Plan of Implementation of the World Summit on Sustainable Development

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I. Introduction

- 1. The United Nations Conference on Environment and Development, held in Rio de Janeiro in 1992, 1 provided the fundamental principles and the programme of action for achieving sustainable development. We strongly reaffirm our commitment to the Rio principles, 2 the full implementation of Agenda 21² and the Programme for the Further Implementation of Agenda 21³. We also commit ourselves to achieving the internationally agreed development goals, including those contained in the United Nations Millennium Declaration 4 and in the outcomes of the major United Nations conferences and international agreements since 1992.
- 2. The present plan of implementation will further build on the achievements made since the United Nations Conference on Environment and Development and expedite the realization of the remaining goals. To this end, we commit ourselves to undertaking concrete actions and measures at all levels and to enhancing international cooperation, taking into account the Rio principles, including, inter alia, the principle of common but differentiated responsibilities as set out in principle 7 of the Rio Declaration on Environment and Development. These efforts will also promote the integration of the three components of sustainable development economic development, social development and environmental protection as interdependent and mutually reinforcing pillars. Poverty eradication, changing unsustainable patterns of production and consumption and protecting and managing the natural resource base of economic and social development are overarching objectives of, and essential requirements for, sustainable development.

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momentum for global progress towards sustainable development is to be maintained and increased.

- 5. Peace, security, stability and respect for human rights and fundamental freedoms, including the right to development, as well as respect for cultural diversity, are essential for achieving sustainable development and ensuring that sustainable development benefits all.
- 6. We acknowledge the importance of ethics for sustainable development and, therefore, emphasize the need to consider ethics in the implementation of Agenda 21.

II. Poverty eradication

- 7. Eradicating poverty is the greatest global challenge facing the world today and an indispensable requirement for sustainable development, particularly for developing countries. Although each country has the primary responsibility for its own sustainable development and poverty eradication and the role of national policies and development strategies cannot be overemphasized, concert ed and concrete measures are required at all levels to enable developing countries to achieve their sustainable development goals as related to the internationally agreed poverty-related targets and goals, including those contained in Agenda 21, the relevant outcomes of other United Nations conferences and the United Nations Millennium Declaration. This would include actions at all levels to:
- (a) Halve, by the year 2015, the proportion of the world's people whose income is less than 1 dollar a day and the proportion of people who suffer from hunger and, by the same date, to halve the proportion of people without access to safe drinking water;
- (b) Establish a world solidarity fund to eradicate poverty and to promote social and human development in the developing countries pursuant to modalities to be determined by the General Assembly, while stressing the voluntary nature of the contributions and the need to avoid duplication of existing United Nations funds, and encouraging the role of the private sector and individual citizens relative to Governments in funding the endeavours;
- (c) Develop national programmes for sustainable development and local and community development, where appropriate within country-owned poverty reduction strategies, to promote the empowerment of people living in poverty and their organizations. These programmes should reflect their priorities and enable them to increase access to productive resources, public services and institutions, in particular land, water, employment opportunities, credit, education and health;

(d)

essential to the cultural, economic and physical well-being of indigenous people and their communities;

(f) Deliver basic health services for all and reduce environmental health threats, taking into account the special needs of children and the linkages between poverty, health and environment, with provision of financial resources, technical assistance and knowledge transfer to developing countries and countries with economies in transition;

(g)

development, bearing in mind that in developing countries sharp increases in energy services are required to improve the standards of living of their populations and that energy services have positive impacts on poverty eradication and improve standards of living.

- 10. Strengthen the contribution of industrial development to poverty eradication and sustainable natural resource management. This would include actions at all levels to:
- (a) Provide assistance and mobilize resources to enhance industrial productivity and competitiveness as well as industrial development in developing countries, including the transfer of environmentally sound technologies on preferential terms, as mutually agreed;
- (b) Provide assistance to increase income-generating employment opportunities, taking into account the Declaration on Fundamental Principles and

elaborate and implement strategies for the elimination of child labour that is contrary to accepted international standards.

13. Promote international cooperation to assist developing countries, upon request, in addressing child labour and its root causes, inter alia, through social and economic policies aimed at poverty conditions, while stressing that labour standards should not be used for protectionist trade purposes.

III. Changing unsustainable patterns of consumption and production

- 14. Fundamental changes in the way societies produce and consume are indispensable for achieving global sustainable development. All countries should promote sustainable consumption and production patterns, with the developed countries taking the lead and with all countries benefiting from the process, taking into account the Rio principles, including, inter alia, the principle of common but differentiated responsibilities as set out in principle 7 of the Rio Declaration on Environment and Development. Governments, relevant international organizations, the private sector and all major groups should play an active role in changing unsustainable consumption and production patterns. This would include the actions at all levels set out below.
- 15. Encourage and promote the development of a 10-year framework of programmes in support of regional and national initiatives to accelerate the shift towards sustainable consumption and production to promote social and economic development within the carrying capacity of ecosystems by addressing and, where appropriate, delinking economic growth and environmental degradation through improving efficiency and sustainability in the use of resources and production processes and reducing resource degradation, pollution and waste. All countries

production, including human health and safety aspects. These tools should not be used as disguised trade barriers;

- (f) Increase eco-efficiency, with financial support from all sources, where mutually agreed, for capacity-building, technology transfer and exchange of technology with developing countries and countries with economies in transition, in cooperation with relevant international organizations.
- 16. Increase investment in cleaner production and eco-efficiency in all countries through, inter alia, incentives and support schemes and policies directed at establishing appropriate regulatory, financial and legal frameworks. This would include actions at all levels to:
- (a) Establish and support cleaner production programmes and centres and more efficient production methods by providing, inter alia, incentives and capacity-building to assist enterprises, especially small and medium-sized enterprises, particularly in developing countries, in improving productivity and sustainable development;
- (b) Provide incentives for investment in cleaner production and eco-efficiency in all countries, such as state-financed loans, venture capital, technical assistance and training programmes for small and medium-sized companies while avoiding trade-distorting measures inconsistent with the rules of the World Trade Organization;
- (c) Collect and disseminate information on cost-effective examples in cleaner production, eco-efficiency and environmental management and promote the exchange of best practices and know-how on environmentally sound technologies between public and private institutions;
- (d) Provide training programmes to small and medium-sized enterprises on the use of information and communication technologies.
- 17. Integrate the issue of production and consumption patterns into sustainable development policies, programmes and strategies, including, where applicable, into poverty reduction strategies.
- 18. Enhance corporate environmental and social responsibility and accountability. This would include actions at all levels to:
- (a) Encourage industry to improve social and environmental performance through voluntary initiatives, including environmental management systems, codes of conduct, certification and public reporting on environmental and social issues, taking into account such initiatives as the International Organization for Standardization standards and Global Reporting Initiative guidelines on sustainability reporting, bearing in mind principle 11 of the Rio Declaration on Environment and Development;
- (b) Encourage dialogue between enterprises and the communities in which they operate and other stakeholders;
- (c) Encourage financial institutions to incorporate sustainable development considerations into their decision-making processes;
- (d) Develop workplace-based partnerships and programmes, including training and education programmes.
- 19. Encourage relevant authorities at all levels to take sustainable development considerations into account in decision-making, including on national and local development planning, investment in infrastructure, business development and public procurement. This would include actions at all levels to:

