

**Sixth Asia OSS Master Trainers
Workshop
Singapore
8 to 10 March 2010**

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I				
	<u>Welcome Current Members</u>			
	<p><u>Arup Ratan Barua</u> * <u>Prosunjit Biswas</u> * <u>Daphne Lai Teck Ching</u> * <u>ROSYZIE ANNA BINTI AWG HAJI MOHD APONG</u> * <u>Lonh Samdy</u> * <u>Oudam Touch</u> * <u>MUDUMBAI RAMAN RAJAGOPALAN</u> * <u>Muniratnam Manivannan</u> * <u>Nicholas Benedict Jayaprakash</u> * <u>Irya Wisnubhadra</u> * <u>KRISTOKO DWI HARTOMO</u> * <u>Surahyo Sumarsono</u> * <u>Mira Mungana</u> * <u>Chieko HIRAMATSU</u> * <u>Kazuhiro Doki</u> * <u>Ken Iikura</u> * <u>Masatoshi Yoshida</u> * <u>Noriaki Fukuyasu</u> * <u>Tomohide Yabiku</u> * <u>Chittaphone CHANSYLILATH</u> * <u>Kasturi Dewi Varathan</u> * <u>Lee Nan Phin</u> * <u>Reduan Oon</u> * <u>Reduan Samad</u> * <u>YAHAYA BIN ABD RAHIM</u> * <u>Nay Linn Than</u> * <u>Ye Yint Win</u> * <u>Akash Deep Shakya</u> * <u>Suraj Sapkota</u> * <u>Chaudhry Muhammad Faisal Iqbal</u> * <u>Muhammad Wadeem</u> * <u>Sufyan Kakakhel</u> * <u>Aldrich Colin K Co-Cotaoco</u> * <u>Alfredo R. Dimaunahan</u> * <u>Andrew Hadinyoto</u> * <u>Babu Deepthy</u> * <u>Harish Pillay</u> * <u>Lim Kin Chew</u> * <u>Lum Mei Fen</u> * <u>Martyn Yap Bao Yu</u> * <u>Masaaki Yamamoto</u> * <u>Melvin Loh</u> * <u>Nami Imanishi</u> * <u>Narayanan</u> * <u>Sanjeev Gupta</u> * <u>Saravanan</u> * <u>Tan Guan San</u> * <u>Victor Fan</u> * <u>Yasuyoshi GANDO</u> * <u>Ruchira Pramod Ariyaratne</u> * <u>Kasun C. Hewage</u> * <u>Kasun De Zoysa</u> * <u>Krich Nasingkun</u> * <u>Sawangpong Muadphet</u> * <u>BUI THI LIEN HUONG</u> * <u>Nguyen Duy Kien</u></p>			
				
				
				

Types of training programs

➤ Master Trainers Workshop

- To dispatch Master trainers to each economy
- To develop and update course materials

➤ Training program in each economy

- OSS Essentials Training Program held by counterparts in other economies
- Master trainers will train local trainers

OSS Trainers' training

- **To create a large number of OSS population in Asia**

Training a Trainer means, training hundreds of users at a time, compared to training one user.”

- **To develop OSS Training materials**
 - Customized (localized), suited for their needs
 - Regional OSS community feel ownership

- **To create OSS promoting communities**

Asia OSS Training programs

- #1 Kuala Lumpur, Malaysia, March 2005
- #2 Singapore, July 2005
- #3 Sri Lanka, December 2005
- #4 Thailand, January 2006
- #5 Chennai, India, May 2006
- #6 Mumbai, India, Aug 2006
- #7 Malaysia, Sept 2006
- #8 Yogyakarta, Indonesia, Feb 2007
- #9 Katmandu, Nepal, March 2007
- #10 Colombo, Sri Lanka, May 2007
- #11 Brunei, June 2007
- #12 Vietnam, July 2007
- #13 Bangkok, November 2007
- #14 Philippines, November 2007
- #15 Chennai, India, Jan2008
- #16 Samerang, Indonesia, August 2008
- #17 Hanoi, Vietnam, September 2008
- #18 Kathmandu, Nepal, February 2009
- #19 Phnom Penh, Cambodia, February 2009

