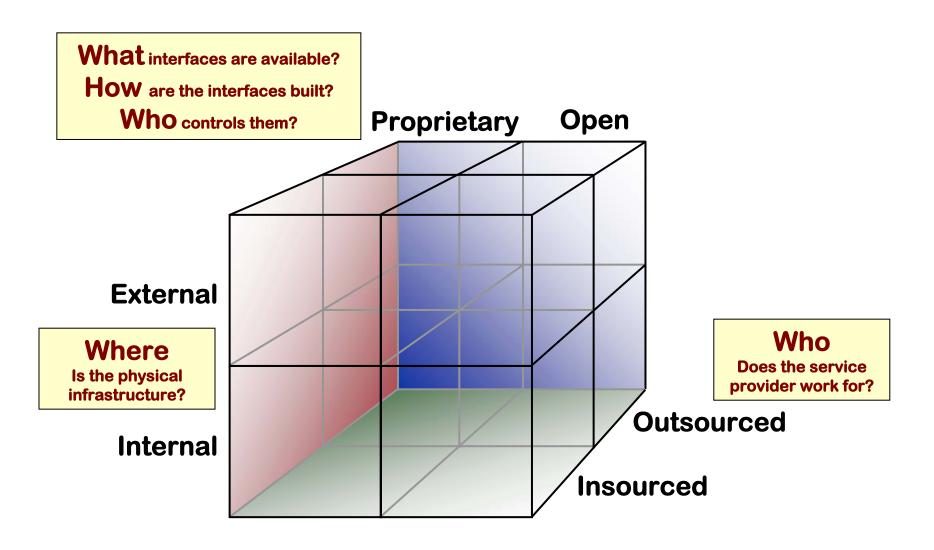
# **Cloud Computing Service Layers**

	Services	Description			
Application Focused	Services	Services – Complete business services such as PayPal, OpenID, OAuth, Google Maps, Alexa			
	Application	Application – Cloud based software that eliminates the need for local installation such as Google Apps, Microsoft Online			
	Development	Development – Software development platforms used to build custom cloud based applications (PAAS & SAAS) such as SalesForce			
Infrastructure Focused	Platform	Platform – Cloud based platforms, typically provided using virtualization, such as Amazon ECC, Sun Grid			
	Storage	Storage – Data storage or cloud based NAS such as CTERA, iDisk, CloudNAS			
	Hosting	Hosting – Physical data centers such as those run by IBM, HP, NaviSite, etc.			

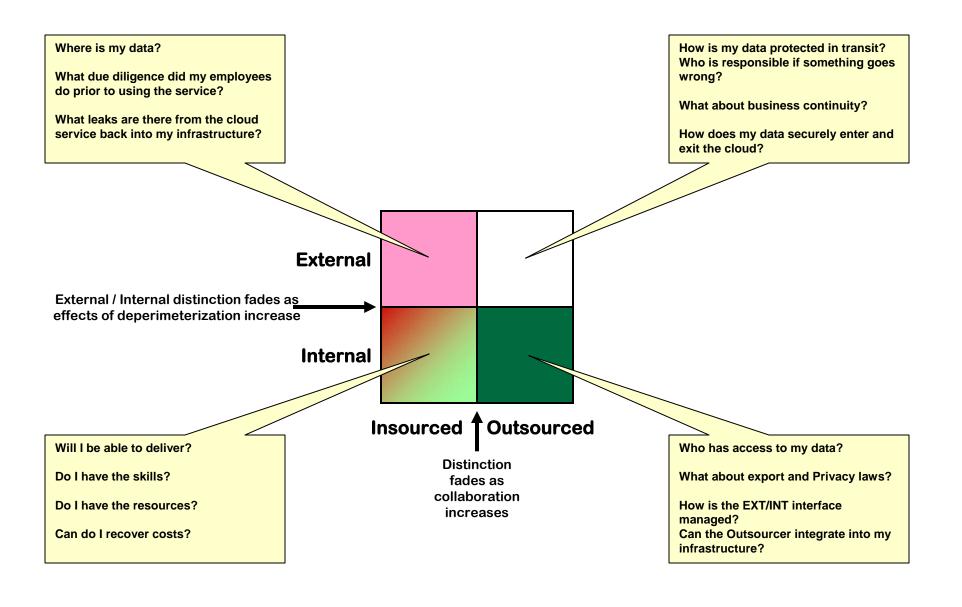
## **General Characteristics by Service Layer**

Services	Capability Maturity	Information Risk	Relative effectiveness of technical controls	Inter- operability Risk	Difficulty of enterprise integration	?
Services	<b>(1)</b>			(1)		
Application						
Development	000	000				
Platform						
Storage	80			80	3	
Hosting	8	8	8	8	8	

### **Cloud Property Model**



#### **Example Security Questions**



### **Example Interoperability Questions**

