

Confidential

iNAS



Muscle to protect your files – Journey from office to home



2020

What Gartner Described CU Coding ...



“CU Coding is a ***notable player*** in the arising Intelligent Infrastructure market. nCloud’s data ***repair capability*** is really impressive. A focus on the intelligent infrastructure automation is the differentiator.”

Philip Dawson, VP Analyst at Gartner

Gartner[®]



Confidential

Our Founders



Prof. PC CHING



Prof. Sung-Chang LIEW



Prof. Patrick LEE



Prof. Raymond YEUNG

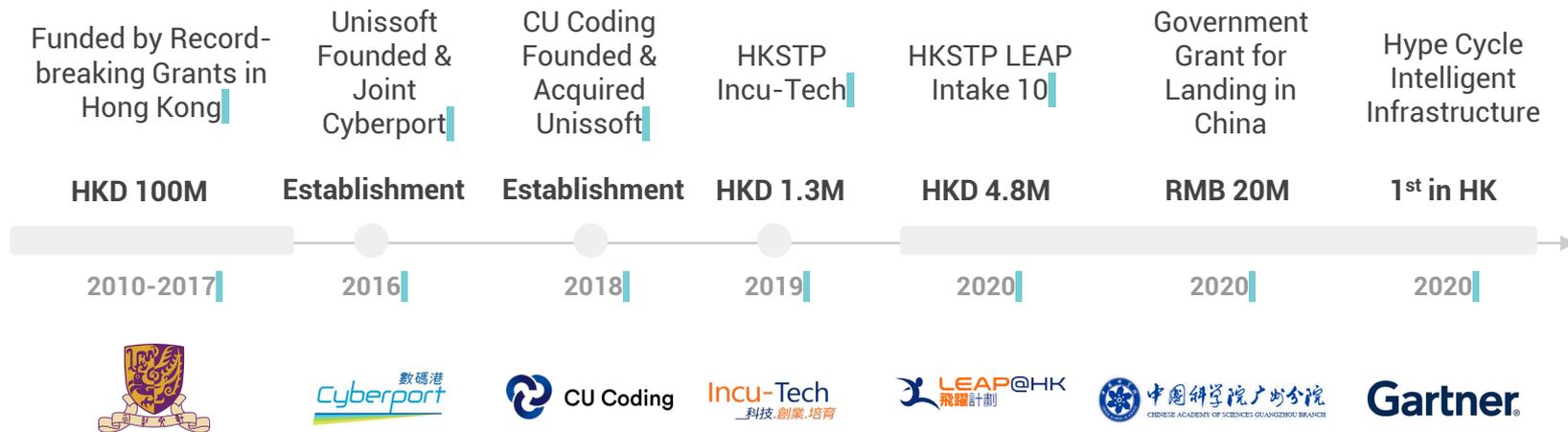


Joseph WONG



Aldous NG

Our Impact-backed Core Technology – Network Coding



Pain points | Solution

Strong SMB Demand

Insufficient Files Protection

Higher Security & Privacy Priority

iNAS Killer App

Email Direct

File Direct

Scan Direct



What We Offer



Full Integration with Microsoft Azure

We offer cloud-based recordkeeping solution, with Microsoft firewalls for file protection and interfaces for fast file management



Convenient & Safe Server Experience

Azure AD Passcodes are required for entries to & exits from our iNAS virtual container



iNAS Icon on Microsoft 365

iNAS icon could be found on O365 launch screen for convenient access. SharePoint access is available



