

# Unlocking the legacy with Hybrid Cloud in health and social care

Digital Heath and Social Care
June 26th 2020

Andrew Puddephatt
Director - Public Sector

## Healthcare Providers - Landscape & Challenges

### What we've digitized in the past decades



HIS Integration and Lifecycle Management

EMR / PACS / VNA
Admin, Billing, 100-500+ Apps
Interfaces
SLAs
Upgrades / Patches



BioMedical Data Deluge

DICOM & Non DICOM
Digital Pathology
Genomics
IoT

#### Innovation we've yet to build



Patient Engagement and Population Health Management

Patient Portals & Social Media
Security and Compliance concerns
Primary/Secondary Care
Collaboration



Translational Research aaS

Clinical & Operational Analytics
Clinical Data Repository
Research aaS
Shadow IT elimination

#### **Limited Resource Staff**

**Constrained Budgets** 

**Evolving Context – Regulations, Geography, M&A** 

Security



### Public Cloud in the Health & Social Care

# Incompatible with some of your applications

Cloud is an 'Operating Model' requiring application re-platforming



### **Incompatibles costs**

24x7 & long term archiving can be prohibitive

### **Hybrid required**

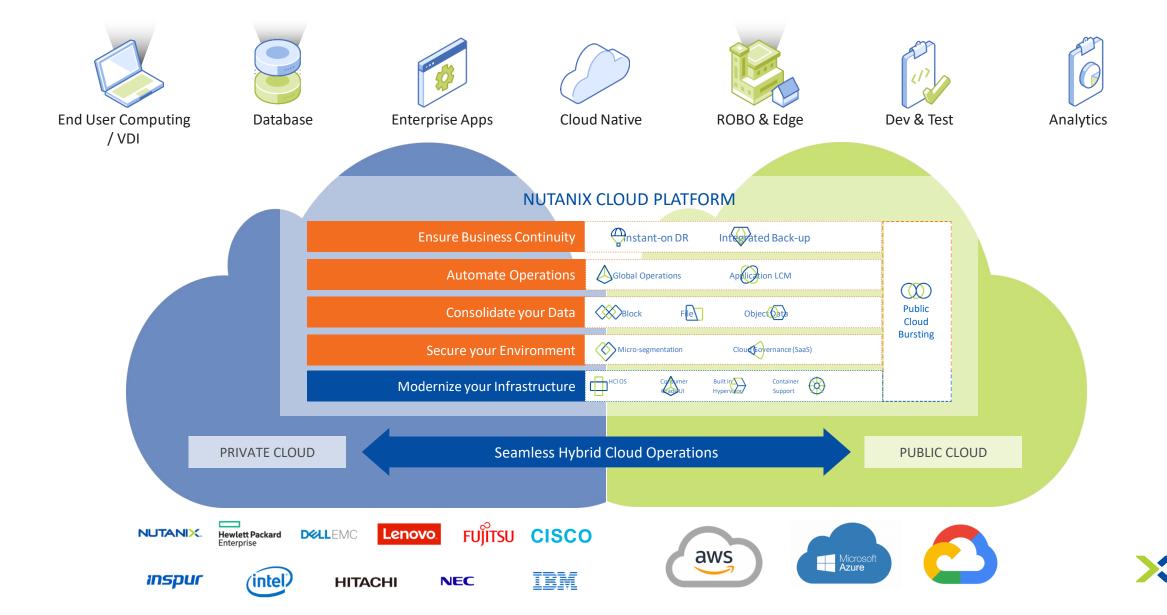
Network latency may require On Prem

### **Customer lock-in**

Reversibility /
Cost to exit



### Hybrid Cloud as an Operating Model



# Thank You

andrew.puddephatt@nutanix.com