

## HOW A HOSTING COMPANY LEVERAGES CISCO UCS





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### **AGENDA**

- About Secure-24
- Challenges
- Creating a Cloud Infrastructure to Support a Cloud Application, Middleware and Database
- Leveraging Cisco UCS to Overcome Challenges
- Q&A



### **ABOUT SECURE-24**

- Secure-24 is a Cisco Powered Cloud managed hosting provider
- All Cisco network and server infrastructure
- Oracle Platinum Partner
- Winner of Computerworld's Best Places to Work In IT for 3 consecutive years
- 15 years of experience delivering hosting & managed cloud solutions to enterprises worldwide

#### **HEADQUARTERS**

Secure-24 is neadquartered in Southfield, MI



#### GLOBAL OPERATION CENTERS

Serving customers around the globe, Secure-24 has two (2) Operation Centers in Michigan, one (1) in Nevada and one (1) in Hyderabad India.

#### DATA CENTERS

Secure-24 has three (3) data centers in Michigan, one (1) in Nevada, plus several global partnerships. We only choose the safest locations for



Secure-24 has 14 years of experience delivering managed IT operations, application hosting and cloud services to enterprises worldwide. We manage SAP, Hyperion, PeopleSoft, JD Edwards, Oracle E-Business Suite and other mission critical applications across all industries for businesses of every size.

FOUNDED

founded in 2001 and since then has grown

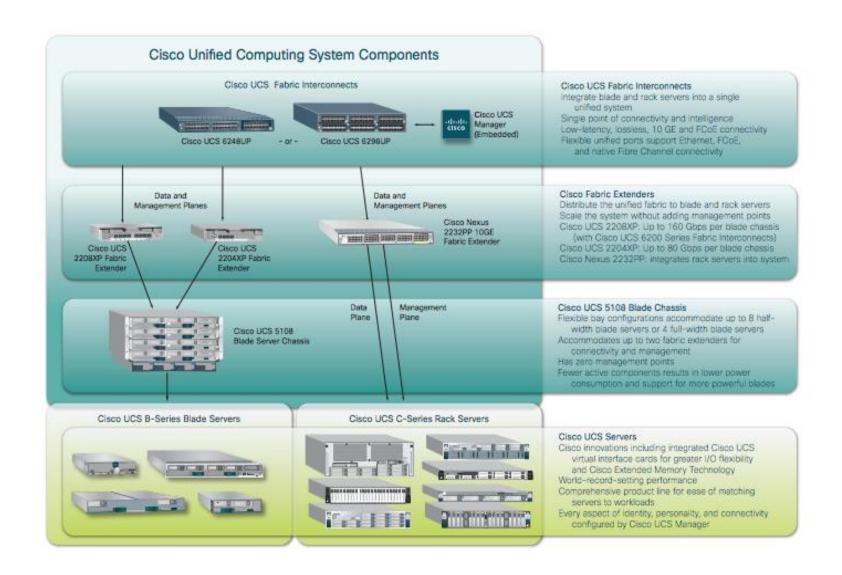
to 500+ employees

Places to Work in IT for the last 3 years.

Secure-24 was

### CISCO UCS

- Cisco UCS is a scalable, distributed, unified system with a single point of connectivity and management
- Flexible Options
- Trusted Infrastructure
- TDI Certified





### HOW OUR CUSTOMERS BENEFIT FROM CISCO UCS

- High End Server Computing (i.e. Cisco UCS)
  - Provides high performance and low latency processing
- Environment Optimized for Virtualization
  - Low latency
  - -Supports Oracle Linux, Oracle VM and Oracle containers
- Time to Deploy is Key in Today's Environment



#### CASE STUDY EXAMPLE: STATE GOVERNMENT

How Secure-24 used Cisco UCS to streamline IT and save costs.

#### **CHALLENGES:**

- Create cost effective solution for running a Health Insurance Exchange
- Highly available
- Compliant
- Disaster Recovery with low RPO / RTO

#### **SOLUTION:**

- Oracle database & middleware
- Cisco UCS running Oracle VM
- Cisco Nexus 5K core switching.
- Oracle Enterprise Manager used for management of the environment.
- Automation integrated with Oracle VM Manager



# Performance. Innovation. Trust.

We are the Managed Cloud.



