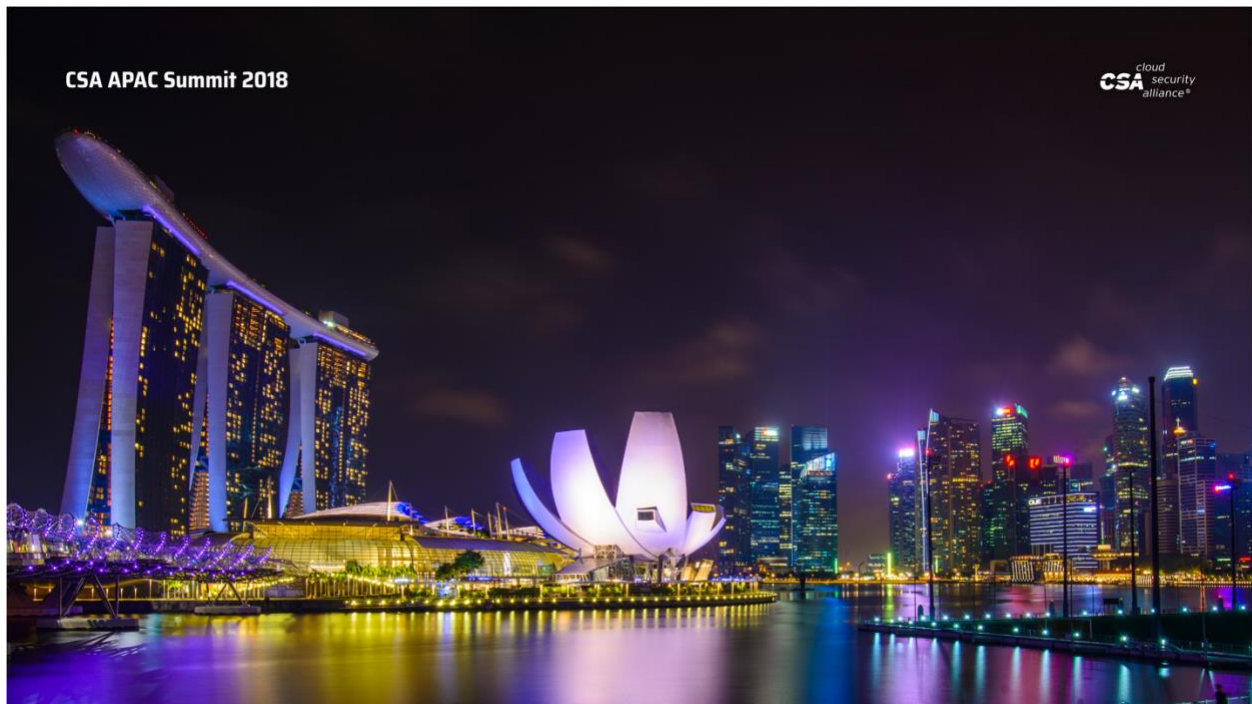


CSA APAC Summit 2018

Post Event Report



**11 October 2018 | Marina Bay Sands Expo and Convention Centre,
Singapore**



Today, cloud represents a fundamental pillar of an organization's journey to digital transformation. No longer used simplistically for replacing / augmenting primary IT systems, the cloud is increasingly extending into various facets of an enterprise - from mobile applications to industrial control systems, to affecting governance, compliance, training and disaster recovery. Cloud security should and must remain a key design consideration despite cloud's constantly evolving applications. This year's CSA APAC Summit welcomes world leading security experts to discuss the latest trends in technology, the threat landscape, security innovations, best practices and global governance in order to help organizations address the new frontiers in cloud security.

PROGRAM

Dr. Lee Hing-Yan, Executive Vice President of CSA APAC, and Luciano J.R. Santos, Executive Vice President for Research at CSA, commenced the CSA APAC Summit elucidating the research journey that CSA has had embarked on. Esteemed individuals in the tech and IT industry pervaded the summit comprising 9 presentations and a panel discussion. The presentations were delivered by renowned experts and thought leaders, revolving around CSA research topics such as “Industrial Control Systems (ICS) Security on Cloud”, “Vulnerability Management Trends in the Age of Cloud”, “Is Your Cloud Service Properly Protected?”, and “What Happens When the Cloud Goes Down?”. The summit also featured an unconventional topic on “What Danger Lurks in the Dark Web?”

