

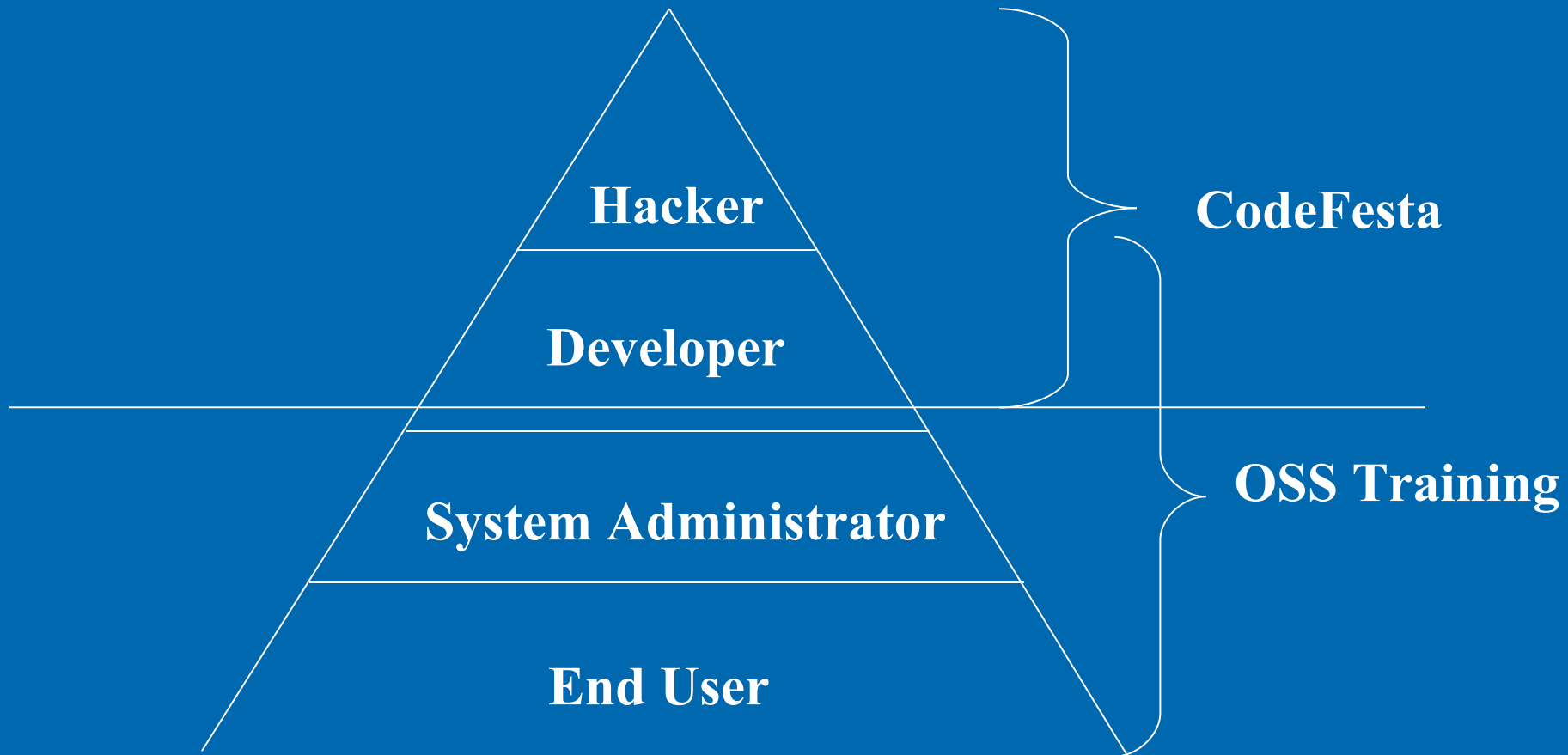
OSS Essentials Training program by CICC

**AOSS conference & showcase
7 November 2007**

Human Resource Development (HRD for OSS)

- **Bottleneck of OSS in Asia is the lack of human resource.**
 - **Developer**
 - **System administrator**
 - **End user**
- **More organized HRD strategy is needed.**
 - **Increase in OSS population**
 - **Efficient Model to conduct OSS training courses**

Categorization for HRD for OSS



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 Open Source Software Community

Asia's premier site for OSS

asia-oss.net

Home

News

Documents

Forum



Home

News

Documents

Forum

Who's Online

No Users Online

Syndicate

RSS 0.91

RSS 1.0

RSS 2.0

ATOM 0.3

OPML SHARE IT!