OSS Essentials

- Course material -

Development of Training Materials	Documents interchange and character encoding	Real Time Operating System	Web based Applications	Localization & Internationalization	Enterprise applications like ERP
OSS Adoption Schemes	Open Content: example like WIKI	Clustering LINUX	Database: MySQL	Apache	Scripting: CGI, PHP
Presentation Skills	Open Source Software, Licensing and Copyright issues	Embedded systems	Networking	Open Office	Configuring devices
Project Management	Open Protocols and Open Standards	Mail Server and security	Linux Desktop	Unix Shell	System Administration
Basic Skills	General Issues	CORE MODULE			

Asia OSS OSS Master Trainers Workshop

- Sixth Asia OSS Master Trainers Workshop in Singapore, 8 to 10 March, 2010
- Fifth AOSS Workshop in Kuala Lumpur, 3 to 5 December, 2008
- Fourth AOSS Workshop in Singapore, 8 to 10 October, 2008
- Third AOSS Workshop at Singapore from December 3rd to 7th, 2007
- Second AOSS Workshop at Kuala Lumpur from 5 to 9 February 2007
- First AOSS Workshop from September 11th to 15th, 2006

Workshop Objectives

- Consolidate OSS Training Material developed as part of Asia OSS training and workshop
- Develop training material in new areas like virtualization, OSS application and deployment
- Experience sharing
- Opportunity for participants to present and interact at international forum
- Establish networks with OSS community from IT industry in Asia (to increase industry and OSS community participation)
- Introduce Japanese IT developments to Asia

Course Materials Development

Started as five working groups to prepare and evaluating training materials.

- Group #1: Linux Desktops & Distribution, Localization, Internationalization (l18n) & OpenOffice
- Group #2: System Admin & Networking
- Group #3: Linux Security, Firewall, Squid...
- Group #4: Apache + MySQL + PHP
- Group #5: Linux Internals, Embedded LINUX and related developments

Resources

- Generous funding from CICC for HR activities
- Support and sponsorship from partnering organizations such as SMU, NECTEC, MNCC, OUM and CDAC
- All participants who help in making training materials and conducting training programs

Benefits to participants

- Networking among Asian countries
- Learn from solutions developed by other countries
- Create a pool of trained man power (from asians by asians for asians)
- Tested course material

Human Resource Development

- Talent Identification and recruit them to AOSS
- Develop Training programs
- Experience sharing
- Working on projects

Talent Identification Through Peer Review Model

Aim

- To identify and create a pool of talented people in a specific area
- To introduce alumni with their skill set, contact details in the AOSS website
- AOSS alumni can interact with the experts and solve their issues and getting proper guidance
- A new member can join with an appropriate specialized group

Peer Review Model – Core Skills

Primarily 6 different Group

- 1) Desktops & Distribution
- 2) System Admin & Networking
- 3) Linux Internals and embedded LINUX
- 4) Apache + MySQL + PHP
- 5) Scripting (PHP), middleware, and software development for WEB2.0 frameworks: Symfony and CakePHP
- 6) OSS Business Applications, Enterprise OSS applications like ERP/CRM and Solution Business

Peer Review Model – New Developments

- Virtualization
- Cloud computing
- Data mining / Warehousing
- Mobile open platform (e.g.Android)
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Peer Review Model – Soft Skills

- Project Management
- Advocacy of OSS
- Establishing core competency programs
- Evangelism
- Branding
- People management

Country wise breakup

Country	No. of Events
Brunei	1
Cambodia	1
India	3
Indonesia	2
Malaysia	4
Nepal	2
Philippines	1
Singapore	5
Sri Lanka	2
Thailand	2
Vietnam	2

Events so far as per FY

Financial Year	Events
FY 2004	1
FY 2005	3
FY 2006	7
FY 2007	7
FY 2008	6
FY 2009	1

