

International Workshop on Application and Validation of GFAS/IFAS
3-7 August, 2009, Tsukuba, JAPAN
International Flood Network (IFNet)
International Centre for Water Hazard and Risk Management (ICHARM)
Asia-Pacific Network for Global Change Research (APN)

Co-organized and Co-sponsored by:

International Flood Network (IFNet)

and

International Centre for Water Hazard and Risk Management (ICHARM)

Date & Venue:

3-7 August 2009

ICHARM, Public Work Research Institute (PWRI), Tsukuba, Japan

Participants:

Respective officials from 6 countries were invited for the training workshop, to study applicability of the Global Flood Alert System (GFAS).

Country	Name	Affiliation
Lao PDR	Mr. Oudomsack Philavong	Lao National Mekong Committee Secretariat
Indonesia	Mr. Joesron Loebis	Indonesian Hydrological Society
Vietnam	Dr. Dang Ngoc Tihn	National Centre for Hydro-meteorological Forecasting
India	Mr. Rakesh Kumar	National Institute of Hydrology Roorkee
Nepal	Dr. Divas B. Basnyat	Nepal Development Research Institute (NDRI)
Bangladesh	Ms. Dilruba Haider	Bangladesh Disaster Preparedness Centre (BDPC)

Pictures



3rd August



3rd August



3rd August



3rd August



3rd August



6th August



5th August



5th August

Schedule

3rd August

9:00 – 9:45am	Greetings from related organizations <i>ICHARM</i> <i>Dr. Kuniyoshi TAKEUCHI</i> <i>IDI-Japan</i> <i>Mr. Hirotada MATSUKI</i> <i>ICHARM</i> <i>Dr. A. W. Jayawardena</i>
10:00 – 12:00am	Historical evolution of flood management system in Japan and recent research activities at ICHARM <i>ICHARM</i> <i>Mr. Kazuhiko FUKAMI</i>
1:00 – 3:00pm	Applicability of the satellite rainfall data <i>JAXA</i> <i>Dr. Riko OKI</i> <i>JAXA</i> <i>Ms. Misako KACHI</i>
3:00 – 3:50pm	Introduction of GFAS and IFNet <i>IDI-Japan</i> <i>Mr. Hirotada MATSUKI</i>
4:00 – 4:30pm	Result of the comparison between satellite and ground-based rainfall data <i>IDI-Japan</i> <i>Mr. Yoshimasa ITO</i>
4:30pm	Adjourn
6:30 – 8:30pm	Reception dinner

4th August

9:00 – 12:00am	Presentation of water-related disaster prevention <i>India</i> <i>Mr. Rakesh Kumar</i> <i>Nepal</i> <i>Dr. Divas B. Basnyat</i> <i>Lao PDR</i> <i>Mr. Oudomsack Philavong</i>
1:00 – 4:00pm	Presentation of water-related disaster prevention <i>Indonesia</i> <i>Mr. Joesron Loebis</i> <i>Vietnum</i> <i>Dr. Dang Ngoc Tihn</i> <i>Bangladesh</i> <i>Ms. Dilruba Haider</i>
4:00 – 5:00pm	Discussion
5:00pm	Adjourn

5th August

8:30am – 3:00pm	Field trip <i>Edogawa River Management Office, MLIT</i>
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6th August

9:00 – 9:30am	Introduction of IFAS <i>ICHARM</i> <i>Mr. Tomonobu SUGIURA</i>
9:30 – 11:00am	Introduction of modification method of satellite-based rainfall <i>ICHARM</i> <i>Mr. Go OZAWA</i>
11:00 – 12:00am	Introduction of GIS data <i>ICHARM</i> <i>Dr. Jun MAGOME</i>
1:00 – 5:00pm	Example of operation of the system in Japan and its validation result <i>ICHARM</i> <i>Mr. Tomonobu SUGIURA</i>
5:00pm	Adjourn

7th October

9:00 – 12:00am	IFAS training using a example data <i>ICHARM</i> <i>Mr. Tomonobu SUGIURA</i>
1:00 – 2:00pm	IFAS training using a example data <i>ICHARM</i> <i>Mr. Tomonobu SUGIURA</i>
2:00 – 3:00pm	Introduction of IFAS (BTOP model) <i>ICHARM</i> <i>Dr. Jun MAGOME</i>
3:00pm	Adjourn
6:30 – 8:30pm	Farewell dinner

ICHARM :	International Centre for Water Hazard and Risk Management
IFNet :	International Flood Network
IDI-Japan :	Infrastructure Development Institute-Japan (IFNet Secretariat)
JAXA :	Japan Aerospace Exploration Agency
MLIT :	Ministry of Land, Infrastructure, Transport and Tourism