- (a) Provide support for the development of sustainable development strategies and programmes, including in decision-making on investment in infrastructure and business development;
- (b) Continue to promote the internalization of environmental costs and the use of economic instruments, taking into account the approach that the polluter should, in principle, bear the costs of pollution, with due regard to the public interest and without distorting international trade and investment;
- (c) Promote public procurement policies that encourage development and diffusion of environmentally sound goods and services;
- (d) Provide capacity-building and training to assist relevant authorities with regard to the implementation of the initiatives listed in the present paragraph;
 - (e) Use environmental impact

of national and voluntary regional targets as well as initiatives, where they exist, and ensuring that energy policies are supportive to developing countries' efforts to eradicate poverty, and regularly evaluate available data to review progress to this end;

- (f) Support efforts, including through provision of financial and technical assistance to developing countries, with the involvement of the private sector, to reduce flaring and venting of gas associated with crude oil production;
- (g) Develop and utilize indigenous energy sources and infrastructures for various local uses and promote rural community participation, including local Agenda 21 groups, with the support of the international community, in developing and utilizing renewable energy technologies to meet their daily energy needs to find simple and local solutions;

- (h) Establish domestic programmes for energy efficiency, including, as appropriate, by accelerating the deployment of energy efficiency technologies, with the necessary support of the international community;
- (i) Accelerate the development, dissemination and deployment of affordable and cleaner energy efficiency and energy conservation technologies, as well as the transfer of such technologies, in particular to developing countries, on favourable terms, including on concessional and preferential terms, as mutually agreed;
- (j) Recommend that international financial institutions and other agencies' policies support developing countries, as well as countries with economies in transition, in their own efforts to establish policy and regulatory frameworks which create a level playing field between the following: renewable energy, energy efficiency, advanced energy technologies, including advanced and cleaner fossil fuel technologies, and centralized, distributed and decentralized energy systems;
- (k) Promote increased research and development in the field of various energy technologies, including renewable energy, energy efficiency and advanced energy technologies, including advanced and cleaner fossil fuel technologies, both nationally and through international collaboration; strengthen national and regional research and development institutions/centres on reliable, affordable, economically viable, socially acceptable and environmentally sound energy for sustainable development;

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and different levels of development of individual countries and considering their adverse effect, particularly on developing countries;

(r) Governments are encouraged to improve the functioning of national energy markets in such a way that they support sustainable development, overcome

technical and financial assistance for developing countries and countries with economies in transition.

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22. Prevent and minimize waste and maximize reuse, recycling and use of environmentally friendly alternative materials, with the participation of government authorities and all stakeholders, in order to minimize adverse effects on the environment and improve resource efficiency, w

- (c) Encourage countries to implement the new globally harmonized system for the classification and labelling of chemicals as soon as possible with a view to having the system fully operational by 2008;
- (d) Encourage partnerships to promote activities aimed at enhancing environmentally sound management of chemicals and hazardous wastes, implementing multilateral environmental agreements, raising awareness of issues relating to chemicals and hazardous waste and encouraging the collection and use of additional scientific data;
- (e) Promote efforts to prevent international illegal trafficking of hazardous chemicals and hazardous wastes and to prevent damage resulting from the transboundary movement and disposal of hazardous wastes in a manner consistent with obligations under relevant international instruments, such as the Basel Convention on the Control of Transboundary Movements of Hazardous Wastes and Their Disposal; 13
- (f) Encourage development of coherent and integrated information on chemicals, such as through national pollutant release and transfer registers;
- (g) Promote reduction of the risks posed by heavy metals that are harmful to human health and the environment, including through a review of relevant studies, such as the United Nations Environment Programme global assessment of mercury and its compounds.

IV. Protecting and managing the natural resource base of economic and social development

- 24. Human activities are having an increasing impact on the integrity of ecosystems that provide essential resources and services for human well-being and economic activities. Managing the natural resources base in a sustainable and integrated manner is essential for sustainable development. In this regard, to reverse the current trend in natural resource degradation as soon as possible, it is necessary to implement strategies which should include targets adopted at the national and, where appropriate, regional levels to protect ecosystems and to achieve integrated management of hnd, water and living resources, while strengthening regional, national and local capacities. This would include actions at all levels as set out below.
- 25. Launch a programme of actions, with financial and technical assistance, to achieve the Millennium development goal on safe drinking water. In this respect, we agree to halve, by the year 2015, the proportion of people who are unable to reach or to afford safe drinking water, as outlined in the Millennium Declaration, and the proportion of people without access to basic sanitation, which would include actions at all levels to:
- (a) Mobilize international and domestic financial resources at all levels, transfer technology, promote best practice and support capacity-building for water

- (c) Promote priority action by Governments, with the support of all stakeholders, in water management and capacity-building at the national level and, where appropriate, at the regional level, and promote and provide new and additional financial resources and innovative technologies to implement chapter 18 of Agenda 21;
- (d) Intensify water pollution prevention to reduce health hazards and protect ecosystems by introducing technologies for affordable sanitation and industrial and domestic wastewater treatment, by mitigating the effects of groundwater contamination and by establishing, at the national level, monitoring systems and effective legal frameworks;
- (e) Adopt prevention and protection measures to promote sustainable water use and to address water shortages.
- 26. Develop integrated water resources management and water efficiency plans by 2005, with support to developing countries, through actions at all levels to:
- (a) Develop and implement national/regional strategies, plans and programmes with regard to integrated river basin, watershed and groundwater management and introduce measures to improve the efficiency of water infrastructure to reduce losses and increase recycling of water;
- (b) Employ the full range of policy instruments, including regulation, monitoring, voluntary measures, market and information-based tools, land-use management and cost recovery of water services, without cost recovery objectives becoming a of Agnd by 34174151199 Tfun

Nations Environment Programme, regional fisheries management organizations and other regional science, health and development organizations;

- (g) Assist developing countries in coordinating policies and programmes at the regional and subregional levels aimed at the conservation and sustainable management of fishery resources and implement integrated coastal area management plans, including through the promotion of sustainable coastal and small-scale fishing activities and, where appropriate, the development of related infrastructure;
- (h) Take note of the work of the open-ended informal consultative process established by the United Nations General Assembly in its resolution 54/33 in order

on the Law of the Sea and the Agreement for the Implementation of the Provisions of the United Nations Convention on the Law of the Sea of 10 December 1982 relating to the Conservation and Management of Straddling Fish Stocks and Highly Migratory Fish Stocks, on the high seas and within exclusive economic zones;

