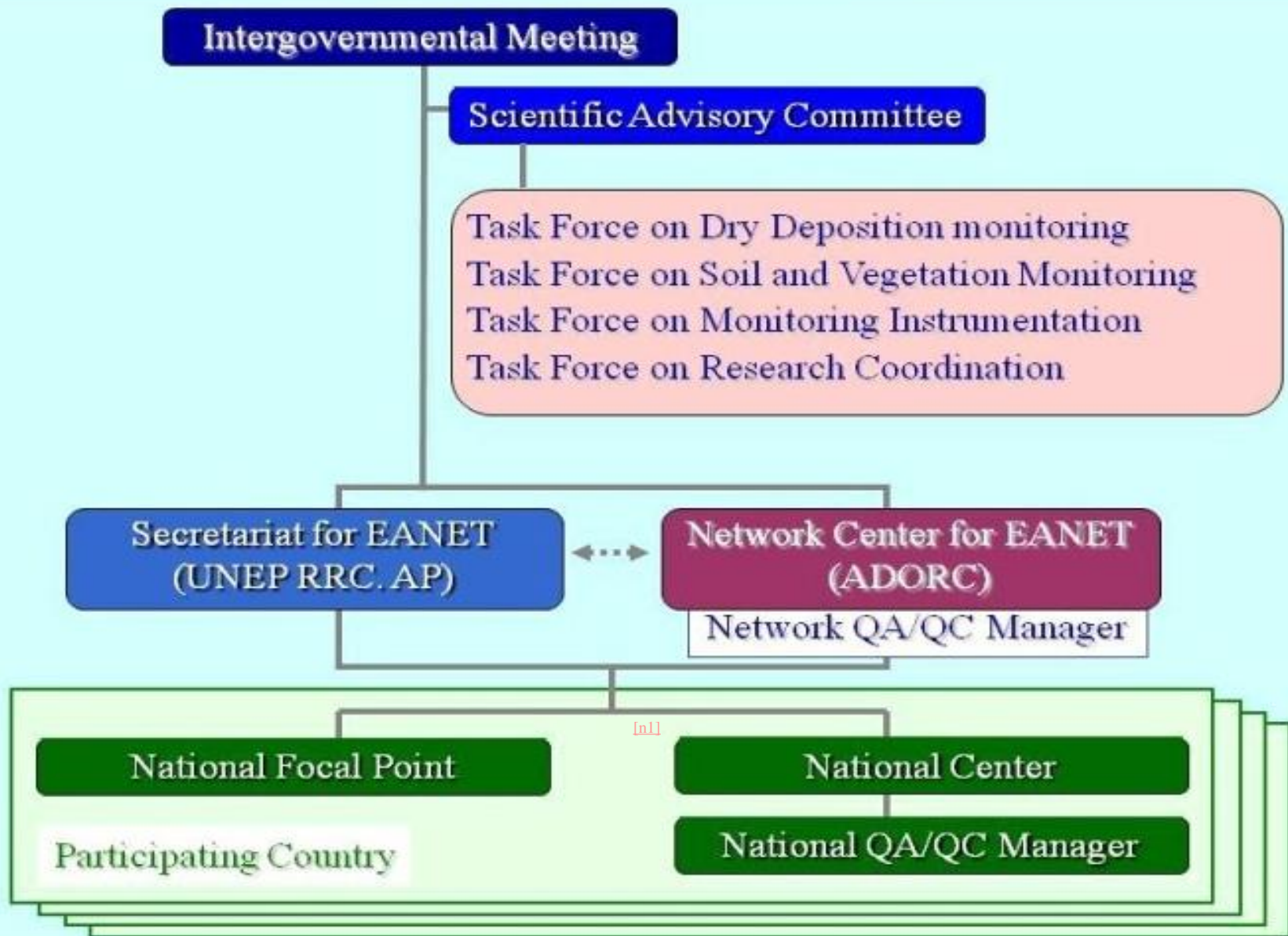


PROGRESS OF ACID DEPOSITION MONITORING NETWORK IN EAST ASIA (EANET)

Ms. Adelaida B. Roman
Coordinator, EANET Secretariat
UNEP RRCAP

Organizational Structure of EANET





Working Group on Future Development of EANET

- ◆ Continue to discuss the text of the instrument to provide a sound basis for contribution to EANET and submit the report to IG10 by Nov. 2008.

- (1) Preamble
- (2) General Provisions
- (3) Specific obligations and content of activities
- (4) Provisions on organizations
- (5) Financial arrangement
- (6) Procedures

Title of the Instrument (still under negotiation)

[option 1: [Framework Agreement] [Instrument] to Promote Cooperation for the
[Prevention and Control][Management] of [Regional Air Pollution][Acid Deposition]
in East Asia]

[Option2 : Instrument for Strengthening the Acid Deposition Monitoring Network in
East Asia]

Decision of the IG9 on Financial Arrangement

The voluntary contribution as decided by the IG9 last year (Nov. 2007)) is based on UN assessment scale and a flat rate amount for 3 years 2008-2010 for:

- Secretariat budget
- Network Center core budget,

EANET is a receiving voluntary financial contributions from 5 participating countries of EANET which include:

- China
- Japan
- Malaysia
- Thailand
- Republic of Korea





Works on Scientific Aspect and the Scientific Advisory Committee on EANET

- IG9 decided to establish new following 2 Task Forces (TFs).
 - TF on Monitoring Instrumentation
 - TF on Research Coordination
- and 4 Expert Groups (EGs)
 - EG on Dry Deposition Flux Estimation under TF on Dry Deposition Monitoring
 - EG on Preparation of Second Periodic Report on State of Acid Deposition in East Asia
 - EG on Revision of Technical Manual on Wet Deposition Monitoring
 - EG on Revision of Technical Manual on Inland Aquatic Environment Monitoring

