Virtual Data Center (VDC)
Data Sheet
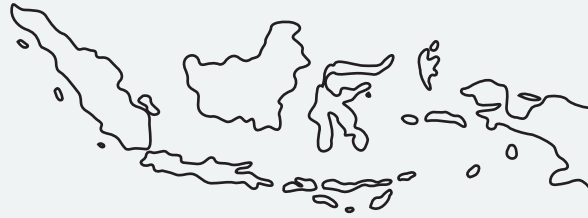
zettagrid

vmware®

Zones

99.9%
Designed Durability

24/7
Support

15
Typical Provisioning Timeframe

VMware vCloud Director Access

What's Included

- HA capacity for automatic recovery of failed hosts and VMs
- Ability to hot-add NIC, memory, VMDK and vCPUs to running VMs
- Ability to provision custom sized VMs
- Direct machine level console access

- RESTful API Available
- Partner Discounts
- Self Service Portal
- BYO Licence (Microsoft Licence Mobility)
- 24/7 Scale Resources Up/Down
- 3rd Party Application Licences

Data Transfer

Internet Data Transfer	Ingress+Egress
Virtual Data Centre to Virtual Data Centre Data Transfer	No Charge
Intra Zone Data Transfer	No Charge
Dedicated Fibre into Zettagrid Data Transfer	No Charge
Max VMs Per VDC	5000 VMs
Max vCPU Per VM	64 vCPU
Max RAM Per VM	512GB
Max Size Per Virtual Disk	62TB

Network

IPv4 Address	Available
VMware vShield Firewall	Included
Private Subnets Supported	Multiple
VLANs Supported	Multiple
Stretched Layer 2 extension from enterprise network to public cloud	Available
Retain the same IP/MAC address, firewall/NAT rules	Available
BGP Integration	Available
Anycast Distributed Network Protection	Available
MPLS Network Integration	Available
Multiple Private Subnets	Yes
Create Separate Networks for groups of VM's	Yes

Security and Compliance

- PCI-DSS Compliant
- Data Sovereignty Guarantee
- Data Ownership Guarantee