

7. To adopt the following text of the Annex IV to the Land-Based Sources Protocol:

ANNEX IV TO THE LBS PROTOCOL

This annex defines the conditions of application of this Protocol to pollution from land-based sources transported by the atmosphere in terms of Article 4.1(b) of this Protocol.

- (1) This Protocol shall apply to polluting discharges into the atmosphere under the following conditions:
 - (a) the discharged substance is or could be transported to the Protocol Area under prevailing meteorological conditions;
 - (b) The input of the substance into the Protocol Area or its subregions is hazardous for the environment in relation to the quantities of the same substance reaching the Area by other means.
- (2) This Protocol shall also apply to polluting discharges into the atmosphere affecting the Protocol Area from land-based sources within the territories of the parties, from fixed man-made offshore structures, subject to the provision of Article 4.2 of this Protocol.
- (3) In the case of pollution of the Protocol Area from land-based sources through the atmosphere, the provisions of Articles 5 and 6 to this Protocol shall apply progressively to appropriate substances and sources listed in Annexes I and II to this Protocol as will be agreed by the Parties.
- (4) Subject to the conditions specified in paragraph 1 of this annex, the provisions of Article 7.1 of this Protocol shall also apply to:
 - (a) discharges - quantity and rate - of substances emitted to the atmosphere, on the basis of the information available to the Contracting Parties concerning the location and distribution of air pollution sources;
 - (b) the content of hazardous substances in fuel and raw materials;
 - (c) the efficiency of air pollution control technologies and more efficient manufacturing and fuel burning processes;
 - (d) the application of hazardous substances in agriculture and forestry.
- (5) The provisions of Annex III to this Protocol shall apply to pollution through the atmosphere whenever appropriate. Air pollution monitoring and modelling using acceptable common emission factors and methodologies, shall be carried out in the assessment of atmospheric deposition of substances, as well as in the compilation of inventories of quantities and rates of pollutant emissions into the atmosphere from land-based sources.
- (6) All Articles, including parts thereof to this Protocol not mentioned in paragraphs 1 to 5 above shall apply equally to pollution from land-based sources transported by the atmosphere wherever applicable and subject to the conditions specified in paragraph 1 of this Annex.

WORKPLAN FOR THE IMPLEMENTATION OF ANNEX IV TO THE LBS PROTOCOL
DURING 1992-1993

<u>Actions</u>	<u>Target date</u>
(1) Establishment of an expert group on airborne pollution of the Mediterranean Sea ^{1/}	Feb. 1992
(2) Compilation of a Mediterranean emission inventory of heavy metals (starting with Cd and Pb) following the adopted procedures	Dec. 1992
(3) Compilation of a Mediterranean emission inventories for acidifying compounds following the adopted procedures	Dec. 1992
(4) Assessment of airborne pollution of the Mediterranean Sea (primarily by heavy metals and acidifying compounds)	Dec. 1993

PRELIMINARY WORKPLAN FOR THE IMPLEMENTATION OF ANNEX IV TO THE LBS
PROTOCOL DURING 1994-1995

<u>Actions</u>	<u>Target date</u>
(1) Compilation of information on existing legislative measures regarding the control of emissions of harmful substances into the atmosphere from various groups of sources	Sept. 1994
(2) Initiation of collection and dissemination of information on existing air pollution control technologies (starting with heavy metals and acidifying compounds)	Sept. 1994
(3) Identification and categorization of the most important groups of emission sources (starting with heavy metals) and preparation of general recommendations for control	Dec. 1994
(4) Preparation of guidelines for inventory of emissions of other important pollutants (e.g. organic species)	March 1995
(5) Reconsideration of the most important problems with regard to airborne pollution of the Mediterranean Sea and preparation of a plan for future actions	March 1995

1/ A meeting of the expert group could take place if hosted and financed by a Contracting Party.