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PROGRAMME NO: 10001334545



VIRTUAL



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# CYBERSECURITY & DATA PRIVACY: THE FIGHT AGAINST FINANCIAL CRIME

8 NOVEMBER 2023

9:30 AM - 4:00 PM

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## PROGRAMME OVERVIEW

Financial crime committed in cyber space causes more monetary losses than the entire illicit drug trade does worldwide. Therefore, it should come as no surprise that people and businesses that operate online constantly fear the possible hacking scenarios and data breaches. Such cyberattacks can result in reputational harm in addition to financial losses.

Malaysians consistently received news of personal information purportedly being offered for a mere sum, paid in bitcoin or other cryptocurrencies, on the dark web. And there were cases where personal data information involving millions of business users were compromised by hackers.

At the same time, cyberattacks on digital assets are also on the rise. The world of digital assets is full of risks especially with daily new protocols that promises big profits. These draw in new and inexperienced users, many of whom are eager to invest their money in the lucrative market for a completely new asset class with a brand-new set of hazards. As a result, it is crucial to understand how to safeguard one's digital assets in this expanding field.

The concern for personal data security has highlighted the need for cybersecurity-dedicated laws. The government, the private sector and also consumers are encouraged to collaborate in sharing expertise and intelligence in order for the country's cybersecurity to be effective. Cyberattacks not only pose a serious threat to businesses, but also impact revenue, brand reputation and consumer trust. Hence, the discussions is timely and highly relevant for greater cybersecurity awareness and oversight.

## PROGRAMME OBJECTIVE

This programme will provide insights into the latest trends and challenges facing data protection and cybersecurity, particularly considering the worrying increase of financial crimes in recent years. The programme will deliberate the issues, tools and techniques deployed to address and combat the financial crime prevalent in cyber space.

## LEARNING OUTCOMES

By the end of this programme, participants will be able to:

- recognize the emerging trends in cybersecurity and its potential benefits and threats
- explain how the protection of assets/data could open up opportunities in cyber security advancement
- discuss issues surrounding cyber security agility and governance in combating financial crime

## METHODOLOGY

Interactive presentations, case studies discussions and Question-and-Answer (Q&A) sessions

## COMPETENCIES

**Core** - Risk Management (Proficiency Level 3)

**Functional (Technical)** - Digital Technology Application (Proficiency Level 3)

**Foundational (Regulatory)** - Capital Market Products Regulation ((Proficiency Level 3)

**Functional (Technical)** - Digital Technology Application (Proficiency Level 3)

## TARGET AUDIENCE

### Individual

Cyber Security Officers, Cyber Security Analysts, Cyber Crime Investigators, Information System Officers, Network Engineers, Digital and Innovation Officers, System Analysts, Professional Hackers, Compliance Officers, Legal Officers, Internal Auditors

### Institutions

Capital Market Intermediaries, Public Listed Companies (PLCs), Government-Linked Investment Companies (GLICs)



Moderator  
**AUDREY RAJ**  
Executive Producer & Presenter,  
BFM89.9

## AGENDA

9.30 am - 11.00 am

### Latest Trends and the Future in Cybersecurity

- The rise of “zero-trust” model
- The emergence of state-sponsored attacks from Russia-Ukrainian war
- Cybercrime-as-a-service (CCaaS) – Boom or bust?
- How Generative AI and ML (Machine Learning) will shape the future
- The growth of cybersecurity insurance
- Cloud security and the metaverse

#### Panellists

**Fong Choong Fook** Executive Chairman & Founder, LGMS Berhad

**Darrent Ng** Enterprise Sales Director, APAC, Group-IB

11.00 am - 11.15 am

Screen Break

11.15 am - 12.45 pm

### Balancing the Vulnerabilities of Data Privacy and Opportunities in Cybersecurity

- Security of remote work and hybrid workforces – ransomware threats
- How cybersecurity can be leveraged to build consumer trust
- 5G cybersecurity risks and how to address them
- Responding to alleged or real data leak and dealing with the media
- General privacy and data protection litigation – remedies for breach
- Is cybersecurity too big for government or firms to handle alone?


#### Panellists

**Jasmine Goh** Head, Digital Security, Employees Provident Fund

**Deepak Pillai** Head, Technology, Media, Telecoms & Data Protection Practice, Messrs. Christopher & Lee Ong

12.45 pm - 2.30 pm

Lunch Break



Moderator  
**AUDREY RAJ**  
Executive Producer & Presenter,  
BFM89.9

## AGENDA

2.30 pm - 4.00 pm

### Harnessing Cybersecurity Agility and Governance

- Keeping up with the changing modus operandi in cyber crime
- Setting the standard for digital asset security
- Current regulatory framework - Guidelines on Management of Cyber Risk
- The responsibility gap – cultivating a strong cybersecurity culture
- Digital governance challenges – infrastructure availability, digital trade restrictions, and technological adoption by business organisations

#### Panellists

**Lee Han Ther** APAC Chief Technology Officer, Ridge Security Technology Inc.

**Dr Carrine Teoh Chooi Shi** (CISSP, CBCP) Vice President, ASEAN CIO Association

4.00 pm

End of Programme



## PANELLISTS



### **FONG CHOONG FOOK**

Executive Chairman & Founder, LGMS Berhad

Fong Choong Fook, a cybersecurity veteran with over two decades of experience, is the Executive Chairman of LGMS Berhad, Malaysia's leading publicly listed cybersecurity firm. He is a renowned figure in the field, having achieved significant milestones: TEDx Speaker, founder of a publicly listed Cyber Security Assessment Service firm, and holder of professional certifications in Cyber Security Penetration Testing, Digital Forensics, and Computer Crime Investigation. Fong has advised TÜV Austria Cyber Security Laboratory, was among the first Malaysians to obtain CISSP international certification and co-founded (ISC)2 Malaysia Chapter. With strong global law enforcement connections, he's a trusted authority, known for his guest speaking, courseware authoring, media appearances, conferences, and consultancy for governments and multinationals in cybersecurity and risk management.