- (f) Eliminate subsidies that contribute to illegal, unreported and unregulated fishing and to over-capacity, while completing the efforts undertaken at the World Trade Organization to clarify and improve its disciplines on fisheries subsidies, taking into account the importance of this sector to developing countries;
- (g) Strengthen donor coordination and partnerships between international financial institutions, bilateral agencies and other relevant stakeholders to enable developing countries, in particular the least developed countries and small island developing States and countries with economies in transition, to develop their national, regional and subregional capacities for infrastructure and integrated management and the sustainable use of fisheries;
- (h) Support the sustainable development of aquaculture, including small-scale aquaculture, given its growing importance for food security and economic development.
- 32. In accordance with chapter 17 of Agenda 21, promote the conservation and management of the oceans through actions at all levels, giving due regard to the relevant international instruments to:
- (a) Maintain the productivity and biodiversity of important and vulnerable marine and coastal areas, including in areas within and beyond national jurisdiction;
- (b) Implement the work programme arising from the Jakarta Mandate on the Conservation and Sustainable Use of Marine and Coastal Biological Diversity of the Convention on Biological Diversity, ²² including through the urgent mobilization

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Declaration on the Protection of the Marine Environment from Land-based Activities,²⁶

- (g) Support the ongoing voluntary contribution of, as appropriate, non-governmental organizations, the scientific community and other partners in the management of natural disasters according to agreed, relevant guidelines;
- (h) Develop and strengthen early warning systems and information networks in disaster management, consistent with the International Strategy for Disaster Reduction;

 food safety in an environmentally sustainable way. This would include actions at all levels to:

- (a) Achieve the Millennium Declaration target to halve by the year 2015 the proportion of the world's people who suffer from hunger and realize the right to a standard of living adequate for the health and well-being of themselves and their families, including food, including by promoting food security and fighting hunger in combination with measures which address poverty, consistent with the outcome of the World Food Summit and, for States Parties, with their obligations under article 11 of the International Covenant on Economic, Social and Cultural Rights;³⁰
- (b) Develop and implement integrated land management and water-use plans that are based on sustainable use of renewable resources and on integrated assessments of socio-economic and environmental potentials and strengthen the capacity of Governments, local authorities and communities to monitor and manage the quantity and quality of land and water resources;
- (c) Increase understanding of the sustainable use, protection and management of water resources to advance long-term sustainability of freshwater, coastal and marine environments;
- (d) Promote programmes to enhance in a sustainable manner the productivity of land and the efficient use of water resources in agriculture, forestry, wetlands, artisanal fisheries and aquaculture, especially through indigenous and local community-based approaches;
- (e) Support the efforts of developing countries to protect oases from silt, land degradation and increasing salinity by providing appropriate technical and financial assistance;
- (f) Enhance the participation of women in all aspects and at all levels relating to sustainable agriculture and food security;
- (g) Integrate existing information systems on land-use practices by strengthening national research and extension services and farmer organizations to trigger farmer-to-farmer exchange on good practices, such as those related to environmentally sound, low-cost technologies, with the assistance of relevant international organizations;
- (h) Enact, as appropriate, measures that protect indigenous resource management systems and support the contribution of all appropriate stakeholders, men and women alike, in rural planning and development;
- (i) Adopt policies and implement laws that guarantee well defined and enforceable land and water use rights and promote legal security of tenure, recognizing the existence of different national laws and/or systems of land access and tenure, and provide technical and financial assistance to developing countries as

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- (k) Employ market-based incentives for agricultural enterprises and farmers to monitor and manage water use and quality, inter alia, by applying such methods as small-scale irrigation and wastewater recycling and reuse;
- (1) Enhance access to existing markets and develop new markets for value-added agricultural products;
- (m) Increase brown-field redevelopment in developed countries and countries with economies in transition, with appropriate technical assistance where contamination is a serious problem;
- (n) Enhance international cooperation to combat the illicit cultivation of narcotic plants, taking into account their negative social, economic and environmental impacts;
- (o) Promote programmes for the environmentally sound, effective and efficient use of soil fertility improvement practices and agricultural pest control;
- (p) Strengthen and improve coordination of existing initiatives to enhance sustainable agricultural production and food security;
- (q) Invite countries that have not done so to ratify the International Treaty on Plant Genetic Resources for Food and Agriculture; 31
- (r) Promote the conservation, and sustainable use and management of traditional and indigenous agricultural systems and strengthen indigenous models of agricultural production.

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- 41. Strengthen the implementation of the United Nations Convention to Combat Desertification in Those Countries Experiencing Serious Drought and/or Desertification, particularly in Africa, to address causes of desertification and land degradation in order to maintain and restore land, and to address poverty resulting from land degradation. This would include actions at all levels to:
- (a) Mobilize adequate and predictable financial resources, transfer of technologies and capacity-building at all levels;
- (b) Formulate national action programmes to ensure timely and effective implementation of the Convention and its related projects, with the support of the international community, including through decentralized projects at the local level;
- (c) Encourage the United Nations Framework Convention on Climate Change, the Convention on Biological Diversity and the Convention to Combat Desertification to continue exploring and enhancing synergies, with due regard to their respective mandates, in the elaboration and implementation of plans and strategies under the respective Conventions;
- (d) Integrate measures to prevent and combat desertification as well as to mitigate the effects of drought through relevant policies and programmes, such as land, water and forest management, agriculture, rural development, early warning systems, environment, energy, natural resources, health and education, and poverty eradication and sustainable development strategies;
- (e) Provide affordable local access to information to improve monitoring and early warning related to desertification and drought;

³¹ Report of the Conference of the Food and Agriculture Organization of the United Nations, Thirty-first Session, Rome, 2-13 November 2001 (C2001/REP), app8Tw () Tj1111111t, agriculture, rTn1j - Two01

- (d) Implement the Convention and its provisions, including active follow-up of its work programmes and decisions through national, regional and global action programmes, in particular the national biodiversity strategies and action plans, and strengthen their integration into relevant cross-sectoral strategies, programmes and policies, including those related to sustainable development and poverty eradication, including initiatives which promote community-based sustainable use of biological diversity;
- (e) Promote the wide implementation and further development of the ecosystem approach, as being elaborated in the ongoing work of the Convention;
- (f) Promote concrete international support and partnership for the conservation and sustainable use of biodiversity, including in ecosystems, at World Heritage sites and for the protection of endangered species, in particular through the appropriate channelling of financial resources and technology to developing countries and countries with economies in transition;
- (g) To effectively conserve and sustainably use biodiversity, promote and support initiatives for hot spot areas and other areas essential for biodiversity and prognote Promote Sea Promo

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for rehabilitation purposes, in accordance with national regulations and taking into account significant transboundary impacts;

(c) Foster sustainable mining practices through the provision of financial, technical and capacity-building support to developing countries and countries with economies in transiti

- 48. Implement the outcomes of the Doha Ministerial Conference by the members of the World Trade Organization, further strengthen trade-related technical assistance and capacity-building and ensure the meaningful, effective and full participation of developing countries in multilateral trade negotiations by placing their needs and interests at the heart of the work programme of the World Trade Organization.
- 49. Actively promote corporate responsibility and accountability, based on the Rio principles, including through the full development and effective implementation of intergovernmental agreements and measures, international initiatives and public-private partnerships and appropriate national regulations, and support continuous improvement in corporate practices in all countries.
- 50. Strengthen the capacities of developing countries to encourage public/private initiatives that enhance the ease of access, accuracy, timeliness and coverage of information on countries and financial markets. Multilateral and regional financial institutions could provide further assistance for these purposes.
- 51. Strengthen regional trade and cooperation agreements, consistent with the multilateral trading system, among developed and developing countries and countries with economies in transition, as well as among developing countries, with the support of international finance institutions and regional development banks, as appropriate, with a view to achieving the objectives of sustainable development.

