

Cisco & Viscosity: Mitigating Risk with Database Migrations and Accelerating Oracle Performance

## Overview

Exponential growth in x86 performance as well as the costs' of legacy Unix platforms have created a perfect storm for the migration of Oracle databases to x86 platforms. Join Cisco, the #1 x86 blade vendor in N.A. and two industry technologist on Oracle technology from Viscosity North America as we investigate:

- 1. Why Cisco UCS is the Best x86 Converged Platform for Oracle
- 2. What is the private DB cloud evolving towards
- 3. Oracle database migration and deployment optimizations
- 4. Best Practices to automate the provisioning of a multi-node RAC cluster
- 5. How to architect and size Oracle environments on UCS

### Workshop Positioning

- · Key decision makers & IT technical influencers
- Gain deep knowledge of UCS as unmatched consolidation platform
- Understand Viscosity's proven methodology for zero risk and zero downtime Oracle migrations.
- See Unique approaches to consolidation and private database cloud deployment
- · Six hours of tech-talk and round table discussion
- Demos of key elements

### Instructors Background

- Cisco Danny Dunn Technical Solutions Oracle Architect
- Viscosity Charles Kim has over 23 years of Oracle experience, is an Oracle ACE Director and a VMware vExpert. He is an Oracle Certified DBA, a Certified RAC Expert and has <u>authored 7 books</u>.
- Viscosity Nitin Vengurlekar is a well-known Oracle technologist and speaker. Also an Oracle ACE Director, he worked at Oracle for 17 years, mostly in the Real Application Cluster (RAC) engineering group, with main emphasis on ASM and storage. He was a Database Cloud Architect and Evangelist in the Oracle's Cloud Strategy Group. He has <u>authored 5 books</u>.

#### Please register here:

http://www.cisco.com/go/semreg/es\_viscosityoracleevent/pdf

# Wednesday, Oct 22, 2014 10:00 am – 5:30 pm

# Location:

**Cisco Richardson Office** Building 6 – Larissa Conf. Room 2300 E. President George Bush Hwy (469) 255-6000

## Agenda:

- 10:00 10:15 Introductions
- 10:15 11:00 Cisco: UCS Overview
- 11:00 11:15 Break
- 11:15 12:00 Cisco: Why Oracle on UCS
- 12:00 1:00 Lunch: Demo: Deploy 4node Oracle RAC Cluster on Cisco UCS
- 1:00 2:00 Viscosity: Private Database Cloud and Database Consolidation
- 2:00 2:15 Break
- 2:15 3:00 Viscosity: Zero Risk, Zero Downtime Database Migration
- 3:00 3:30 Cisco: Oracle Sizing on UCS & Best Practices
- 3:30 4:00 Viscosity: DBaaS Database Provisioning Agility
- 4:00 4:15 Break
- 4:15 5:00 Viscosity: Provisioning Manager
- 5:00 5:30 Open Discussion & McAfee Case Study

Lunch & Snacks will be provided



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