### **DARRENT NG**

Enterprise Sales Director, APAC, Group-IB

Darrent Ng, with an impressive 18-year IT career, serves as the Regional Sales Director at Group-IB. His expertise lies in advising a wide array of organizations, including FSI, enterprise, government agencies, and private sector entities, on crafting modern and robust security strategies. In this role, Darrent assumes responsibility for providing valuable guidance to customers, partners, and customer-facing teams. His exceptional communication and interpersonal skills enable him to effectively communicate security risks to non-technical stakeholders and collaborate seamlessly with various departments. Darrent possesses extensive knowledge of the Threat Landscape, boasting a profound understanding of current and emerging cyber threats, as well as expertise in hacking techniques and attack vectors.



### **JASMINE GOH**

Head, Digital Security, Employees Provident Fund (EPF)

Jasmine is the Head of Digital Security at EPF with more than twenty years of industry expertise in Information Security, Governance, and Controls. Her extensive background spans IT Security Governance, IT Risk Management, and Managed Security Services. Previously, she served as the Head of IT Security at a major financial institution, where she provided advisory services to head office, overseas branches, and subsidiaries. Jasmine holds multiple security industry certifications including C|CISO, CISM, CRISC, CDPSE, and TOGAF 9.2, showcasing her commitment to security excellence and leadership.



## PANELLISTS



### **LEE HAN THER**

APAC Chief Technology Officer, Ridge Security Technology Inc.

Han Ther is an accomplished professional with nearly two decades of experience in cybersecurity, risk management, and resilience. He previously served as the Security Practice Lead at Maxis Enterprise Business, spearheading their cybersecurity services' growth. Han Ther also led the cyber security architecture, strategy, and planning team within Maxis' IT division. He has held the position of Director of Cyber Security Practice at KPMG Malaysia, focusing on cyber strategy, regulatory compliance, and cyber defense services. His expertise spans various sectors across 15 Asia Pacific countries. Han Ther holds multiple certifications and actively contributes to the industry through advisory roles, training, and speaking engagements. His commitment to continuous learning and knowledge-sharing is a hallmark of his career.



### **DEEPAK PILLAI**

Head, Technology, Media, Telecoms & Data Protection Practice, Messrs. Christopher & Lee Ong

Deepak Pillai, head of Christopher & Lee Ong's Technology, Media, and Telecommunications, and Data Privacy & Protection Practice Group, boasts over 20 years of expertise in these fields. He's consistently ranked among Malaysia's foremost experts by legal directories such as 'Asian Legal Business Law Journal,' 'Chambers Asia Pacific,' and 'Legal500.' Deepak was instrumental in shaping the PDPA Bill in 1999, conducting comprehensive PDPA audits for listed institutions, and contributing to Data Protection Codes of Practice. He chaired the Malaysian Bar's Personal Data Protection Committee and serves on the Personal Data Protection Appeal Tribunal. Deepak's profound understanding of data protection, privacy, IT security, and risk management spans industries like finance, healthcare, telecommunications, and technology.



## PANELLISTS



### **DR CARRINE TEOH CHOOI SHI (CISSP, CBCP)**

Vice President, ASEAN CIO Association

Carrine Teoh Chooi Shi, a highly experienced professional with over two decades in engineering technology and cybersecurity, serves as the Chief Strategy Officer at Bond Holdings. Her expertise encompasses CNI protection, standards, and privacy, and she is well-versed in ISO 27001, Common Criteria, PDPA, Cyber Ethics, and Critical Infrastructure Protection. Carrine is a strong advocate for women in technology and actively empowers them, particularly in cybersecurity and engineering. She holds a Ph.D. in Information Technology (Cybersecurity), an MBA, and a Bachelor of Engineering in Electrical & Electronics. Carrine is also recognized for her involvement in global organizations, awards, and her dedication to promoting STEM education and cybersecurity in schools and universities.

## MODERATOR



### **AUDREY RAJ**

Executive Producer & Presenter, BFM89.9

Audrey Raj boasts a 17-year broadcasting career, tackling diverse subjects from missing planes to the Olympics. Currently an Executive Producer & Presenter at Malaysia's foremost business and current affairs station, she focuses on entrepreneurship, business, and tech. Audrey's versatility shines through her interviews and moderation of discussions with local and international guests spanning politics, business, sports, and entertainment. She is a sought-after moderator, emcee, and host for top brands like Volvo, Maxis, Adobe, BMW, Touch 'n Go, and TM. With a deep passion for sports, she has conducted insightful interviews with luminaries like Rafael Nadal, Lewis Hamilton, Carl Lewis, Michael Johnson, and Dato' Nicol David.

# ACT NOW!

AND SECURE YOUR SEAT TODAY



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