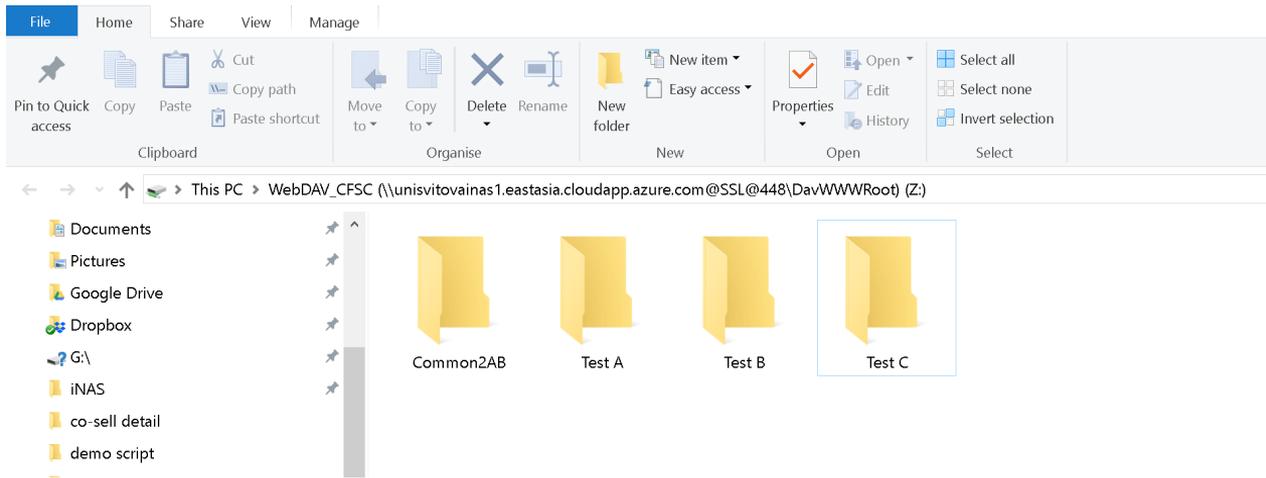
Full Compliance Capabilities

iNAS Audit Trail could track every action within the virtual container, enabling easy compliance to recordkeeping-related laws

iNAS File Direct

Features

- Mount drive to iNAS by WebDAV
- File access on request (not sync)
- Audit Trail to log user access
- Version Control



iNAS Email Direct

Features

- POP3 setup to dedicated email accounts
- Email auto-download to iNAS Web UI
- Compound Document Type for attachments
- Full Text Search

 System Administrator(Admin)
User Information | Change Password

Search | Recycle Bin | Checked Out Document(s) | Logout

> CityU > Email

Document Type: Email Message

1 2 | Total Pages: 2, Total Rows: 32

<input type="checkbox"/>	Statuses	Attachment	Subject	Sender	Recipients	Date Received	Importance	Size	Document Type	Last Mo
<input type="checkbox"/>			Weekly digest: Office 365 changes	"Office 365 Message Center" <o365mc@email2.microsoft.com>	<thdocqa@thdocqa.onmicrosoft.com>	2017-11-13			Email Message	
<input type="checkbox"/>			Weekly digest: Office 365 changes	"Office 365 Message Center" <o365mc@email2.microsoft.com>	<thdocqa@thdocqa.onmicrosoft.com>	2017-11-06			Email Message	
<input type="checkbox"/>			Weekly digest: Office 365 changes	"Office 365 Message Center" <o365mc@email2.microsoft.com>	<thdocqa@thdocqa.onmicrosoft.com>	2017-10-30			Email Message	
<input type="checkbox"/>			查看你的 Office 365 企业版 E3	"Microsoft Online Services Team" <msonlineservicesteam@email.microsoftonline.com>	<hui_kong@thams.com.cn>	2017-10-26			Email Message	
<input type="checkbox"/>			Weekly digest: Office 365 changes	"Office 365 Message Center" <o365mc@email2.microsoft.com>	<thdocqa@thdocqa.onmicrosoft.com>	2017-10-23			Email Message	

Document Name: Version

iNAS Scan Direct

Features

- One button scan to iNAS via WebDAV
- Chinese and English OCR
- e-Discovery Content Search



Demo - iNAS WebDAV File Service

Features

- Map iNAS from Windows Explorer with ease and convenience
- Retrieve, edit and update remote files directly
- Security guaranteed

Share View

> This PC > WebDAV_iNAS (\\www.cucoding.com@SSL@444\DavWWWRoot) (Y:) > iNAS testing >

Name	Date modified	Type	Size
Reading	11/6/2019 1:11 AM	File folder	
Cu_codingDocument.rtf	12/16/2019 6:38 PM	Rich Text Format	2 KB
deltapath_SIPClient.zip	10/27/2019 11:45 PM	WinRAR ZIP archive	24,810 KB
deltapathSIPClient-20191008T150833Z-001.zip	10/8/2019 11:09 PM	WinRAR ZIP archive	25,585 KB
Getting started.pdf	11/6/2019 1:10 AM	Adobe Acrobat Docu...	681 KB
PolyU_Strategic_Plan_20180731.pdf	9/9/2018 6:20 PM	Adobe Acrobat Docu...	62,471 KB
Test.txt	11/6/2019 4:07 PM	Text Document	1 KB

← Map Network Drive

What network folder would you like to map?

