

Kuala Lumpur Meeting Program – May 18 through 24, 2008

Ritz Carlton Hotel
Kuala Lumpur
Malaysia

Prepared by
Don Hollander
May 11, 2008
Version 8

PROGRAM

- **May 18 & 19 (Sunday & Monday) – Attack & Disaster Response Planning Workshop** (program is appended) *Room: Carlton 9*
- **May 20 & 21 (Tuesday & Wednesday) – World Cyber Security Seminar – Organised by MYNIC** (see <http://www.mynic.net.my/myseminar/MAY08/seminar.html>)
- **May 22 & 23 (Thursday & Friday) – APTLD Member’s Meeting**
- **May 24, 2008 (Saturday) – APTLD Workshops on**
 - ccTLD Policy Development Processes
 - ccTLD Marketing
 - Registry Software Options

Thursday, 22 May – Room Cobalt 6

	Start	Duration	Finish	Topic	Presenter
1	9:00	0:05	9:05	Welcome and Introduction to the Day	Chair
2	9:05	0:30	9:35	ICT in Malaysia	Mr. Toh Swee Hoe, Senior Director, Research & Planning Division Malaysian Communications and Multimedia Commission
3	9:35	0:25	10:00	Update on MYNIC	Rahadhiah Halida - .my
4	10:00	0:30	10:30	Report from ICANN	Peter Dengate Thrush - ICANN
5	10:30	0:30	11:00	Morning Tea	
6	11:00	0:20	11:20	The work of the ICANN Security & Stability Advisory Committee	Steve Crocker - SSAC
7	11:20	0:20	11:40	DNSSEC - Consideration in Selection	Lester Kum - .sg
8	11:40	0:20	12:00	Fast Flux & Mitigation Approaches.	Adli Abd Wahid - MYCERT
9	12:00	0:20	12:20	Performance Handling & High Availability	Brent Lee - WebCC
10	12:20	0:20	12:40	Discussion	
11	12:40	1:00	13:40	Lunch	
12	13:40	0:20	14:00	IDNs - Discussion on IDNC Draft Paper	Chris Disspain - .au
13	14:00	0:20	14:20	IDNs - Approaches to Community Consultation	Gihan Dias - .lk
14	14:20	0:20	14:40	IDNs - Update on Regional Activity	Abdulaziz Al-Zoman - .sa
15	14:40	0:20	15:00	IDN - General Discussion	
16	15:00	0:30	15:30	Afternoon Tea	
17	15:30	0:40	16:10	Choosing a Registry Solution	Adrian Kinderis - AusRegistry Int'l
18	16:10	0:20	16:30	Recent Experiences in Choosing a Solution	Choon Sai Lim - .sg
19	16:30	0:20	16:50	Recent Experiences in Choosing a Solution	Stephen Deerhake - .as
20	16:50	0:10	17:00	DUMBO & The Community's Response to Myanmar	Ching Chiao - .asia
21	18:30			Member's Dinner - Saloma Bistro, Jln Ampang Kuala Lumpur	

APTLD

PO Box 11-881, Wellington, New Zealand

Phone +64-4-495-2113 | Fax +64-4-495-2115 | don@aptld.org

Friday, 23 May – Room Cobalt 6

	9:00	0:05	9:05	Welcome and Introduction to the Day	Chair
22	9:05	0:15	9:20	Member's Update - .jp	Toshihiro Sasaki - .jp
23	9:20	0:15	9:35	Member's Update - .bd	Habibur Rahman - .bd
24	9:35	0:20	9:55	Internet Security & ccTLDs - Survey Results	Yee Ling Yeo - .my
25	9:55	0:15	10:10	Ancast - Overview & Introduction	Mark Perkins - .za
26	10:10	0:30	10:40	Morning Tea	
27	10:40	0:20	11:00	Ancast - Afiliias	John Kane
28	11:00	0:20	11:20	Ancast - Autonomica	Nurani Nimpuno
29	11:20	0:20	11:40	Ancast - Community DNS	Bart Mackay
30	11:40	0:20	12:00	Ancast - Neustar	Fernando Espana
31	12:00	0:20	12:20	Ancast - PCH	Bill Woodcock
32	12:20	0:20	12:40	Ancast - VeriSign	June Seo
33	12:40	1:15	13:55	Lunch	
34	13:55	0:20	14:15	Engagement with IGF	Markus Kummer - IGF Secretariat
35	14:15	0:20	14:35	Engagement with Communities	Rinalia Abdul Rahim – GKP
36	14:35	0:20	14:55	Engagement with ISOC	Rajnish Singh – ISOC
37	14:55	0:20	15:15	What's happening in the GAC	Jayantha Fernando – GAC
38	15:15	0:30	15:45	Afternoon Tea	
39	15:45	0:20	16:05	What's happening in the gNSO	TBC
40	16:05	0:20	16:25	Engagement with APRALO	Bilal S. Beirm – APRALO
41	16:25	0:20	16:45	What's happening with the ccNSO	Chris Disspain - .au
42	16:45	0:45	17:30	APTLD General Discussion	

