



DAY 1

TIME	TOPICS
10:00 – 10:15 (GMT+8)	<p>COVID-19's Impact on Cybersecurity in ASEAN</p> <ul style="list-style-type: none"> • The Rapid Rise of Cybersecurity Threats in Governments, Companies, and Individuals • How Cybercriminals are Exploiting Public Fear and Taking Advantage of the Economic Downturn • Does Working from Home Create New Cybersecurity Threats? • How to Stay Safe from Cyber-attacks During the Pandemic
10:15 – 10:30 (GMT+8)	<p>Navigating the Cyber Security Landscape – The Present & the Future</p> <ul style="list-style-type: none"> • Keeping a Close Watch on the Critical Infrastructures while Preparing for the Next Attack • Tackling Spear Phishing, SCADA Vulnerabilities and Ransomware • Cutting Edge Technologies and the Need of the hour
10:30 – 11:00 (GMT+8)	<p>Cyber & AI: An Ever-evolving Secure Network</p> <ul style="list-style-type: none"> • Breaking Down AI's Role in Cybersecurity • Utilizing AI effectively to Stay Ahead of Cyber Security Threats • How Can AI Create a Constantly Evolving Cyber Secure Network? • How to Choose an AI-Based Cybersecurity Platform
11:00 – 11:30 (GMT+8)	<p>Probing into the vulnerabilities of Datacentres</p> <ul style="list-style-type: none"> • How IOT, Big data, etc Have Impacted Datacentre Security • Data Centre Cybersecurity Actions that Most People Overlook • How Data Centres Will Advance in the Years to Come • How Technology Solutions will Help in Bridging the Security Gap at Datacentres
11:30 – 11:45 (GMT+8)	<p>Fraud Risk Management in Banks - the Do's and Don'ts</p> <ul style="list-style-type: none"> • Being Aware of the Fraud rRsk • How to Detect and Prevent Fraud • Fraud Detection using Data Analytics • Preventing Financial Losses, Erosion of Consumer Confidence and Draining of Potential for Core Business innovation



<p>11:45 – 12:00 (GMT+8)</p>	<p>Using Blockchain Technology to Boost Cyber Security</p> <ul style="list-style-type: none"> • How Blockchain Is Revolutionizing Cybersecurity • What are the Opportunities in Consumer Blockchain Applications that Enable Stronger Privacy and Security? • Specific Measures that an Enterprise Should Take to Secure Business Data on a Blockchain and Get the Most out of the Technology
<p>12:00 – 12:30 (GMT+8)</p>	<p>Conquering the Cyber Security Challenges of the Cloud</p> <ul style="list-style-type: none"> • Security in the Cloud – How Secure is the Public Cloud? • Threats, & Vulnerabilities in Moving to the Cloud • Cloud Assessment Tools and Solutions to Thwart Cloud-security Breaches • Cloud Computing Challenges and Future Directions
<p>12:30 – 1:00 (GMT+8)</p>	<p>Networking Break</p>
<p>1:00 – 1:45 (GMT+8)</p>	<p>Panel Discussion: Recognizing Access Management as a Cyber Security Framework and Process Control</p> <ul style="list-style-type: none"> • Why PAM is Important & Crucial for all Businesses • Ensuring Business Integrity and Responsible Business Processes • Tackling Security Risks, Both Inside and Outside the Organization • Why Security Heads Should Focus on Privileged Access Management
<p>1:45 – 2:15 (GMT+8)</p>	<p>Cyber risk in an Internet of Things world</p> <ul style="list-style-type: none"> • Cybersecurity Threats in the Age of IoT • Will Securing IoT-connected Devices will be a Major Cybersecurity Challenge? • Challenges in Software Security for IoT Devices • Adopting New Technologies in a Cyber Resilient Manner
<p>2:15 – 3:00 (GMT+8)</p>	<p>Panel Discussion: Cybersecurity Through the CISO's Eyes</p> <ul style="list-style-type: none"> • Quantifying Cybersecurity for the Board of Directors • Presenting a Strong Action Plan • Aligning Security to Business Objectives • Measuring the Effectiveness of IT Security Control