Specify the drive letter for the connection and the folder that you want to connect to:

Drive: Z: (dropdown)

Folder: https://inas. edu.hk/WebDAV (dropdown)

Example: \\server\share

Reconnect at sign-in

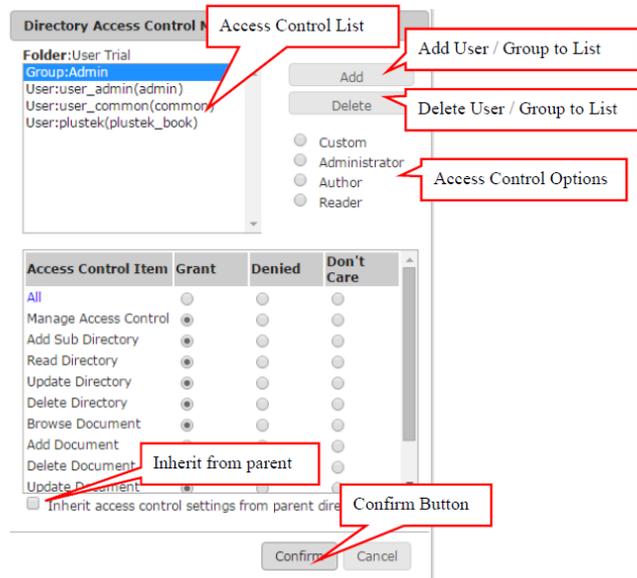
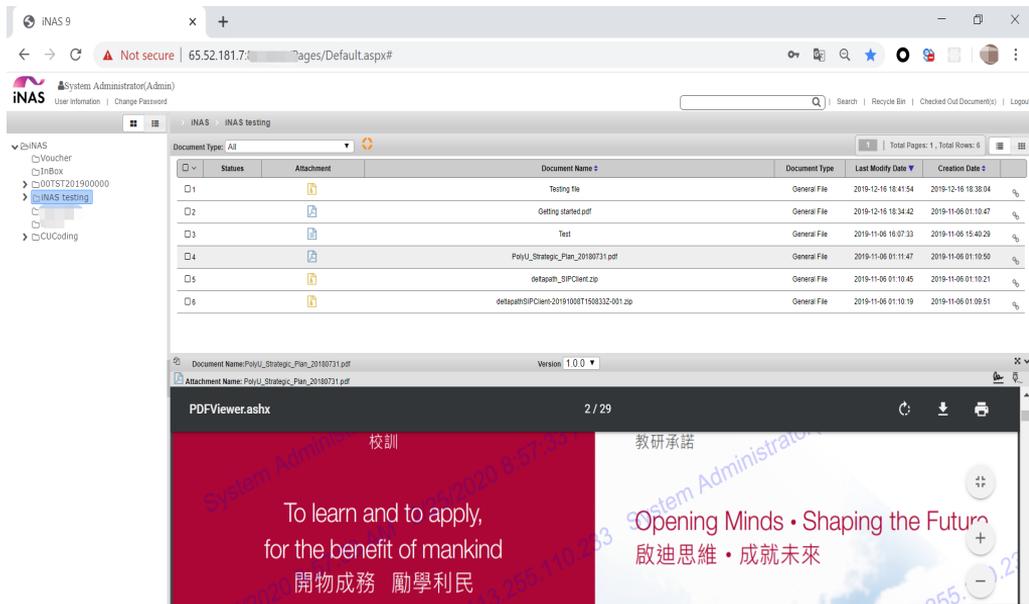
Connect using different credentials

[Connect to a Web site that you can use to store your documents and pictures.](#)

