



# Developing of the Work Plan for the UNECE Task Force on Reactive Nitrogen

WICC  
WAGENINGEN,  
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## Long-term goal of the TFRN

- “Developing technical and scientific information, and options which can be used for strategy development across the UNECE, and to encourage coordination of air pollution policies on nitrogen in the context of the nitrogen cycle and which may be used by other bodies outside the Convention in consideration of other control measures”.

# Functions of the TFRN

- To develop a better understanding of the integrated, multi-pollutant nature of reactive nitrogen, particularly in relation to air pollution in context of the nitrogen cycle;
- To assess emissions, transport, budgets, fluxes and effects of nitrogen;
- To complement the work of the subsidiary bodies of the Convention and to foster an understanding of, and make best use of, the synergies;
- To continue, as necessary, the work of the former Expert Group on Ammonia Abatement;
- To carry out other tasks as the Executive Body may assign to it in the annual workplan.



# Developing the workplan of the TFRN

## **Short-term:**

- To establish functional linkages with other Task Forces:
  - Task Force on Integrated Assessment and Modeling
  - Task Force on Emissions Inventories and Projections
  - ICP on Modeling and Mapping



# Developing the workplan of the TFRN

## Short-term:

- To establish an Expert Panel on N balances
  - Aim: provide technical information about emissions of N into the environment at a range of scales;
  
- To establish an Expert Panel on N mitigation
  - Aims:
    - Development of a more integrated approach to mitigation N emissions:
    - (and to contribute to the revision of Annex IX of the Gothenburg protocol and the BREFs documents)



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### **Short-term:**

- To contribute to the Revision of the Gothenburg Protocol;
- To revise BREFs for abatement of  $\text{NH}_3$  emissions;



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## **Short-term:**

- To collaborate with the Working Group on Effects “on the effects of N in the environment”



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## **Short-term:**

- To organize a workshop about
  - Reviews of the methodologies on N balances;
  - .....



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## **Long-term:**

- To developing an integrated vision and approach to abatement of Nr emissions into the environment, to be used for strategy development across the UNECE;
- To encourage coordination on the development of integrated Nr policies;
- To search for synergies between policies on air pollution and other policies;



Questions?

Suggestions?



## Developing the workplan of the TFRN:

- Short-term and long-term objectives;
- Focus on Nr, on integrated analyses;
- Include the work of the Expert Group on Ammonia Abatement;
- Report to the CLTRAP Working Group on Strategies and Review (WGSR) in September 2008