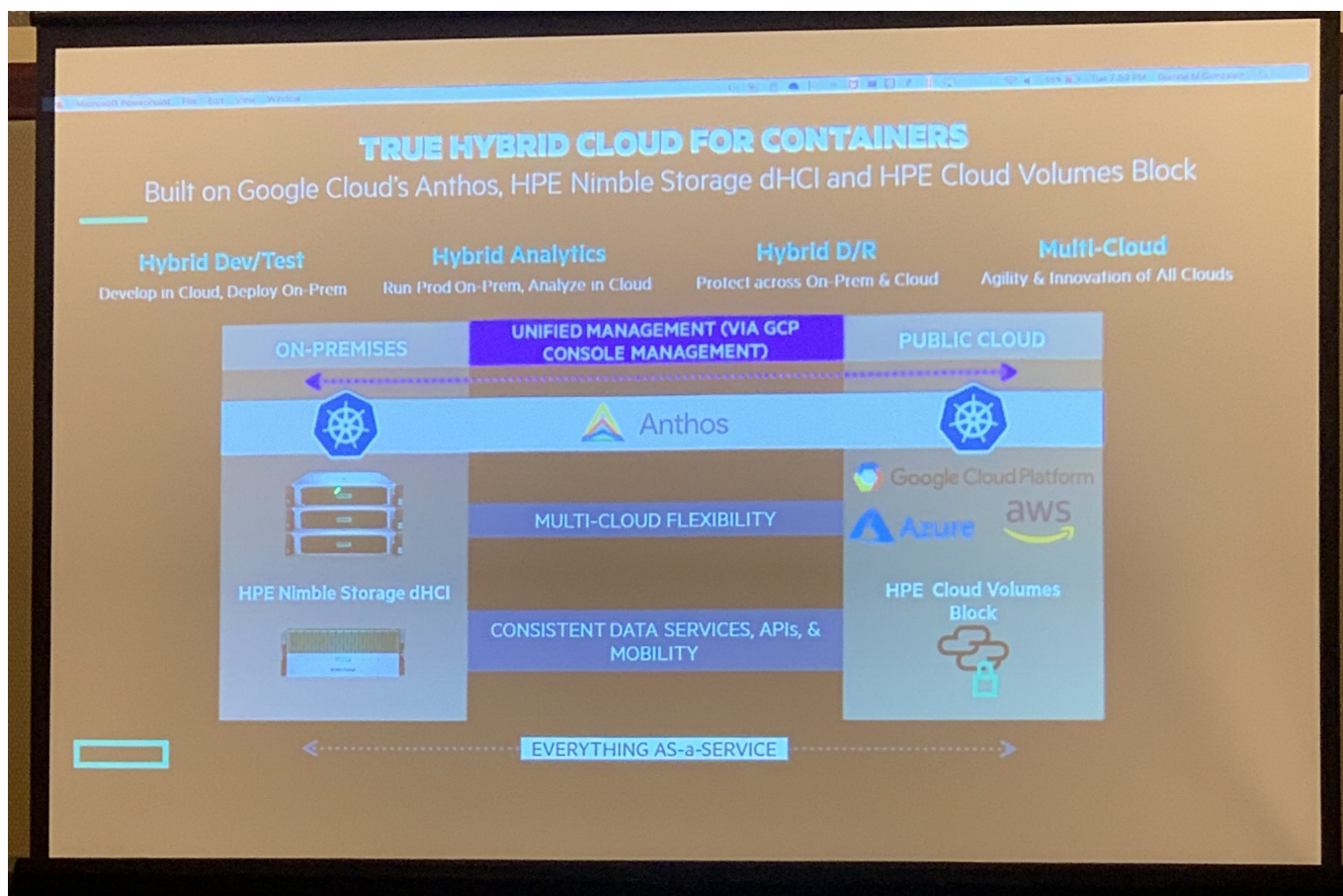
Hybrid And Multi-Cloud Experience for containerized workloads

HYBRID AND MULTICLOUD EXPERIENCE FOR CONTAINERIZED WORKLOADS

Rapid CI/CD using Docker/Kubernetes with HPE Cloud Volumes Block



True Hybrid Cloud for Containers



HPE Cloud Bank Storage - Simple and Cost Effective Archive.

1. Multi Cloud Support
2. Backup to the cloud for cost effective long term retention
3. Protect > 100 PB in the public clouds at low cost starting at .001GB /month.

This is part of [the Tech Field Day Exclusive with HPE Storage 2019](https://techfieldday.com/event/tfdxhpe19/)

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Written by [Roger Lund](#)

VMware and Storage crazy man, vExpert, MN VMUG leader



website