DAY 2

TIME	TOPICS
10:00 – 10:15 (GMT+8)	<p>Enabling a Safer Digital ASEAN in a Post Covid-19 World</p> <ul style="list-style-type: none"> Analysing the Covid-19 Cyber Threat Landscape and Shielding ASEAN from increased Hostile State Cyber-attacks Protecting individuals and Organisations from Covid19 Related Ransomware, Social Engineering and Phishing Attacks Posed by Criminals, and Hackers Developing the Next Phase of a Comprehensive Approach to Cybersecurity beyond 2021 Developing and Sustaining Cyber Skilled Professionals
10:15 – 10:30 (GMT+8)	<p>Passwords: A Lesson in Cyber Security Failure?</p> <ul style="list-style-type: none"> Will Biometrics and Cryptography Become Viable Alternatives to Passwords? The Weakest Link in any Security Model is usually the Human What's Next for Authentication?
10:30 – 11:00 (GMT+8)	<p>Boosting Cyber Skills in Law Enforcement</p> <ul style="list-style-type: none"> Building Collaboration in the Fight Against Cybercrime The Changing Remit of Cyber Law Enforcement
11:00 – 11:30 (GMT+8)	<p>Risk Management in the Complex Digital Era & the Race Against Risk</p> <ul style="list-style-type: none"> Development of a Cognizable Digital Security Program The Elements of Digital Security Program Risk Management Tools for 2020 and Beyond
11:30 – 11:45 (GMT+8)	<p>The Digital Pillar in Singapore's Military Thinking</p> <ul style="list-style-type: none"> Emphasis that the Country has Been Placing on the Threats and Opportunities in the Cyber Domain Recognizing the Need for Singapore to Adopt a Comprehensive Approach to Preserving its Security Amid Myriad Threats Setting up of a New Cyber agency and with Partners in the Region and Beyond The Need for Greater incorporation of the Digital Domain
11:45 – 12:30 (GMT+8)	<p>Panel Discussion: Moving Toward a Resilient ASEAN Cybersecurity Regime</p> <ul style="list-style-type: none"> The Need for Greater Collaboration on Cyber-related Challenges Among ASEAN members



	<ul style="list-style-type: none"> • The importance of Developing a Flexible Framework to Ensure Regional Cooperation • Improving Computer Emergency Response Team Cooperation among ASEAN Members • Training and Capacity Building
12:30 – 1:00 (GMT+8)	Networking Break
1:00 – 1:30 (GMT+8)	Cybersecurity and the Current Regulatory Environment: Insight from Regulators and Industry Experts Effective Practices and Helpful Tips that Have Been identified
1:30 – 1:45 (GMT+8)	Seeking Help: The Important Role of Ethical Hackers <ul style="list-style-type: none"> • The Ethical Hacker Network • The Value of Ethical Hacking in Organizations • Importance of Ethical Hacking Training • Preventing Cybercrime
1:45 – 2:15 (GMT+8)	How Zero Trust Makes the Mission Simple & Secure <ul style="list-style-type: none"> • Applying Zero Trust Concepts to Achieve Cyber Defense-In-Depth • Key Components of a Zero Trust Model to Protect the Current Environment • How You Can Leverage Identity Governance to Accelerate your Zero Trust Initiative? • Why Organizations Should Zero-in on Zero Trust to Protect their Data
2:15 – 2:30 (GMT+8)	Respond and Recover: Recovery Plan - Minimizing the Damage <ul style="list-style-type: none"> • Creating a Cyber Security Incident Response Plan • Detecting Threats in a Timely Manner • Reviewing Technologies to Assist in Threat Detection • Learning how to Effectively implement these Technologies for the Most Effective Recovery after a Cyber Threat or Attack