

HACK IN THE BOX SECURITY CONFERENCE 2003

BOOTH KIT

HITBSecConf2003: Overview

On the wave of the success of the last HITBSecConf held in 2002, HITB (M) Sdn Bhd is proud to present the HITB Security Conference 2003 (HITBSecConf2003). The main aim of our conference is to enable the dissemination, discussion and sharing of network security information.

Presented by respected members of both the mainstream network security arena as well as the underground or blackhat community, this year's conference promises to deliver a look at several new attack methods that have not been seen or discussed in public before. To achieve this goal, we have invited a number of internationally acclaimed experts in the security field to present papers and to publish hitherto unknown exploits at the conference itself. Headlining our speaker list would be the underground security research group, Last Stage of Delirium, who have proven themselves as the premier vulnerability publishers in recent times. Alongside LSD, we will also have the opportunity to listen to acclaimed local security experts in two tracks, a business focused track and a technically focused track.

Alongside the conference, we are also organizing a hacking competition known as Capture The Flag (CtF). A contest first developed and presented at Defcon in Las Vegas, the idea behind a CtF competition is to allow for individuals (either solo or in teams) to hack into prepared servers running on an internal network in order to retrieve marked files or flags on these target machines. Participants are also allowed to attack each other if it requires them to do so.

The winner, or winners, who obtain the most number of flags in the shortest period of time are declared the winners. The Intrusion Detection System log files and findings will be presented at the end of the conference as an analysis of contemporary system and network intrusion methodologies.

Due to the fact that an event of this nature on a scale of this size has not been done in Malaysia before, we believe that this conference would be an ideal opportunity for vendors from within the industry to meet with not only the experts but to share their own expertise and technology with the public.

The conference website is at http://conference.hackinthebox.org/

HITBSecConf2003: About Hack In The Box (http://www.hackinthebox.org)

Founded in January 2000 as a tiny network security website, Hack In The Box (HITB) has grown into a full-fledged community based network security portal. Housing over 35,000 members, and receiving over 9 million hits per month, Hack In The Box is designed to facilitate discussions on security related topics, create security awareness, and to provide a comprehensive database of security knowledge and resources to the public.

We aim to make HITB a single place, or community on the Internet where people and corporations can go to find security information and the latest news from the underground as well as from the computer technology sectors.

Our core team consists of respected members from both the network security field and the underground network security arena. As individuals and a team, we share one common commitment -- to keep knowledge free...

HITBSecConf2003: Brief

Item1:

Details: 2 track security conference (Business Solutions / Deep Knowledge Technology) **Date:** December 12th & 13th **Time:** 8:30 am to 5:30 pm **Venue:** Cititel Mid Valley

Item 2:

Details: Capture the Flag 'Live' hacking competition & Exhibition **Date:** December 13th & 14th **Time:** 9:00 am to 5:00 pm **Venue:** Mid Valley Exhibition Center Hall 3

Target Audience: Network Security Specialists / Technical Decision Makers / General Public

Expected Traffic: 650 people per day +/- 200

Official Conference Website: <u>http://conference.hackinthebox.org</u>

HITBSecConf2003: Tentative Itinerary List

Day 1				
Time	Activity			
09:00 - 10:00	Registration			
10:00 – 17:00	Day 1 of: 1. Exhibition 2. Capture the Flag			
17:00	Day 1 Ends			

Day 2				
Time	Activity			
08:30 - 09:30	Registration			
09:30 - 09:45	Welcome Address			
09:45 - 10:00	Launch by Guest of Honor			

		Technical Track Busines		Business Trac	s Track	
10:00		10:00 - 11:00	Talk T1	10:00 - 11:00	Talk B1	
	Day 2 of:	11:00 - 12:00	Talk T2	11:00 - 12:00	Talk B2	
	1. Capture the Flag	12:00 - 13:00	Break	12:00 - 13:00	Break	
	2. Exhibition	13:00 - 14:30	Talk T3	13:00 - 14:00	Talk B3	
	2. EXHIBILION	14:30 - 16:00	Talk T4	14:00 - 15:00	Talk B4	
		14.30 - 18.00		15:00 - 16:00	Talk B5	
		16:00 - 16:30	Break	16:00 - 16:30	Break	
		16:30 - 17:30	Talk T5	16:00 - 17:30	Talk B6	
17:30	Day 2 Ends					

