

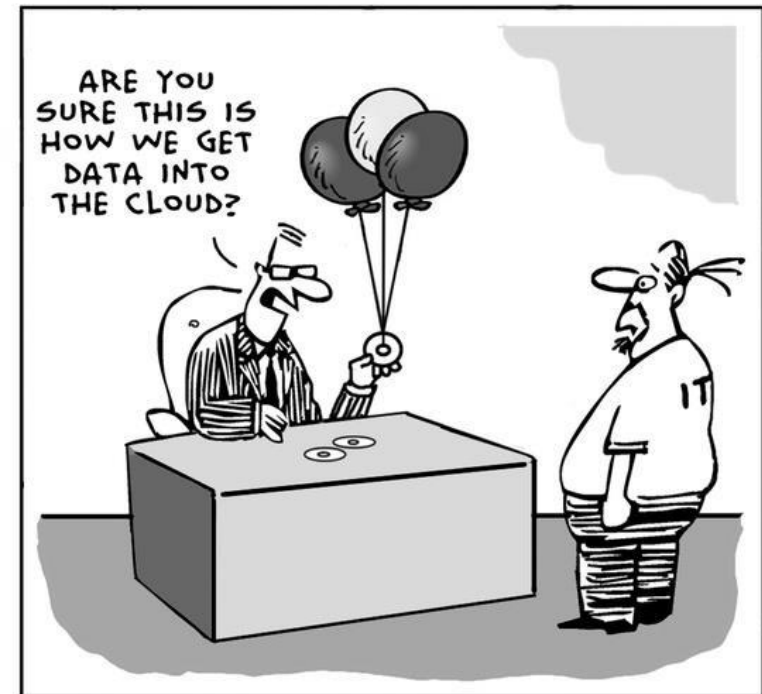
Enterprise Migration to Cloud

Presented by Shaheen Kalla
19 March 2013



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- Definition of Cloud Services in this Webinar
Managed virtual or physical hosted environment hosted at an offsite location with connectivity to either the corporate or public network



Why Cloud ?

Advantages of Cloud

- Lower Capex spend when upgrades are needed
- Scalable
- Dependable
- Manage with defined SLA's and penalties
- Lower staff count
- Quick deployment

Disadvantages of Cloud

- Troubleshooting reliant on provider
- Security concerns around data
- Prone to attack
- Service not defined

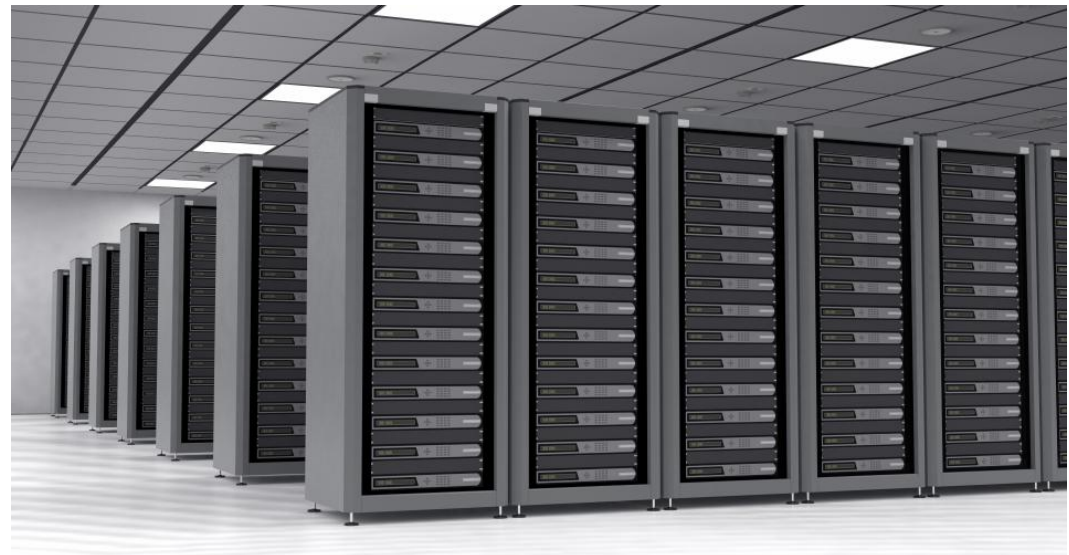


What are the steps towards Cloud?

- Co-location or Rack hosting
- Managed Services – Owned
- Cloud Services - Rented

Co-location – When to choose this ?

- Maturity level of the organisation
- Size of environment
- Stability of application and environment
- Link considerations
- Application latency



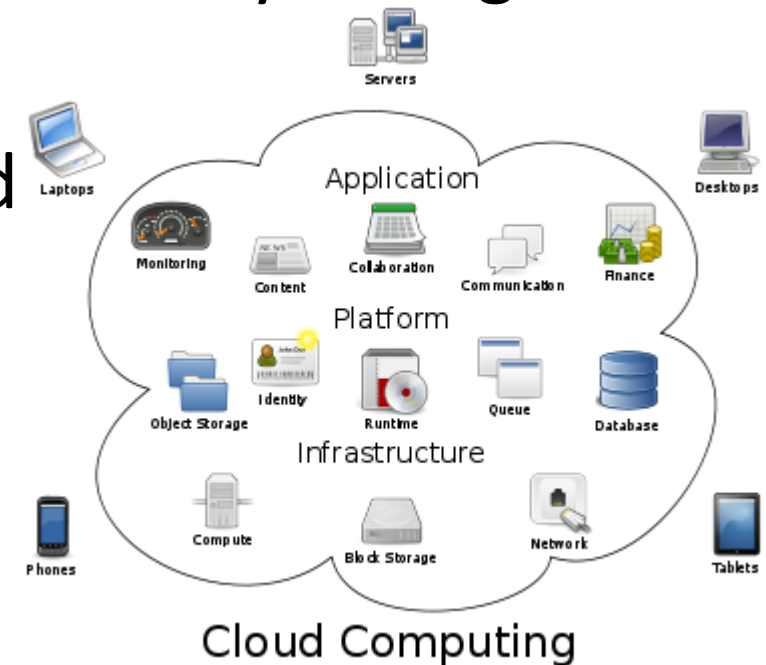
Managed Services Owned – When ?

- Next step from Co-Location
- Outsourcing the management of OS
- SLA based environment- supplier competency
- Web based applications suited
- Depreciation of asset still valid



Cloud Services

- Next step from Managed Services
- Requires a very mature thought pattern
- Totally hands off environment – Techies may not agree
- Rental model allows for scalability
- Private cloud safer than public cloud
- Very adaptable and scalable
- Resilient and redundant
- Traffic considerations a priority



Pitfalls

- Read the fine print
- Data warehouse located out of SA
- Link considerations
- High availability costs more
- Can you have your data offsite ?
- Does the vendor support your OS ?
- How long before you see the return on investment ?
- What will the user experience be like ?
- How bespoke is the current environment ?

Questions



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