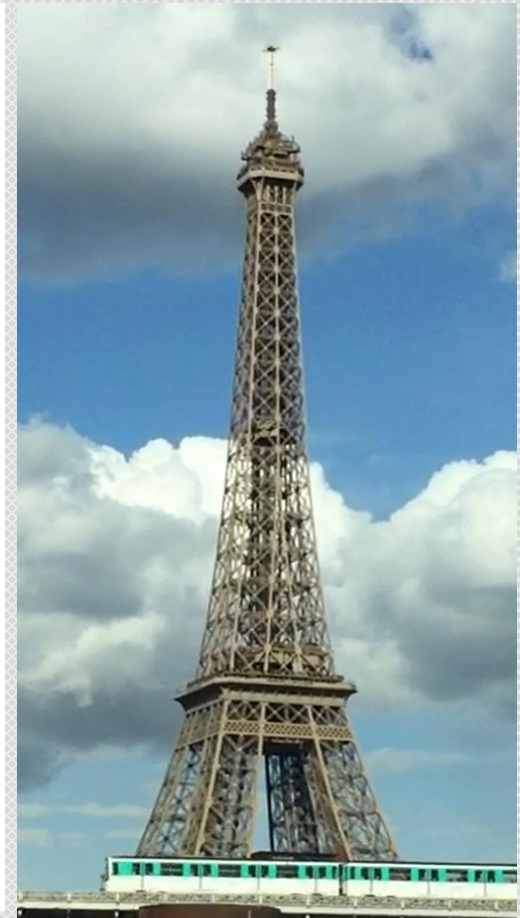# Prologue.

Dématérialisation
Cloud
Communications IP
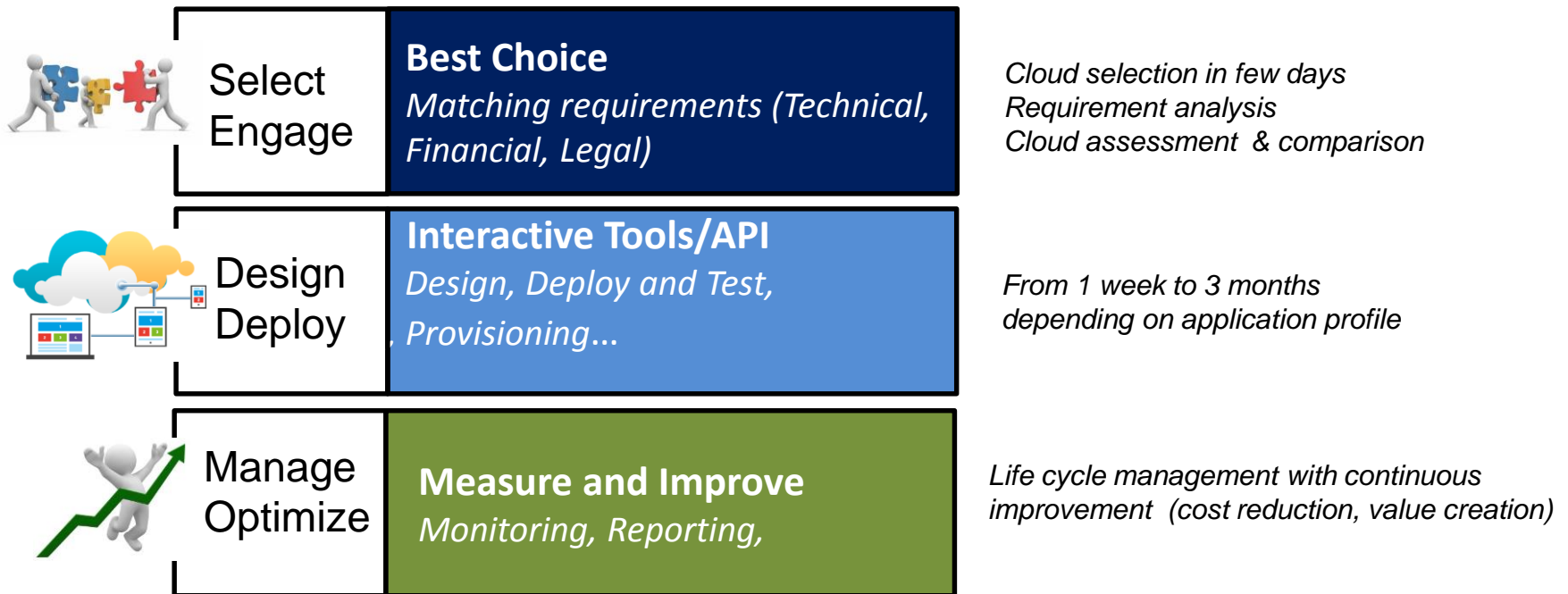
Use it Cloud Overview

