

- (b) instrumentation and other techniques for monitoring and measuring emission rates and ambient concentrations of air pollutants;
- (c) improved models for a better understanding of the transmission of long-range transboundary air pollutants;
- (d) the effects of sulphur compounds and other major air pollutants on human health and the environment, including agriculture, forestry, materials, aquatic and other natural ecosystems and visibility, with a view to establishing a scientific basis for dose/effect relationships designed to protect the environment;
- (e) the economic, social and environmental assessment of alternative measures for attaining environmental objectives including the reduction of long-range transboundary air pollution;
- (f) education and training programmes related to the environmental aspects of pollution by sulphur compounds and other major air pollutants.

## EXCHANGE OF INFORMATION

### ARTICLE 8

The Contracting Parties, within the framework of the Executive Body referred to in article 10 and bilaterally, shall, in their common interests, exchange available information on:

- (a) data on emissions at periods of time to be agreed upon, of agreed air pollutants, starting with sulphur dioxide, coming from grid-units of agreed size; or on the fluxes of agreed air pollutants, starting with sulphur dioxide, across national borders, at distances and at periods of time to be agreed upon;
- (b) major changes in national policies and in general industrial development, and their potential impact, which would be likely to cause significant changes in long-range transboundary air pollution;
- (c) control technologies for reducing air pollution relevant to long-range transboundary air pollution;
- (d) the projected cost of the emission control of sulphur compounds and other major air pollutants on a national scale;
- (e) meteorological and physico-chemical data relating to the processes during transmissions;