

The 5<sup>th</sup> InfoSecurity Summit 2013 26<sup>th</sup> March, 2013 (Tue) Hong Kong Convention and Exhibition Centre

# Meeting the IT Security Challenges of the New Computing Era

**Tentative Conference Agenda** 

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08:15 - 09:00	Registration
08:50 - 09:00	Ononing Domonka
08.30 - 09.00	Opening Remarks:
	Officiating VIP Guest under invitation:
	Daniel Lai, BBS, JP
	Government Chief Information Officer
	The Government of the HKSAR (Confirmed)
09:00 - 09:30	Opening Keynote: 2013 Global State of Information Security Survey - Changing the game
	In Hong Kong & China, information security has always been a high-stakes game. One that demands a smart strategy and the right technology moves. Given today's elevated threat environment, businesses can no longer afford to play a game of chance. They must prepare to play a new game, one that requires advanced levels of skill and strategy to win. In this session, you will gain invaluable insights into information security issues and learn how information security safeguards should be in alignment with the overall business strategy.
	Opening Keynote Speaker:
	Kok-tin Gan
	Senior Manager
	PwC China / Hong Kong (Confirmed)
09:30 - 10:00	Keynote One: Big Security for Big Data
	The multitude of devices, users, and generated traffic all combine to create a proliferation of data that is being created with incredible volume, velocity, and variety. As a result, organizations are looking for actionable intelligence to protect, utilize, and gain real-time insight from Big Data. Securing Big Data is safeguarding enterprise reputation. With HP Enterprise Security Platform, organizations can automatically apply event information to their Big Data and security event platforms to gain real-time visibility into the internal and external threat landscape.  HP will present you the solution that broadens the reach of an organization's security monitoring capabilities by bringing real-time intelligence to Big Data.  Kenneth Yip  HP Security Solution Evangelist, Asia Pacific and Japan
10.00 10.00	HP (Confirmed)
10:00 – 10:30	Keynote Two: APT Threat Defense
	Globally, organizations are spending billions of dollars every year on security infrastructure. Yet in the first few months of 2013 alone we have already seen a string of headlines related to high profile breaches of well known companies. How is this happening, and why are traditional defenses failing to stop these attacks? Most importantly what can be done to fix the problem?
	FireEye is the leader in stopping today's new breed of cyber attacks, such as zero-day and APT attacks.
	Steve Ledzian Senior Sales Engineering Manager FireEye (Confirmed)



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10:30 - 11:00	Keynote Three: Security from Client to the Cloud - An Architectural Approach for the
	Infrastructure
	Organizations seek a comprehensive security approach to protect their information and resources in new system architectures which can provide sufficient security services from client to the cloud network environment. To
	effectively manage the new risks, organizations should reevaluate their cloud security practices and implement new network-centric capabilities to ensure the integrity of their services. Mr. Joe Green from Juniper Networks may address the current security challenges that organizations faces with and share with you his experiences and perspectives how to deploy an efficient and effective security strategy from client to the cloud.
	Joe Green
	Managing Director, Systems Engineering, Asia Pacific
	Juniper Networks (Confirmed)
11:00 – 11:15	Morning Networking Coffee Break & Showcase Tour
11:15 – 11:45	Keynote Four: Vulnerability Assessment - A Cost Effective Security Solution
	Even during economy down cycle, most organizations still keep or increase the amount in IT security in order to reduce the risk. If looking into the three basic areas (preventive, defensive and responsive), large portion of
	investment is still in defensive area. The question is the solution is effective to reduce the risk? How can you know?
	and the second of the second o
	This presentation will try to show a reverse analysis in IT security strategy. It will bring your attention from
	defensive to the more cost effective preventive area. You will have more understanding about your environment
	hence you know what to do in future.
	Michael Lai
	Senior Security Sales Engineer
	Rapid 7 (Confirmed)
11:45 – 12:15	Keynote Five: Essential Secure Network Depliyment Ingredients
	How secure is your network? Users are asking for any to any communication. Mobility breaks traditional corporate
	network boundary. With ever increasing BYOD demand, as a network manager, how you enforce access policies
	and protect your corporate data? What about internal exploits? The speaker is going to share with you experience in
	deploying a secure and fast corporate network.
	Poger I uk
	Roger Luk Senior Manager, Sales Engineering, APJ.
	DELL SonicWall (Confirmed)
	DELL SUMEWAII (CUMMINCU)



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### 12:15 – 13:05 | Panel Discussion One: Big Data – Opportunity or Vulnerability?

Nothing gets the security industry in a frenzy like a good buzzword, and Big Data currently tops the list. There are numerous concerns to address in big-data security. These include several stages of advanced threats, protecting data beyond perimeters in mobile and social environments and using containment defenses to discern malicious attacks from legitimate activities and stop data theft. The secret to keeping your data secure is the threat model most relevant for properly protecting big data: how do you decide in real-time which network activities are malicious, given that they are often far outnumbered by legitimate activities?

In this panel discussion, the moderator and the panelists will examine what makes them successful and focus on the necessary analytics to combat them.

