



Agenda

Tutorial Day 27th Monday

08:30 – 09:00 Registration & Continental Breakfast

09:00 – 12:30

Big Data Analytics to Monitor Your Business

Anjana Fernando Senior Technical Lead, WSO2 Sriskandarajah Suhothayan Technical Lead, WSO2

Introduction to Apache Stratos & WSO2 Private PaaS

Lakmal Warusawithana Director – Cloud Architecture, WSO2 Mifan Careem Director – Solutions Architecture, WSO2

An Overview of WSO2 Enterprise Service Bus

Kasun Indrasiri Software Architect, WSO2 Shammi Jayasinghe Associate Technical Lead, WSO2

Introduction to WSO2 Public Cloud

Dmitry Sotnikov Vice President – Cloud, WSO2 Chamith Kumarage Technical Lead, WSO2

Practical Governance Solution Patterns

Senaka Fernando Solutions Architect, WSO2

12:30 – 13:30 L U N C H

13:30 – 17:00

Introducing WSO2 Identity Server

Prabath Siriwardena Director – Security Architecture, WSO2 Johann Nallathamby Associate Technical Lead, WSO2

Application Development with WSO2 App Factory

Dimuthu Leelarathne Senior Software Architect, WSO2 Selvaratnam Uthaiyashankar Vice President – Engineering, WSO2

IoT & Mobility with WSO2 Enterprise Mobility Manager

Sinnathamby Shanmugarajah Director – Mobile Architecture, WSO2 Alkham Azeez Director – Architecture, WSO2

Introduction to API Management with WSO2

Sumedha Rubasinghe Director – API Architecture, WSO2 Nuwan Dias Associate Technical Lead, WSO2

Deploying for High Availability and Horizontal Scaling

Chintana Wilamuna Solutions Architect, WSO2 Chamith Kumarage Technical Lead, WSO2

17:00 – 19:00 NETWORKING RECEPTION

Conference Room 1 Conference Room 2 Conference Room 3 Conference Room 4 Robertson

Technology Day 28th Tuesday

08:30 – 09:00 Registration & Continental Breakfast

09:00 – 09:15 Opening Ceremony

09:15 – 09:45 Opening Keynote - Sanjiva Weerawarana Ph. D Founder, Chairman & CEO, WSO2

09:45 – 10:30 Keynote - #IoT: The Internet of Things and Humans - Tim O'Reilly Founder, Chairman and CEO, O'Reilly Media

10:30 – 11:00 B R E A K

11:00 – 11:45 Keynote - Industrial Internet Platform – Enabling Next Phase of Industrial Revolution - Himagiri Mukkamala Executive Director of Software Engineering – Predix Platform, GE Global Research Center

11:45 – 12:30 Keynote - The Future for Open Platforms in Modernizing State Medicaid Systems - John Supra Deputy Director for Operations and Information Management and CIO, South Carolina's Department of Health

12:30 – 13:30 L U N C H

API

API Manager & API Cloud: Your Complete API Management Solution Isabelle Mauny Vice President – Product Management, WSO2

INTEGRATION

WSO2 ESB: The Backbone of Integration Kasun Indrasiri Software Architect, WSO2

MOBILE

Managing Devices with WSO2 Enterprise Mobility Manager Sinnathamby Shanmugarajah Director – Mobile Architecture, WSO2

APPDEV

Application Monitoring with WSO2 App Server Sagara Gunathunge Senior Technical Lead, WSO2

SECURITY

Securing the Insecure Prabath Siriwardena Director – Security Architecture, WSO2

STRATEGY

Towards a Winning API Strategy Sumedha Rubasinghe Director – API Architecture, WSO2

13:30 – 14:00

Securing, Monitoring, and Monetizing APIs Nuwan Dias Associate Technical Lead, WSO2

Cloud-to-Cloud and Cloud-to-Enterprise Integration Selvaratnam Uthaiyashankar Vice President – Engineering, WSO2

Run Your Own Mobile App Store Nuwan Bandara Senior Lead Solutions Engineer, WSO2

In-Memory Computing Srinath Perera Ph. D Director – Research, WSO2

WSO2 Identity Server: Identity Management for the Next 25 Years Johann Nallathamby Associate Technical Lead, WSO2