Wet deposition monitoring 51 sites (as of 2007)

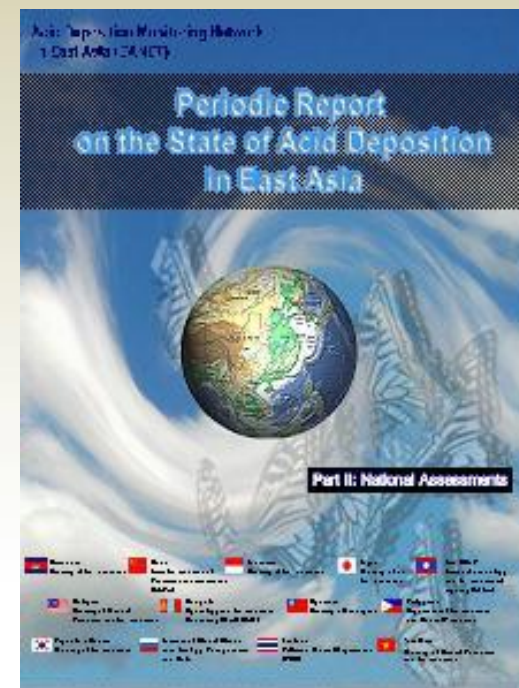
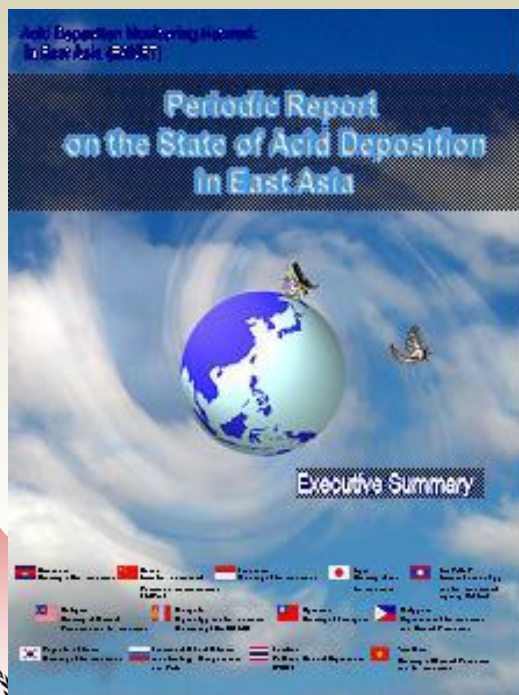
Russia: 4
Mongolia: 2
China: 9
R. of Korea: 3
Japan: 12
Philippines: 3
Viet Nam: 2
Lao PDR: 1
Cambodia: 1
Thailand: 6
Myanmar: 1
Malaysia: 3
Indonesia: 4



Air concentration monitoring for dry deposition: 39 sites

Periodic Report on the State of Acid Deposition in East Asia (PRSAD)

- This PRSAD describes the outcome of five years of EANET's monitoring activities (2000–2004).
- PRSAD (Executive Summary, Part I: Regional Assessment and Part II: National Assessments) was printed in November 2007.





Strategy on EANET Development (2006-2010)

- The Strategy on EANET Development (2006-2010) which was approved by the Eighth Session of the Intergovernmental Meeting in 2006 has been developed focusing on the whole activities of EANET with clearly stated targets, activities to be undertaken and expected results at the end of the mentioned period.



QA/QC Activities

- NC finalized and published the inter-laboratory comparison reports in 2006 in January 2008 (9th project on wet deposition, 2nd project on dry deposition (filter pack method), 8th project on soil and 7th project on artificial surface water)
- NC also promoted participation of EANET laboratories in the EMEP 25th inter-laboratory comparison on artificial rain water and filter-pack.



Capacity building activities

- “JICA Area Focused Training Course on EANET” in 2007 was held from in Oct.- Dec. 2007 in Japan. 10 countries participated.



- JICA Third Country Training Course on “Control Strategy and Mitigation Measures of Acid Deposition” was held in Thailand in Jan.- Feb. 2008



Capacity building activities

- NC individual training course was implemented taking into account specific situations in the participating countries.
- 12 February through 6 March 2008 received individual training on wet deposition monitoring, dry deposition, soil/vegetation monitoring, inland aquatic environment monitoring, and data management including instruction on how to use the laboratory instruments.



Public Awareness Activities

Brochures, VCD and Videotape



Developed brochures with participating countries and by ADORC



VCD developed in China (in Chinese)



Videotape developed in Japan (in Japanese and English)

Public awareness activities



First Internet conference (350 participants)



Bangkok, Thailand/180



**Niigata, Japan/170
(2 places)**

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Public Awareness

- Made publication of bi-annual Newsletter for EANET
- Development of Second Report for Policy Makers is on-going.
- Will conduct workshop on policy makers for participating countries of EANET
-aims at enhancing the negotiations skills on international agreements, to be held on 23-26 Sept. 2008.



Regional Cooperation

- EANET is expected to have closer cooperation with other similar global and regional initiatives.
- For the regional community of EANET countries, this issue is of great concern and integral to the conservation of the global environment and achieving sustainable development.
- By encouraging cooperative activities, EANET will in turn learn and acquire good practices for solving regional and transboundary air pollution problems, etc.



Thank you
for your attention!!!