Demo - iNAS Web: User Interface

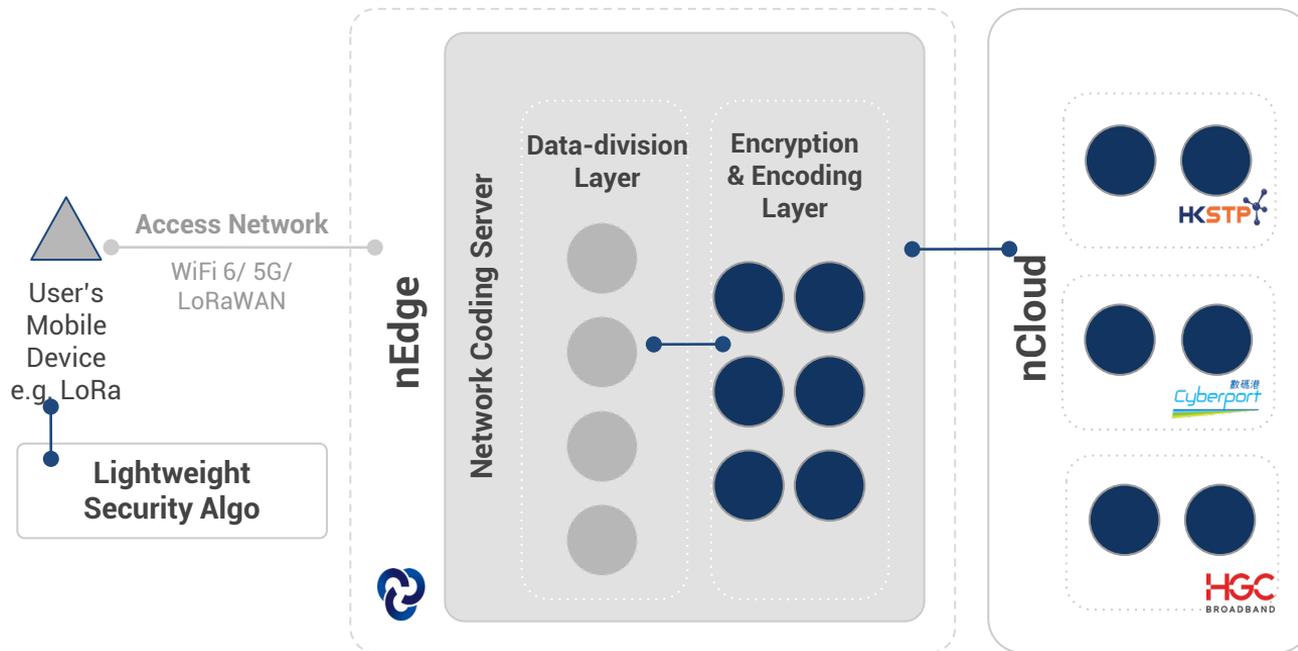
Features

- Security & file recovery
- Logon from browser
- Advanced search engine

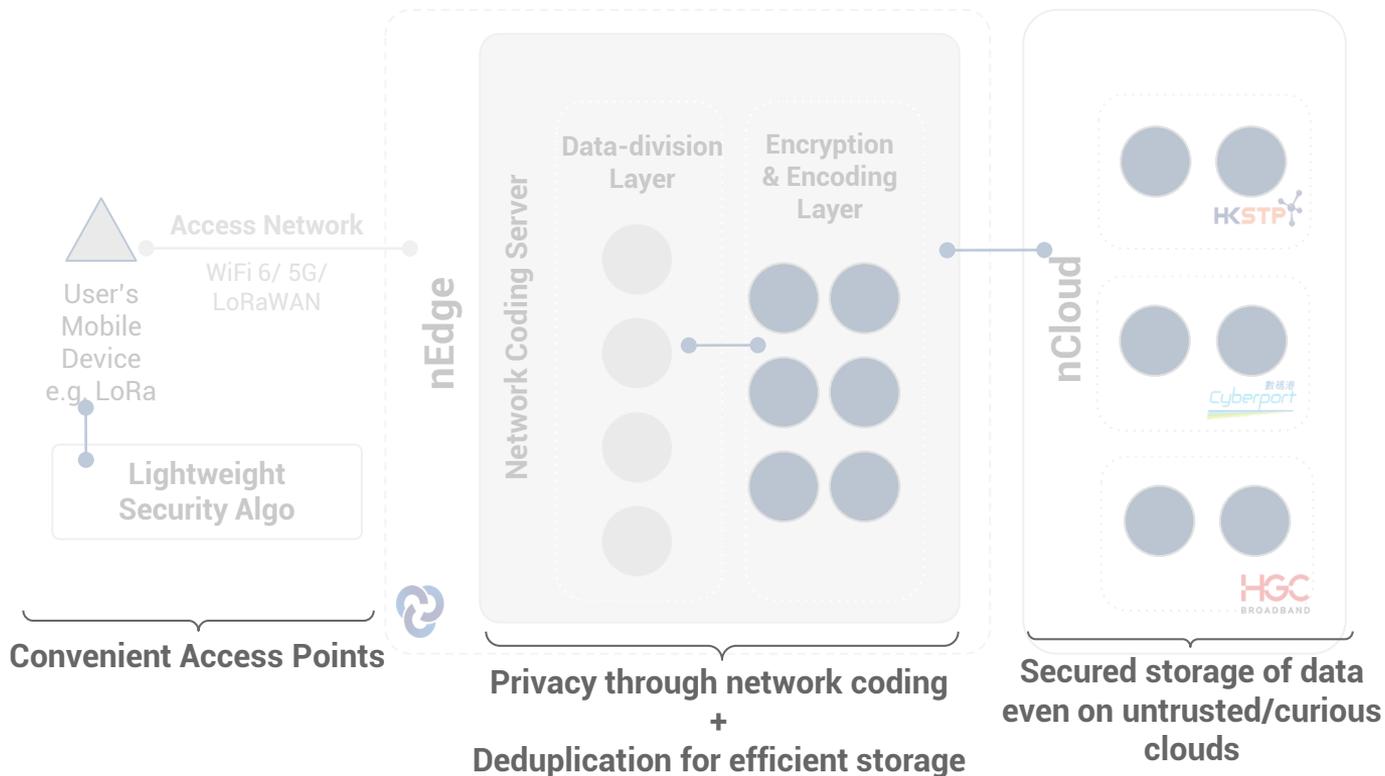


Key Technologies – nCloud

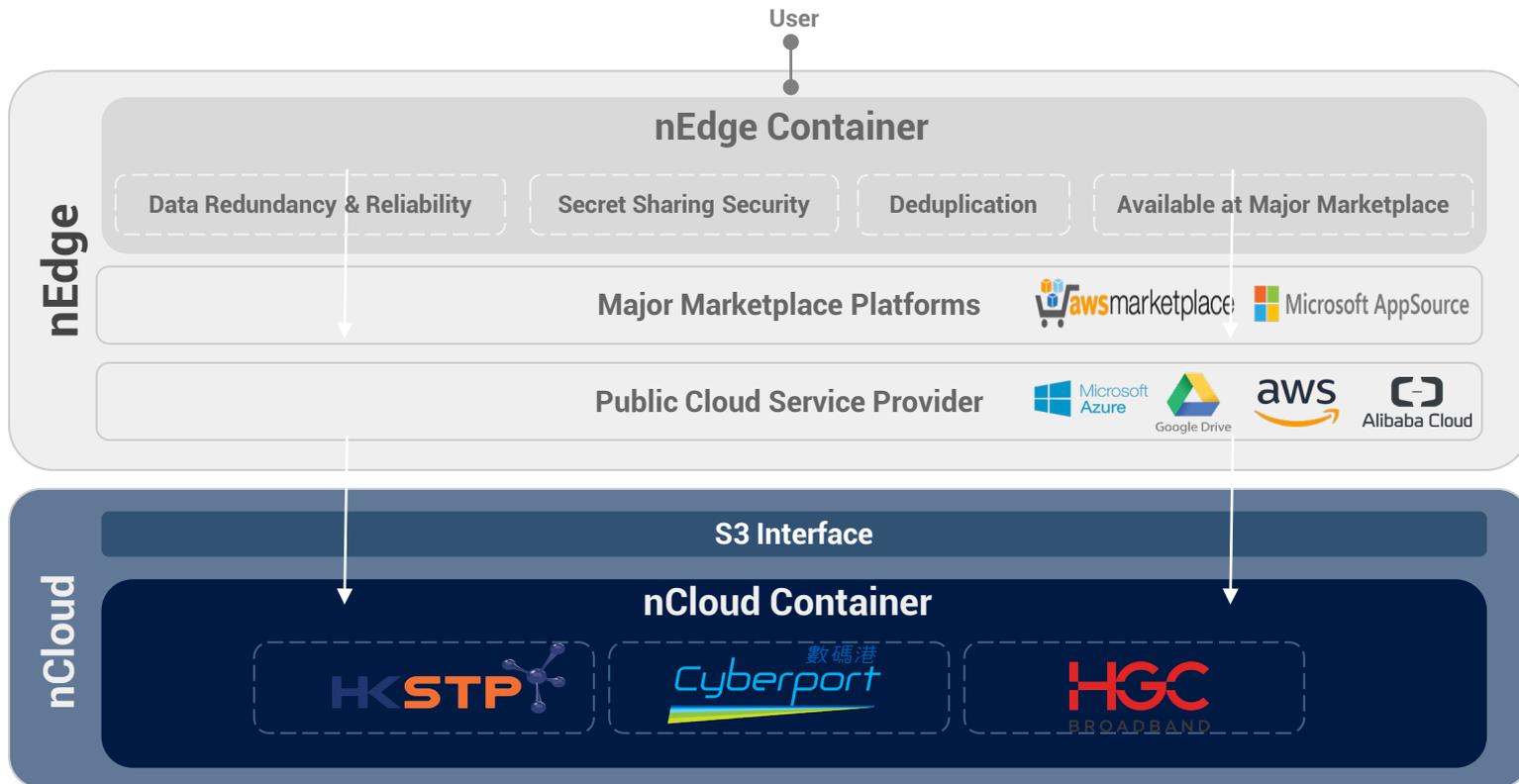
Novelty



Novelty



nCloud Datahub: Interoperability Between Cloud Platforms



Why CUC nCloud Datahub

Security w/o Compromise

