**Managed Disk vs UnManaged Disk**

**UnManaged Disk**

* Managed by you
* URI to your disk <https://sa.blob.core.windows.net/vhds/disk1.vhd>
* 20 000 IOPS per storage account
* 250 storage acounts limit per subscription/region
* Upto 40 VMs per storage account

Storage Usage\_In\_GB \* Cost per GB + Operaions Cost

**Managed Disk**

* Managed by Azure
* No storage account is needed
* Access through RBAC
* Upto 50000 standard disks per subscription/region
* Upto 50000 premium disks per subscription/region
* Upto 50000 SSD disks per subscription/region
* Max IOPS for Ultra Disk

Fixed Cost (per disk size) + Operations cost