Saturday, 24 May 2008 - Stream A – Room Carlton 5

43	9:00	1:30	10:30	Workshop on ccTLD Policy Development	Debbie Monahan - .nz
44	10:30	0:30	11:00	Morning Tea	
45	11:00	1:30	12:30	Workshop on ccTLD Policy Development	Debbie Monahan - .nz
46	12:30	1:00	13:30	Lunch	
47	13:30	1:30	15:00	Marketing for ccTLDs	Adrian Kinderis - AusRegistry Int'l June Seo - .cc & .tv
48	15:00	0:30	15:30	Afternoon Tea	
49	15:30	1:30	17:00	Marketing for ccTLDs	Adrian Kinderis - AusRegistry Int'l June Seo - .cc & .tv

Saturday, 24 May 2008 - Stream B – Room Carlton 8

50	9:00	0:10	9:10	Introduction & Welcome	
51	9:10	0:45	9:55	Registry Sample Solutions - FRED	Pavel Tuma - .cz
52	9:55	0:45	10:40	Registry Sample Solutions - Cocca	Garth Miller - Cocca
53	10:40	0:30	11:10	Morning Tea	
54	11:10	0:45	11:55	Registry Sample Solutions - Afiliias	John Kane - Afiliias
55	11:55	0:45	12:40	Registry Sample Solutions - Neustar	Fernando Espana - Neustar
56	12:40	1:00	13:40	Lunch	
57	13:40	0:45	14:25	Registry Sample Solutions - NZRS	Nick Griffin - NZRS
58	14:25	0:45	15:10	Registry Sample Solutions - Webcc	TK Tan - Webcc
59	15:10	0:30	15:40	Afternoon Tea	

Program Subject to Change without Notice

APTLD

PO Box 11-881, Wellington, New Zealand

Phone +64-4-495-2113 | Fax +64-4-495-2115 | don@aptld.org

Attendance Fee at Member's Meeting is US\$100 for non-members. Members and Speakers are Free
 Attendance Fee at Each Seminar is US\$100 for non-members. Members and Speakers are Free
 Attendance Fee for the MYNIC World Cyber Security Seminar –RM100 (~US\$35) APTLD Members are Free

The APTLD Members Meeting is Supported by



The APTLD Workshops are supported by

The APTLD Meeting is being held in conjunction with WCIT 2008
 For more information see: <http://www.wcit2008.org/pages/default.aspx>

Accommodation

Ritz Carlton Kuala Lumpur

	Deluxe Room	RM460.00++	https://www.ritzcarlton.com/en/Properties/KualaLumpur/Reservations/Default.htm?gc=tldtlda
	Executive Deluxe	RM560.00++	https://www.ritzcarlton.com/en/Properties/KualaLumpur/Reservations/Default.htm?gc=tldtdb

All guests staying in The Ritz-Carlton, Kuala Lumpur will enjoy the following benefits:


- Full Butler Service
- Complimentary Breakfast for single or double occupancy
- Complimentary high speed Internet access in all rooms
- Usage of Gym, Sauna, Jacuzzi at the Health Club
- * Note: Rates quoted above are subject to 10% service charge and 5% Government tax.

Reservations: Contact aileen_tee@ritzcarlton.com.my

Dorsett Regency Hotel Kuala Lumpur

(Across the Street from the Ritz Carlton)

<http://www.dorsettregency.com.my/>

	Room Category	Room inclusive of one(1) breakfast
	Deluxe	RM 200.00++
	Deluxe Premier	RM 250.00++
	Junior Suite	RM 420.00++
	Executive Suite	RM 580.00++
	Extra Bed	RM 55.00++

Rates quoted are based on room inclusive with one (1) breakfast.

Internet is RM30/day.

