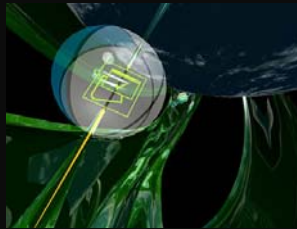




The conference is eligible for (ISC)2 CPE credits

# 4<sup>th</sup> ANNUAL ENTERPRISE SECURITY ASIA CONFERENCE 2007

*Transpiring Enterprise Security Beyond Dynamism*



7 – 8 February 2007  
Prince Hotel  
Kuala Lumpur, Malaysia

Enterprise security has evolved into a complicated and dynamic level as new security challenges are being faced in daily business operations. Cybercrimes, threats, infrastructure and effective network protection have become great challenges for many as the fight to gain competitive advantage in the market gains fierceness while customer demands increased dynamically.

4<sup>th</sup> Annual Enterprise Security Asia Conference 2007 addresses new and continuing threats to enterprise security from the increasing level of security breaches, cybercrimes, malware, identity theft and more. This event will provide information security professionals with the most up-to-date information, tools, trends, solutions and strategies for addressing key enterprise security issues.

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	<p>TIME Engineering Berhad ("TIME") is the ICT arm of the UEM Group, and spearheads initiatives as a nation-building partner in ICT infrastructure and development. TIME offerings range from e-commerce, project management and consultancy to supply and maintenance, applications and solutions development as well as communications solutions.</p> <p>FORTRESS, a complete suite of managed security services, marks TIME's venture in the information security market through its subsidiary - TIME Quantum Technology Sdn Bhd ("TQT"). For more information on TIME Engineering Berhad and FORTRESS please visit <a href="http://www.timengineering.com">www.timengineering.com</a> and <a href="http://www.fortress.net.my">www.fortress.net.my</a></p>
	<p>Founded in 1997, NTA Monitor Ltd has over seven years experience in providing a range of Internet security testing and auditing services to more than 400 government and corporate clients.</p> <p>The company headquarters are based near London, England, and in 2003, an Asia Pacific office, located in Malaysia, was launched to serve the growing market in this region.</p> <p>NTA has delivered security testing projects right across the world, including the UK, Ireland, France, Germany, Spain, Scandinavia, North Africa, Middle East, Singapore, Hong Kong, Japan, Australia, South America and the USA.</p>
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Founded in 1992, ESET is a global provider of security software for enterprises and consumers. ESET's award-winning, Anti-Threat software system, NOD32, provides real-time protection from known and unknown viruses, spyware, rootkits and other malware. NOD32 offers the smallest, fastest and most advanced protection available, with more Virus Bulletin 100% Awards than any other antivirus product. ESET was named to Deloitte's Technology Fast 500 five years running, and has an extensive partner network, including corporations like Canon, Dell and Microsoft. ESET has offices in Bratislava, SK; Bristol, U.K.; Buenos Aires, AR; Prague, CZ; San Diego, USA; and is represented worldwide in more than 100 countries.

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The International Information Systems Security Certification Consortium, Inc. [(ISC)²®] (pronounced as "I S C square") is a non-profit international organization dedicated in educating and certifying information security professionals throughout their careers. Since its inception in 1989, (ISC)² has certified more than 40,000 information security professionals in more than 100 countries. Based in Palm Harbour, Florida, USA, with offices in Vienna, Virginia, USA, London, Hong Kong and Tokyo, (ISC)² issues CISSP® and related concentrations, CAP<sup>CM</sup>, and SSCP® credentials. The CISSP, ISSEP and SSCP are among the first to meet ISO/IEC Standard 17024. (ISC)² also offers a portfolio of education products and services based upon (ISC)²'s CBK®, a compendium of industry best practices for information security professionals. (ISC)² is responsible for the annual (ISC)² Global Information Security Workforce Study, publishes (ISC)² Journal, and Resource Guide for Today's Information Security Professional. (ISC)². More information is available at [www.isc2.org](http://www.isc2.org)

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CompTIA is a global industry association representing the business interests of the information and communication technology industries. For nearly 25 years CompTIA has provided research, networking and partnering opportunities to its 20,000 members in some 100 countries. The association is involved in developing standards and best practices, and influencing the political, economic and educational arenas that impact ICT worldwide. Companies represented at the CompTIA Board include, among others, Ricoh, Lenovo, Ingram Micro, Microsoft, Xerox, Avaya, and Symantec. For more information see: <http://www.comptia.org> or [www.softwarechoice.org](http://www.softwarechoice.org)



The Special Interest Group in Security and Information InteGritY (SIG^2) is the leading not-for-profit organization, dedicated to developing the technical excellence of ITSec professionals and the furtherance of the ITSec industry. Acknowledged as one of the largest ITSec organization in Asia Pacific, SIG^2 was founded on June 2001 in Singapore as a society for the gathering of IT Security enthusiasts. Today, SIG^2 is an internationally recognized ITSec organization that commands the highest regards of security practitioners, CIOs, IT Managers and ITSec enthusiasts, especially for her research and projects in security technologies.

