



Male' Declaration

Work Plan in 2007/08



by
Secretariat
UNEP



Phase III Objectives



IG 6; October 2004, Tehran, Iran

- Strengthen the **regional cooperation** and stakeholders participation under the Malé Declaration;
- Strengthen the **capacity building** programmes initiated during Phase II;
- Enhance the capacity of NIAs on emission **inventory development and Integrated Assessment Modeling**
- Enhance the analytical and **impact assessment capability** at the national level through integration of findings from local pollution studies and conducting assessment studies;
- Provide **decision support information** for policy formulation and air pollution prevention ; and
- **Raise awareness** for action through targeted dissemination



Ob1: Regional Cooperation

(i) Stakeholders meeting cum coordination meeting (RCS) in September

- Review of the progress of Malé Declaration activities in 2008
- Updates from air pollution related activities in the member countries of Malé Declaration
- Updates from initiatives focusing on air pollution at regional and sub-regional level
- Updates from initiatives focusing on air pollution at global level

(ii) Intergovernmental meeting (IG9) in September

- Review of the progress of Malé Declaration activities in 2008
- Review of the data report on transboundary air pollution monitoring in 2007/08
- Consideration of the revised technical manual and operational manual
- Consideration of implementation plan for the Malé Declaration activities in Phase 4;
- Consideration of the work programme of Malé Declaration in 2009
- Any other issues raised by the participating countries



(iii) Two National Stakeholders meeting during the 1st quarter of 2008

- Increase awareness on transboundary air pollution
- Share and receive stakeholders views and ideas on implementation of the Malé Declaration;
- Improve information exchange between information generators and users
- Provide a forum for atmospheric issues at the national level



Ob2: Capacity Building on Monitoring



**The First Regional Training Programme;
March 2002, RRCAP, Bangkok**

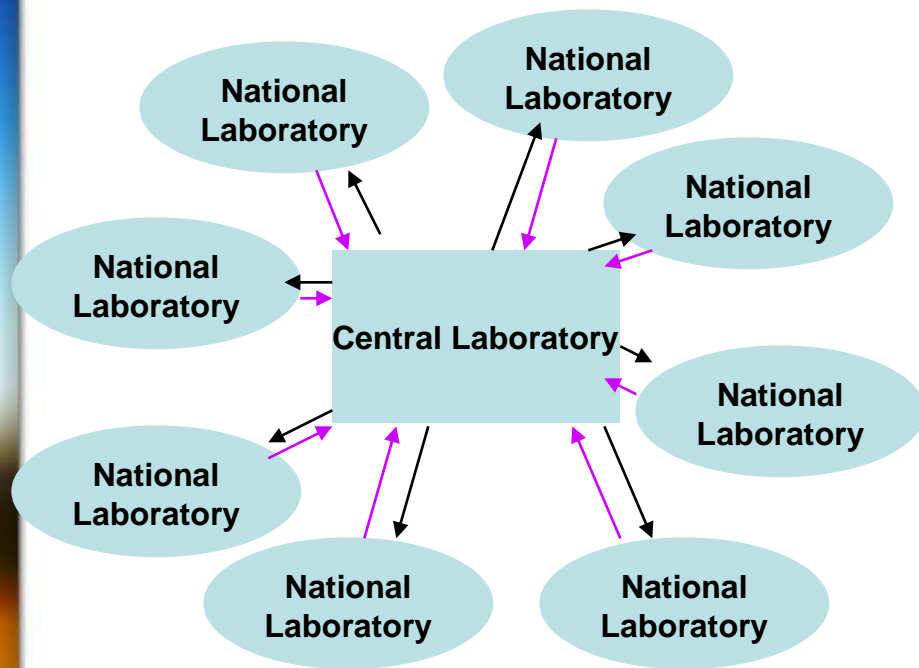
(i) Regional Training programmes in March 2008

- Review of implementation of Quality Control and Quality Assurance (QA/QC) programme, specially the inter-laboratory comparison
- Review of data report 2007/08
- discuss the issues encountered in operating the monitoring sites in each country



Ob2: Capacity Building on Monitoring ...

(ii) Complete the first year Implementation of Inter-laboratory Comparison



→ Artificial precipitation samples

→ Results

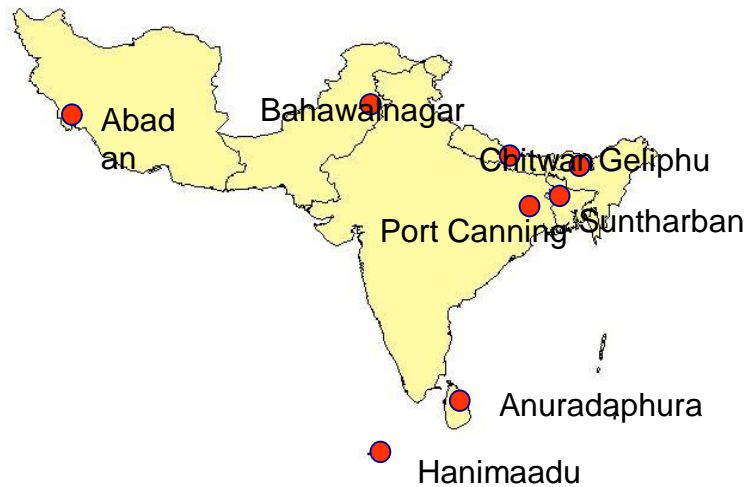
(iii) Complete Passive sampler Inter Comparison study



IVL Sampler



Ob2: Capacity Building on Monitoring ...



