CSA Bangalore Summit 2019 Post Event Report



9 September 2018 | The Park Hotel, Bangalore



The widespread usage of cloud is no happenstance. The appeal of the cloud is clear as day – self-service provisioning, pay-per-use and on-demand scalability to name a few. But as cloud ventures into and interacts with different facets of technology, it is key to take a step back and learn about cloud beyond its surface, from its security specifications to dealing with incidents such as data breaches, in order to better strategize your business for the ever-evolving technology. Join leading experts with domain proficiency to discuss salient topics and trends in the cloud.

PROGRAM

The CSA Bangalore Summit commenced with Ekta MISHRA (APAC Membership Director & Country Manager India, CSA) and Jim REAVIS (CEO & Co-Founder, CSA) celebrating the 10th year anniversary of CSA and what the future holds in its second decade. This was followed by a stellar line-up of 12 presentations and a panel discussion, delivered by renowned individuals in the tech industry. Key topics covered included "How to Build Awareness Training into Your Cyber Resilience Strategy", "Connected Vehicles Security Ecosystem & Challenges", "Baggage Check-In to the Cloud ", "IoT Cyber Warfare", "Threats against Modern Cloud Service Infrastructure: Detection and Mitigation", "Top Cloud Data Breaches and Lessons Learned", "Building a Foundation for Successful Cyber Threat Intelligence Exchange", and panel discussion on "Regulations are hindering cloud adoption - True or False?".

Other presentations were made by the industry's thought leaders and eminent individuals in cloud computing, who spoke on topics such as:

- Ravikishor MUNDADA, CEO, Center of Excellence in Cyber Security, Government of Karnataka) spoke on "Cybersecurity Public/Private Partnership Work Addressing Challenges" at CSA Bangalore Summit on 9 September 2019. His main points were: (a) Addressing the Cybersecurity PPP challenges from the perspective of stakeholders which includes CISO, MD, Startups, Policy Makers, Industry Bodies such as CSA, FICCI, Individuals & Cybercriminals. (b) Cybersecurity is possibly the only segment that is negatively biased and we have huge challenges of building 'positive industry' around it.
- Dr. Lopa Mudraa BASU (Global Head Cyber Security Risk, Governance & Compliance, Nissan Motors) presented on "Connected Vehicles Security Ecosystem & Challenges".. Her talk covered the following main points & aspects (a) Components of Modern Car (b) Connected car landscape (c) Connected ecosystem (d) Key Vulnerabilities (f) reference from CSA Observations and Recommendations on Connected Vehicle Security.
- Anoop DAS (Enterprise Manager, Middle East and India, Mimecast) presented on "How to Build Awareness Training into Your Cyber Resilience Strategy" and laid emphasis to a point that 90+% breaches involved human error! It's critical for enterprises to strengthen the firewall integrating with proactive & comprehensive security.
- Prakash PADARIYA (CISO, GE India Technology Center) presented on "IoT Cyber Warfare".
 His talk focused on (a) IoT is going to grow, reaching 50 billion+ in the next few months. (b)
 Every industry is in IoT race to design its products more smarter for better customer
 adaptability (c) Drone Hacking Game Changer in IoT & Aviation world. He also laid
 emphasis on no standards around AI (Artificial Intelligence) & ML (Machine Learning). An
 area for CSA to bring clear & better regulatory guidelines before something really turns into
 "Skynet" (Ref: Fictional artificial neural network of Terminator series).
- In his presentation on "Building a Foundation for Successful Cyber Threat Intelligence Exchange", Haojie ZHUANG (Research Director APAC, CSA) provided insights on key

considerations for corporations seeking to collaborate on security incidents impacting the cloud environment.

For full details of the program, please refer to Annex A. For the photos taken at the summit, please see Annex B.

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MARKETING ACTIVITIES







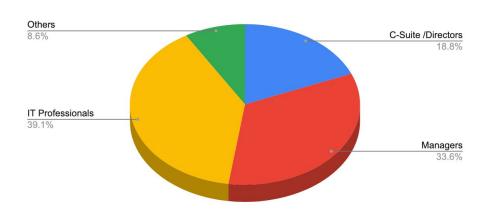




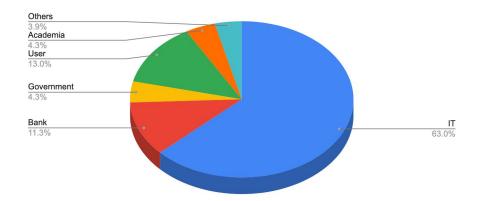
STATISTICS

The Summit saw the participation of a total of 233 professionals. The program line up catered to attendees coming from different backgrounds, roles, and responsibilities, actively engaging them in the various topics covered at the summit.