Cloud Management and Federation Platform

With Brokerage Services

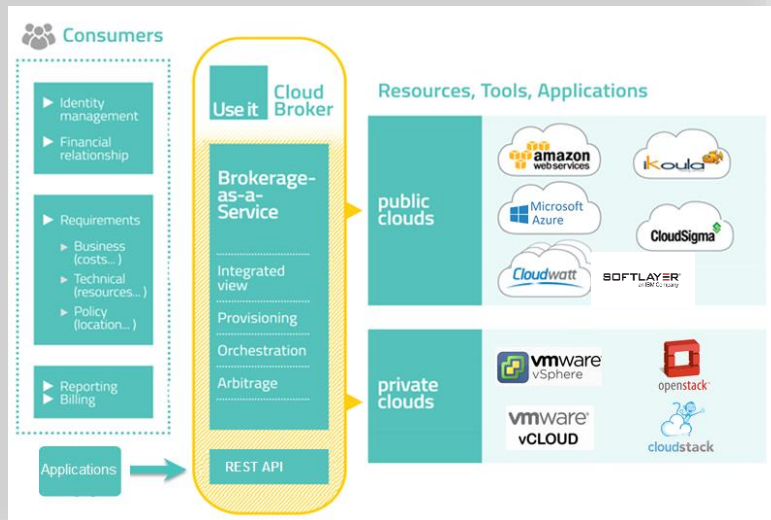Najah NAFFAH

September 20, 2016

Challenges in Defining the Cloud Journey

Prologue.

- Which Cloud to choose

- How to assess and compare various Clouds

- How to measure the benefits and the risks

- How to migrate existing applications to one Cloud or more

- How to start new projects

- What to do with existing IT Assets

- How to improve and optimize continuously

2

Use it Cloud – Value Proposition

Prologue.

Select Engage	**Best Choice** *Matching requirements (Technical, Financial, Legal)*	*Cloud selection in few days* *Requirement analysis* *Cloud assessment & comparison*
Design Deploy	**Interactive Tools/API** *Design, Deploy and Test,* *Provisioning...*	*From 1 week to 3 months* *depending on application profile*
Manage Optimize	**Measure and Improve** *Monitoring, Reporting,*	*Life cycle management with continuous improvement (cost reduction, value creation)*

