# A Cloud enabled virtual environment to efficiently test and deploy apps



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Tech Mahindra represents the connected world, offering innovative and customer-centric information technology services and solutions, enabling Enterprises, Associates and the Society to Rise<sup>™</sup>. We are a USD 2.7 billion company with 83,000 professionals across 49 countries, helping 540 global customers including Fortune 500 companies. Our Consulting, Enterprise and Telecom solutions, platforms and reusable assets connect across a number of technologies to derive tangible business value.

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We are part of the USD 16.2 billion Mahindra Group that employs more than 155,000 people in over 100 countries. The Group operates in the key industries that drive economic growth, enjoying a leadership position in tractors, utility vehicles, information technology and vacation ownership.

Our Consulting Practice has helped clients achieve breakthrough improvement in business processes, build high performance business operations, make smart investments in Information and Communications Technology assets and enhance business value of ICT investments that are in line with the strategic objectives of the enterprise. Our approach has improved business operations and the overall IT function for some of key customers.

SVaaS: Unleashing a futuristic model with an efficient pay-per-use solution hosted on the Cloud





# **Service** Virtualization as a Service (SVaaS)

Enterprises looking for agility must overcome common application development and testing constraints like unavailability of application, unfinished development of components, expensive mainframe MIPS and out-of-bounds data sources that delay the delivery of critical business functionality.

Our solution provides a unique and cost effective way to bring a Service Virtualization solution to market. Powered by CA Technologies' CA Lisa<sup>®</sup>, SVaaS is a Managed Service Offering (MSO) that packages innovative technology and highly skilled resources with low cost of ownership. The offering is all inclusive of public Cloud hosting infrastructure, professional services to build and support virtual services and applications and CA LISA® software.

#### Salient Features

PaaS model: SVaaS platform is hosted on secure public Cloud and can be accessed through the internet. The platform allows access to a virtual service environment without owning the software or hardware.

Pay-as-you-go: With a minimum initial commitment of 12 months, the monthly subscription fee is based on the number of virtual services procured.

Managed services: The offering includes required software, professional services to create virtual services and post production support services.

**Ready to go:** The platform is ready and available to procure immediately without any perpetual software procurement delays.

### Service Offerings

- · Scoping of virtual services environment
- · Architecture, design and development of virtual services
- Support and maintenance of virtual services
- Business value assessment to identify high impact projects
- Pre-configured and customized service packages
- · Monthly subscription pricing model with initial 12-month commitment
- Build, Operate and Transfer (BOT) option available at end of contract term

## **Key Benefits**

- · Allows CAPEX to OPEX conversion
- Flexibility for growth with configurable service packages
- Minimizes risk with pay-as-you-go pricing
- · Enables parallel envelopment and effective test cycles
- Rapid on-boarding and tangible ROI within 90-120 days\* after first value release

#### **Business Advantages**

- 25+ years of testing experience and 100+ test transformation programs
- Test Maturity Model (TMMi) certified
- SEI CMMI level 5 and 9001:2008 and BS7799 certified delivery process
- Exclusive focus on CA LISA® with 3 labs and dedicated Centre of Excellence in India
- Expert knowledge on Service Virtualization, Cloud and Security
- Ready to deploy skilled staff with CA LISA<sup>®</sup> expertise
- Exceptional domain knowledge in various verticals like media, healthcare, telecom, finance, manufacturing and retail
- The strategic alliance between Tech Mahindra and CA Technologies.



- Typical Service Virtualization benefits like:
  - 20-30%\* reduction in release cycle time
  - 50-60%\* reduction in production bugs
  - 20-30%\* decrease in bug fix cycle
  - Priceless resources saved in infrastructure costs

\*Actual figures will vary based on customer use case.

### Partnering with CA Technologies

CA Technologies provides IT management solutions that help customers manage and secure complex IT environments to support agile business services. Organizations leverage CA Technologies software and SaaS solutions to accelerate innovation, transform infrastructure and secure data and identities, from the data centre to the Cloud. We have partnered with the best when it comes to Virtualization making our solution extremely effective for your organization.