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and illnesses, and link occupational health with public health promotion as a means of promoting public health and education;

- (n) Improve availability and access for all to sufficient, safe, culturally acceptable and nutritionally adequate food, increase consumer health protection, address issues of micronutrient deficiency and implement existing internationally agreed commitments and relevant standards and guidelines;
- (o) Develop or strengthen, where applicable, preventive, promotive and curative programmes to address non-communicable diseases and conditions, such as cardiovascular diseases, cancer, diabetes, chronic respiratory diseases, injuries, wpirant standards and guidelines;

VII. Sustainable development of small island developing States

- 58. Small island developing States are a special case both for environment and development. Although they continue to take the lead in the path towards sustainable development in their countries, they are increasingly constrained by the interplay of adverse factors clearly underlined in Agenda 21, the Programme of Action for the Sustainable Development of Small Island Developing States 35 and the decisions adopted at the twenty-second special session of the General Assembly. This would include actions at all levels to:
- (a) Accelerate national and regional implementation of the Programme of Action, with adequate financial resources, including through Global Environment Facility focal areas, transfer of environmentally sound technologies and assistance for capacity-building from the international community;
- (b) Implement further sustainable fisheries management and improve financial returns from fisheries by supporting and strengthening relevant regional fisheries management organizations, as appropriate, such as the recently established Caribbean Regional Fisheries Mechanism and such agreements as the Convention on the Conservation and Management of Highly Migratory Fish Stocks in the Western and Central Pacific Ocean;
- (c) Assist small island developing States, including through the elaboration of specific initiatives, in delimiting and managing in a sustainable manner their coastal areas and exclusive economic zones and the continental shelf, including, where appropriate, the continental shelf areas beyond 200 miles from coastal baselines, as well as relevant regional management initiatives within the context of the United Nations Convention on the Law of the Sea and the regional seas programmes of the United Nations Environment Programme;
- (d) Provide support, including for capacity-building, for the development and further implementation of:
 - (i) Small island developing States-specific components within programmes of work on marine and coastal biological diversity;
 - (ii) Freshwater programmes for small island developing States, including through the Global Environment Facility focal areas;
- (e) Effectively reduce, prevent and control waste and pollution and their health-related impacts by undertaking initiatives by 2004 aimed at implementing the Global Programme of Action for the Protection of the Marine Environment from Land-based Activities in small island developing States;
- (f) Work to ensure that, in the ongoing negotiations and elaboration of the World Trade Organization work programme on trade in small economies, due account is taken of small island developing States, which have severe structural handicaps in integrating into the global economy, within the context of the Doha development agenda;
- (g) Develop community-based initiatives on sustainable tourism by 2004 and build the capacities necessary to diversify touris m products, while protecting culture and traditions and effectively conserving and managing natural resources;

³⁵ Report of the Global Conference on the Sustainable Development of Small Island Developing States, Bridgetown, Barbados, 25 April-6 May 1994 (United Nations publication, Sales No. E.94.I.18 and corrigenda), chap. I, resolution 1, annex II.

- (h) Extend assistance to small island developing States in support of local communities and appropriate national and regional organizations of small island developing States for comprehensive hazard and risk management, disaster prevention, mitigation and preparedness, and help relieve the consequences of disasters, extreme weather events and other emergencies;
- (i) Support the finalization and subsequent early operationalization, on agreed terms, of economic, social and environmental vulnerability indices and related indicators as tools for the achievement of the sustainable development of the small island developing States;
- (j) Assist small island developing States in mobilizing adequate resources and partnerships for their adaptation needs relating to the adverse effects of climate change, sea level rise and climate variability, consistent with commitments under the United Nations Framework Convention on Climate Change, where applicable;
- (k) Support efforts by small island developing States to build capacities and institutional arrangements to implement intellectual property regimes.

remains a major challenge and most countries on the continent have not benefited fully from the opportunities of globalization, further exacerbating the continent's marginalization. Africa's efforts to achieve sustainable development have been hindered by conflicts, insufficient investment, limited market access opportunities and supply side constraints, unsustainable debt burdens, historically declining levels of official development assistance and the impact of HIV/AIDS. The World Summit on Sustainable Development should reinvigorate the commitment of the international community to address these special challenges and give effect to a new vision based on concrete actions for the implementation of Agenda 21 in Africa. The New Partnership for Africa's Development (NEPAD) is a commitment by African leaders to the people of Africa. It recognizes that partnerships among African countries themselves and between them and with the international community are key elements of a shared and common vision to eradicate poverty, and furthermore it aims to place their countries, both individually and collectively, on a path of sustained economic growth and sustainable development, while participating actively in the world economy and body politic. It provides a framework for sustainable development on the continent to be shared by all Africa's people. The international community welcomes NEPAD and pledges its support to the implementation of this vision, including through utilization of the benefits of South-South cooperation supported, inter alia, by the Tokyo International Conference on African Development. It also pledges support for other existing development frameworks that are owned and driven nationally by African countries and that embody poverty reduction strategies, including poverty reduction strategy papers. Achieving sustainable development includes actions at all levels to:

(a) Create an enabling environment at the regional, subregional, national and local levels in order to achieve sustained economic growth and sustainable development and support African efforts for peace, stability and security, the resolution and prevention of conflicts, democno7-)