Prologue Delivers…

Technology Platform

Professional Services

Consulting
Migration Projects
Managed Service
Training

Use it Cloud – The Platform

Use Cases and Benefits

Prologue.
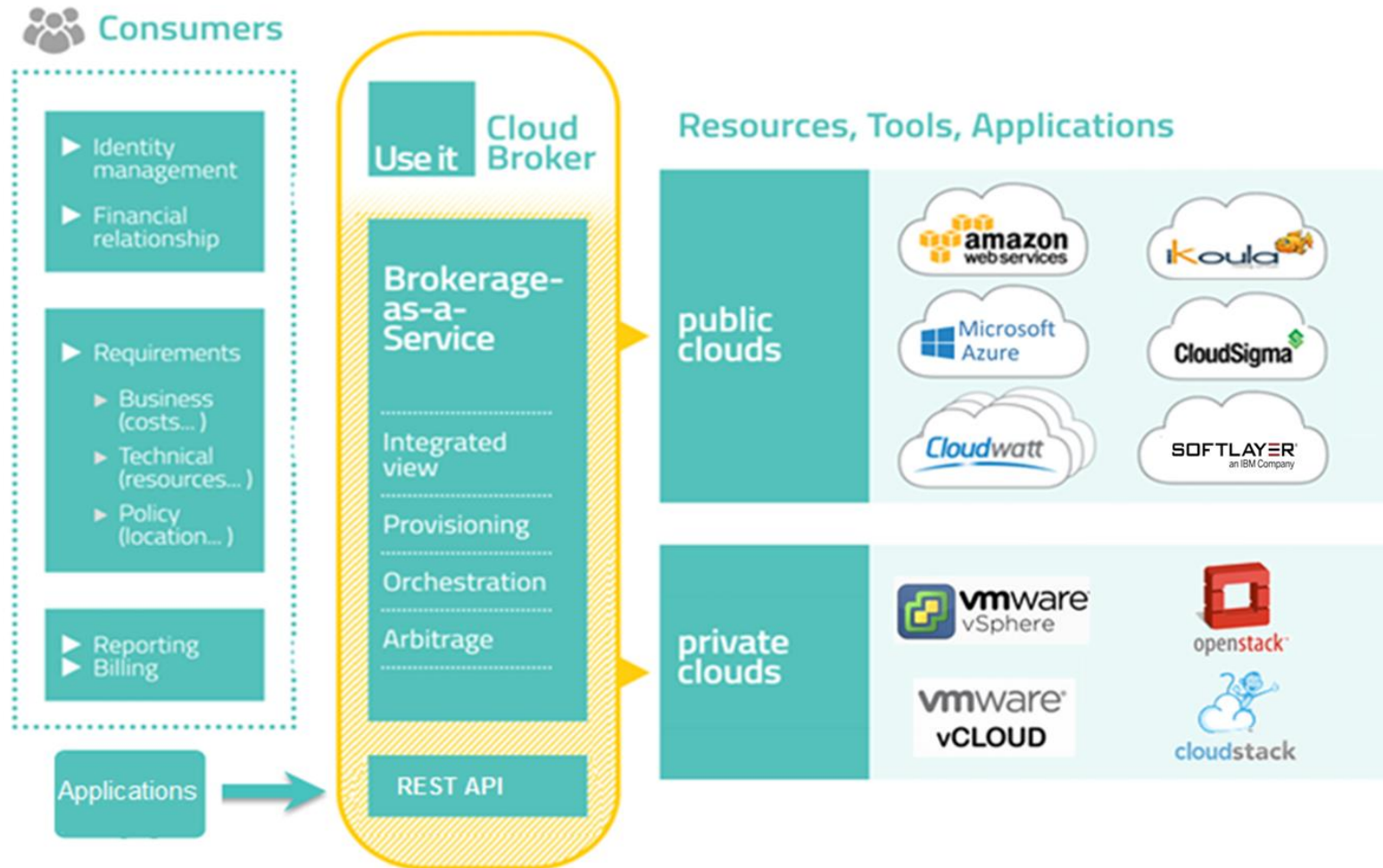
*Our platform can be used
in different business cases
to bring you the highest benefits*

Hybrid Cloud – bursting, interoperation

Disaster Recovery – between clouds from different vendors

Reversibility – don't get locked with one vendor

Best of Breed – use unique features from each cloud

Global Operation – operate at a global scale

Cost Optimization – compare and choose to migrate

Prologue.