As the VOICE for the ITSec industry, the opinions and advice of SIG^2 are widely sought-after by businesses and professionals from the industry. Distinguished speakers from SIG^2 has graced many international security conferences and events as keynote or guest speakers. In fact SIG^2 is the major endorser and supporter of many key security events in Asia Pacific. For more information on SIG^2, please visit [www.security.org.sg](http://www.security.org.sg)

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**General Session Day 1:**

**Wednesday – 7 February 2007**

**8:45am Registration, Morning Coffee & Exhibition**

**9:00am Chairperson's Welcome & Introduction**  
MICHAEL MUDD  
DIRECTOR OF PUBLIC POLICY  
ASIA-PACIFIC  
COMPTIA

**9.15am Keynote opening address: Emerging Threats and The Call for Convergence In Security**  
STEPHEN COBB  
PRESIDENT  
COBB ASSOCIATES

- Current and future threats to information assets
- Legal and regulatory developments in information security laws and regulations
- Desirable characteristics and roadmap to achieve a more comprehensive and secured infrastructure for an enterprise
- Convergence and consolidation - What this means for security and how it can improve efficiency and cost reduction

**10:00am The Privacy and Security Risks of Outsourcing**  
LIM HUCK HAI  
PARTNER  
KPMG MALAYSIA

As multinationals increasingly take advantage of the trend to outsource processes and functions to dedicated service providers, the importance of identifying, controlling and monitoring associated risk can take on greater importance and meaning.

Outsourcing is becoming a business fact with increasing trends to outsource to third parties with operations able to leverage emerging market cost and productivity advantages. Those cost and productivity improvements however should be balanced against risks, and integral to that consideration of risk is an awareness of the potential impact privacy and security can have on an organization. Privacy and security risks need to be managed, monitored and measured by the outsourcee if it is to protect itself from exposure under the control of the outsourcer.

**10:45am Refreshment and Networking Break**

**11:15am Identity and Access Management – A Pillar for Risk Management and Regulatory Compliance**  
JERRY COX  
DIRECTOR, SECURITY SOLUTIONS  
CA ASIA PACIFIC AND JAPAN

- Control frameworks as a foundation for risk management and regulatory compliance
- CoBit as a control framework for IT governance and risk management

- Identity and Access Management (IAM) in the context of IT Controls
- Best practices in implementing IAM solutions

**12:00pm Security Event Management (SEM) And Facilitation Of Risk Assessment**  
RODNEY LEE YAT NAM  
SENIOR MANAGER  
SECURITY OPERATION CENTRE  
TIME QUANTUM

- Benefits of Security Event Management (SEM) tools and its role in facilitating risk assessment
- Learn how it can assist in projecting real threats, provide more objective data, offer a more complete view of risk, raise awareness and aid decision making
- Learn how SEM works by aggregating and correlating intrusion detection, firewall and security data in order to provide a more complete view of the security condition of network and systems
- How to select an appropriate SEM tool

**12.45pm Networking Luncheon Sponsored By Computer Associates**

**2.00pm VoIP Security Issues - Why Enterprise Should Be Worried**  
ALOYSIUS CHEANG  
PRESIDENT  
SIG^2

- Evaluation of current threats to Voice over IP (VoIP) including fraud, intrusions, worms, eavesdropping and policy violations
- How VOIP threats can affect an enterprise and best practices to safeguard networks and phone calls
- Understand why successful VoIP deployments must deal with the many threats affecting the IP arena while also being able to meet consumer usage expectations, address massive scale of networks and deal with requirements for security
- Strategies for securing VoIP such as cryptographic and mitigation techniques

**2:45pm A Proactive Roadmap To Fight Today And Tomorrow's Threats**  
MAROS MOZOLA  
MARKETING DIRECTOR  
ESET

- Importance of being able to stay abreast of current security threat landscape
- Explore emerging threats and learn how to revise protection measures accordingly
- Learn about the creation and distribution of malicious software
- Overview of server and client side attacks, web application attacks, social engineering attacks
- Updates on advanced phishing, botnet threats as well as other attacks

**3:30pm Refreshment & Networking Break**

**4.00pm Overview of Key Findings Of Annual CompTIA Global Survey On IT Security**  
MICHAEL MUDD  
DIRECTOR OF PUBLIC POLICY,  
COMPTIA

**4:45pm Security Experts Roundtable Discussion - The Effective Habits Of Highly Secured Enterprises**

Participate and join in with security experts on the latest key security topics, issues, concerns and challenges currently faced and how enterprises are approaching it.