Session discovery topics:

- A working understanding of Big Data security
- Several stages of an advanced attack
- Ways to apply this threat model to protect your Big Data

#### **Panel Chair:**

**Kenneth Wong** 

Partner, National Technology Risk & Security Practice Leader

PwC China / Hong Kong (Confirmed)

### **Executive Panelists:**

Al Demeter, Regional Director of Investigations, Citigroup Security & Investigative Services,

Asia/Pacific Region, Citi (Confirmed)

Frank Law, Chief Inspector and Head of Cyber Security, Hong Kong Police Force (Confirmed)

Roger Seshadri, Corporate CIO, SVP, Melco Crown Entertainment (Confirmed)

13:05 - 14:05

### **Executive Networking Luncheon Roundtable**

**Sponsored by CITIC Telecom International CPC Limited (By Invitation Only)** 

**Topic: Balancing Risk Management & Security Investment** 

Freddie Chin, Senior Manager, Security Services, CITIC Telecom International CPC Limited (Confirmed)

And

Jones Leung, Systems Engineering Manager, Greater China, Palo Alto Networks (Confirmed)

#### 14:05 - 14:50

#### Panel Discussion Two: Securely Enabling Mobility and BYOD Across the Enterprise

As the new world of handheld, connected technologies continues to offer increasingly limitless business capabilities, the demand from employees to use their own devices will continue to grow. With the huge increase in mobile applications and people's desire to always do more, how do CISOs stay ahead of the consumerization of IT and maintain security across the enterprise?

In this panel discussion, the moderator and the panelists will provide an actionable best practices to securing mobile devices, developing BYOD policy frameworks and the crucial importance of cultivating security awareness while implementing mobility and BYOD programs within their organizations.

### **Panel Chair:**

Peter Koo,

Partner, Enterprise Risk Services, National Security, Privacy & Resiliency Leader,



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	Deloitte Touche Tohmatsu, Greater China Region (Confirmed)
	Executive Panelists:
	SH Lim, Head of Information Security, Hong Kong Jockey Club. (Confirmed)
	Steve Logan, Director of Information Technology & Services, Ball Asia Pacific Ltd. (Confirmed)
	Dennis Lee, Executive Director, Nomura International (Hong Kong) Limited (Confirmed)
	Daniel Cheung, Head of IT Security, Daiwa Capital Markets (Confirmed)
	Rajagopal Gampa, Corporate Director of IT, New World Hospitality (Confirmed)
14:50 – 15:20	Keynote Six: Server, App, Disk, Switch, or OS - where is my encryption?
	This session will illustrate how to identify the most cost effective location and understand how that meets the needs of the organization while introducing as little operational management overhead as possible. Attendees will be able to understand the threats against their critical data, how to detect vulnerabilities in their current infrastructures, and how to use multiple technologies to address those vulnerabilities.
	Ng Sheung Chi
	Security Consulting Manager
	SafeNet (Confirmed)
15:20 – 15:50	Keynote Seven: Getting to Know Unknown Threats
	Over the past years, avaloits become more and more conhisticated and targeted (cometimes termed as Advanced
	Over the past years, exploits become more and more sophisticated and targeted (sometimes termed as Advanced Persistent Threat (APT)), which makes traditional individual security component unable to protect enterprise assets. Join
	this session to learn how the new approach can cover the whole threat cycle from all aspects - from applications, users,
	contents, standard vulnerabilities to unknown threats.
	Jones Leung
	Systems Engineering Manager, Greater China
	Palo Alto Networks (Confirmed)
15:50 – 16:20	Keynote Eight: User Key Auditing and Remediation in Encrypted Environments
	SSH Communications Security, the inventor of the SSH protocol, will discuss user authentication key remediation, key lifecycle management and key policy enforcement. Most organisations are exposed to risk without managing, removing and cycling access-granting keys, violating SOX, PCI-DSS, ISO27001 and other compliance requirements. This session will provide real case examples and demonstrate approaches to user key management for ensuring regulatory compliance and audit capability over privileged user activities, as well as providing visibility, control, alerts, intrusion detection and data loss prevention for encrypted external user access (e.g. contractors, outsourced IT, maintenance providers).
	Topics of discussion are:
	<ol> <li>Current state of encrypted network connections</li> <li>Real world example - A Global Top 5 Bank managing 1.5 million keys</li> <li>Best practices for key remediation</li> <li>Overview of encrypted channel auditing</li> <li>Approaches to resolving enterprise challenges</li> </ol>
	Ricky Ho Regional Director, APAC SSH (Confirmed)
16:20 – 16:30	SSH (Confirmed)  Afternoon Networking Coffee Break and Showcase Tour
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17:30

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16:30 – 17:00	Keynote Nine: Layered Defensed Strategy For Today's Security Threats
	Security in today's world of BYOD, advanced persistent threats (APT) and cyber-attacks requires a systematic approach to security your organization. Organizations cannot rely solely on point solutions that protect against only one aspect of vulnerabilities to defend against latest attack techniques. In this session, we will discuss how hackers target organizations and the solutions required to defend against these new threats.
	Oliver Wai
	Product Marketing Manager
	Barracuda Networks (Confirmed)
17:00 – 17:30	Panel Discussion Three: Strategy Into Action — Road Maps to Secure the Enterprise
	In this panel discussion, the moderator and the panelists will discuss how enterprise success depends on security and risk management, making it necessary for security leaders to define multiyear strategic road maps and simultaneously drive tactical operations that respond effectively and efficiently to changing business needs and rapidly evolving threats. The panel discussion will also explore what it means to translate strategy into action through a strategic road map that drives business success.
	Panel Chair: WT Cheah Director, Risk Advisory Services
	RSM Nelson Wheeler (Confirmed)
	Executive Panelists: Lewis Tam, Head of Information Security, Ping An Insurance (Group) Company of China (Confirmed) Gerrit Bahlman, Director of IT, The Hong Kong Polytechnic University (Confirmed) Christophe Gabioud, APAC Information Security Office, Operational Risk Control, UBS (Confirmed)

**Closing Remarks**