		Day 3			
Time	Activity				
08:30 - 09:30	Registration				
		Technical Track Business Track		ick	
09:30		09:30 - 11:00	Talk T6	09:30 - 10:30	Talk B7
		11:00 - 12:30	Talk T7	10:30 - 11:30	Talk B8
		11.00 - 12.50		11:30 - 12:30	Talk B9
C	Day 3 of: 12:30 - 13:30 Break 1. Exhibition 13:30 - 14:30 Talk T8	12:30 - 13:30	Break	12:30 - 13:30	Break
		Talk T8	13:30 - 14:30	Talk B10	
		14:30 - 15:30	Talk T9	14:30 - 15:30	Talk B11
		15:30 – 16:00	Break	15:30 - 16:00	Break
		16:00 - 17:30	Talk T10	16:00 - 17:00	Talk B12
17:30	Day 2 Ends				

HITBSecConf2003: Speaker List

Invited Speakers
LSD (4 pax.) - CONFIRMED
Sheeraj Shah – CONFIRMED
Spoonfork - CONFIRMED
HD Moore – CONFIRMED
Pokleyzz – CONFIRMED
Job De Haas – CONFIRMED
Nitesh Dhanjani – CONFIRMED
Red Dragon - CONFIRMED

HITBSecConf2003: About the speakers

The Last Stage of Delirium Research Group (LSD)

The general concept of the Last Stage of Delirium Research Group grew in late 1996. From its very beginning it has been an independent (and non-commercial) informal organization, established by a group of four computer fascinates seeking for expert knowledge in the field of computer and network security. At the beginning we were mainly focused on gaining experience in various operating systems' domains (AIX, *BSD, HP-UX, IRIX, Linux, SCO, Solaris, Unicos and Win32). There are four official members of LSD Research Group. These are Michal Chmielewski, Sergiusz Fonrobert, Adam Gowdiak and Tomasz Ostwald (all founders of the group). Currently all work as security engineers in the same research center. Their interests and currently maintained projects can be divided into several categories:

- Development of technologies for gaining access to systems,
- Techniques for complex and complete penetration tests,
- Methodologies of security management of large, distributed and heterogeneous environments,
- Research experiment with new security solutions, such as distributed host based intrusion detection and prevention systems.
- Security vulnerabilities research

They are also the authors of the following research papers:

- UNIX Assembly Codes Development for Vulnerabilities Illustration Purposes
- Kernel Level Vulnerabilities, Behind the Scenes of 5th Argus Hacking Challenge
- Java and Java Virtual Machine Vulnerabilities and their Exploitation Techniques

Sheeraj Shah - Director, Net-Square Solutions

Shreeraj founded Net-Square in January 2000, to establish the company as a strong security research and security software development company. Net-Square has been instrumental in developing and exporting web security components companies such as Foundstone and NT OBJECTives. He leads research and development arm of Net Square. He has over 5 years of experience with system security architecture, system administration, network architecture, web application development, security consulting and has performed network penetration testing and application evaluation exercises for many significant companies in the IT arena. In the past Shreerai Bank and worked with Chase IBM in area of web security.

Shreeraj graduated from Marist College with a Masters in Computer Science, and has a strong research background in computer networking, application development, and object-oriented programming. He received his graduate degree in Computer Engineering from Gujarat University, and an MBA from Nirma Institute of Management, India. Shreeraj has also authored a book titled "Web Hacking: Attacks and Defense" published by Addison Wesley.

