UNCTAD/IAOS/2005/6

UNITED NATIONS CONFERENCE ON TRADE AND DEVELOPMENT Geneva

UNCTAD AT SÃO PAULO AND BANGKOK -OUTCOMES AND MANDATES



UNITED NATIONS New York and Geneva, 2006

UNCTAD AT SÃO PAULO AND BANGKOK – OUTCOMES AND MANDATES



UNITED NATIONS New York and Geneva, 2006 UNCTAD/IAOS/2005/6

ii

PREFACE

The eleventh session of the United Nations Conference on Trade and Development was held in São Paulo, Brazil, in June 2004. Upon the completion of its work, the Conference adopted a declaration, entitled "UNCTAD XI – The Spirit of São Paulo", as well as "The São Paulo Consensus", in which member States undertook a policy analysis and agreed upon policy responses and UNCTAD's contribution in each area of UNCTAD's activity. At the same time, the Conference noted that the Bangkok Plan of Action, which had been adopted at the tenth session of the Conference in Bangkok in February 2000, should continue to guide UNCTAD's work in the years to come. These three texts therefore form the basis for UNCTAD's current activities, and they are reproduced here for ease of reference and as a working tool for all those closely involved in UNCTAD activities or in areas of work related to UNCTAD mandates.

CONTENT	S
---------	---

Page

Prefaceii
UNCTAD XI – THE SPIRIT OF SÃO PAULO1
SÃO PAULO CONSENSUS7
Chapter
I. Development Strategies in a Globalizing World Economy
A. Policy analysis
II. Building Productive Capacities and International Competitiveness24
A. Policy analysis
III. Assuring development gains from the international trading system and trade negotiations35
A. Policy analysis
B. Policy response and UNCTAD's contribution
IV. Partnership for Development54
A. Policy response and UNCTAD's contribution

iv

Chapter	Page			
Annex – UNCTAD XI Multi-Stakeholder Partnerships59				
A. Information and communication technologies for developm (ICTfD)				
B. Commodities	61			
C. Investment	63			
D. Capacity-building and training, including training and academic institutions	64			
BANGKOK PLAN OF ACTION65				
Chapter Paras.	Page			
ChapterParas.I. Development strategies in an increasingly interdependent world: applying the lessons of the past to make globalization an effective instrument for the development of all countries and all people	Page 65			
I. Development strategies in an increasingly interdependent world: applying the lessons of the past to make globalization an effective instrument for the development of all countries	C			

v

Chapter

(iv)	Debt relief	75
	The HIPC initiative	75
	Financial rescue packages34	76
(v)	Major United Nations conferences	76
C. Me	asures and initiatives to be taken by the	
inte	ernational community to ensure successful	
inte	egration of developing countries into the world	
eco	nomy	76
(i)	Finance and investment	77
	<i>ODA</i>	77
	<i>Debt</i>	79
	Investment	80
(ii)	International trade 50-77	82
	Trade liberalization	82
	Policy consistency	83
	Special and differential treatment	86
	Commodities	87
	Competition	90
	Services	91
	ECDC and economic integration	92
(iii)	0	93
	Enterprise development	93
	Transfer of technology and know-how	95
	Trade-supporting services	98
	Human resources development	101
	South-South cooperation	102
		102
II. UNCI	CAD's engagement 103-171	102
A. Glo	obalization, interdependence and development 107-113	104
B. Inv	estment, enterprise and technology 114-128	108

