



# Virtualization & Cloud Executive Workshop



## Course Description:

The Virtualization and Cloud Computing Executive workshop is designed to help executives understand the changes caused in the IT landscape by virtualization and cloud computing technologies. The workshop will cover the technology behind virtualization and cloud computing and focus on the benefits of adopting the concepts for an organization. The workshop is the fastest and most-effective method to ensure that executives are aware of all the benefits offered by virtualization and cloud computing and also presents a guide to the past, current, and future of these technologies.

## Course Approach:

The 4-hour Executive Workshop provides executives with a baseline understanding of the virtualization and cloud computing concepts. The workshops are run by expert facilitators who, through lectures as well as activities, are able to show what virtualization and cloud computing can do for an organization. There is also time reserved to discuss the applicability of virtualization and cloud computing for the participants' organizations.

## Learning Objectives:

At the end of this course, participants will be able to:

- Understand the common terms and definitions of virtualization and cloud computing and be able to give examples
- Understand the technical capabilities and business benefits of virtualization and cloud computing and how to measure these benefits.
- Understand the similarities and differences between cloud computing and outsourcing.
- Describe the landscape of different types of virtualization and clouds.
- Explain typical steps that lead to the successful adoption of virtualization technologies.
- Explain and identify the issues associated with integrating virtualization and cloud computing into an organization's existing compliance risk and regulatory framework.
- Explain the implications on direct costs and cost allocations.



### **Audience:**

The Executive Workshop will be of interest to:

- IT and business executives who want to receive an overview of the concepts and significance of virtualization and cloud computing for their organization.
- Small and mid-sized business owners who want to understand how virtualization and cloud computing can help them run a more agile and successful business.

### **Prerequisites:**

There are no formal prerequisites; it is recommended that participants have experience in the IT domain.

### **Course Student Material:**

Participants receive a copy of the classroom presentation material and the Student Handbook, which contains Reference Material.

### **About TechnoLava LLC:**

TechnoLava LLC is focused on IT Service Management and Cloud Computing Solutions. We provide ITIL and Cloud best practice consulting, training, assessment and implementation services. Our ITSM Maturity and ISO20000 Assessment services will develop a roadmap to ensure process improvement across the organization. TechnoLava provides Full Lifecycle Development, to include Requirements Analysis, Process and Workflow development, Training and Design and Implementation of the solution. TechnoLava enables immediate benefits to Cloud and IT Service Management solutions by delivering predictability, security, availability and reliability to your operational environment.