- (f) Enhance the industrial productivity, diversity and competitiveness of African countries through a combination of financial and technological support for the development of key infrastructure, access to technology, networking of research centres, adding value to export products, skills development and enhancing market access in support of sustainable development;
- (g) Enhance the contribution of the industrial sector, in particular mining, minerals and metals, to the sustainable development of Africa by supporting the development of effective and transparent regulatory and management frameworks and value addition, broad-based participation, social and environmental responsibility and increased market access in order to create an attractive and conducive environment for investment;
- (h) Provide financial and technical support to strengthen the capacity of African countries to undertake environmental legislative policy and institutional reform for sustainable development and to undertake environmental impact assessments and, as appropriate, to negotiate and implement multilateral environment agreements;
- (i) Develop projects, programmes and partnerships with relevant stakeholders and mobilize resources for the effective implementation of the outcome of the African Process for the Protection and Development of the Marine and Coastal Environment;
- (j) Deal effectively with energy problems in Africa, including through initiatives to:
 - (i) Establish and promote programmes, partnerships and initiatives to support Africa's efforts to implement NEPAD objectives on energy, which seek to secure access for at least 35 per cent of the African population within 20 years, especially in rural areas;
 - (ii) Provide support to implement other initiatives on energy, including the promotion of cleaner and more efficient use of natural gas and increased use of renewable energy, and to improve energy efficiency and access to advanced energy technologies, including cleaner fossil fuel technologies, particularly in rural and peri-urban areas;
- (k) Assist African countries in mobilizing adequate resources for their adaptation needs relating to the adverse effects of climate change, extreme weather events, sea level rise and climate variability, and assist in developing national climate change strategies and mitigation programmes, and continue to take actions to mitigate the adverse effects on climate change in Africa, consistent with the United Nations Framework Convention on Climate Change;
- (l) Support African efforts to develop affordable transport systems and infrastructure that promote sustainable development and connectivity in Africa;
- (m) Further to paragraph 42 above, address the poverty affecting mountain communities in Africa;
- (n) Provide financial and technical support for afforestation and reforestation in Africa and to build capacity for sustainable forest management, including combating deforestation and measures to improve the policy and legal framework of the forest sector.
- 63. Provide financial and technical support for Africa's efforts to implement the Convention to Combat Desertification at the national level and integrate indigenous knowledge systems into land and natural resources management practices, as appropriate, and improve extension services to rural communities and promote

better land and watershed management practices, including through improved agricultural practices that address land degradation, in order to develop capacity for the implementation of national programmes.

- 64. Mobilize financial and other support to develop and strengthen health systems that aim to:
 - (a) Promote equitable access to health-care services;
- (b) Make available necessary drugs and technology in a sustainable and affordable manner to fight and control communicable diseases, including HIV/AIDS, malaria and tuberculosis, and trypanosomiasis, as well as non-communicable diseases, including those caused by poverty;
 - (c) Build capacity of medical and paramedical personnel;
- (d) Promote indigenous medical knowledge, as appropriate, including traditional medicine;
 - (e) Research and control Ebola disease.
- 65. Deal effectively with natural disasters and conflicts, including their humanitarian and environmental impacts, recognizing that conflicts in Africa have hindered, and in many cases obliterated, both the gains and efforts aimed at sustainable development, with the most vulnerable members of society, particularly women and children, being the most impacted victims, through efforts and initiatives, at all levels, to:
- (a) Provide financial and technical assistance to strengthen the capacities of African countries, including institutional and human capacity, including at the local level, for

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- (b) Develop and implement integrated river basin and watershed management strategies and plans for all major water bodies, consistent with paragraph 25 above;
- (c) Strengthen regional, subregional and national capacities for data collection and processing and for planning, research, monitoring, assessment and enforcement, as well as arrangements for water resource management;
- (d) Protect water resources, including groundwater and wetland ecosystems, against pollution, and, in cases of the most acute water scarcity, support efforts for developing non-conventional water resources, including the energy-efficient, cost-effective and sustainable desalination of seawater, rainwater harvesting and

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adoption of information communication technologies in government and commerce programmes and other aspects of national economic and social life.

- 70. Support Africa's efforts to attain sustainable tourism that contributes to social, economic and infrastructure development through the following measures:
- (a) Implementing projects at the local, national and subregional levels, with specific emphasis on marketing African tourism products, such as adventure tourism, ecotourism and cultural tourism;
- (b) Establishing and supporting national and cross-border conservation areas to promote ecosystem conservation according to the ecosystem approach, and to promote sustainable tourism;
- (c) Respecting local traditions and cultures and promoting the use of indigenous knowledge in natural resource management and ecotourism;
- (d) Assisting host communities in managing their tourism projects for maximum benefit, while limiting negative impact on their traditions, culture and environment;
- (e) Support the conservation of Africa's biological diversity, the sustainable use of its components and the fair and equitable sharing of the benefits arising out of the utilization of genetic resources, in accordance with commitments that countries have under biodiversity-related agreements to which they are parties, including such agreements as the Convention on Biological Diversity and the Convention on International Trade in Endangered Species of Wild Fauna and Flora, as well as regional biodiversity agreements.
- 71. Support African countries in their efforts to implement the Habitat Agenda and the Istanbul Declaration through initiatives to strengthen national and local institutional capacities in the areas of sustainable urbanization and human settlements, provide support for adequate shelter and basic services and the development of efficient and effective governance systems in cities and other human settlements and strengthen, inter alia, the joint programme on managing water for African cities of the United Nations Human Settlements Programme and the United Nations Environment Programme.

IX. Other regional initiatives

72. Important initiatives have been developed within other United Nations regions and regional, subregional and transregional forums to promote sustainable development. The international community welcomes these efforts and the results already achieved, calls for actions at all levels for their further development, while encouraging interregional, intraregional and international cooperation in this respect, and expresses its support for their further development and implementation by the countries of the regions.

A. Sustainable development in Latin America and the Caribbean

73. The Initiative of Latin America and the Caribbean on Sustainable Development is an undertaking by the leaders of that region that, building on the Platform for Action on the Road to Johannesburg, 2002,³⁶ which was approved in Rio de Janeiro in October 2001, recognizes the importance of regional actions towards sustainable development and takes into account the region's singularities, shared visions and cultural diversity. It is targeted towards the adoption of concrete

 $^{^{36}\} E/CN.17/2002/PC.2/5/Add.2.$

actions in different areas of sustainable development, such as biodiversity, water resources, vulnerabilities and sustainable cities, social aspects, including health and poverty, economic aspects, including energy, and institutional arrangements, including capacity-building, indicators and participation of civil society, taking into account ethics for sustainable development.

74. The Initiative envisages the development of actions among countries in the region that may foster South-South cooperation and may count with the support of groups of countries, as well as multilateral and regional organizations, including financial institutions. As a framework for cooperation, the Initiative is open to partnerships with governments and all major groups.

B. Sustainable development in Asia and the Pacific

- 75. Bearing in mind the target of halving the number of people who live in poverty by the year 2015, as provided in the Millennium Declaration, the Phnom Penh Regional Platform on Sustainable Development for Asia and the Pacific ³⁷ recognized that the region contains over half of the world's population and the largest number of the world's people living in poverty. Hence, sustainable development in the region is critical to achieving sustainable development at the global level.
- 76. The Regional Platform identified seven initiatives for follow-up action: capacity-building for sustainable development; poverty reduction for sustainable development; cleaner production and sustainable energy; land management and biodiversity conservation; protection and management of and access to freshwater resources; oceans, coastal and marine resources and sustainable development of small island developing States; and action on atmosphere and climate change.

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pillars of sustainable development in a mutually reinforcing way, the region identified its priority actions for sustainable development for the Economic Commission for Europe region in its Ministerial Statement to the Summit.³⁸

80. In furtherance of the region's commitment to sustainable development, there are ongoing efforts at the regional, subregional and transregional levels, including, inter alia, the Environment for Europe process; the fifth Economic Commission for Europe ministerial conference, to be held in Kiev in May 2003; the development of

Conference on the Sustainable Development of Small Island Developing States, and relevant international agreements since 1992, particularly those of the International Conference on Financing for Development and the Fourth Ministerial Conference of the World Trade Organization, including building on them as part of a process of achieving sustainable development.