vi

Chapter

(i)	Improving the understanding of the role of	
	FDI, technological capacity-building and	
	enterprise internationalization	109
(ii)	Strengthening developing countries' national	
	ability to formulate and implement policies to	
	attract and benefit from FDI, strengthen	
	technological capacities and foster the	
	development of enterprises 123-125	112
(iii)	Improving understanding of emerging issues,	
	including the role of international arrangements	
	for the purpose of attracting and benefiting from	
	FDI, enhancing technological capacity and	
	promoting enterprise development in a	
	globalizing world economy 126-128	113
Inter	national trade	114
(i)	Market access	115
(i) (ii)	Market access	115 116
(i) (ii) (iii)	Market access132Trade in agriculture133Trade in services134-135	115
(i) (ii) (iii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in	115 116
(i) (ii) (iii)	Market access	115 116 116
(i) (ii) (iii) (iv)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136	115 116
(i) (ii) (iii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the136	115 116 116
(i) (ii) (iii) (iv) (v)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138	115 116 116 117
(i) (ii) (iii) (iv) (v) (v)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the136	115 116 116 117
(i) (ii) (iii) (iv) (v) (v) (vi) (vii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138Special and differential treatment139Competition issues140-143	 115 116 116 117 117 118
(i) (ii) (iii) (iv) (v) (v) (vi) (vii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138Special and differential treatment139	 115 116 116 117 117 118
(i) (ii) (iii) (iv) (v) (vi) (vii) (viii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138Special and differential treatment139Competition issues140-143Strengthening supply capacities in	 115 116 116 117 117 118 119
(i) (ii) (iii) (iv) (v) (vi) (vii) (viii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138Special and differential treatment139Competition issues140-143Strengthening supply capacities in export-oriented sectors of commodities144	 115 116 116 117 117 118 119
(i) (ii) (iii) (iv) (v) (vi) (vii) (viii)	Market access132Trade in agriculture133Trade in services134-135Support for developing countries in multilateral trade negotiations and in accession to WTO136Regional integration and the multilateral trading system137-138Special and differential treatment139Competition issues140-143Strengthening supply capacities in export-oriented sectors of commodities144	 115 116 116 117 117 118 119
	(iii)	 enterprise internationalization

vii

Chapter Paras.	Page
D. Service infrastructure for development and trade efficiency and human resources development 148-160) 125
 (i) Trade and transport facilitation	126 126 127 3 127
E. Least developed countries, land-locked developing countries, and small island developing States 161-163	3 129
F. Technical cooperation164-169	9 130
G. Intergovernmental machinery170	135
H. Implementation171	135

viii

UNCTAD XI - THE SPIRIT OF SÃO PAULO

We, the member States of the United Nations Conference on Trade and Development, gathered in São Paulo, Brazil, between 13 and 18 June 2004, for the eleventh session of the Conference, agree on the following Declaration:

1. UNCTAD was created in 1964 as an expression of the belief that a cooperative effort of the international community was required to integrate developing countries successfully into the world economy. Since then, UNCTAD has made a substantial contribution to the efforts of developing countries to participate more fully and to adapt to changes in the world economy. UNCTAD has also provided an invaluable forum for advancing the interrelationship between trade and development, from both a national and an international perspective, across the three pillars of its mandate.

2. The Millennium Declaration, the Monterrey Consensus, the Programme of Action for the LDCs, the Almaty Programme of Action, the Barbados Programme of Action, the Johannesburg Declaration on Sustainable Development and the Plan of Implementation agreed at the World Summit on Sustainable Development, and the Declaration of Principles and the Plan of Action of the World Summit on the Information Society, as well as initiatives for UN reform, strengthen multilateralism and establish a roadmap for actions at the national and international levels in the process of mobilizing resources for development and of providing an international environment supportive of development. We are committed to joining all our efforts in the achievement of the goals established in those texts in the agreed

timeframes. The United Nation system should actively pursue agreed development goals between now and 2015, as identified in the Millennium Declaration, and UNCTAD has an important role to play in efforts towards the accomplishment of these common objectives.

3. In spite of all the efforts at the national and international level to promote growth, development remains the central issue in the global agenda. The contrasts between developed and developing countries that marked the world in the early 1960s are still present today. In fact, the gap between them has increased in many respects. While globalization has posed important challenges and opened up new opportunities for many countries, its consequences have been highly unequal between countries and within countries. Some have reaped the benefits from trade, investment and technology flows and seem to be winning the struggle for development and for poverty eradication.

4. Most developing countries, however, especially African countries and LDCs, have remained on the margins of the globalization process. They still face major challenges for the realization of their economic potential and the incorporation of large masses of unemployed into the productive sectors. There is a need to focus on the ability of international trade to contribute to poverty alleviation. There is also a need for an increased focus on commodities, including the issue of instability in world commodity prices.