Home

Welcome to asia-oss.net

ASIA
Open Source Software
Master Trainers Workshop

Logos: Firefox, MySQL, php, OpenOffice.org, CICC (Center of the International Cooperation for Computerization)

Image: Tux the penguin

Welcome to the Asia OSS site. This site is **FOR YOU BY YOU**. You decide what we should or should not do here. Please spend some time to register yourself, and log in to join in the discussions.

Asia is a melting pot of different culture and different economies. In the spirit of Open Source, we believe that open source software advocacy should be led by the community for the community, and aggregating the efforts of different open source leaders across the Asia continent. Do share with us your stories, and your experience advocating, teaching and even using open source in your country.

Login

Username

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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

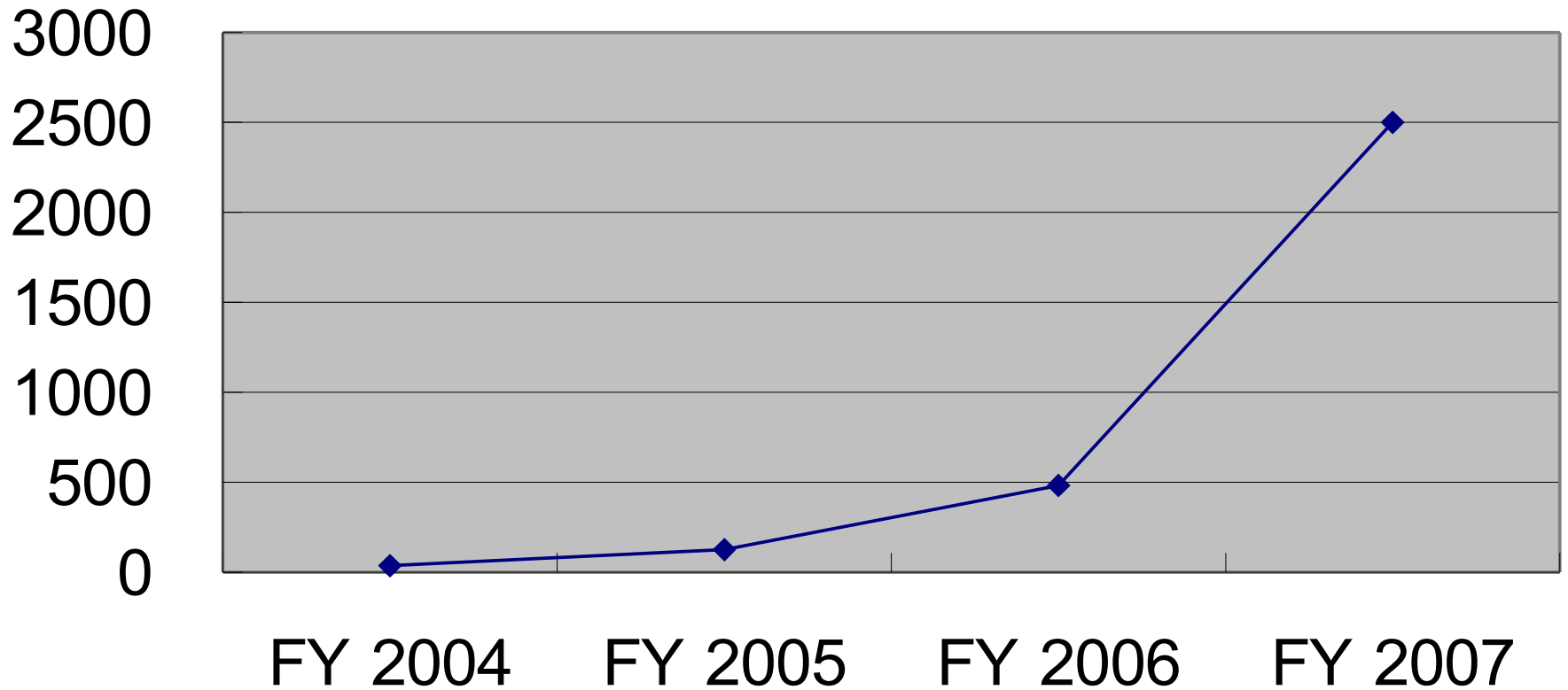
#11 Brunei, June 2007

#12 Vietnam, July 2007

#13 Bangkok, Nov 2007

Annual Target

Number of Trainees



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			

Types of training programs

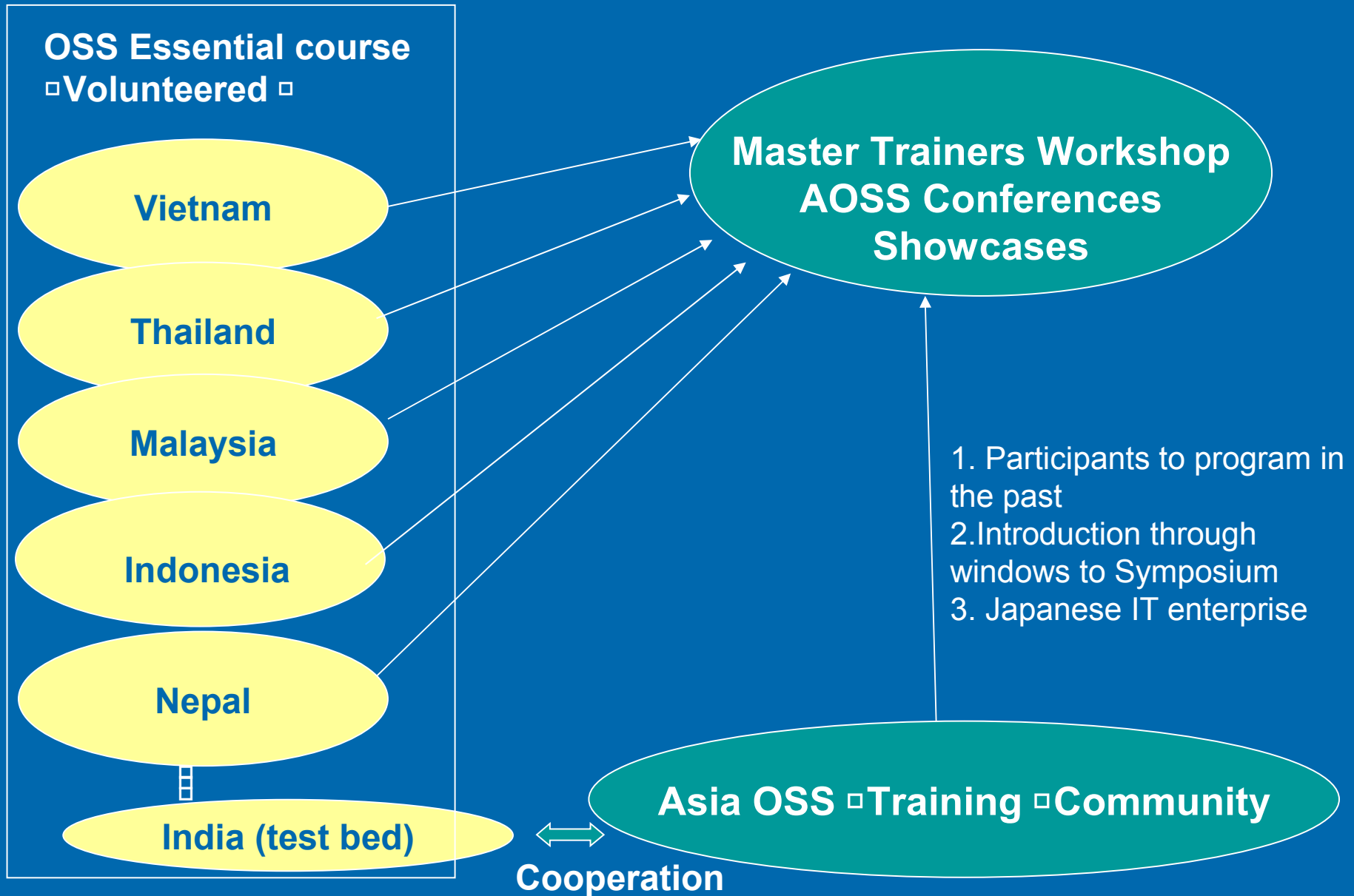
➤ Master Trainers Workshop

- 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

Framework of Asia OSS Training



#1 Asia OSS Master Trainers Workshop

- **The Objectives:**