Nitesh Dhanjani, Senior Consultant, Ernst & Young

Nitesh Dhanjani is a senior consultant at Ernst & Young's Advanced Security Center. He has performed network, application, web-application, wireless, source-code, host security reviews and security architecture design services for clients in the Fortune 500.

Nitesh is the author of "HackNotes: Unix and Linux Security" (Osborne McGraw-Hill). He is also a contributing author for the best-selling security book "Hacking Exposed 4" and "HackNotes: Network Security".

Prior to joining Ernst & Young, Nitesh worked as consultant for Foundstone Inc. where he performed attack and penetration reviews for many significant companies in the IT arena. While at Foundstone, Nitesh both contributed to and taught parts of Foundstone s "Utimate Hacking: Expert" and "Ultimate Hacking" security courses.

Nitesh has been involved in various educational and open-source projects and continues to be active in the area of system and Linux kernel development. He has published technical articles for various publications such as the Linux Journal.

Nitesh gratuated from Purdue University with both a Bachelors and Masters degree in Computer Science. While at Purdue, he was involed in numerous research projects with the CERIAS (Center for Education and Research Information Assurance and Security) team. During his research at Purdue, Nitesh was responsible for creating content for and teaching C and C++ programming courses to be delieverd remotely as part of a project sponsored by IBM, AT&T, and Intel.

Job De Haas – Technical Director, Information Technology Security Experts

Job de Haas got involved in the area of Internet and security in 1991, during his studies in Electrical Engineering, when he responded to Internet providers' offers to hack their sites and win a free account. Following post-graduate studies in Electrical Engineering and three years of work in aerospace robotics at the Netherlands National Aerospace Laboratory he worked for DigiCash, where he acquired experience in cryptographic techniques used in secure, anonymous payment systems for the Internet.

Mohamad Saleh Bin Mohamad Raub aka Pokleyzz – Security Consultant, Scan Associates.

Mohamad Saleh Bin Mohamad Raub a.k.a pokleyzz is Security Consultant for SCAN Associates; a Malaysian based consulting and security Services Company. SCAN Associates is also two-time winner of the Capture the Flag hacking competition held last year in Malaysia. Pokleyzz is the author of over 18 white papers detailing exploit details and security vulnerabilities, in closed and open source applications. He is also a seasoned Web security auditor, having done extensive research on security issues within the PHP programming language amongst several others.

Meling Mudin (spoonfork), Network Security Consultant, Hack In The Box Sdn. Bhd.

Meling Mudin is a freelance network security consultant specializing in the areas of intrusion detection and network intrusion analysis. Prior to becoming a freelancer, spoonfork worked as Security Consultant, Software Engineer and System Architect for SCAN Associates Sdn. Bhd. His last major role was as lead architect and designer for SCAN's Managed Security Services solutions. During his free time, he maintains Snort Malaysia's presence located at http://www.my-snort.org. He also fills his idle hours hacking code in Perl.

Meling has also written the following papers:

- · The Tuxtendo's Tuxkit Rootkit Analysis
- The occasional hacking of web applications
- · Design Concept for a Strictly Anomaly-Based Web IDS
- · Exploiting Weaknesses in Intrusion Detection Systems
- · Nessus Attack Analysis Using Snort
- · Understanding IP Fragmentation

HD Moore, Principal Architect, Digital Defense Inc.

HD is one of the founding members of Digital Defense, a security firm that was created in 1999 to provide network risk assessment services. In the last four years, Digital Defense has become one of the leading security service providers for the financial industry, with over 200 clients across 43 states. Service offerings range from automated vulnerability assessments to customized security consulting and penetration testing. HD developed and maintains the assessment engine, performs application code reviews, writes exploits, and is often involved in penetration tests.

Before Digital Defense, HD was one of the youngest employees of Computer

Sciences Corporation; developing security tools for the Department of Defense while still in high school. HD has created and contributed to many open-source security projects, presented at a handful of conferences, and has been publicly active in the info-sec community since 1997.