Centralized Data Set

Cloud Native

Data Sovereignty

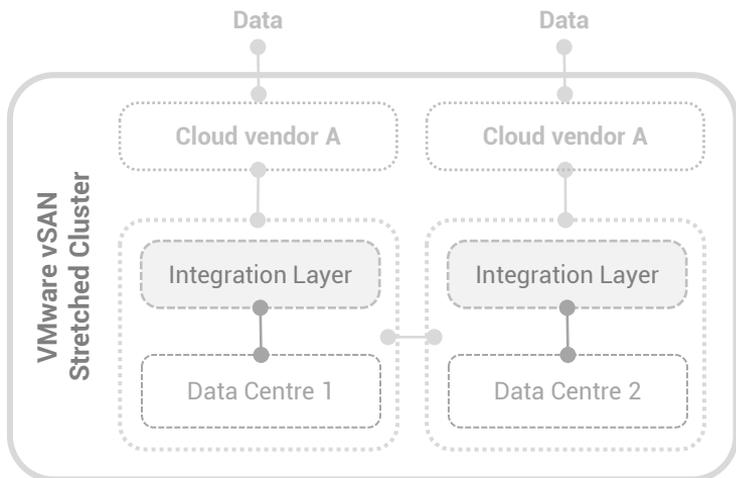
Geo-distributed

**nCloud Datahub Is a Key
Enabler of a Smart City**

Value Added to VMware

VMware vSAN Stretched Cluster

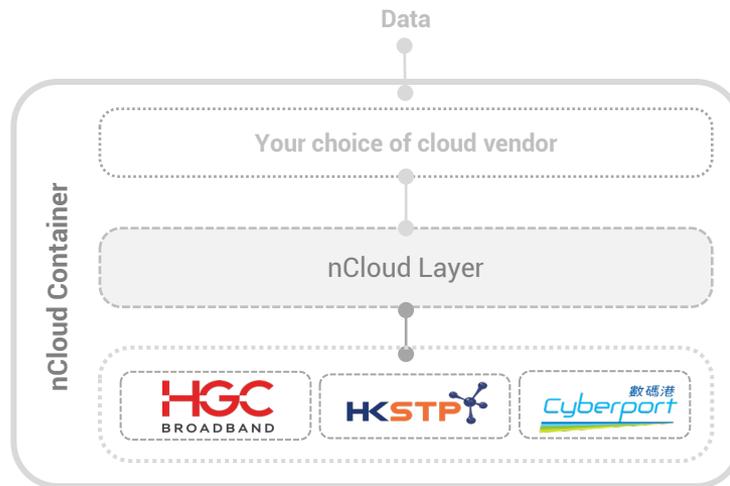
- Data replication double storage cost
- VMware cannot connect to Alicloud, Huawei and Tencent etc.



vs.

nCloud Datahub

- Unified cloud over DCs
- Built-in data redundancy
- Politically neutral - flexible choice of cloud vendors



Value Added to VMware in Figures

How does nCloud outperform vSAN Stretched Cluster?

25%

**Storage Saving for
2X Redundancy**

50%

Data Traffic Saving

k

**Tolerable DC Failure
While vSAN being 1**

n

**Number of Distributed DCs
While vSAN being 2**

Contact Us

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