

## SUBSIDIARY BODY FOR SCIENTIFIC AND TECHNOLOGICAL ADVICE Twenty-second session Bonn, 19–27 May 2005

Agenda item 9 (a) Cooperation with relevant international organizations Special report of the Intergovernmental Panel on Climate Change on safeguarding the ozone layer and global climate system: issues relating to hydrofluorocarbons and perfluorocarbons

## Special report of the Intergovernmental Panel on Climate Change on safeguarding the ozone layer and global climate system: issues relating to hydrofluorocarbons and perfluorocarbons

## Draft conclusions proposed by the Chair

1. The Subsidiary Body for Scientific and Technological Advice (SBSTA) expressed its gratitude to the Intergovernmental Panel on Climate Change (IPCC) and to the Technology and Economic Assessment Panel (TEAP) of the Montreal Protocol on Substances that Deplete the Ozone Layer (Montreal Protocol) for the completion of the *Special Report on Safeguarding the Ozone Layer and the Global Climate System: Issues Related to Hydrofluorocarbons and Perfluorocarbons* (IPCC/TEAP special report).<sup>1</sup> The SBSTA noted with appreciation the high quality of this report.

- 2. The SBSTA noted that the IPCC/TEAP special report:
  - (a) Provides a comprehensive and balanced assessment of the effects of ozone-depleting substances and their hydrofluorocarbon/perfluorocarbon substitutes on the global climate system and the ozone layer;
  - (b) Provides useful information regarding halocarbons, ozone depletion and climate change; the production, banks and emissions of ozone-depleting substances and their substitutes; and the reduction of greenhouse gas emissions through a variety of options, including improved containment of substances, reduced charge of substances in equipment, end-of-life recovery and recycling or destruction of substances, increased use of alternative substances with a reduced or negligible global warming potential, and not-in-kind technologies.

3. The SBSTA encouraged Parties to use the information contained in the IPCC/TEAP special report when developing and implementing national climate change strategies.

<sup>&</sup>lt;sup>1</sup> This report was prepared in response to an invitation in decision 12/CP.8.

4. The SBSTA recalled decision 12/CP.8, which encouraged Parties to work towards continuing research and development of technologies that safeguard the ozone layer while at the same time contributing to the objectives of the Montreal Protocol and the Convention. The SBSTA noted the continuing need for research, measurement and systematic observation relevant to the ozone layer, the global climate system and potential interrelations.

5. The SBSTA welcomes information, as appropriate, by its twenty-fourth session (May 2006) from the secretariat for the Vienna Convention for the Protection of the Ozone Layer and for the Montreal Protocol on Substances that Deplete the Ozone Layer on any consideration of the IPCC/TEAP special report by the Meeting of the Parties to the Montreal Protocol.

6. The SBSTA invited Parties to submit to the secretariat, by 13 February 2006, their views on aspects of the IPCC/TEAP special report relevant to the objective of the Convention. It requested the secretariat to compile these views into a miscellaneous document for consideration at its twenty-fourth session with a view to finalizing the consideration of this agenda item.

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