- 82. Mobilizing and increasing the effective use of financial resources and achieving the national and international economic conditions needed to fulfil internationally agreed development goals, including those contained in the Millennium Declaration, to eliminate poverty, improve social conditions and raise living standards and protect our environment, will be our first step to ensuring that the twenty-first century becomes the century of sustainable development for all.
- 83. In our common pursuit of growth, poverty eradication and sustainable development, a critical challenge is to ensure the necessary internal conditions for mobilizing domestic savings, both public and private, sustaining adequate levels of productive investment and increasing human capacity. A crucial task is to enhance the efficacy, coherence and consistency of macroeconomic policies. An enabling domestic environment is vital for mobilizing domestic resources, increasing productivity, reducing capital flight, encouraging the private sector and attracting and making effective use of international investment and assistance. Efforts to create such an environment should be supported by the international community.
- 84. Facilitate greater flows of foreign direct investment so as to support the sustainable development activities, including the development of infrastructure, of developing countries, and enhance the benefits that developing countries can draw from foreign direct investment, with particular actions to:
- (a) Create the necessary domestic and international conditions to facilitate significant increases in the flow of foreign direct investment to developing countries, in particular the least developed countries, which is critical to sustainable development, particularly foreign direct investment flows for infrastructure development and other priority areas in developing countries to supplement the domestic resources mobilized by them;
- (b) Encourage foreign direct investment in developing countries and countries with economies in transition through export credits that could be instrumental to sustainable development;
- 85. Recognize that a substantial increase in official development assistance and other resources will be required if developing countries are to achieve the internationally agreed development goals and objectives, including those contained in the Millennium Declaration. To build support for official development assistance, we will cooperate to further improve policies and development strategies, both nationally and internationally, to enhance aid effectiveness, with actions to:
- (a) Make available the increased commitments in official development assistance announced by several developed countries at the International Conference on Financing for Development. Urge the developed countries that have not done so to make concrete efforts towards the target of 0.7 per cent of gross national product as official development assistance to developing countries and effectively implement their commitment on such assistance to the least developed countries as contained in paragraph 83 of the Programme of Action for the Least Developed Countries for the Decade 2001-2010, 40 which was adopted in Brussels on 20 May 2001. We also encourage developing countries to build on progress achieved in ensuring that official development assistance is used effectively to help achieve

⁴⁰ A/CONF.191/11.

development goals and targets in accordance with the outcome of the International Conference on Financing for Development. We acknowledge the efforts of all donors, commend those donors whose contributions exceed, reach or are increasing towards the targets, and underline the importance of undertaking to examine the means and time frames for achieving the targets and goals;

- (b) Encourage recipient and donor countries, as well as international institutions, to make official development assistance more efficient and effective for poverty eradication, sustained economic growth and sustainable development. In this regard, intensify efforts by the multilateral and bilateral financial and development institutions, in accordance with paragraph 43 of the Monterrey Consensus, in particular to harmonize their operational procedures at the highest standards, so as to reduce transaction costs and make disbursement and delivery of official development assistance more flexible and more responsive to the needs of developing countries, taking into account national development needs and objectives under the ownership of recipient countries, and to use development frameworks that are owned and driven by developing countries and that embody poverty reduction strategies, including poverty reduction strategy papers, as vehicles for aid delivery, upon request.
- 86. Make full and effective use of existing financial mechanisms and institutions, including through actions at all levels to:
- (a) Strengthen ongoing efforts to reform the existing international financial architecture to foster a transparent, equitable and inclusive system that is able to provide for the effective participation of developing countries in the international economic decision-making processes and institutions, as well as for their effective and equitable participation in the formulation of financial standards and codes;
- (b) Promote, inter alia, measures in source and destination countries to improve transparency and information about financial flows to contribute to stability in the international financial environment. Measures that mitigate the impact of excessive volatility of short-term capital flows are important and must be considered;
- (c) Work to ensure that the funds are made available on a timely, more assured and predictable basis to international organizations and agencies, where appropriate, for their sustainable development activities, programmes and projects;
- (d) Encourage the private sector, including transnational corporations, private foundations and civil society institutions, to provide financial and technical assistance to developing countries;
- (e) Support new and existing public/private sector financing mechanisms for developing countries and countries with economies in transition, to benefit in particular small entrepreneurs and small, medium-sized and community-based enterprises and to improve their infrastructure, while ensuring the transparency and accountability of such mechanisms.
- 87. Welcome the successful and substantial third replenishment of the Global Environment Facility, which will enable it to address the funding requirements of new focal areas and existing ones and continue to be responsive to the needs and concerns of its recipient countries, in particular developing countries, and further encourage the Global Environment Facility to leverage additional funds from key public and private organizations, improve the management of funds through more speedy and streamlined procedures and simplify its project cycle.
- 88. Explore ways of generating new public and private innovative sources of finance for development purposes, provided that those sources do not unduly burden

developing countries, noting the proposal to use special drawing rights allocations for development purposes, as set forth in paragraph 44 of the Monterrey Consensus.

89. Reduce unsustainable debt burden through such actions as debt relief and, as appropriate, debt cancellation and other innovative mechanisms geared to comprehensively address the debt problems of developing countries, in particular the poorest and most heavily indebted ones. Therefore, debt relief measures should, where appropriate, be pursued vigorously and expeditiously, including within the Paris and London Clubs and other relevant forums, in order to contribute to debt sustainability and facilitate sustainable development, while recognizing that debtors and creditors must share responsibility for preventing and resolving unsustainable debt situations, and that external debt relief can play a key role in liberating resources that can then be directed towards activities consistent with attaining sustainable growth and development. Therefore, we support paragraphs 47 to 51 of the Monterrey Consensus dealing with external debt. Debt relief arrangements

- (a) Facilitate the accession of all developing countries, particularly the least developed countries, as well as countries with economies in transition, that apply for membership in WTO, in accordance with the Monterrey Consensus;
- (b) Support the work programme adopted at the Doha Ministerial Conference as an important commitment on the part of developed and developing countries to mainstream appropriate trade policies in their respective development policies and programmes;
- (c) Implement substantial trade-related technical assistance and capacity-building measures and support the Doha Development Agenda Global Trust Fund, established after the Doha Ministerial Conference, as an important step forward in ensuring a sound and predictable basis for WTO-related technical assistance and capacity-building;
- (d) Implement the New Strategy for Technical Cooperation for Capacity-Building, Growth and Integration endorsed in the Doha Declaration;
 - (e) Fully support the implementation of the Integrated Fr

(d) Encourage the voluntary use of environmental impact assessments as an important national-level tool to better identify trade, environment and development interlinkages. Further encourage countries and international organizations with experience in this field to provide technical assistance to developing countries for these purposes.

hinders their well-being or that creates obstacles to the full enjoyment of their human rights, including the right of everyone to a standard of living adequate for their health and well-being and their right to food, medical care and the necessary social services. Ensure that food and medicine are not used as tools for political pressure.

