



Annex I:
Scientific Information for the
review of the Gothenburg
Protocol

Annex I

- Scientific contributions to the review of the GP
- Policy oriented
- Based on the information prepared by the TFs/ICPs/Programme Centers (March 2021- June 2022)
- Synthesize a detailed survey of tools, outcomes and results achieved in the framework of the Convention for:
 - supporting policy decisions,
 - implementation of the Convention protocols
 - and assessing their efficiency
- To be submitted to the 42nd Executive Body session (December 2022)

Annex I

- II. Emissions : inventories
- III. Atmospheric monitoring and modelling:
 - Ozone, S and N compounds, PM
 - Hemispheric transport
 - Additional information on Marine areas
- IV. Effects on human health, materials and Environment (forests, rivers and lakes, catchments and crops, waters)
- V. New challenges: pollutants, impacts, monitoring, modelling,
- VI. Canada and the United States of America

Results rely on

Scientific work based on long-term perspective, continuity and steady support

- Emission Inventories**
- Monitoring air pollution**
- Monitoring impacts on ecosystems**
- Modelling (Atmospheric chemistry and transport, Critical Loads and Critical Levels, Integrated Assessment)**
- Mapping**

- Long term series
- Guidebooks and Guidance documents regularly updates
- Stable and long-lasting international scientific teams