

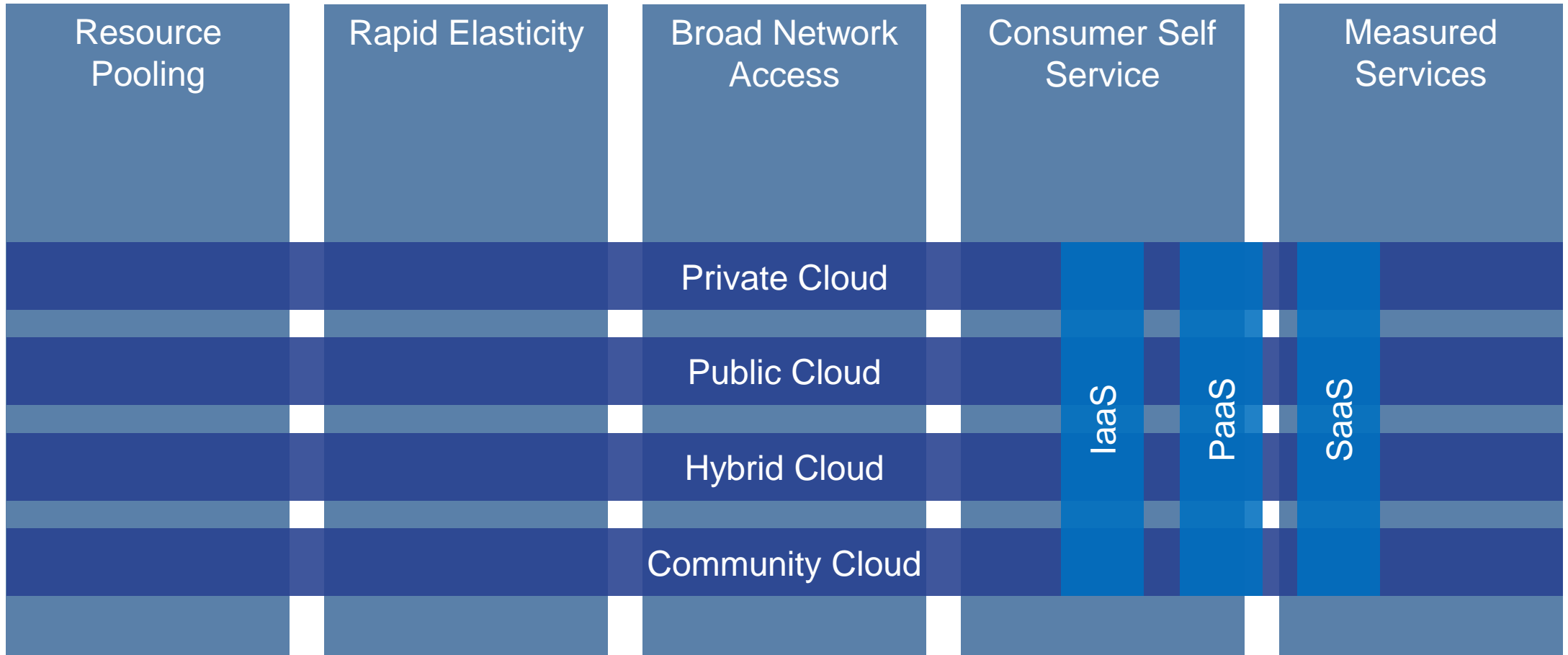


Managing Risk Through Prescriptive Cloud Governance

by Sebastiaan Rothman, Altron Karabina

There is no cloud,
it's just someone else's computers.

So then...what makes a cloud, a cloud?



Billing & Cost Management	Identity Management	Security Management	Resource Consistency	Deployment Acceleration
		Financially Efficient		
		Operationally Efficient		
		Secure		



Billing & Cost
Management



Identity Management



Security Management



Resource Consistency



Deployment Acceleration

- Cost containment vs. cost recovery
- CAPEX vs. OPEX
- Common challenges
 - pre-commitment
 - under-utilisation
 - spend anomalies
 - budget controls



Billing & Cost
Management



Identity Management



Security Management



Resource Consistency



Deployment Acceleration

- The cloud doesn't care
- Identity is the first line of defense
- Common challenges
 - Unauthorised access
 - Overly complex
 - Sharing constraints
 - Reliance on on-premises authentication models



Billing & Cost
Management



Identity Management



Security Management



Resource Consistency



Deployment Acceleration

- Rapidly changing environment introduces many challenges
- Many of the same challenges, different landscape
- Common challenges
 - Data breaches
 - Service disruption



Billing & Cost Management



Identity Management



Security Management



Resource Consistency



Deployment Acceleration

- Operational efficiency
- Enables service measuring
- More secure
- Common challenges
 - Management inefficiency
 - Service disruption



Billing & Cost
Management



Identity Management



Security Management



Resource Consistency

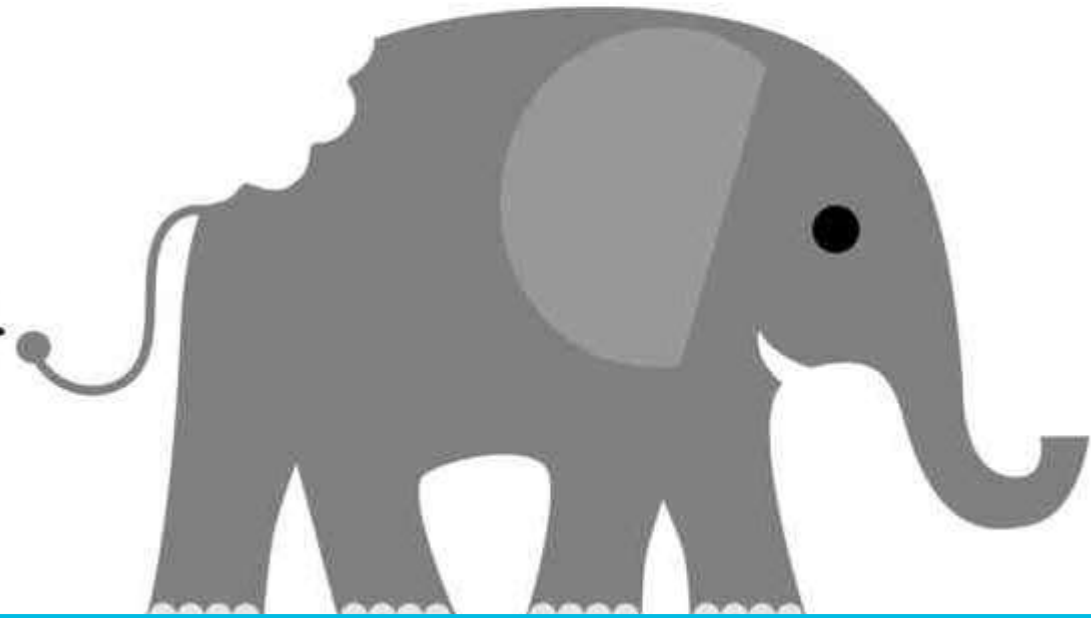


Deployment Acceleration

- Automated deployment
- Consistency
- Controlled deployments
- Common challenges
 - Cost overruns
 - Inefficient configuration
 - Operational overhead

HOW DO YOU EAT AN ELEPHANT?

ONE BITE
AT A TIME.



Thank you for your time

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