5. For all countries, it is important that, at the international level, efforts can be deployed and policies implemented in order to facilitate internal adjustments and to remove external constraints to put the developing world on a firm and sustainable path to development. We can rightly say that, 40 years after the foundation of UNCTAD, the relationship between trade and development, which is the cornerstone of

its mandate, has become even more important with the deepening of globalization.

6. We are committed to the struggle for the eradication of poverty and hunger. Policy instruments and measures, at the national and international levels, should be adopted, in particular in the areas of trade and financing including through new financial initiatives, to encourage the creation of opportunities for the poor women and men of the world to have access to jobs and to stable and adequate remuneration. This is the sustainable road to reforms, stability and growth.

7. The plight of the least developed countries should receive the utmost attention from the international community. We are committed to generating and better utilizing additional international resources, market access and technical assistance for the LDCs in order to enable them to establish, in the context of effective national policies, a solid base for their development processes.

8. Multilateral trade negotiations, under the Doha Work Programme, should be accelerated with a view to an early and successful conclusion that fully reflects the level of ambition agreed to at Doha. As it places development at the centre of the multilateral trade negotiations for the first time, the Doha Work Programme converges with and reinforces the mandate of UNCTAD. In this regard, all WTO members are committed to making the results of the trade negotiations truly responsive to development concerns. The accession of developing countries, especially LDCs, and countries with economies in transition to the WTO should be facilitated.

9. We recognize that improved coherence between national and international efforts and between the international monetary, financial and trading systems is fundamental for sound global economic

governance. We are committed to improving the coherence between those systems in order to enhance their capacities to better respond to the needs of development. The institutional dimension in terms of improved global governance is central here. We should also continue working on the creation of positive synergies between trade and finance and on how to link these efforts to development. In particular, attention should be devoted to improving international capital flows for development, through, *inter alia*, innovative financial mechanisms, as well as to dealing with the volatility of international capital markets. Measures to ensure long-term debt sustainability of developing countries should also continue to be subject to serious consideration and appropriate action.

10. We should also focus on future challenges and opportunities. In addition to national resources, capital accumulation and availability of labour, new factors such as information, innovation, creativity and diversity constitute the dynamic forces of today's world economy. We are committed to bridging the digital divide and ensuring harmonious, fair and equitable development for all and to building an inclusive information society, which will require partnership and cooperation among Governments and other stakeholders, i.e. the private sector, civil society and international organizations.

11. A more positive integration of developing countries and countries with economies in transition into international trade flows and the multilateral trading system depends also on the adoption of internal policies to move up the ladder towards sectors that incorporate innovation and that expand more dynamically. To achieve these results, countries should use the ability to explore options and maintain the necessary space for policy in order to arrive at the best possible balance between different approaches in their national development strategies.

12. The process of development requires increased participation of all social and political forces in the creation of consensus for the adoption of effective national policies. We acknowledge the importance of all stakeholders, i.e. Governments, the private sector, civil society and international organizations, and the contribution all can make, in every country, to good governance. While development is the primary responsibility of each country, domestic efforts should be facilitated and complemented by an enabling international environment based on multilaterally agreed and applied rules. Development policies should recognize the importance of market forces, in the context of an enabling entrepreneurial environment that could include appropriate competition and consumer policies, in the promotion of growth, through trade, investment and innovation. They should also acknowledge the importance of the contribution of the state in conferring political and economic stability, developing the required regulatory frameworks, channeling resources for infrastructure and social projects, promoting social inclusion and reducing inequalities. We are committed to supporting national efforts dedicated to institution-building in developing countries. We also believe that cities and regions have an important role to play in these efforts.

13. Although still limited to a number of countries, there are encouraging signs that a significant source of global growth is being generated in the South. This new development is contributing to creating a new geography of world trade. We underscore the importance of initiatives to facilitate the emergence of new dynamic centres of growth in the South through additional steps for the integration of these emerging economies with other developing ones. This can be achieved, *inter alia*, by means of a more comprehensive Global System of Trade Preferences among Developing Countries, which should also address the problems of the LDCs.