103. Take further effective measures to remove obstacles to the realization of the right of peoples to self-

- (c) Create partnerships conducive to investment and technology transfer, development and diffusion, to assist developing countries, as well as countries with economies in transition, in sharing best practices and promoting programmes of assistance, and encourage collaboration between corporations and research institutes to enhance industrial efficiency, agricultural productivity, environmental management and competitiveness;
- (d) Provide assistance to developing countries, as well as countries with economies in transition, in accessing environmentally sound technologies that are publicly owned or in the public domain, as well as available knowledge in the public domain on science and technology, and in accessing the know-how and expertise required in order for them to make independent use of this knowledge in pursuing their development goals;
- (e) Support existing mechanisms and, where appropriate, establish new mechanisms for the development, transfer and diffusion of environmentally sound technologies to developing countries and economies in transition.

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- 107. Assist developing countries in building capacity to access a larger share of multilateral and global research and development programmes. In this regard, strengthen and, where appropriate, create centres for sustainable development in developing countries.
- 108. Build greater capacity in science and technology for sustainable development, with action to improve collaboration and partnerships on research and development and their widespread application among research institutions, universities, the private sector, governments, non-governmental organizations and networks, as well as between and among scientists and academics of developing and developed countries, and in this regard encourage networking with and between centres of scientific excellence in developing countries.
- 109. Improve policy and decision-making at all levels through, inter alia, improved collaboration between natural and social scientists, and between scientists and policy makers, including through urgent actions at all levels to:
- (a) Increase the use of scientific knowledge and technology and increase the beneficial use of local and indigenous knowledge in a manner respectful of the holders of that knowledge and consistent with national law;
- (b) Make greater use of integrated scientific assessments, risk assessments and interdisciplinary and intersectoral approaches;
- (c) Continue to support and collaborate with international scientific assessments supporting decision-making, including the Intergovernmental Panel on Climate Change, with the broad participation of developing country experts;
- (d) Assist developing countries in developing and implementing science and technology policies;
- (e) Establish partnerships between scientific, public and private institutions, including by integrating the advice of scientists into decision-making bodies to ensure a greater role for science, technology development and engineering sectors;
- (f) Promote and improve science-based decision-making and reaffirm the precautionary approach as set out in principle 15 of the Rio Declaration on Environment and Development, which states:

"In order to protect the environment, the precautionary approach shall be widely applied by States according to their capabilities. Where there are

threats of serious or irreversible damage, lack of full scientific certainty shall not be used as a reason for postponing cost-effective measures to prevent environmental degradation."

- 110. Assist developing countries, through international cooperation, in enhancing their capacity in their efforts to address issues pertaining to environmental protection, including in their formulation and implementation of policies for environmental management and protection, including through urgent actions at all levels to:
- (a) Improve their use of science and technology for environmental monitoring, assessment models, accurate databases and integrated information systems;
- (b) Promote and, where appropriate, improve their use of satellite technologies for quality data collection, verification and updating, and further improve aerial and ground-based observations, in support of their efforts to collect quality, accurate, long-term, consistent and reliable data;
- (c) Set up and, where appropriate, further develop national statistical services capable of providing sound data on science education and research and development activities that are necessary for effective science and technology policy-making.
- 111. Establish regular channels between policy makers and the scientific community to request and receive science and technology advice for the implementation of Agenda 21 and create and strengthen networks for science and education for sustainable development, at all levels, with the aim of sharing knowledge, experience and best practices and building scientific capacities, particularly in developing countries.
- 112. Use information and communication technologies, where appropriate, as tools to increase the frequency of communication and the sharing of experience and knowledge and to improve the quality of and access to information and communications technology in all countries, building on the work facilitated by the United Nations Information and Communications Technology Task Force and the efforts of other relevant international and regional forums.
- 113. Support publicly funded research and development entities to engage in strategic alliances for the purpose of enhancing research and development to achieve cleaner production and product technologies, through, inter alia, the mobilization from all sources of adequate financial and technical resources, including new and additional resources, and encourage the transfer and diffusion of those technologies, in particular to developing countries.
- 114. Examine issues of global public interest through open, transparent and inclusive workshops to promote a better public understanding of such questions.
- 115. Further resolve to take concerted action against international terrorism, which causes serious obstacles to sustainable development.

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116. Education is critical for promoting sustainable development. It is therefore essential to mobilize necessary resources, including financial resources at all levels, by bilateral and multilateral donors, including the World Bank and the regional development banks, by civil society and by foundations, to complement the efforts by national governments to pursue the following goals and actions:

- (a) Meet the Millennium development goal of achieving universal primary education, ensuring that, by 2015, children everywhere, boys and girls alike, will be able to complete a full course of primary schooling;
- (b) Provide all children, particularly those living in rural areas and those living in poverty, especially girls, with the access and opportunity to complete a full course of primary education.
- 117. Provide find reside assistante and support to education, research, public awareness programmes and developmental institutions in developing countries and countries with economies in transition in order to:
- (a) Sustain their educational infrastructures and programmes, including those related to environment and public health education;
- (b) Consider means of avoiding the frequent, serious financial constraints faced by many institutions of higher learning, including universities around the world, particularly in developing countries and countries in transition.
- 118. Address the impact of HIV/AIDS on the educational system in those countries seriously affected by the pandemic.
- 119. Allocate national and international resources for basic education as proposed by the Dakar Framework for Action on Education for All and for improved integration of sustainable development into education and in bilateral and multilateral development programmes, and improve integration between publicly funded research and development and development programmes.
- 120. Eliminate genD 0 TBristic to poveary edu supp118 Tw (Adtion.) Tj 128ducatj -231.3866 -18 TD ()

- 132. Promote the development and wider use of earth observation technologies, including satellite remote sensing, global mapping and geographic information systems, to collect quality data on environmental impacts, land use and land-use changes, including through urgent actions at all levels to:
- (a) Strengthen cooperation and coordination among global observing systems and research programmes for integrated global observations, taking into account the need for building capacity and sharing of data from ground-based observations, satellite remote sensing and other sources among all countries;
- (b) Develop information systems that make the sharing of valuable data possible, including the active exchange of Earth observation data;
 - (c) Encourage initiatives and partnerships for global mapping.
- 133. Support countries, particularly developing countries, in their national efforts to:
 - (a) Collect data that are accurate, long- (b)

142. A vibrant and effective United Nations system is fundamental to the promotion of international cooperation for sustainable development and to a global economic system that works for all. To this effect, a firm commitment to the ideals of the United Nations, the principles of international law and those enshrined in the Charter of the United Nations, as well as to strengthening the United Nations system and other multilateral institutions and promoting the improvement of their operations, is essential. States should also fulfil their commitment to negotiate and finalize as soon as possible a United Nations convention against corruption in all its aspects, including the question of repatriation of funds illicitly acquired to countries of origin and also to promoting stronger cooperation to eliminate money laundering.

