

DFN-Panel

„Alles ge-Cloud? Recht und Sicherheit in der Cloud“

Regensburg, 22.05.2012

Cloud-Computing

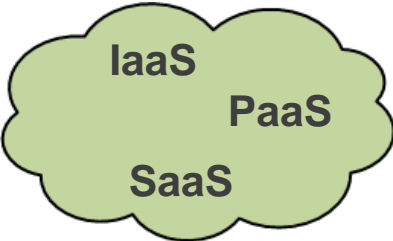
- + Flexibler Zugriff auf Ressourcen
- + Schnelle Entwicklung neuartiger, kundenspezifischer Dienste, Anwendungen und Lösungen
- Mangelnde IT-Sicherheit
- Beachtung rechtlicher Bestimmungen (BDSG)



Private
Cloud



Public
Cloud

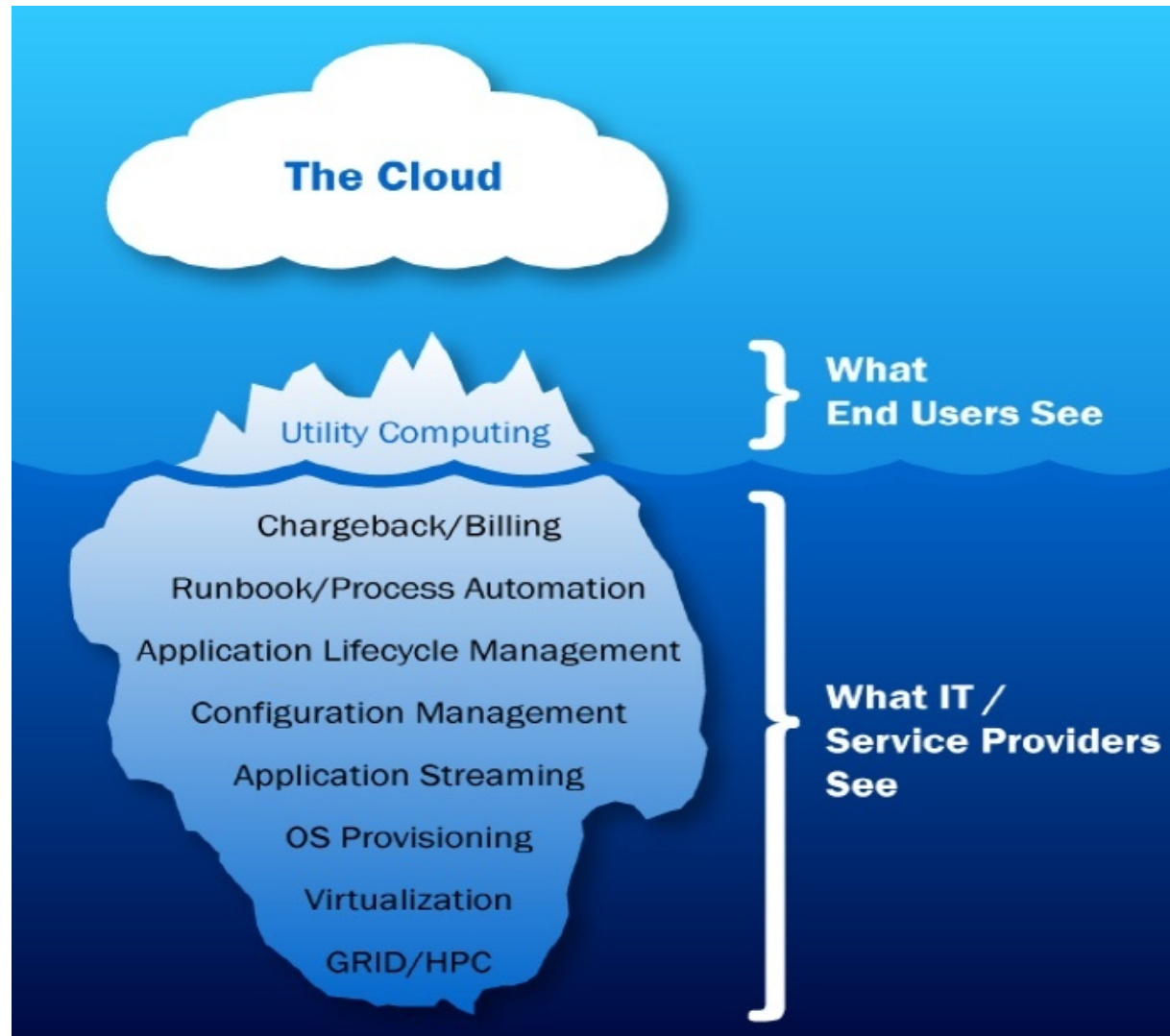


IaaS
PaaS
SaaS



Community
Cloud

Cloud Computing: „Just Trust“?



IT-Sicherheit und Recht: Einige Herausforderungen



End User



Enterprise Administrator



IT Auditor



Application Developer



Cloud Provider

Privileged
User Access

Federated Identity
Management

Privileged Account
Management

People and Identity

Data Segregation

Data Recovery

Data Redaction
and Termination

Data Leakage
Prevention

Data and Information

Compliance and
Auditing

Investigative Support

Policy Management

Secure Provisioning

Application Testing

Application and Process

Server Security

Network Security

Virtualization Security

Browser Security

Patch Management

Network, Server, and
Endpoint

Data Location

Disaster Recovery

Cloud Availability

Physical Infrastructure

Herr Dr. Kossakowski

DFN-CERT Services GmbH

Herr Kranawetter

Chief Security Advisor, Microsoft

Herr Prof. Dr. Yahyapour

Geschäftsführer der GWDG

Herr Wörheide

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