#AIRcyber 4th Asia Cyber Risk Summit

Sofitel Singapore City Centre, 14-15 May 2019, Singapore

Theme: A Cyber Dare: Can Business Be Cyber Resilient?

Role of Insurers in the Cyber DARE: Defensive. Aggressive. Responsive. Engaging.

Organised by:





















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Cyber is ranked the top risk of the day with digital rising and almost everyone owning a smart phone with risk assessed related to cybercrime to hit US\$6 trillion by 2021? The arms race in cyber security is becoming more intense than ever! The greatest challenge organizations and governments are facing today is keeping up with the ever evolving cyber risk landscape. Hacking techniques are also getting more aggressive. Whether it is hacking tools from open source, malware, ransomware, machine intelligence coordinating cyber hacks or advanced data analytics that can launch large-scale attacks, the fight is inevitably AI vs AI.

Countering the various areas of cyber exposures requires not only vigilant risk management but also cybersecurity drills and diligence on correlating threat intelligence and collaborating within and across enterprises and industries. From smart phones to smart homes, autonomous vehicles, health tracking, and purchases online; the range of offerings and services are increasing over a network - "XaaS" or "anything as a service" exposing businesses and transactions to unprecedented danger of cyber risks. Managing the unknown is a big challenge in the new world of IoT and BYOD where connected devices are used every single second that can inadvertently affect operations, networks, customers, and threaten business continuity and industrial infrastructure that can be catastrophic.

Can the immutable blockchain come to the rescue? However it contradicts with GDPR that requires records to be eradicated. How are the smart companies using new tech and strategies to combat cyber threats? What are the opportunities for the insurance industry? **Sign Up Now!**



Who Should Attend

- C-suite: CEOs/CIOs/CTOs/CDOs/CSOs/CFOs/COOs & CMOs
- Cyber Security & Data Management Firms & Professionals
- Insurance & Reinsurance Executives & Brokers dealing with Cyber Concerns for their Companies
- Regulators
- Risk Managers
- Underwriters
- Product Leaders & Innovators
- Compliance Personnel and Claims Managers
- Management Consultants
- Lawyers
- Cyber Market Experts, Tech Companies, Insurtech Startups & Service Providers

DAY ONE: 14 MAY 2019 | TUESDAY

8.00am

9.00am



9:10am



9.40am



10.10am

10.40am

10.45am

11.20am

Registration & Coffee

Opening Address by Conference Chairman

Jonathan Ranger CEO, Criterion Underwriting

International Address: The Global Risk Environment, Terrorism, Cyber Challenges and Innovation.

Doug Witschi

Assistant Director, Innovation Centre Directorate INTERPOL Global Complex for Innovation

Industry Address:

The Value of Insurance in Protection from Cyber-Harm

Prof Shaun Wang

Professor and Director, Insurance Risk and Finance Research Centre, Nanyang Business School

Keynote Address: Security First Mindset Around Cyber Security -Latest Data Breaches and Cyber Attacks

- How businesses should create a security first mindset around cybersecurity in the light of recent cyber attacks and data breaches in the region
- Highlight of recent cases and the consequences and legal implications for businesses
- How technology is evolving and the importance to enhance cyber resilience in this ever changing environment

Paul Hadjy

CEO and Founder, Horangi Cyber Security



Q&A

Networking Tea Break

360° Cyber Resilience - Roadmap to Mitigating Cyber Risk

- Current trends in the industry & thoughts from the boardroom
- Roadmap & mechanics of 360° cyber resilience posture

Manan Qureshi

APAC Head of Cyber Security Strategy, Risk & Compliance (SSRC) Practice, IBM



12.00pm

Panel on Cyber Product of the Day in Different Markets: Life, Personal and Corporate Cover

Moderator:

Jonathan Ranger CEO, Criterion Underwriting



Panelist:

Andreas Schmitt Head of Cyber, Asia, Munich Re



Ronak Shah Regional Head of Financial and, Professional Lines, QBE Asia Pacific



Manan Qureshi APAC Head of Cyber Security Strategy, Risk & Compliance (SSRC) Practice, IBM



Andrew Shepherd Head of Cyber, Charles Taylor Adjusting

12.50pm		Lunch		
Rise of Cyber Claims & Recovery				
2.00pm		 Cyber Claims Management - Rise of Cyber Risks & Claims Most frequent & costly types of attacks and business cases. New trends and threats evolution. The challenge of implementing A reliable and cost efficient incident response solution. 		
		Timothée Grange Managing Director, GM Consultant APAC		

2.30pm

Recovering from A Cyber Attack, IT Failure/Outage.

- Types of incident that could result in a cyber-attack, IT failure/ outage
 - Considerations on how to prepare for such an event and make the business cyber resilient.
- When the system suffers a cyber event how should the initial response be carried out.
- Once the situation is stabilised, what are the courses of action to remediate and protect the business operations.
- Lessons learnt after recovery has been made.