Presentations were made by the industry’s notable thought leaders and valued individuals in cloud, who spoke on topics such as:

- Luciano J.R. Santos (EVP of Research, CSA) shared his vision and direction of CSA research, and discussed topics currently being worked on by the community of research volunteers and a roadmap for when these best practices will be released to the industry.
- Dr Kai Chen (Co-Chair, Cloud Security Services Management Working Group) on “Is Your Cloud Service Properly Protected?” gave a comprehensive break down of the shared security responsibility model of the cloud, and also announced the release of the working group’s publication, “[Guideline on Effectively Managing Security Service in the Cloud](#)”.
- Prof. Alex Siow (Co-Chair, Cloud Incident Response Working Group) on “What Happens When the Cloud Goes Down?” explored the frequency and causes of recent cloud outages, and how cloud service providers and users alike can prepare for and mitigate damages and losses.
- Alice Lee (Director - Product Security Office, Seagate Technology; Assistant Membership Director, (ISC)² Singapore Chapter) and Ilia Tivin (Hybrid IT Security Architect, Hewlett-Packard Enterprise) co-presented “Progressive Cloud Security Education: CCSK vs CCSP”, delivering an analysis of the difference between CCSK and CCSP, helping individuals learn which is a better fit for their professional goals.

For full details of the program including links to the presentation slides, please refer to Annex A.

For the photos taken at the summit, please see Annex B.

PARTICIPATING ORGANISATIONS

Organizer



Supporting Organization



Co-located With



MARKETING ACTIVITIES

CSA APAC Summit 2018

11 October, 2018 | Marina Bay Sands Expo and Convention Centre, Singapore



Brian COLE
Research Projects
Developer, University of
Waikato, New Zealand



Tadashi ONODERA
Co-Chair, Industrial
Control Systems
Security Working Group



Kai CHEN
Co-Chair, Cloud Security
Services Management
Working Group



Victor CHIN
Research Analyst, Cloud
Security Alliance

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Hing-Yan LEE
Executive Vice
President APAC
Cloud Security Alliance



Alex SIOW
Co-Chair, Cloud
Incident Response
Working Group



Suresh AGARWAL
Sales Director,
South Asia,
Cloud Security Alliance



David SIAH
Chairman, Cloud
Security Alliance
Singapore Chapter

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Alice LEE

Director of Product Security Office;
Seagate Technology, Assistant Membership
Director, (ISC)2 Singapore Chapter



Ilia TIVIN

Hybrid IT Security Architect
Hewlett-Packard Enterprise

Speaking on:

*Progressive Cloud Security
Education: CSSK vs CCSP*

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LUCIANO J.R. SANTOS

Executive Vice President of Research,
Cloud Security Alliance

Charting the course through disruption with CSA Research

JR Santos, EVP of Research for CSA will share his vision for the direction of CSA research, discussing various awe-inspiring topics currently being worked on by the community of research volunteers and a roadmap for when these best practices can be expected to be revealed.



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RAJU CHELLAM

Honorary Vice Chair,
Cloud & Big Data Chapter at SGTech

What Danger Lurks in the Dark Web?

Come and hear from Raju Chellam on the Dangers on the Dark Web where even human organs are up for sale, apart from credit card numbers, drugs, databases, etc. Raju's book on the underworld of human organs trading - *Organ Gold* - will be launched.