C. Role of the General Assembly

143. The General Assembly of the United Nations should adopt sustainable development as a key element of the overarching framework for United Nations activities, particularly for achieving the internationally agreed development goals, including those contained in the Millennium Declaration, and should give overall political direction to the implementation of Agenda 21 and its review.

D. Role of the Economic and Social Council

- 144. Pursuant to the relevant provisions of the Charter of the United Nations, the provisions of Agenda 21 regarding the Economic and Social Council and General Assembly resolutions 48/162 and 50/227, which reaffirmed the Council as the central mechanism for the coordination of the United Nations system and its specialized agencies and supervision of subsidiary bodies, in part icular its functional commissions, and to promote the implementation of Agenda 21 by strengthening system-wide coordination, the Council should:
- (a) Increase its role in overseeing system-wide coordination and the balanced integration of economic, social and environmental aspects of United Nations policies and programmes aimed at promoting sustainable development;
- (b) Organize periodic consideration of sustainable development themes in regard to the implementation of Agenda 21, including the means of implementation. Recommendations in regard to such themes could be made by the Commission on Sustainable Development;
- (c) Make full use of its high-level, coordination, operational activities and the general segments to effectively take into account all relevant aspects of the work of the United Nations on sustainable development. In this context, the Council should encourage the active participation of major groups in its high-level segment and the work of its relevant functional commissions, in accordance with the respective rules of procedure;
- (d) Promote greater coordination, complementarity, effectiveness and efficiency of activities of its functional commissions and other subsidiary bodies that are relevant to the implementation of Agenda 21;
- (e) Terminate the work of the Committee on Energy and Natural Resources for Development and transfer its work to the Commission on Sustainable Development;
- (f) Ensure that there is a close link between the role of the Council in the follow-up to the Summit and its role in the follow-up to the Monterrey Consensus, in a sustained and coordinated manner. To that end, the Council should explore ways to develop arrangements relating to its meetings with the Bretton Woods institutions and the World Trade Organization, as set out in the Monterrey Consensus;

(g) Intensify its efforts to ensure that gender mainstreaming is an integral part of its activities concerning the coordinated implementation of Agenda 21.

- (e) Take into account significant legal developments in the field of sustainable development, with due regard to the role of relevant intergovernmental bodies in promoting the implementation of Agenda 21 relating to international legal instruments and mechanisms.
- 149. With regard to the practical modalities and programme of work of the Commission, specific decisions on those issues should be taken by the Commission at its next session, when the Commission's thematic work programme will be elaborated. In particular, the following issues should be considered:
- (a) Giving a balanced consideration to implementation of all of the mandates of the Commission contained in General Assembly resolution 47/191;
- (b) Continuing to provide for more direct and substantive involvement of international organizations and major groups in the work of the Commission;
- (c) Give greater consideration to the scientific contributions to sustainable development through, for example, drawing on the scientific community and encouraging national, regional and international scientific networks to be involved in the Commission;
- (d) Furthering the contribution of educators to sustainable development, including, where appropriate, in the activities of the Commission;
 - (e) The scheduling and duration of intersessional meetings.
- 150. Undertake further measures to promote best practices and lessons learned in sustainable development, and in addition promote the use of contemporary methods of data collection and dissemination, including broader use of information technologies.

F. Role of international institutions

- 151. Stress the need for international institutions both within and outside the United Nations system, including international financial institutions, the World Trade Organization and the Global Environment Facility, to enhance, within their mandates, their cooperative efforts to:
- (a) Promote effective and collective support to the implementation of Agenda 21 at all levels;
- (b) Enhance the effectiveness and coordination of international institutions to implement Agenda 21, the outcomes of the World Summit on Sustainable Development, relevant sustainable development aspects of the Millennium Declaration, the Monterrey Consensus and the outcome of the Fourth Ministerial Meeting of the World Trade Organization, held in Doha in November 2001.
- 152. Request the Secretary-General of the United Nations, utilizing the United Nations System Chief Executives Board for Coordination, including through informal collaborative efforts, to further promote system-wide inter-agency cooperation and coordination on sustainable development, to take appropriate measures to facilitate exchange of information, and to continue to keep the Economic and Social Council and the Commission informed of actions being taken to implement Agenda 21.
- 153. Significantly strengthen support for the capacity-building programmes of the United Nations Development Programme for sustainable development, building on the experience gained from the Capacity 21 programme, as important mechanisms for supporting local and national development capacity-building efforts, in particular in developing countries.

- 154. Strengthen cooperation between the United Nations Environment Programme and other United Nations bodies and specialized agencies, the Bretton Woods institutions and the World Trade Organization, within their mandates.
- 155. The United Nations Environment Programme, the United Nations Centre for Human Settlements, the United Nations Development Programme and the United Nations Conference on Trade and Development, within their mandates, should strengthen their contribution to sustainable development programmes and the implementation of Agenda 21 at all levels, particularly in the area of promoting capacity-building.
- 156. To promote effective implementation of Agenda 21 at the international level, the following should also be undertaken:
- (a) Streamline the international sustainable development meeting calendar and, as appropriate, reduce the number of meetings, the length of meetings and the amount of time spent on negotiated outcomes in favour of more time spent on practical matters related to implementation;
- (b) Encourage partnership initiatives for implementation by all relevant actors to support the outcome of the World Summit on Sustainable Development. In this context, further development of partnerships and partnership follow-up should take note of the preparatory work for the Summit;
- (c) Make full use of developments in the field of information and communication technologies.
- 157. Strengthening of the international institutional framework for sustainable development is an evolutionary process. It is necessary to keep relevant arrangements under review; identify gaps; eliminate duplication of functions; and continue to strive for greater integration, efficiency and coordination of the economic, social and environmental dimensions of sustainable development aiming at the implementation of Agenda 21.

G. Strengthening institutional arrangements for sustainable development at the regional level

- 158. Implementation of Agenda 21 and the outcomes of the Summit should be effectively pursued at the regional and subregional levels, through the regional commissions and other regional and subregional institutions and bodies.
- 159. Intraregional coordination and cooperation on sustainable development should be improved among the regional commissions, United Nations Funds, programmes and agencies, regional development banks and other regional and subregional institutions and bodies. This should include, as appropriate, support for development, enhancement and implementation of agreed regional sustainable development strategies and action plans, reflecting national and regional priorities.
- 160. In particular, taking into account relevant provisions of Agenda 21, the regional commissions, in collaboration with other regional and subregional bodies, should:
- (a) Promote the integration of the three dimensions of sustainable development into their work in a balanced way, including through implementation of Agenda 21. To this end, the regional commissions should enhance their capacity through internal action and be provided, as appropriate, with external support;
- (b) Facilitate and promote a balanced integration of the economic, social and environmental dimensions of sustainable development into the work of regional, subregional and other bodies, for example by facilitating and strengthening the