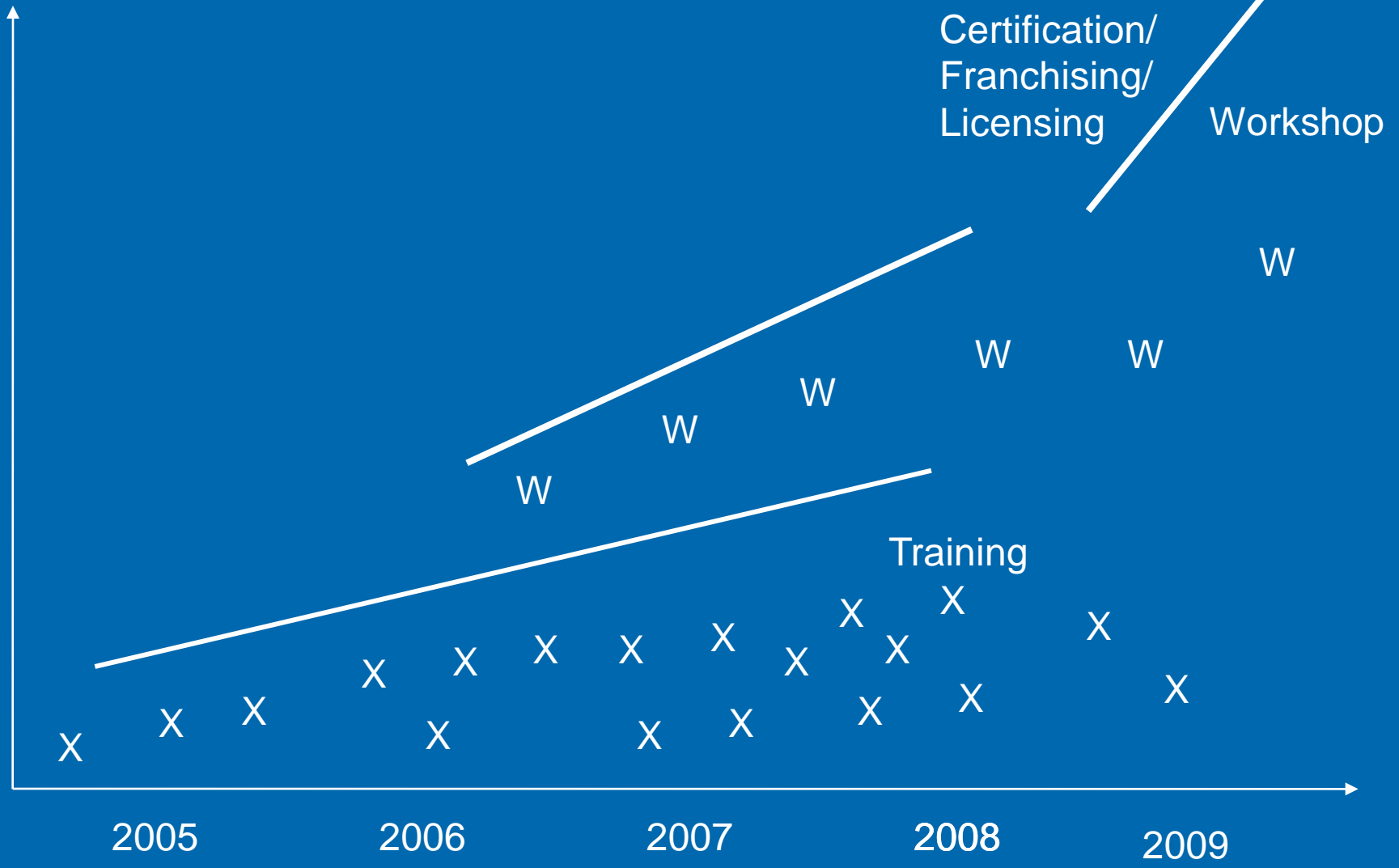
* Out of 25, 10 events funded and managed by CICC

Events Year wise

Year	Events
2005	3
2006	5
2007	9
2008	5
2009	2
2010	1

First Open Source Software Train the Trainers Program from March 14 to 20, 2005 at Kuala Lumpur

Evolution



What have we achieved after 25?

- Built a 16 country network
- Over 1500 have benefitted from our programs
- Friendly atmosphere (in spite of differences)
- Resource efficient and partnership model
- Community driven: for community by community of community

Lessons Learnt

- People are more important than resources
- Need to attract more talents from industry, academia and research centres
- Branding (AOSS Brand)
- More opportunities for networking
- Community needs more projects and opportunities to develop talents
- Dare to dream (complacency will kill innovation)

What to expect from Workshop?

- It is a workshop,
 - learning more by doing rather than listening
- Attitude “Let me do” rather than “This should be done”
- OSS is all about sharing. Everyone brings something and shared among all. So, knowledge multiplied.
 - If you come with nothing, you have to go back empty handed!

How this workshop will run?

- We have new members joining existing members!
- Each new member will learn about OSS from an old member
- Like this community will grow



Thank You

Let us contribute to Asia OSS community
which make sustainable development

If you have questions or comments, please
visit our site. <http://www.asia-oss.net>
or <http://www.cicc.org.sg>