**Moderator:** MICHAEL MUDD  
DIRECTOR, PUBLIC POLICY  
ASIA PACIFIC  
COMPTIA

**Panelists:** JERRY COX  
DIRECTOR, SECURITY SOLUTIONS  
CA ASIA PACIFIC AND JAPAN

RODNEY LEE YAT NAM  
SENIOR MANAGER  
SECURITY OPERATION CENTRE  
TIME QUANTUM

STEPHEN COBB  
PRESIDENT  
COBB ASSOCIATES

DR SURESH RAMASAMY  
MANAGER, SYSTEM & INFORMATION  
SECURITY  
MAXIS COMMUNICATIONS BHD

- Assessing various approaches to stop unauthorized access
- Examining new developments in intrusion detection and prevention and their implications
- Reviewing methods to capture information and how best to use it
- Exposing the critical weaknesses of over reliance on encryption, authentication and Virtual Private Networks (VPNs)
- Understanding the impact of business mobility on security strategies

**10.45am Refreshment & Networking Break****11.15am Conducting Threat And Vulnerability Assessment To Protect IT Infrastructure**  
ROY HILLS  
GROUP MANAGING DIRECTOR  
NTA MONITOR

- Understanding linkage between compliancy laws and information security requirements and the need to conduct frequent vulnerability assessments
- Overview of threat and vulnerability assessment approaches and process
- How to correctly define and carry out a threat and vulnerability assessment on IT infrastructure
- Types of common risks, threats, and vulnerabilities commonly found within IT infrastructures
- Risk mitigation strategies and security countermeasure solutions

**5:30pm End of Day 1 Conference Session**

**General Session Day 2:**

**Thursday — 8 February, 2007**

**8:45am Registration, Morning Coffee & Exhibition**

**9:00am Chairperson's Welcome**  
STAN SINGH  
SENIOR VICE PRESIDENT  
MUI DOTCOM SDN BHD

**9.15am Interactive "Bright Ideas On Business Privacy" Session With Stephen Cobb**

This interactive session which features a theme on business privacy will provide delegates with the opportunity to brainstorm and get questions answered by Stephen Cobb, an internationally recognized expert in the IT security field and author of *The First Practical Privacy Handbook for Businesses* (2002). Come prepared with questions and take valuable bright ideas back to your work place.

**10.00am Access without Compromise**  
ANDREW NAMBOKA  
CHIEF TECHNOLOGIST, APAC  
NOKIA ENTERPRISE SOLUTIONS

- How can you guarantee the security of your network systems?

**12.00pm The Continuous Battle For Mobile Security**  
DR SURESH RAMASAMY  
MANAGER, SYSTEM & INFORMATION  
SECURITY  
MAXIS COMMUNICATIONS BHD

- Learn how mobile protection can be attained with the rising increase in mobile and handheld device usage
- How to confront challenges such as transportation of malware on mobile devices, data leakage and mobile email security
- Best practices in mobile security and how mobile security policies can be developed and managed effectively
- Biometrics and how it can help deliver security for mobile devices
- Issues to consider such as a more secure network access, endpoint security and technological limitations
- Solutions and best practices for a more secure mobile workforce

**12.45pm Networking Luncheon Sponsored By Time Quantum**

**2.00pm Email Filtering and Anti-Spam –  
How Effective Can It Get?**

**SEAN LIM**  
**VICE PRESIDENT**  
**EC-COUNCIL**

- Current anti spam and email filter techniques
- Abuse detection and control
- Learn about the cost of spam false positives and strategies to deal with it
- Practical strategies for minimizing spam and phishing threats
- Future outlook and challenges

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**2:45pm Enterprise Level Internal  
Troubleshooting and Security  
Monitoring**

**ASSOC. PROF. DR SURESWARAN  
RAMADASS**  
**DIRECTOR OF NATIONAL ADVANCED  
IPV6(NAV6) CENTER,**  
**SENIOR R&D CONSULTANT**  
**INETMON SDN BHD.**  
**SCHOOL OF COMPUTER SCIENCES,**  
**UNIVERSITI SAINS MALAYSIA**

- Gain understanding on internal level security troubleshooting and security monitoring in an enterprise
- Challenges of internal level security troubleshooting
- Common security monitoring tools and techniques
- Framework for managing security monitoring

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**3.30pm Refreshment & Networking Break**

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**4:00pm The Rising Concern Over Information  
Confidentiality**

**DEEPAK PILLAI**  
**MANAGING PARTNER**  
**HARYATI DEEPAK**

- Gain understanding on data privacy issues currently being faced
- Why it is crucial to protect information confidentiality and common requirements needed for securing information
- How to go beyond compliance and achieve business process efficiencies while protecting information and data
- Enforcement of privacy rules and monitoring the secure delivery of data
- Approaches that work

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**4.45pm Chairman's Closing Remarks**

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**5.00pm End Of General Session**