Cloud Computing’s Economic Aspects

Seminararbeit 2
Claudine Gassmann
Cloud Computing a new Paradigm providing enormous **ECONOMIC BENEFITS**
Three Key Arguments

- Shared Resources
- Flexible Model
- Mass of Resources
Shared Resources & Skills
Mass of Skills & Resources
Flexible Model

Database Sharding

VPC, Private, Public

Cloud Bursting
Cloud Computing might be interesting

• For applications running over a short period of time. E.g. e-commerce workshop
• For applications with event-driven variations of workload. E.g. news-sites, financial apps
• Large compute problems. E.g. L&P Tests, Searches
• Non-strategic applications. E.g. Mailsystems
• Start-Up businesses.
Based on

- A **Metered Billing** Model of shared resources
- The illusion of **Infinite Resources** available on demand
- And the **Flexibility** of the Cloud Model

Cloud Computing provides a new IT business model with new, enormous **Economic Benefits**