Establish an SOA-Focused Enterprise Architecture Chris Haddad Vice President – Platform Evangelism, WSO2

14:00 – 14:30

How a Large Grid Management Company Uses the Complete WSO2 Stack Sander Schoot Uiterkamp Strategy Consultant Energy Transition IT, Alliander

Reference Architecture for EDA John Mathon Vice President – Enterprise Evangelism, WSO2

Case Study: EMM for Wireless Provisioning for BYOD Yasith Tharindu Manager of Infrastructure, WSO2

Managing All Your Apps with WSO2 App Manager Sumedha Rubasinghe Director – API Architecture, WSO2

MyID and Identity Service Bus Wasim Al Ayoubi Acting e-Services Integration Section Manager, Dubai Smart Government

From Shadow IT to Empowered IT Asanka Abeysinghe Vice President – Solutions Architecture, WSO2

15:00 – 15:30 B R E A K

CLOUD

Deep Dive into Apache Stratos & Private PaaS Lakmal Warusawithana Director – Cloud Architecture, WSO2

INTEGRATION (cont.)

Data Services: Getting Your Data into APIs Anjana Fernando Senior Technical Lead, WSO2

IoT

Reference Architecture for IOT Alkham Azeez Director – Architecture, WSO2

ANALYTICS

Big Data Analytics with WSO2 BAM & WSO2 CEP Sriskandarajah Suhothayan Technical Lead, WSO2

GOVERNANCE

Unified Governance for the WSO2 Product Family Senaka Fernando Solutions Architect, WSO2

STRATEGY (cont.)

State of Arizona's Enterprise Services Platform (AESP) Journey Aaron Sandeen Deputy Director and State Chief Information Officer, State of Arizona

16:00 – 16:30

A Complete Platform for Applications in a Connected Enterprise Dimuthu Leelarathne Senior Software Architect, WSO2

Scalable, Distributed Messaging with WSO2 Message Broker Shammi Jayasinghe Associate Technical Lead, WSO2

From Mobiles to Things: The WSO2 Device Cloud Paul Fremantle Co-Founder & CTO, WSO2

Analyzing a Soccer Game with WSO2 CEP Srinath Perera Ph. D Director – Research, WSO2

Governance for a Connected Ecosystem Nuwan Bandara Senior Lead Solutions Engineer, WSO2

Gilbarco Cloud: Harnessing WSO2 Flexibility to Build World-Class SaaS Offering for Petroleum Retail Industry Giovanni Carapelli Vice President Global Innovation & System Architecture, Gilbarco

16:30 – 17:00

Roadmap of WSO2 Public Cloud Dmitry Sotnikov Vice President – Cloud, WSO2

Overcoming Challenges of Moving ESB to the Cloud Ashok Murthy Platform Performance Team, eBay

Internet of Big Things: The Story of Pacific Controls Sajaad Chaudry Chief Business Officer, Pacific Controls Inc.,

Big Data at Home Joan Protasio Software Engineer, Barcelona Digital Technology Centre

End-to-End Governance Senaka Fernando Solutions Architect, WSO2

Roadmap to a Connected Business Asanka Abeysinghe Vice President – Solutions Architecture, WSO2

18:00 onwards CONFERENCE PARTY

Conference Room 1 Conference Room 2 Conference Room 3 Conference Room 4 Robertson 1 Robertson 2

Industry Day 29th Wednesday

08:30 – 09:00 Registration & Continental Breakfast

HEALTHCARE

Connected-Health Reference Architecture Nuwan Bandara Senior Lead Solutions Engineer, WSO2

FINANCIAL SERVICES

Shift Left, Move Right: Continuous Delivery for Omni Channel Digital Experiences Jin Chun Vice President – Architecture & Strategy, Fidelity Investments

EDUCATION

Connected Education Reference Architecture Chris Haddad Vice President – Platform Evangelism, WSO2

PARTNER TRACK

WSO2 Partner Program Update: Better Enabling Your Business Lindsey Anderson Vice President – Enterprise and Channel Sales, WSO2

09:00 – 09:30

Extending Grube Health Activity Information through a Public RESTful API David Ching, Ph. D CEO, IBIT Integrated Business IT Consultants LLC Robert Gauthier MD – CEO, Grube Technologies Inc.