To Identify and Develop Master trainers for Asian OSS training community.
- **The first workshop in Singapore:**
 - September 11th to 15th, 2006
 - School of Information Systems (SIS), Singapore Management University (SMU)
- **Participants:**
45 participants from 14 countries

#2 Asia OSS Master Trainers Workshop **February 5th to 9th, 2007** **Open University Malaysia in KL**

- **Trainers training Course for OSS essential training materials and curriculum**
- **Industry/application Course making it relevant to industry**
- **Joint session**
- **72 Participants from 14 countries**

#2 Asia OSS Master Trainers Workshop in Kuala Lumpur



Trainers training Course

➤ Divided into 7 Tracks

- **Track #1: Multimedia Authoring, Linux Desktops & Distribution**
- **Track #2: Linux Security, Firewall and Proxies**
- **Track #3: Apache + MySQL + PHP**
- **Track #4: System Admin & Networking and Linux Internals**
- **Track #5: Localization, Internationalization (I18n) & OpenOffice.org**
- **Track #6: Web 2.0**
- **Track #7: Embedded and Real time LINUX**

Outcome of Trainers training Course

- **Training Outline for 1, 3 and 10 days training program**
- **Training Road Map**
- **Course Material Outline with standardized templates**

Industry/application Course

- **Track #1 IT Education and Training**
- **Track #2 CRM applications**
- **Track #3 Content Management and Portal**
- **Track #4 Business and IS applications**

