Human Health Impacts

A Proposed Workshop on Air Pollution Health Impact Assessment

- Organized with the WHO/LRTAP Joint Task Force on Health
 - In advance of the TFH meeting week of May 12, 2013
- Hosted by WHO-Europe in Bonn
- With the engagement of other relevant projects:
 - GBD, CCAC, AC&H, APHEKOM Project, HRAPIE Project, ABC-Asia, ABACUS, BenMap, FASST ... ?
- Ambition to draft discussion papers in advance of workshop

EUROPEAN CENTREFOR ENVIRONMENT AND HEALTE

Quantification of the Health Effects of Exposure to Air Pollution

Report of a WHO Working Group

Bilthough, Netherlands

20-22 Nouember 2000

Proposed Overarching Questions

- 1. How have the tools and scientific drivers of air pollution health impact assessment changed since WHO's 2000 report? Would any of these developments change the recommendations made in that report?
- 2. What policy questions are air pollution health impact assessments currently being asked to inform?
- 3. What tools/models are available to assess the health impacts of air pollution at various scales (local, national, regional, global)?
- 4. Which air pollution health impact assessment methods/tools are appropriate for use in different policy contexts?

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Additional Proposed Technical Questions

- 1. What are the different methods available for estimating population exposure to air pollution for health impact assessment at different spatial scales?
- 2. How should health impact assessments quantify and express the uncertainty of their estimates, balancing the complexity of information and tools used in concert and the desire to produce simple results for non-technical decision-makers?
- 3. What is the state of the science for household air pollution health impact assessment? How can tools for household and ambient air pollution health impact assessment be integrated?
- 4. What is the state of the science for including morbidity impacts in air pollution health impact assessment at various scales? What research or methodological improvements are needed to address morbidity in air pollution health impact assessment?

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Questions for You

- Can you help us identify projects, experts, tools, and example applications that could be engaged or discussed?
- Are there specific technical issues that you would like to see discussed?