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MARINA BAY SANDS, SINGAPORE

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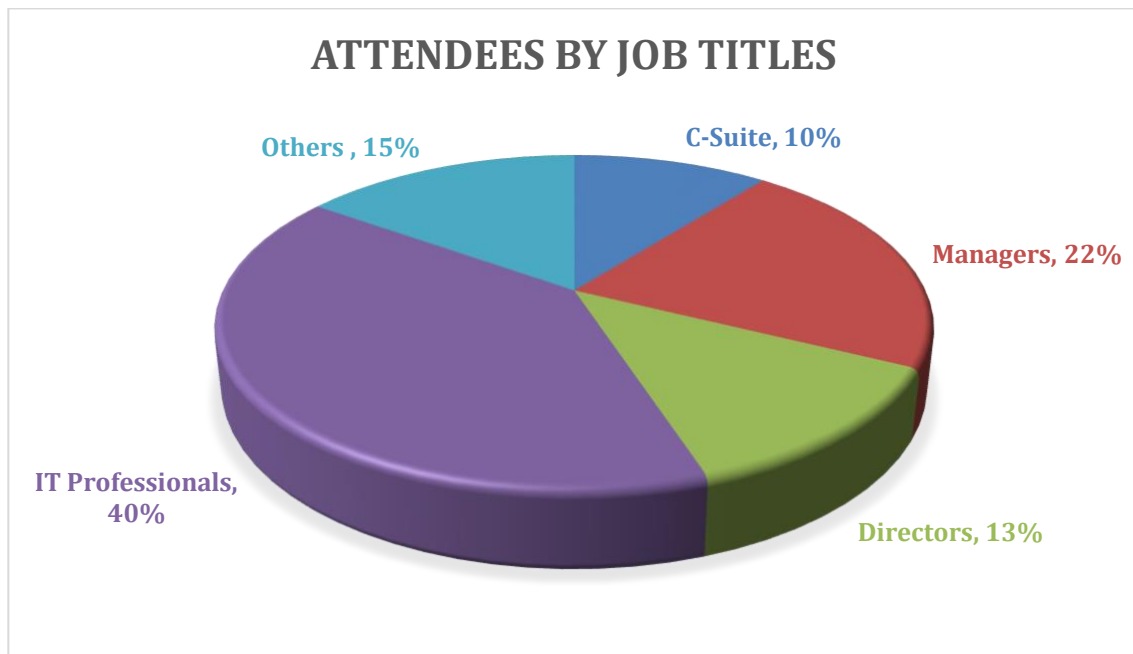
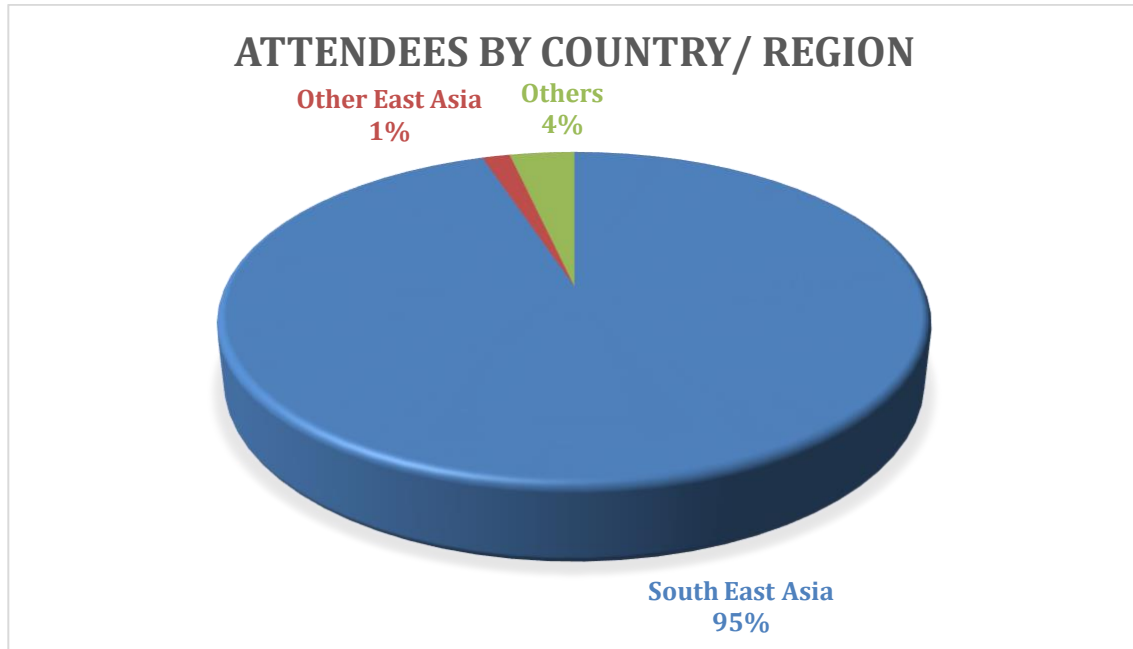


CLOUD & CYBER
SECURITY EXPO

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STATISTICS

We had up to 200 attendees filling up the 60-seater theatre to its limit including any available standing seats. Despite coming from different backgrounds, roles and responsibilities, all were engaged in the various topics covered at the summit pertinent to current cloud and cybersecurity challenges.



The list of companies that attended the summit can be found in Annex C.