Red Dragon (RD) - Unix Coder, Writer, The Hackers Choice

RD is a seasoned hacker and active member of The Hacker's Choice (THC). His security papers have been published in Phrack magazine and other security publications. RD is also a founding member of the Vietnamese security research group vnSecurity, a pioneer infosec security consulting company in Vietnam.

Dinesh Nair (alphaque) - Founder/Internet Technology Architect, Alphaque.Com

Dr. Dinesh Nair is Internet Technology Architect for Alphaque.Com and has been involved in Internet and Security issues since 1986. In 1996 with Thian Seong Yi, he successfully breached security at Asiaconnect.com in response to a challenge by the company. He currently is involved in Managed Services Provisioning and architecting Internet deployed services and applications and was responsible for architecting Malaysia's Multimedia Super Corridor Telemedicine Flagship Application with WorldCare Asia Pte Ltd.

Conference Booth Packages

HITBSecConf2003 exhibition is also expected to be widely attended by both the delegates as well as local ICT and security professionals, users and consumers.

It is our pleasure to invite your company to participate in this exhibition to showcase your ICT products, solutions and services, especially with regard to ICT and network security, both for the consumer and the enterprise.

HITBSecConf2003: Booth specifications

- Standard 10ft by 10ft shell scheme (3m x 3m)
- 300mm high fascia board with aluminum frame
- 1 reception table
- 1 unit 13 amp/230 volt power point
- 2 unit fluorescent light
- 1 waste paper basket
- 2 folding chairs
- 1 set standard cut out PVC sticker lettering of company name & stand number on fascia board

Price: RM5,000

Further requirements of interested corporate sponsors can be negotiated. Please get in touch with us for further requirements.

Exhibition Floor Space plan and booth layout

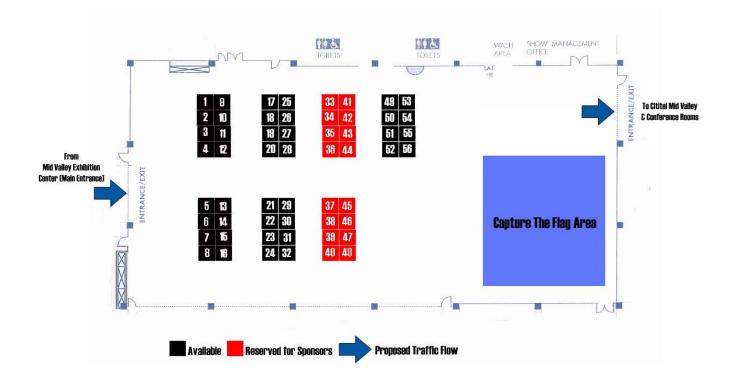


Figure 1.0 : Proposed Floor Plan Layout for Mid Valley Exhibition Centre Hall 3

HITBSecConf2003 Exhibitor Reservation Form

Please complete the form below and return it to:

Address: HITBSecConf2003

Hack In The Box (M) Sdn. Bhd. (622124-V) Level 26 Menara IMC No 8. Jalan Sultan Ismail, 50250 Kuala Lumpur, Malaysia.

Fax: ++603-20318359 *Email:* see contact points *Tel:* ++603-20394724

Yes I am interested in participating as an exhibitor. No. of Booths **Booth Numbers 1st Choice** 2nd Choice Name: **Designation: Company:** Address: **Telephone:** Fax: **Email:** Website: Signature: Date:

Contact Points

You may get in touch with the conference organizers, HITB (M) Sdn Bhd at the following points:

Hack In The Box (M) Sdn. Bhd. (622124-V) Level 26 Menara IMC No 8. Jalan Sultan Ismail 50250 Kuala Lumpur, Malaysia.

Phone: ++603-20394724 Fax: ++603-20318359

Web: http://conference.hackinthebox.org/ Email: dinesh@hackinthebox.org Email: dhillon@hackinthebox.org Email: nsh@hackinthebox.org Email: mel@hackinthebox.org