Attendees by Industry



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

Annex A

Time	Duration	Activity	
0830 - 0930	60 mins	Registration	
0930 - 0940	10 mins	Welcome Remarks Ekta MISHRA, Country Manager India, CSA	
0940 - 0950	10 mins	Opening Address - Second Decade Jim REAVIS, Co-Founder & CEO, CSA	
0950 - 1010	20 mins	Cybersecurity Public/Private Partnership Work - Addressing Challenges Ravikishor MUNDADA, CEO, Center of Excellence in Cyber Security, Government of Karnataka	
1010 - 1040	30 mins	How to Build Awareness Training into Your Cyber Resilience Strategy Anoop DAS, Enterprise Manager, Middle East & India, Mimecast	
1040 - 1100	20 mins	Tea Break	

100 - 1130	30 mins	Connected Vehicles Security Ecosystem & Challenges Dr. Lopa Mudra BASU, Global Head Cyber Security Risk, Governance & Compliance, Nissan Motors
130 - 1150	20 mins	Baggage Check-In to the Cloud Praveen Kumar MOTUPALLI, Regional Information Security Officer, Airbus India
50 - 1210	20 mins	Fintech+Blockchain: How Blockchain is changing the fintech landscape? Sharat CHANDRA, President, Government Blockchain Association India Chapter

60 mins Panel Discussion - "Regulations are hindering cloud 1210-1310 adoption - True or False?" Cloud adoption is increasing across organizations. Greater data and compute needs have been realized in the private and commercial sectors influencing government adoption despite greater hurdles with regulation and security. Complexity from hybrid and multi cloud environments add to security concerns for government data and the applications that host them. Today's panelists discuss the development and implementation of standards for cloud solutions and overcoming the challenges related to regulation, funding, politics, and governance for the secure adoption of cloud services and solutions. Moderator: Satyavathi DIVADRI, Chair, CSA Bangalore Chapter Panelists : Krishna Kishore BURUGULA, Associate Director, KPMG **Anoop DAS,** Enterprise Manager, Middle East & India, Mimecast Manish DEWAN, VP Sales & Marketing, Cyqurex Kavitha GUPTA, CIPP-Asia, Senior Corporate Counsel-India & South Asia Prakash PADARIYA, CISO, GE India Technology Center

		Malini RAO, VP Information Security & GRC, BFSI
1310 - 1410	60 mins	Lunch
1410 - 1430	20 mins	IoT Cyber Warfare
		Prakash PADARIYA, CISO, GE India Technology Center
1430 - 1445	15 mins	Threats against Modern Cloud Service Infrastructure:
		Detection and Mitigation
		Sumanth NAROPANTH, CEO, Deep Armor
1445 - 1500	15 mins	Cloud Security: Service Provider Vs Customer
		Venkatesh KOVVURI, Founder & CEO, TechnoMinds Cyber
		Labs
1500 - 1520	20 mins	Building a Foundation for Successful Cyber Threat
		Intelligence Exchange
		Haojie ZHUANG, Director of Research APAC, CSA
1520 - 1540	20 mins	Tea Break
1540 - 1600	20 mins	Privacy and Security Challenges with Medical and IoT
		Devices in Health Care Industry
		Ravi Kumar SRIVASTAVA, CISO, Manipal Health
		Enterprises Pvt Ltd

1600 - 1620	Top Cloud Data Breaches and Lessons Learned		
		Ajay AGARWAL, SVP, Information Security Group,	
		Broadridge Financial Solutions	
1620 - 1640	20 mins	CCSK – Your Route to a Secured Cloud Foundation	
		Ekta MISHRA, Country Manager India, CSA	
1640 - 1700	20 mins	A Call to Action – To the India Cloud Community	
		Satyavathi DIVADRI, Chair, CSA Bangalore Chapter	
1700	_	Closing	

Download the presentation slides <u>here</u>.

Annex B



Ekta MISHRA (APAC Membership Director & Country Manager India, CSA) giving the welcome remarks



Ravikishor MUNDADA (CEO, Center of Excellence in Cyber Security, Government of Karnataka) addressing challenges on "Cybersecurity Public/Private Partnership Work"



Anoop DAS (Enterprise Manager, Middle East & India, Mimecast) presenting on "How to Build Awareness Training into Your Cyber Resilience Strategy"



Dr. Lopa Mudra BASU (Global Head Cyber Security Risk, Governance & Compliance, Nissan Motors) presenting on "Connected Vehicles Security Ecosystem & Challenges"



Praveen Kumar MOTUPALLI (Regional Information Security Officer, Airbus India) sharing his views on "Baggage Check-In to the Cloud"



Panel Discussion on "Regulations are hindering cloud adoption - True or False?" moderated by Satyavathi DIVADRI (Chair, CSA Bangalore Chapter).



