

Cloud Models

Key Features of the 3 Different Cloud Models



PUBLIC CLOUD

- Owned by the cloud services provider
- Provides resources to multiple organizations
- Most common cloud-type deployment model
- Deep technical knowledge not required to set up
- Usually accessed over the internet via browser



PRIVATE CLOUD

- Owned / operated by organization that uses it
- Created within organization's own datacenter
- Usually accessed securely over private network
- Does not provide access to the public
- Technical knowledge needed to setup & manage



HYBRID CLOUD

- Combines both public and private clouds
- Technical knowledge needed to setup & manage
- Resource deployed across private & public clouds
- The most complex cloud model
- The most flexible cloud model