Independent

Real Multicloud Capabilities

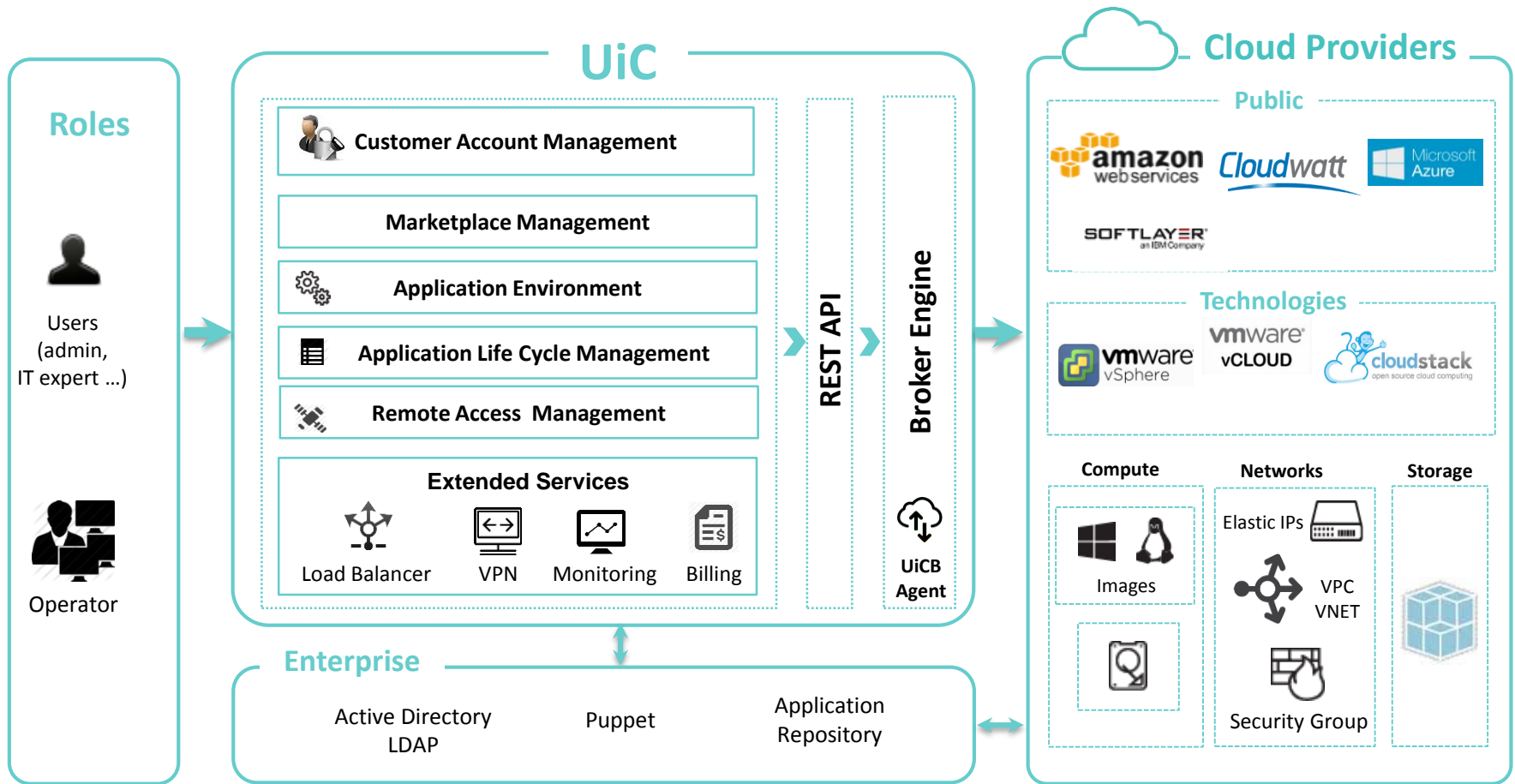**VPC Capability across Multiple Clouds**

Ease of Deployment of large applications

Easy to connect new Cloud

Easy to track and integrate connected Clouds evolutions

Easy to bridge existing Clouds

Dedicated R&D Team

Use it Cloud Reference Architecture

Prologue.

UiC

Roles

Users
(admin,
IT expert …)

Operator

Customer Account Management

Marketplace Management

Application Environment

Application Life Cycle Management

Remote Access Management

Extended Services

Load Balancer | VPN | Monitoring | Billing

REST API

Broker Engine

UiCB Agent

Enterprise

Active Directory LDAP | Puppet | Application Repository

Cloud Providers

Public

amazon webservices | Cloudwatt | Microsoft Azure

SOFTLAYER an IBM Company

Technologies

vmware vSphere | vmware vCLOUD | cloudstack open source cloud computing

Compute | **Networks** | **Storage**

Images | Elastic IPs |
| VPC VNET |
| Security Group |

Visit and start using www.useitcloud.com

Prologue.