Reservations: Contact sm1@dorsettregency.com.my

Registered Attendees & Speakers

Name	Country	Speakers - 39	Attending - 96	May 18 - 32	May 19 - 32	May 22 - 76	May 23 - 73	May 24 - 61
Abdul Rahman Al Marzouqi	.ae					1	1	1
Mohammed Al Khamis	.ae					1	1	
Mohammed Al Zarooni	.ae					1	1	1
Mohammed Gheyath	.ae					1	1	
Stephen Deerhake	.as	1		1	1	1	1	1
Adam King	.au			1	1			
Chris Disspain	.au	1				1	1	1
Habibur Rahman	.bd	1		1	1	1	1	1
June Seo	.cc & .tv	1				1	1	1
Jian Zhang	.cn					1	1	1
Yaling Tan	.cn					1	1	1
Pavel Tuma	.cz	1				1	1	1
Giovanni Seppia	.eu					1	1	
Ajit Sharma	.fj					1	1	1
Ben Lee	.hk			1	1	1	1	
Jonathan Shea	.hk	1				1	1	1
Ajay Tripathi	.in			1	1	1	1	1
Rajesh Aggarwal	.in			1	1	1	1	1
Hiro Hotta	.jp					1	1	
Toshihiro Sasaki	.jp	1				1	1	1
Yumi Ohashi	.jp					1	1	1
NIDA Person	.kr					1	1	1
NIDA Person	.kr					1	1	1
YungJin Suh	.kr							
Gihan Dias	.lk	1		1	1	1	1	1
Sampath Hennayaka	.lk			1	1			
Baasansuren Burmaa	.mn			1	1	1	1	1
Aini Omar	.my							1
Azmah Abd. Malik	.my			1	1	1	1	
Mastura Mukhtar	.my							1
Megat Azmir Amir	.my			1	1	1	1	1
Mohd Sirhan Shahrani	.my					1	1	1
Muhammad Farid Rasaly	.my			1	1	1	1	
Noor Harnidda Khalid	.my							1
Norlin Husain	.my							1
Norul Bahriyah Shaari	.my							1
Rahadhiah Halida	.my	1				1	1	
Shariya Haniz Zulkifli	.my			1	1	1	1	1
Syarul Emy Abu Samah	.my					1	1	1
Yee Ling Yeo	.my	1				1	1	1
Yong Yaw Eng	.my					1	1	1

Name	Country	Speakers - 39	Attending - 96	May 18 - 32	May 19 - 32	May 22 - 76	May 23 - 73	May 24 - 61
Eswari Pd. Sharma	.np			1	1	1	1	1
Debbie Monahan	.nz	1				1	1	1
Keith Davidson	.nz					1	1	1
Nick Griffin	.nz	1		1	1	1	1	1
Alwahida Al-Harthy	.om			1	1	1	1	1
Zainab Al-Farsi	.om			1	1	1	1	1
Emil Q. Avancena	.ph					1	1	1
Ian Sison	.ph					1	1	1
Abdulaziz Al-Zoman	.sa	1		1	1	1	1	1
Raed I. Al-Fayez	.sa			1	1	1	1	1
Lee Humphries	.sb			1	1	1	1	1
Choon Sai Lim	.sg	1		1	1	1		
Lester Kum	.sg	1		1	1	1	1	1
Michelle SNG	.sg					1	1	1
Atsadawat Netcharadsang	.th			1	1			
Parkpoom Tripatana	.th					1	1	1
Sahasachai Kongjue	.th			1	1			
Suwannee Torvirodkul	.th					1	1	1
Ai-Chin Lu	.tw					1	1	1
Miao LU	.tw					1	1	1
Mark Elkins	.za	1				1	1	1
John Kane	Afilias	1				1	1	1
Bilal S. Beirm	APRALO	1				1	1	
Don Hollander	APTLD	1		1	1	1	1	1
Jordan Carter	APTLD					1	1	1
Adrian Kinderis	AUSREGISTRY	1				1	1	1
Maggie Whitnall	AUSREGISTRY					1	1	1
Nurani Nimpuno	Autonomica	1				1	1	1
Garth Miller	Cocca	1						
Bart Mackay	CommunityDNS	1				1	1	1
Chris Fogle	Delta-Risk	1		1	1			
Ching Chiao	dot Asia	1				1	1	1
Edmon Chung	dot Asia	1				1	1	1
Jayantha Fernando	GAC	1					1	
Rinalia Abdul Rahim	GKP	1					1	
Alicia Chan	HostRelax					1	1	
Celvin Tan	HostRelax					1	1	
Paul Twomey	ICANN			1	1			
Peter Dengate Thrush	ICANN	1				1		
Save Vocea	ICANN			1	1	1	1	
Steve Conte	ICANN	1		1	1			
Theresa Swinehart	ICANN			1	1	1	1	