Connected-Finance Reference Architecture Asanka Abeysinghe Vice President – Solutions Architecture, WSO2

Agile Innovation – Reducing the Cost of Change Peter Morales Ph. D Global Lead for Educational Technology Innovation, NYU

Partner Sales Training - Identifying Opportunities for Integration, API Management and Enterprise Application Management Chris Haddad Vice President – Platform Evangelism, WSO2 John Mathon Vice President – Enterprise Evangelism, WSO2

09:30 – 10:00

Real Time Clinical Decision Support and Comparative Outcomes Analysis Using Big Data Madhu Sasidhar, MD, FCCP Head, Section of Respiratory Therapy, Respiratory Institute, Cleveland Clinic

Building upon Existing Infrastructure for Mobile Applications with WSO2 Anthony Carlson Mobile Developer, Farm Credit Services of America

Building a Multi-Tenant Computational Science as a Service Platform with API Manager Joe Stubbs Research Scientist Associate, TACC

10:00 – 10:30

10:30 – 11:00 B R E A K

RETAIL

Connected-Retail Reference Architecture Kasun Indrasiri Software Architect, WSO2

GOVERNMENT

Connected Government Reference Architecture Selvaratnam Uthaiyashankar Vice President – Engineering, WSO2

TELECOM

APIs: The Foundation of the Future Telco Mifan Careem Director – Solutions Architecture, WSO2

PARTNER TRACK (cont.)

Partner Sales Training - Identifying Opportunities for Identity Management and Shadow IT Chris Haddad Vice President – Platform Evangelism, WSO2 John Mathon Vice President – Enterprise Evangelism, WSO2

11:00 – 11:30

Catch Them in the Act: CEP for Realtime Ecommerce Influence Srinath Perera Ph. D Director – Research, WSO2

Cloud-Based SOA e-Government Infrastructure in Sri Lanka Crishantha Nanayakkara Head of Technology, ICTA

GSMA OneAPI and Connect: Operator Interoperability Johannes Terblanche General Manager of Managed Services, GSMA Ltd.

Partner Panel Discussion: Expanding Solutions into the Cloud Moderator: Dmitry Sotnikov Vice President – Cloud, WSO2

11:30 – 12:00

Solutions Patterns-Based Approach to Rapidly Create IoT Solutions across Industries Goumraa Radja Director, Software Development, Cisco Systems

A Case Study on Consolidation of Middleware Platform Badri Sriraman Chief Architect, Karsun Solutions LLC

API Management Driving Product Innovation in Dialog Axiata Venura Mendis Head of Product Service Innovation, Dialog Axiata

12:00 – 12:30

12:30 – 13:30 L U N C H

13:30 – 14:15 Keynote - The Connected Company - Dave Gray Author of 'The Connected Company'

14:15 – 15:00 Keynote - Building Modern Applications, Micro-Service Architectures, and High Performance Dev Teams - Jeffrey S. Hammond VP, Principal Analyst Serving Application Development & Delivery Professionals, Forrester Research

15:00 – 15:30 B R E A K

15:30 – 16:15 Panel Discussion - Building Tomorrow's Enterprise: Reports from the Ground Wars Asanka Abeysinghe Vice President – Solutions Architecture, WSO2 / Jim Crabbe Sr. Product Manager, Boeing / Jin Chun Vice President – Architecture & Strategy, Fidelity Investments / Prakash Iyer Vice President – Software Architecture & Strategy, Trimble / Moderator: Rebecca Hurst President, Kinetic.PR, LLC

16:15 – 17:00 Closing Keynote - Paul Fremantle Co-Founder & CTO, WSO2

20:00 – onwards CONFERENCE AFTER PARTY

Conference Room 1 Conference Room 2 Conference Room 3 Conference Room 4 Robertson 1 Robertson 2