#3 Asia OSS Master Trainers Workshop

December 3rd to 7th, 2007

@Singapore Management University (SMU)

- **Consolidate OSS Essentials Training Material developed as part of Asia OSS training and workshop**
- **Develop training material in the areas of OSS application and deployment**
- **Establish networks with OSS community from IT industry in Asia (to increase industry and OSS community participation)**
- **Introduce Japanese IT developments to Asia**

Note: Expecting more than 75 Participants from 16 countries

Course Materials Development

Seven working groups prepare and evaluating training materials.

- Group #1: Linux Desktops & Distribution
- Group #2: System Admin & Networking
- Group #3: Linux Security, Firewall, Squid...
- Group #4: Apache + MySQL + PHP
- Group #5: Linux Internals
- Group #6: Localization, Internationalization (I18n) & OpenOffice.org
- Group #7: Embedded LINUX and related developments

Presentations and Lectures

Sample topics for presentations and panel discussions:

- IT General controls in related to OSS
- Zend Framework
- ODF vs OOXML
- Software System Architecture Framework (SMIA)
- System Management Technology(JP1)
- OSS Core Stack (SpikeSource) & Business Model
- Demonstrations of new devices
- IMPLEMENTING OPEN SOURCE ERPs
- OSS E-learning Services
- Interoperability between MS-Windows & Linux

Conclusion

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>

Thank You