Prakash PADARIYA (CISO, GE India Technology Center) presenting on "Prakash PADARIYA, CISO, GE India Technology Center"



Sumanth NAROPANTH (CEO, Deep Armor) presenting on "Threats against Modern Cloud Service Infrastructure: Detection & Mitigation"



Venkatesh KOVVURI (Founder & CEO, TechnoMinds Cyber Labs) presenting on "Cloud Security: Service Provider Vs Customer"



Haojie ZHUANG (Director of Research APAC, CSA) presenting on "Building a Foundation for Successful Cyber Threat Intelligence Exchange"



Ajay AGARWAL (SVP, Information Security Group, Broadridge Financial Solutions) presenting on "Top Cloud Data Breaches & Lessons Learned"



Ravi Kumar SRIVASTAVA (CISO, Manipal Health Enterprises Pvt. Ltd) presenting on "Privacy & Security Challenges with Medical and IoT Devices in Health Care Industry"



Satyavathi DIVADRI (Chair, CSA Bangalore Chapter) closing the summit with "A Call to Action – To the India Cloud Community"

Annex C

	T	T	T
Aditya Birla Group	BNP Paribas India	CSIR Fourth Paradigm Institute (CSIR-4PI)	Dimension Data
Alstom	Bristlecone India Pvt Ltd	Conduent Business Service LLC	E2E Inc.
Amadeus Software	British Telecom	Coviam Technologies	Electrobit International
Amazon Web Services	BSNL	CtrlS Datacenters	eApps Technologies Pvt Ltd
AMC Group of Institutions	CA Technologies	Darwin Box	E&T Magazine Online
Ananda Jandid and Associates	Capgemini	Dataxu	Emmatics Technologies Pvt Ltd
ApON India	DXC	Dayanand Sagar University	Ericsson
Applied Materials	Cerner HealthCare Solution Pvt Ltd	Dell EMC	Federate Consulting Pvt Ltd
Aricent Technologies	Certes Networks	Deloitte	FICO
ASPL Info Services	CFlow Solutions	Devopedia	FIS Global
ATT Communications Service Pvt Ltd	Cisco	Dhanlaxmi Bank	Flipkart
Azure Pvt Ltd	CI Infotech	DMS Computers	FLO Career
BDS Electronics	Cloud Kinetics Technology Solutions Pvt. Ltd	Defence Research and Development Organisation (DRDO)	Genisys
Bewo Technologies Pvt Itd	Cognizant	DRG Analytics & Insights Pvt Ltd	Global Academy of Technology

Bharat Electronics Ltd	CSC	Dynam Electro Controls	Goldenseam apparel Pvt Ltd
GreenAct Innovations	Infosys	Machinist	Neustar
HAL Overhaul Division	Instasafe Intel	Manipal Health Enterprises Pvt Ltd Marlabs Inc	New Horizon College of Engineering
IIAL	inter	IVIAITADS ITIC	INIT
HANVIK InfoSec	Intuit Inc.	McAfee	Nokia
Happy IT Infotech	Invictus Technologies	Mercedes Benz	One Commerce
Harman International	IPGE	MetricStream	Optiv
HBC India Services	Isafe Consulting	Microfocus	Oracle
HPE	Itron India Pvt. Ltd.	Mindtree	Paladion
HGS	Jain University	Mirafra Technologies	Pega Systems
High Secure Technologies Pvt Ltd	Jana Small Finance Bank	Modular Engineering Systems	Philips
Hitachi	JCPenney	Money Process Technologies	Phoenix Systems
Honeywell	JDA Software Group	Montbleu Technologies Pvt	Pondicherry University
Huawei	JehovaSoft Pvt Ltd	Mphasis Itd	PWC
i-ZAR Technology Solutions	Karnataka State Financial Corporation	Mu Sigma	Qubole
i2k2 Networks Pvt Ltd	KPMG	Myntra	Quest Global Engineering
IBM	Larsen and Toubro Limited	National Informatics Centre	R V College of Engineering
IIIT Bangalore	Lennox International	Neepa Systems	Rage Frameworks a Genpact Company

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iKer India Pvt Ltd	LG SOFT INDIA Pvt Ltd	Neo Values Solutions	Ramaiah Institute of Technology
I labs Enterprise Services Ltd	LIC	NetApp	Reliable Technologies
Indsac Softech	M.Tech Solutions INDIA Pvt Ltd	Network Friendship Media Technology	Reliance Industries
Renishaw Metrology Systems Ltd	State Street Global Advisors	SecuriT Consultancy services LLP	Tata Technologies Ltd
Resonous Technology	STS	Shell	Tech Mahindra
Ricoh Innovations Pvt Ltd	Sumeru Software Solutions	Siemens Technologies	Tranzita Systems
RSA	Sun Innovation Systems Pvt Ltd	SIGMA	Unisys
RxPrism Health System	Supreme Industries	Siroya Group	Vanan Advisors
Sambhram Institutions	Sweeyam Software Services Pvt Ltd	Skyhigh McAfee Cloud Unit	Varchas
SAP	Synergywin Solutions India Pvt Ltd	SLK Software Services Pvt Ltd	Wells Fargo
Sapient Consulting Limited	Tata Communications	SPHood	Wibmo Inc.
Secure Network Solutions India Pvt Ltd	Tata Consultancy Services	Sprinkler	Wintech Systems
Sri Venkateshwara College of Engineering	St.Johns National Academy of Health Sciences	Wipro	XTEN NETWORKS

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