

# HRD Activities at intERLab 2012

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# intERLab



- Launched at AIT on December 15, 2003
- A regional center of the Internet Human Resources Development
- Endorsed by the Ministry of Information and Communication Technology, Thailand

# Internet HRD

- **AP\* Collaboration**
- **Research**
  - **Wireless Network (DUMBO Project): Ad Hoc for Post-Disaster Scenario, Vehicular Network and Rural Connectivity**
  - **Annual Conference:**
    - **ASIAN INTERNET ENGINEERING CONFERENCE (AINTEC)**
- **Workshop and Training**
  - **Regular (3-5 days)**
  - **On-Demand**
- **Development - Co-ordination role**
  - **AP\*Retreat**
  - **TEIN HRD (2006-12) - Design and Implementation**

# TEIN 2006-12

- Trans-Eurasia Information Network
  - TEIN2 (2006-8)
  - TEIN3 (2008-12)
  - TEIN4 (2012-)
- Research and Education Network
- HRD -- APAN & intERLab
  - Network Engineers
  - Management
  - Users
  - Training Workshops, Internship, Application Workshops and Annual NOC Meetings
- Application WS: tele-ed and tele-med
- TEIN4 Co-ordination moved from DANTE to TEIN\*CC

## and TEIN3 Annual NOC Workshop (2008- 2012)

Country/Year	2008	2009	2010	2011	2012	TOTAL
Bangladesh (BD)	-	6	5	13	4	28 (13)
Bhutan (BT)	-	2	-	10	13	25 (24)
Cambodia (KH)	-	3	5	12	10	30 (20)
China (CN)	-	2	-	-	-	2 (2)
India (IN)	-	3	1	3	-	7 (6)
Indonesia (ID)	-	2	6	8	8	24 (20)
Laos (LA)	-	8	3	-	8	19 (11)
Malaysia (MY)	-	6	7	13	8	34 (22)
Myanmar (MM)	-	-	-	-	5	5 (5)
Nepal (NP)	-	3	5	8	10	26 (20)
Pakistan (PK)	-	3	7	9	3	22 (19)
Philippines (PH)	-	4	4	5	6	19 (10)
Sri Lanka (LK)	-	6	8	4	10	28 (20)
Thailand (TH)	2	11	8	13	11	45 (25)
Vietnam (VN)	-	11	8	10	13	42 (21)
<b>TOTAL</b>	-	68	67	108	109	352 (238)

# Statistics of TEIN3-HRD-2012 Programme

Beneficiary	APRICOT	APAN	SANOOG	intERLab Trainings	TEIN3 Annual NOC Workshop	Total
<b>BD</b>	-	1	-	3	-	4
<b>BT</b>	-	1	-	10	2	13
<b>KH</b>	-	1	-	9	3	13
<b>IN</b>	-	-	-	-	-	-
<b>ID</b>	1	2	-	2	3	8
<b>LA</b>	-	2	-	3	3	8
<b>MY</b>	-	2	-	3	2	7
<b>PK</b>	-	2	-	1	-	3
<b>NP</b>	-	2	-	5	3	10
<b>PH</b>	-	2	-	3	1	6
<b>LK</b>	-	-	-	7	3	10
<b>TH</b>	-	3	-	4	5	12
<b>VN</b>	-	1	-	9	3	13
<b>MM</b>	-	-	-	5	-	5
<b>TOTAL</b>	1	19	-	64	28	112

# 2013 Training

- **Collaboration with APNIC and NSRC**
- **Campus Network Design Workshop**
- **IPv6**
- **Basic Routing**
- **Advanced Routing: BGP IPv4/IPv6 Workshop**
- **Network Monitoring and Management Workshop**
- **Network Security**
- **DNSSEC**
- **Wireless Network for Campus Environment**

# AP\*

# Post-disaster HRD

- **AP\* Collaboration**
- Training of Engineers from Myanmar after Cyclone Nagis in 2008
- Travel of 10 engineers from Myanmar funded by APNIC
- Equipments -- Ching Chiao, Dot Asia
- Co-ordination -- intERLab/Hmonne and MMEgress
- Technology and trainers -- intERLab, APNIC and SANANA team
  - DUMBO
  - SAHANA

# Trainings for Myanmar Engineers at intERLab/AIT 21 – 25 May 2008



# DUMBO



**Thank You**