Annex A

Time	Duration	Activity
1000 - 1005	5 mins	Welcome Remarks Dr. Hing-Yan LEE , EVP, APAC, Cloud Security Alliance
1010 - 1035	25 mins	Keynote - Charting the Course through Disruption with CSA Research (<u>presentation slides</u>) Luciano (J.R.) SANTOS , EVP of Research, Cloud Security Alliance
1040 - 1105	25 mins	PPT 1 - What Danger Lurks in the Dark Web? Raju CHELLAM , Honorary Vice Chair, Cloud & Big Data Chapter at SGTech
1110 - 1135	25 mins	PPT 2 - STRATUS: from Research to Commercialization (<u>presentation slides</u>) Brian COLE , Research Projects Developer, University of Waikato, New Zealand
1140 - 1205	25 mins	PPT 3 - Industrial Control Systems (ICS) Security on Cloud (<u>presentation slides</u>) Tadashi ONODERA , Co-Chair, ICS Security Working Group
1205 - 1300	55 mins	Lunch Break
1300 - 1325	25 mins	PPT 4 - Is Your Cloud Service Properly Protected? (<u>presentation slides</u>) Dr. CHEN Kai , Co-Chair, Cloud Security Services Management Working Group
1330 - 1355	25 mins	PPT 5 - What Happens When the Cloud Goes Down? (<u>presentation slides</u>) Prof. Alex SIOW , Co-Chair, Cloud Incident Response Working Group

1400 - 1425	25 mins	<p>PPT 6 - Vulnerability Management Trends in the Age of Cloud (presentation slides)</p> <p>Victor CHIN, Research Analyst, Cloud Security Alliance</p>
1430 - 1455	25 mins	<p>Panel Discussion - Cloud Security - None of the Users' Business?</p> <p>Moderator: Suresh AGARWAL (Sales Director, South Asia, Cloud Security Alliance) Panelist:</p> <ul style="list-style-type: none"> • Raju CHELLAM, Honorary Vice Chair, Cloud & Big Data Chapter at SGTech • Dr. CHEN Kai, Co-Chair, Cloud Security Services Management Working Group • Victor CHIN, Research Analyst, Cloud Security Alliance • Brian COLE, Research Projects Developer, University of Waikato, New Zealand • Prof. Alex SIOW, Co-Chair, Cloud Incident Response Working Group
1500 - 1525	25 mins	<p>PPT 7 - Progressive Cloud Security Education: CCSK vs CCSP (presentation slides 1) (presentation slides 2)</p> <p>Alice LEE, Director - Product Security Office, Seagate Technology; Assistant Membership Director, (ISC)2 Singapore Chapter Ilia TIVIN, Hybrid IT Security Architect, Hewlett Packard Enterprise</p>
1530 - 1555	25 mins	<p>PPT 8 - Helping Enterprises to Align with GDPR (presentation slides)</p> <p>David SIAH, Chairman of Singapore Chapter, Cloud Security Alliance</p>

Annex B



Dr. Lee Hing Yan, EVP APAC, CSA giving the welcome remarks



J.R. Santos, EVP of Research, CSA giving the keynote address on 'Charting the Course through Disruption with CSA Research'



Raju Chellam, Honorary Vice Chair, Cloud & Big Data Chapter at SGTech presenting on 'What Danger Lurks in the Dark Web?'



Brian Cole, Research Projects Developer, University of Waikato, New Zealand sharing about 'STRATUS: from Research to Commercialization'



Tadashi Onodera, Co-Chair, ICS Security Working Group, presenting on 'Industrial Control Systems Security on Cloud'



Dr. Chen Kai, Co-Chair, Cloud Security Services Management Working Group, presenting on "Is Your Cloud Service Properly Protected?"



Prof. Alex Siow, Co-Chair, Cloud Incident Response Working Group, sharing on 'What Happens When the Cloud Goes Down?'



Victor Chin, Research Analyst, CSA presenting on 'Vulnerability Management Trends in the Age of Cloud'



Panel Discussion on 'Cloud Security – None of the Users' Business?'



