

# Enterprise Architecture Conference 2019

The Evolution of EA, Before-Cloud and After-Cloud on 7 November 2019 (Thursday)

## AGENDA

Venue: Lifelong Learning Institute @ Paya Lebar, Level 1, Event Hall 1-2

Time	Venue: Lifelong Learning Institute @ Paya Lebar, Level 1, Event Hall 1-2
08:30	<b>Registration</b>
09:00 – 09:20	<p><b>Opening Speech by Info-communications Media Development Authority</b>  <b>Presenter: Mr. Howie Lau, Chief Industry Development Officer and Group Head of IDG, IMDA</b></p>
09:20 - 09:50	<p><b>Keynote: SkillsFuture for ICT Industry</b>  <b>Presenter: Dr. Chong Yoke Sin, President, Singapore Computer Society</b></p>
09:50 – 10:30	<p><b>Plenary Session #1: The Future of Work and Digital-Ready Talent: Culture, Diversity, Technology</b>            Are your people and organisation ready to take full advantage of new waves of innovation? In our digital world, CIOs must bring together technology and business context to support major changes in work and jobs, in organisational structures and digital culture. In this panel, we review how innovation leaders should lead in bringing together technology and people to build tomorrow's businesses, platforms and ecosystems and prepare employees to thrive in them.</p> <p><b>Panelists:</b></p> <ol style="list-style-type: none"> <li>1. Mr. Gilbert Tan, CEO, Employment and Employability Institute (e2i)</li> <li>2. Mr. Howie Lau, Chief Industry Development Officer and Group Head of IDG, IMDA</li> <li>3. Dr. Chong Yoke Sin, President, Singapore Computer Society</li> <li>4. Mr. Allan Norton, Chief Operating Officer, Informatics Education Limited</li> </ol> <p><b>Moderator: Mr. Aaron Tan, President, Singapore Computer Society EA Chapter / Chairman, Iasa Asia Pacific</b></p>
10:30 - 10:45	<b>Morning Break</b>
10:45 - 11:15	<p><b>Topic 1: Enterprise Architects Recruitment and Digital Skills Development</b>            Determining the right mix of people, with which skills, should be doing "architecture" things challenges many. Belief in benchmarking numbers as the answer are mistaken. We'll look at how EA leaders should identify the skills for the future, motivate employees to develop skills they need, and ensure employees have the right skillset for digital organisations.</p> <p><b>Presenter: Ms. Chang Chai Fung, Executive Committee Member, Singapore Computer Society – EA Chapter</b></p>
11:15 - 11:45	<p><b>Topic 2: Lead Digital Transformation Journey through EA in the Cloud Era</b>            Strategic technology trends have the potential to drive significant disruption and business value. Enterprise architecture and technology innovation leaders must evaluate and identify opportunities, counter threats and create competitive advantage. Discover how EA adoption advocate a mindset and new practices that accept and embrace perpetual change in driving a continuous innovation process and be ready to enter cloud-native environment as part of a continuous next strategy.</p> <p><b>Presenter: Mr. Aaron Tan, President, Singapore Computer Society EA Chapter / Chairman, Iasa Asia Pacific</b></p>
11:45 – 12:15	<p><b>Topic 3: Make Your Digital Transformation an Evolution</b>            Digital transformation is a challenge not all organisations can handle. It could take months just to come up with the right digital transformation strategy, including the planning of its implementation. This session we will find out how to identify a problem and focus on finding the best practical solution to it while running your business as usual</p> <p><b>Presenter: Ms. Vandana Bharati, Senior Vice President , Chief Technology Office- Asia/Emea, Citibank</b></p>
12:15 – 12:45	<p><b>Topic 4: Building the next generation self-driving WAN</b>            As geographically distributed enterprises accelerate the migration of applications to the cloud and actively pursue digital transformation, it's driving a fundamental rethink of underlying network and security architectures. Network is the key to success while SD-WAN is becoming the master of network in today's cloud era. Today, SD-WAN is reshaping the branch network architecture. Most organizations agree that SD-WAN is an ideal technology to</p>

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	<p>transform their network as they move to a cloud-based and centrally-managed IT model. SD-WAN offers a much more flexible approach to networking, allowing enterprises to combine and configure multiple network technologies, while ensuring high application performance, improved security, and reduced operating costs.</p> <p>Join this session to learn how automation, AI and machine learning are rapidly uniting to enable the next generation self-driving wide area network – one that automatically translates business-level intent into action to achieve greater business responsiveness and agility.</p> <p><b>Presenter: Mr. Kunal Jha, Regional Director, Silver Peak</b></p>
12:45 – 13:45	<p><b>Lunch &amp; Networking</b></p>
13:45 - 14:15	<p><b>Topic 5: Security Challenges that Accompany Digital Transformation</b></p> <p>As organisations pursue digital transformation and adopt new technologies and business processes, security issues are also on the rise. In this session, we will learn the security challenges in multi-cloud environments, the rigorous rules and guidelines to protect personally identifiable information (PII) and several approaches stand out as best practices to withstanding attacks and securing data.</p> <p><b>Presenter: Mr. Freddy Tan, EXCO Committee Member, Singapore Association of Information Security Professionals (AISP) / Vice President, Ensign InfoSecurity (EIS)</b></p>
14:15 - 14:45	<p><b>Topic 6: Architecting for Cloud Services</b></p> <p><b>Presenter: Mr Gunasekharan Chellappan, Vice-President, SCS Cloud Computing Chapter / General Manager, IBM Cloud &amp; Cognitive Solutions, Singapore IBM Singapore Pte Ltd</b></p>
14:45 - 15:15	<p><b>Topic 7: How EA enables High-Velocity IT</b></p> <p>When most people think of how to create, deliver and support high-velocity IT, they are inevitably directed to experts in Agile, Lean, DevOps and ITSM. In this session we will explore how EA is a critical enabler of high-velocity IT and why now is the time for everyone to discuss the alignment and synergies of these good-practices, rather than debating the inherent benefits of one over another.</p> <p><b>Presenter: Mr Jamie Donoghue, Director and Principal Consultant, VisionLed</b></p>
15:15 - 16:00	<p><b>Plenary Session #2: Start/Restart/Refocus EA? Where Do You Begin? Does EA still matter in today's Digital Era?</b></p> <p>Best practices, guidance and shared experiences around starting/restarting or refocusing the Enterprise Architecture discipline in your organisation. How to adapt and adopt EA in today digital era and what has been changed of EA in before and after Cloud era? Come prepared to hear what has worked, as well as help your colleagues rethink their approach.</p> <p><b>Panelists:</b></p> <ol style="list-style-type: none"> <li>1. <b>Mr. Saravan Penubarthi, Head Digital Innovation and Transformation-Strategy and Enterprise Architecture, CTO Office, AIA Singapore</b></li> <li>2. <b>Mr. Khor Hwai Siang, Head, Architecture and Solution Delivery, GIC Private Limited</b></li> <li>3. <b>Mr. David Lim, Associate Director, Solution Management (Enterprise Hybrid Multi-Cloud Strategy &amp; Cloud Native Architecture), NCS Group</b></li> <li>4. <b>Mr. Pruseth Debabrata, Senior Architect, Group Technology Strategy, Standard Chartered Bank</b></li> </ol> <p><b>Moderator: Mr. Peter Tan, Principal Enterprise Architect, National Architecture Office, IHIS</b></p>
16:00	<p><b>End of Programme</b></p>