Andrew Shepherd

Head of Cyber, Charles Taylor Adjusting

3.00pm



Building trust and confidence in your digital future -Insights and learnings from recent cyber attacks

Tan Shong Ye Partner, Digital Trust Leader, PwC

3.30pm



A Real Life Scenario: The Rise of Business Email Compromise (BEC) -An Insurer's Perspective

Jessica B. Schappell Claims Manager, Beazley Group

3.45pm



4.00pm 4.10pm **Designing Cyber Insurance for SMEs**

Asha Hemrajani Founder & CEO, visioclara.tech

Q&A & Key Takeaways Networking Tea Break & Close of Day One

DAY TWO: 15 MAY 2019 | WEDNESDAY

9.00am

Evolving Cyber Threat Landscape 2020 & An Attack Simulation

Evolving Cyber Threat Landscape 2020 - The Evolving Nature of Cyber Threats:

- How Have They Became More Stealthy and Advanced?
- Emerging Trend of Cyber Threats Fileless Attacks.
- How Endpoint Detections Can Bring Down 90% of the Claims Cost.

Alberto Pelliccione

Founder & CEO, ReaQta



9.30am

Cyber Insurance: Opportunity or Liability?

- How do insurers approach the changing risks, accumulation and cyber exposures within their existing product suites.
- How do insurers position themselves in the challenging cyber insurance market?
- Challenges and opportunities of cyber insurance

Brendan Mcdonald

Head of Financial Lines Underwriting Asia, Generali



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10.00am

Executive Simulation of Leading Business Recovery to A Breach. The best way to reduce losses during a breach is to train executives on what they must do before the attack begins. Simulations encourage companies to reflect on the investments they should make, including in insurance.

- Why are shock and ambiguity common responses in the boardroom.
- Where are command & control systems stressed after a major breach.
- Who expects what, among regulators, customers, partners and police.
- How the exponential growth in cyber attacks puts your job on the line.
- What to do today, to protect yourself from cyber attacks of tomorrow.

Dr Noor Azizan Abdul Majid International Advisor, Cyber Rescue Alliance

10.30am	Q&A
10.40am	Networking Tea Break
	Emerging Tech & Future Risks
11.10am	 Cyber Risk and Emerging Tech – What's Next? Emerging tech and associated cyber risks – Automation, autonomous vehicles, blockchain, cloud and 5G. Digital transformation and opportunities How should we manage cyber risks as we go digital? Dr Paul Lothian Director, Cybersecurity Consulting, KPMG; Director, ISACA Singapore

11.40am

Future Risks of Biometric Data and the Emergence of Privacy-Preserving Technologies

- Smart city and fintech applications relying more heavily on AI and data analytics.
- Privacy issues related to the widespread adoption of AI and data analytics.
- The governance issue related to massive collection of biometric data for machine learning.
- Data aggregation for better machine learning (ML) results but may breach personal data protection regulations.
- Privacy-Preserving technologies emerged as a promising area to address the privacy issues in the smart city and fintech era.

Prof Lam Kwok Yan

Director, Strategic Centre for Research in Privacy-Preserving Technologies &

Systems (SCRIPTS); Professor, School of Computer Science and Engineering, Nanyang Technological University (NTU)

12.10pm



Strategic Tips in Cyber Underwriting Jenny Wilhelm

Head of Financial Lines Singapore & South East Asia, Allianz Global Corporate and Specialty, Asia Pacific

12.40pm 12.50pm

2.15pm

Lunch **Governance & Data Breach Management**

Data breach management is an important aspect of today's digital economy. The idea that it happens only to other people or companies is almost an unacceptable business proposition to begin with in an economy heavily driven by personal data. In addition, there are legal regimes governing personal data protection in Singapore that companies are required to comply legally. This session will address the following:

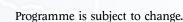
- Data breach management as part of corporate governance;
- Regulatory reporting requirements in data breach management including critical information infrastructure providers in Singapore;
- Policy on Data Breach Notification in Singapore; and
- The interplay between coverage and exemption on cyber insurance.



K K Lim

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Head, Cybersecurity, Privacy and Data Protection, Eversheds Harry Elias LLP



3.00pm

Panel on Managing Cyber Liabilities and Data Breaches

Panel will examine and explore different perspectives on the issues raised from the above session:

- How different financial institutions operating in different regions handle data breaches;
- What are some of the technical issues involved in data breach management; and
- While technical issues may be the same for data breaches, are they handled differently due to different legal regimes and if so, potential implications for data breach governance.

Moderator:

K K Lim

Head, Cybersecurity, Privacy and Data Protection, Eversheds Harry Elias LLP



Panelists:

Joey Pang

Vice President, Technology Operations & IP, Group Legal, Compliance & Secretariat, DBS Bank



Avin Rakhra

Gino Bello

Vice President, Senior Counsel, Asia (ex-Japan), Deutsche Bank AG, Asia Pacific

Managing Director, Computer Forensics, Technology, FTI Consulting



4.00pm

Networking Tea Break & Close of Conference

4th Asia Cyber Risk Summit 14-15 May 2019, Sofitel Singapore City Centre, Singapore

Registration Email: Ivan@asiainsurancereview.com

Conference Registration	Registered by				
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Tel: ()	Registration fee includes participation at Conference plus tea breaks and				
Cellular: ()	lunches. All meals are prepared without pork, lard and beef.				
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