Name	Country	Speakers - 39	Attending - 96	May 18 - 32	May 19 - 32	May 22 - 76	May 23 - 73	May 24 - 61
Markus Kummer	IGF	1						
Rajnish Singh	ISOC	1				1	1	
Mr. Toh Swee Hoe	MCMC	1				1		
Adli Abd Wahid	MYCERT	1				1		
Fernando Espana	Neustar	1				1	1	1
Bill Woodcock	PCH	1						
Steve Crocker	SSAC	1				1		
Ang Soo Yew	WebCC			1	1			
Brent Lee	WebCC	1				1	1	
Edmund Kong	WebCC			1	1			
How Gay Nee	WebCC					1	1	1
Low Syuk Wah	WebCC					1	1	1
TK Tan	WebCC	1				1	1	1
Wong Sui Ting	WebCC					1	1	1

APTLD Training Workshop – Attack & Disaster Response Planning

Revised 29/3/08

May 18 & 19

Ritz Carlton Hotel – Kuala Lumpur

Proposed Course Content

Anatomy of a Disaster

Sometimes, things go (terribly) wrong – examining those cases after the dust settles highlights gaps in capability, knowledge, awareness, or preparedness which contribute to cascading failures. This opening series of case studies highlights how the situations could have been handled more effectively if proper planning and preparedness issues were addressed *a priori*.

Includes discussion of technical impact to infrastructure and non-technical impacts to operations.

Philosophy of Preparing for a Disaster or Attack

- Presents an approach to preparing for a disaster or attack – based on sound risk assessment, business continuity planning, and threat awareness.
 - Business Continuity Planning Process – describes a process that flows from initial risk assessment to developing mitigation plans; documents processes and procedures to implement in order to ensure critical operations or services survive the threat and are restored to normal operation
 - Risk Assessment Process – determine critical assets or operations; determine areas of concern with respect to critical assets (“what keeps you up at night”)—includes business impact assessment; determining threats to critical assets or operations; vulnerabilities of critical operations / assets; risks (value of asset + threat to asset + vulnerability = likelihood); protection strategies and mitigation plans
- Benefits of formal and informal resources for assistance
- Necessity of understanding threats as they pertain to critical operations or assets

Attack and Disaster Response Planning for the ccTLD – the process for assessing risk, developing mitigation strategy & plan, validating and maintaining the plan – presented in the context of ccTLD operations.

Determining Critical Assets and Operations

- Presents the concepts of critical operations, assets, services, functions, and relationships in the context of a ccTLD -- things you need to protect for continuity of operations purposes
 - Presents risk assessment methods the ccTLD manager can use to determine or identify the critical assets using a combination of expert and authoritative sources
 - Discusses risk measurement criteria – how an organization would measure risk based on what they perceive as “bad” for their business or operations ; draws upon several industry recognized methodologies for risk assessment
 - Concepts of business impact assessment (BIA)

Identifying Areas of Concern

- Identifying real-world conditions or situations that could affect an information asset or critical operation; emphasis on ccTLD assets and operations
- Briefly discusses technical, procedural, and environmental vulnerabilities typical of a ccTLD operation

Proposed Course Content

Threats and Threat Scenarios

- Understanding Threats – natural, physical, input to services (power, comms), political, intentional vs. accidental (human error, criminal, malicious, personal), internal vs. external (authorized user/authorized access vs. unauthorized user/unauthorized access vs. unauthorized user)
 - Specific focus and examples from ccTLD operational environment
- Developing threat scenarios – situation in which an information asset can be compromised; identify actor, a motive, a means (access), and an undesired outcome

Risk Analysis

- Complete the risk equation: Threat (condition) + Impact (consequence) = Risk
- Identify impact value – qualitative value assigned to describe the extent of impact to the ccTLD when a threat scenario and resulting impact is realized; utilize the risk measurement criteria developed earlier
- Present a “representative” risk matrix for ccTLD operations

Developing Mitigation and Business Continuity Plans

- Discuss mitigation strategies and the development of procedures and plans as a means of mitigating risks
- Provide recommended minimum content of (ccTLD) Attack/Disaster Recovery Plans
- Execution (Response) considerations
 - Contractual Commitment, Standards & Regulatory & Legislative Commitments, Budgets, Skills

ccTLD Response Options for Today's Threats

- Briefly discuss ccTLD best practices in securing and responding to current and emerging threats
 - Anycasting, filtering, other diversity and redundancy, etc.
- Provide students with a set of baseline considerations for measures / procedures they can include in their own plans
- Provide students with formal and informal resources where they can go to find help with technical mitigation measures and industry best practices

Evaluating & Maintaining Your Plans

- Evaluation techniques: structured plan walk-through, table top exercises, functional / operational exercises
 - General considerations and process for planning, conducting, and assessing an exercise
 - Coordination with outside agencies
- Approaches to (and necessity of) capturing Lessons Learned and updating procedures (plans)