14. Given the growing importance of regional and interregional initiatives, we encourage UNCTAD to further develop capabilities designed to assist countries to participate effectively in these initiatives, while ensuring functional and coherent linkages with the multilateral system.

15. The decisions we have adopted at this UNCTAD XI, in addition to the Bangkok Plan of Action, form a solid basis to build upon and are essential instruments in our continued commitment to support UNCTAD in fulfilling its mandate as the focal point within the United Nations for the integrated treatment of trade and development, on the road to its twelfth session in 2008.

SÃO PAULO CONSENSUS

Four years ago, at the tenth United Nations Conference on 1. Trade and Development in Bangkok, member States concluded that globalization and interdependence have opened new opportunities for the growth of the world economy and development. Globalization offers new perspectives for the integration of developing countries into the world economy, and it can improve the overall performance of developing countries' economies by opening up market opportunities for their exports, by promoting the transfer of information, skills and technology, and by increasing the financial resources available for investment in physical and intangible assets. But globalization has also brought new challenges for growth and sustainable development, and developing countries have been facing special difficulties in responding to them. Some countries have successfully adapted to the changes and benefited from globalization, but many others, especially the least developed countries, have remained marginalized in the globalizing world economy. As stated in the Millennium Declaration, the benefits and costs of globalization are very unevenly distributed.

2. As the focal point of the United Nations for the integrated treatment of trade and development and interrelated issues in the areas of finance, technology, investment and sustainable development, UNCTAD is expected to make substantial contributions to the implementation of the outcomes of recent global conferences. It will contribute to the implementation of international development goals, including those contained in the Millennium Declaration, and to the preparation of the 2005 comprehensive review of this implementation. It should contribute to the implementation of, and take specific actions

requested in, the Programme of Action for the Least Developed Countries for the Decade 2001–2010, the Monterrey Consensus, the Johannesburg Declaration on Sustainable Development and the Plan of Implementation agreed at the World Summit on Sustainable Development, and the Declaration of Principles and the Plan of Action of the World Summit on the Information Society. It should also contribute to furthering the implementation of internationally agreed goals in the Doha Ministerial Declaration and other relevant decisions.

3. Since its inception, UNCTAD has consistently offered a perspective that looks closely at the trade- and development-related challenges of developing countries, as well as countries with economies in transition. Through its three major pillars, namely consensus building, research and policy analysis, and technical assistance, it has contributed to a better understanding of the development process and the factors contributing to uneven economic growth in developing countries. Coordination and synergies among these three areas of work should continue and be enhanced. UNCTAD's analytical capacity should be enhanced to ensure the high quality of research and analysis necessary to address key issues of importance to developing countries. The results of such analysis should support and reinforce UNCTAD's activities in consensus building and technical cooperation. UNCTAD's technical cooperation activities should also be strengthened through the implementation and follow-up of the new Technical Cooperation Strategy that the Trade and Development Board approved at its fiftieth session. In all these areas of work, particular consideration should be given to the needs of least developed countries (LDCs).

4. In the four years following the tenth session of UNCTAD, the Bangkok Plan of Action served as a comprehensive blueprint for the work of the organization. The São Paulo Conference reaffirms that the

Bangkok Plan of Action¹ should continue to guide UNCTAD's work in the years to come. UNCTAD XI constitutes an opportunity to identify new developments and issues in the area of trade and development since Bangkok, and to generate greater understanding of the interface and coherence between international processes and negotiations on the one hand and the development strategies and policies that developing countries need to pursue on the other. UNCTAD can play an important role in helping to ensure that coherence for development. Advancing this objective is the overarching goal of the São Paulo Conference.

5. The Heads of State and Government gathered at the International Conference on Financing for Development in Monterrey in 2002 agreed that globalization should be fully inclusive and equitable. To achieve this, efforts should be strengthened at the national level to respond effectively to challenges and opportunities through the implementation of appropriate trade and macroeconomic policies and the design of development strategies that take account of the possibilities offered by globalization and interdependence in a forward-looking and proactive manner. While each country has primary responsibility for its own economic and social development, national efforts need to be complemented and supported by an enabling global environment, strong growth of the world economy, and international efforts to enhance the coherence and consistency of the international monetary, financial and trading systems in support of development.

