

3. During the last decade, new perceptions have emerged: the need for environmental management and assessment, the intimate and complex interrelationship between environment, development, population and resources and the strain on the environment generated, particularly in urban areas, by increasing population have become widely recognized. A comprehensive and regionally integrated approach that emphasizes this interrelationship can lead to environmentally sound and sustainable socio-economic development.

4. Threats to the environment are aggravated by poverty as well as by wasteful consumption patterns: both can lead people to over-exploit their environment. The International Development Strategy for the Third United Nations Development Decade and the establishment of a new international economic order are thus among the major instruments in the global effort to reverse environmental degradation. Combinations of market and planning mechanisms can also favour sound development and rational environmental and resource management.

5. The human environment would greatly benefit from an international atmosphere of peace and security, free from the threats of any war, especially nuclear war, and the waste of intellectual and natural resources on armaments, as well as from apartheid, racial segregation and all forms of discrimination, colonial and other forms of oppression and foreign domination.

6. Many environmental problems transcend national boundaries and should, when appropriate, be resolved for the benefit of all through consultations amongst States and concerted international action. Thus, States should promote the progressive development of environmental law, including conventions and agreements, and expand co-operation in scientific research and environmental management.

7. Environmental deficiencies generated by conditions of underdevelopment, including external factors beyond the control of the countries concerned, pose grave problems which can be combated by a more equitable distribution of technical and economic resources within and among States. Developed countries, and other countries in a position to do so, should assist developing countries, affected by environmental disruption in their domestic efforts to deal with their most serious environmental problems. Utilization of appropriate technologies, particularly from other developing countries, could make economic and social progress compatible with conservation of natural resources.

8. Further efforts are needed to develop environmentally sound management and methods for the exploitation and utilization of natural resources and to modernize traditional pastoral systems. Particular attention should be paid to the role of technical innovation in promoting resource substitution, recycling and conservation. The rapid depletion of traditional and conventional energy sources poses new and demanding challenges for the effective management and conservation of energy and the environment. Rational energy planning among nations or groups of nations could be beneficial. Measures such as the development of new and renewable sources of energy will have a highly beneficial impact on the environment.