

activities under their jurisdiction or control should it be found that those activities have or are likely to have adverse effects resulting from modification or likely modification of the ozone layer;

- (c) co-operate in the formulation of agreed measures, procedures and standards for the implementation of this Convention, with a view to the adoption of protocols and annexes;
- (d) co-operate with competent international bodies to implement effectively this Convention and protocols to which they are party.

3. The provisions of this Convention shall in no way affect the right of Parties to adopt, in accordance with international law, domestic measures additional to those referred to in paragraphs 1 and 2 above, nor shall they affect additional domestic measures already taken by a Party, provided that these measures are not incompatible with their obligations under this Convention.

4. The application of this article shall be based on relevant scientific and technical considerations.

ARTICLE 3

Research and Systematic Observations

1. The Parties undertake, as appropriate, to initiate and co-operate in, directly or through competent international bodies, the conduct of research and scientific assessments on:

- (a) the physical and chemical processes that may affect the ozone layer;
- (b) the human health and other biological effects deriving from any modifications of the ozone layer, particularly those resulting from changes in ultra-violet solar radiation having biological effects (UV-B);
- (c) climatic effects deriving from any modifications of the ozone layer;
- (d) effects deriving from any modifications of the ozone layer and any consequent change in UV-B radiation on natural and synthetic materials useful to mankind;
- (e) substances, practices, processes and activities that may affect the ozone layer, and their cumulative effects;
- (f) alternative substances and technologies;
- (g) related socio-economic matters;

and as further elaborated in annexes I and II.