Ilia Tivin (above) & Alice Lee (below) presenting on 'Progressive Cloud Security Education: CCSK vs CCSP'



David Siah, Chairman of Singapore Chapter, CSA sharing on 'Helping Enterprises to Align with GDPR'

Annex C

(ISC) ² Singapore Chapter	DBS Bank	InnoCellence Systems Pte Ltd	Nova Systems	Singapore Polytechnic
A*STAR	Deutsche Bank	IPI Singapore	NTUC Income	Singapore University of Social Sciences (SUSS)
Aerin Medical Singapore Pte Ltd	DHL Express	Information Technology Standards Committee (ITSC)	Olam International Ltd	SITA
AIA Group Ltd	Digital Shadows	Izmus	Organisation Resilience Management Pte Ltd	Smart Gateway Pte. Ltd.
Allianz SE Singapore	Dimension Data	JLL	PGE Systemy S.A.	ST Electronics (Data Centre Solutions) Pte Ltd
APL Logistics Ltd	DMX Packet (M) Sdn Bhd	J.P. Morgan Chase	Practice Consulting & ICT Projects Associates	ST Electronics (Info-Comm Systems) Pte Ltd
Arkema Pte Ltd	DSO National Laboratories	KPMG	Premier Taxis Pte Ltd	State Street Bank & Trust Co.
Association of the Telecommunications Industry of Singapore (ATiS)	Defence Science and Technology Agency (DSTA)	KSL Corporate Services	Professional Computer Co. Ltd	Singapore University of Technology and Design (SUTD)
August Communications Pte Ltd	Edenred	Kulicke & Soffa Pte Ltd	Prysmian Group	TD Securities
Aviva Asia Pte Ltd	Enterprise Singapore	Lagardere Sports Asia Pte Ltd	PT Jababeka Tbk	The Assignments
Bosch	Epsilon Telecommunications Pte Ltd	Lasalle College of the Arts	Rabobank Singapore	Thome & Co Pte Ltd

BSH Home Appliances Pte. Ltd.	Ericsson Telecommunications Inc.	Layna Photography	Republic Polytechnic	Thomson Reuters Asia Pte Ltd
Bureau Veritas Singapore Pte Ltd	ERS	LGT Bank	Resorts World at Sentosa Pte Ltd	Tindo Pte Ltd
Centre for Strategic Cyberspace + Security Science	Fraunhofer Singapore	Land Transport Authority (LTA)	Rispac Agencies Pte Ltd	Tokio Marine Insurance Singapore
Chevron International Pte Ltd	Giesecke & Devrient Asia Pte Ltd	M1 Ltd	SAP	Toyota Tsusho Asia Pacific Pte Ltd
CHJ Technologies	GlaxoSmithKline	Marine Nexus Pte Ltd	Schenker Asia Pacific Pte Ltd	Truffle Technologies
Chubb Asia Pacific Pte Ltd	GlobalFoundries	MayBank Kim Eng Securities Pte Ltd	Schroders	Trustwave Holdings
CIMB Bank	Goldvein Pte Ltd / Bonvest Holdings Limited	Meritus International Pte Ltd	SCHURTER (S) Pte Ltd	UBS Group
Citraweb Digital Multisolusi	Government of Victoria	Ministry of Economy and Finance (Cambodia)	Scoot Tigerair Pte Ltd	University of Waikato
Cloud Security Alliance, Vietnam	Government Technology Agency of Singapore (GovTech)	Ministry of Education (MOE)	Scotiabank	United Overseas Bank (UOB)
COMO Hotels and Resorts Pte Ltd	Great Eastern Life	Ministry of Social and Family Development (MSF)	Seagate Singapore International Headquarters Pte Ltd	University of Technology, Malaysia (UTM)
Computer Weekly	Housing & Development Board (HDB)	Maritime and Port Authority of Singapore (MPA)	Seagate Technology PLC	Wells Fargo Bank

Consortium of Cloud Computing Research	Huawei	MSIG Holdings (Asia)	Selber	WINTTUX Solutions Sdn Bhd
Corrupt Practices Investigation Bureau	IBM	National Supercomputing Centre Singapore (NSCC)	SES Networks	XOR Media
Crimsonlogic Pte Ltd	ICL	NCS Pte Ltd	SGTech	YKK AP FACADE Pte Ltd
Crossbridge Capital Asia Pte Ltd	Info-communications Media Development Authority (IMDA)	Network for Electronic Transfers (NETS)	Siix Singapore Pte Ltd	YTL PowerSeraya Pte Ltd
Daimler Financial Services Africa & Asia Pacific	Ingenia Consultants	Nokia Corporation	Singapore infocomm Technology Federation (SiTF)	

Contact Us

General inquiries: csa-apac-info@cloudsecurityalliance.org

Membership information: csa-apac-membership@cloudsecurityalliance.org

Research information: csa-apac-research@cloudsecurityalliance.org

Official Website: www.cloudsecurityalliance.org

Official APAC Website: <http://www.csaapac.org/>

Facebook: [Cloud Security Alliance Asia Pacific](#)

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