(iv) Establishment of New Monitoring sites

- Support to complete establishment of 2 new monitoring sites, one each in Bhutan and Sri Lanka

(v) Central compilation, storage, and interpretation of data

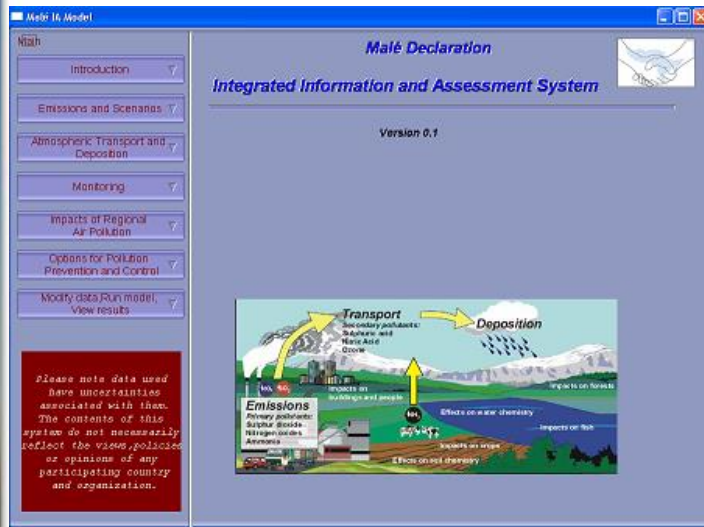
- Data report 07/08

(vi) Site audits to be performed by the Monitoring Committee

(vi) Support to strengthen the existing monitoring sites



Ob3: Capacity Building on Inventory and Modeling



Integrated Information and Assessment System (IIAS)

(i) Emission inventory

- Compile national level data

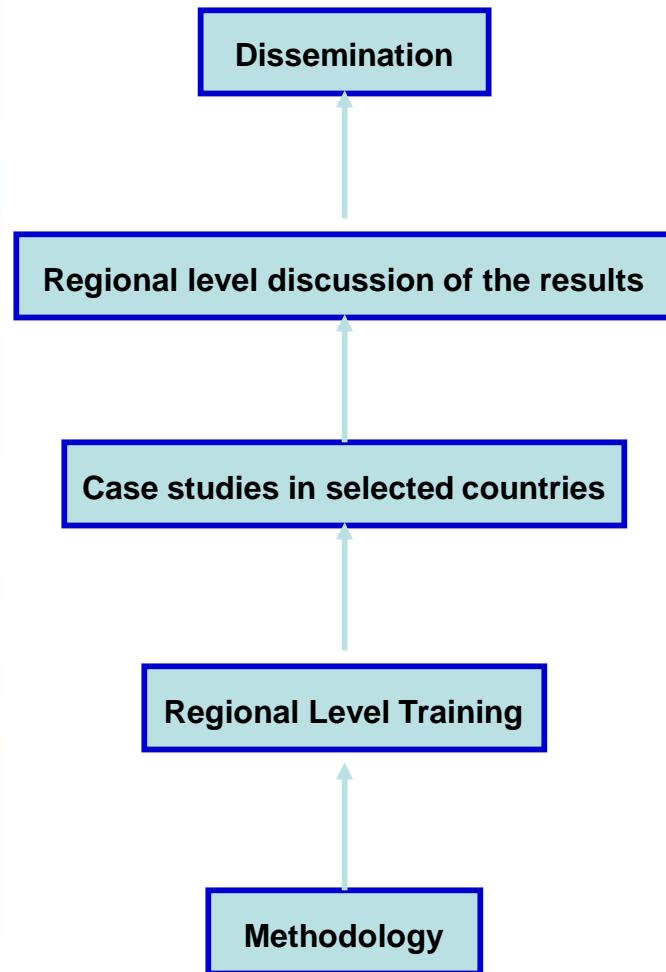
(ii) Scenario development

- Complete Manual for scenario development

- Follow-up Training workshop on emission inventory, scenario development, and Integrated modeling in January 2008



Ob4: Capacity Building on Impact Assessment



(i) Case studies

- Continue urban integrated assessment capacity in Nepal
- Continue human health impact assessment in Bangladesh
- Continue crop impact assessment in Bhutan, India, Nepal, and Pakistan
- Continue corrosion impact assessment in India, Iran, Nepal, and Sri Lanka

(ii) Training programmes

- Health impact assessment in October 2007
- Corrosion impact assessment in February 2008
- Crop impact assessment in March 2008
- Soil acidification in January 2008
- Rapid urban assessment during the first quarter of 2008



Ob5: Decision Support Information

(i) Case studies (through the UNEP's expert network on eco-housing)

- Provided technical support for demonstration projects in Bhutan and Maldives
- Provide training for architects from Bangladesh on eco-housing

(ii) Good practices

- Publish the compendium on good practices and its implementation in South Asia
- Convene a workshop on good practices during the first quarter of 2008

NIAs are encouraged to:

- submit articles and news for the Male' Newsletter;
- Disseminate at national level

(i) Newsletter

- Two issues of the newsletter will be published during 2007/08 period: (i) Vol. 5; Number 2; November 2007; (ii) Vol. 6; Number 1; April 2008.

(iii) Targeted awareness materials

- Complete multimedia package and publication targeting youth groups and decision makers

(iv) Awareness workshop on health impact during the first quarter

(v) Information sharing

Among the countries and other networks