# **BUSINET SYSTEMS LIMITED**

### A 3 days Workshop on Practical Approach to Cloud Computing

(28th - 30th September 2011)

#### Venue

Mount Kenya Safari Club, Nanyuki

#### Charges

Each participants shall pay

Kshs 108,000 (\$1,200) + VAT

This is inclusive of all charges including transport, tuition, certificates, training materials, full board accommodation for duration of the course, meals, refreshments, conference expenses, packaged entertainment and access to quality cloud computing information.

#### **Workshop Objectives**

This Cloud computing workshop is designed to provide a comprehensive introduction to cloud computing technologies, overview of the challenges and a practical framework in developing a successful cloud strategy.

#### **Who Will Benefit**

This workshop is particularly suited for IT Managers, System Engineers, IT Consultants, System Analysts, CTOs, Capacity Planners, Professional Services Developers.

## Workshop Presentation Methodology

The training will be offered as a combination of presentation (lectures), discussions and case studies.

#### **Pre-Workshop Cocktail**

There will be a pre-workshop cocktail meeting on Wednesday, 31st August 2011 from 6.00 pm at Serena Hotel, Nairobi.

Entry will be FREE

#### Introduction

Hello,

We cordially invite you to attend a rare 3 days fully residential seminar on practical approach to cloud computing. Businet Systems Limited has taken yet another giant step to create opportunities where IT Business leaders will be thoroughly exposed to emerging technologies that have immediate business value. It is now your chance to join other IT leaders and technology experts to gain practical insights into cloud computing.

There is a great deal of specialized knowledge required to set-up and operate systems and IT data centers to address security, scalability, platform maintenance (patches, updates), data maintenance (backups), etc. for business continuity. Plus the ideal platform is very expensive to build. This also introduces many challenges in managing performance and capacity planning of these solutions. In a traditional model, each development effort had to include this expertise on staff. Cloud computing enables these capabilities to be staffed by experts who are shared across many customers. Cloud computing also enjoys economies of scale, because that same investment can be amortized over a large number of projects. If one project fails, it can be replaced by a number of new projects that continue to amortize the initial investment.

#### Cloud Computing: More Than What Meets The Eye

Cloud computing can easily overwhelm IT managers in trying to decide what is the right set of technologies for their needs. The challenge is that the path to Cloud Computing is not always clear. Transforming the IT environment for cloud computing does not happen overnight, but requires a strategic and planned progression, and this is where attending a top industry event like this one organized by Businet Systems comes in. This seminar offers a great opportunity for organizations thinking of implementing cloud computing for competitive advantage. You will have an opportunity to interact with leading world experts in cloud computing for 3 days.

#### **Course Content & Programme**

This workshop is presented over three days covering the following topics:

#### Day 1: Comprehensive Introduction to Cloud Technologies

- ▶ Introduction to Cloud Computing and the building blocks (laaS, PaaS and SaaS)
- Types of Cloud Computing Services
- ▶ Benefits of Cloud Computing
- ▶ Uncertainties, Risks and Challenges
- Data and Application Migration
- Testing and QA

#### Day 2: Capacity Planning, Performance Management and Scalability Analysis

- ▶ Performance, Capacity and Scalability Challenges
- Monitoring Solutions
- ▶ Performance Modeling for Capacity Planning and- Scalability Analysis
- ▶ SLA Management for Performance and Capacity

#### Day 3: Practical Framework to Implementing a Cloud Strategy

- ► Introduction to Cloud Providers
- Case studies from several vertical industries success and failures!
- Developing a Cloud Strategy
- ▶ Discussion sessions covering your specific company IT and business issues

Sincerely,

GODFREY OSOTSI
BUSINET SYSTEMS LIMITED

#### **Facilitators**

Dr. Anil Sahai brings over 15 years of experience working at Apple, Intel, Compaq - including CTO of public company in Silicon Valley in US. He has managed the development of enterprise class products including Cloud and SaaS based IT Infrastructure and data centers for global companies in the financial/banking, telecom, wireless, airlines, healthcare and shipping industries. Anil has a PhD in computer science and an MBA from Sloan School of Management at MIT.

Dr. Alexandre Brandwajn brings over 20 years of experience in the IT industry working at French Telecom and Amdahl/Fujitsu. He has developed capacity planning solutions for global companies in the telecom, energy, retail, financial/banking and IT industries. Dr. Brandwajn has a Docteur d'Etat degree in Computer Science from the University of Paris, France.

### BOOK NOW TO RESERVE YOUR SEATS

This is a great opportunity to listen and keenly interact with the real experts in Cloud Computing.

For more information or course registration, kindly contact us on:

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