6. Given that globalization also has a social and human dimension, development strategies have to be formulated with a view to minimizing the negative social impact of globalization and maximizing its positive impact, while ensuring that all groups of the population, and in particular the poorest, benefit from it. At the international level, efforts

¹ Report of the United Nations Conference on Trade and Development on its tenth session, 12–19 February 2000 (TD/390).

have to converge on the means to achieve the international development goals, including those contained in the Millennium Declaration. These are essential for development in all countries and for escaping the "poverty trap".

7. There is a need to strike a balance between the objectives of efficiency and equity. Both the market and the state have an important role to play in the development process, and it is essential to ensure that their respective roles are complementary. Further development of the private sector and a market mechanism is critical for higher investment and faster growth, and this requires a conducive policy environment. At the same time, the role of the state is vital for designing and implementing development strategies, reducing poverty and attaining equitable income distribution, building physical and human infrastructure, addressing market failures where they occur, and providing enabling macroeconomic conditions and a sound regulatory framework.

8. The increasing interdependence of national economies in a globalizing world and the emergence of rule-based regimes for international economic relations have meant that the space for national economic policy, i.e. the scope for domestic policies, especially in the areas of trade, investment and industrial development, is now often framed by international disciplines, commitments and global market considerations. It is for each Government to evaluate the trade-off between the benefits of accepting international rules and commitments and the constraints posed by the loss of policy space. It is particularly important for developing countries, bearing in mind development goals and objectives, that all countries take into account the need for appropriate balance between national policy space and international disciplines and commitments.

9. Since the mid-1990s, UNCTAD has taken part in the United Nations reform process, playing an important role in some areas. In this context, based on the framework established by General Assembly resolution 58/269, the results achieved from the implementation of the and São Paulo Bangkok outcomes should be subject to intergovernmental review. Specifically, a mid-term review should be conducted by the Trade and Development Board in 2006. Further, building upon current practice, UNCTAD's annual report should focus more on results achieved, assessed against the organization's established strategic framework, with a clear set of indicators of achievement. This result-oriented annual report should form the basis for an annual review of programme performance by the Trade and Development Board.

10. UNCTAD should continue to contribute to, and participate effectively in, the ongoing United Nations reform process, which is aimed at inter alia deepening coherence and enhancing the effectiveness and impact of UN development activities. The organization's participation in that reform process will be reviewed through the existing intergovernmental mechanisms of UNCTAD. As the designated focal point for the integrated treatment of trade and development, UNCTAD has a special responsibility to contribute to the achievement of the international development goals, including those contained in the Millennium Declaration. Interagency collaboration, within UN mechanisms, should be enhanced. These processes will be guided by the relevant General Assembly resolutions. Technical assistance activities implemented by UNCTAD require an appropriate follow-up with a view to strengthening their effectiveness. The issue of continuous and predictable funding of UN development activities should be addressed. The preparations for the 2005 comprehensive review of progress towards international development goals, based on General Assembly resolution 57/270B, will provide an opportunity for renewed focus on UNCTAD's contributions and should be commensurate with the needs

of developing countries. The invitation for the President of the Trade and Development Board to participate in the High-level Meeting of ECOSOC with the Bretton Woods institutions and the WTO is important and should be institutionalized.

11. UNCTAD and other international organizations should continue to cooperate closely, within their respective mandates, to enhance synergies, consistency, complementarity, coherence and mutual supportiveness of policies to strengthen multilateral cooperation for the development of developing countries while avoiding duplication of work. This cooperation should take into account the mandates, expertise and experience of respective organizations and create genuine partnerships. UNCTAD should also make its work more effective by broadening its cooperation with other development partners, including the private sector and civil society.

I. DEVELOPMENT STRATEGIES IN A GLOBALIZING WORLD ECONOMY

A. Policy analysis

12. Globalization remains a potentially powerful and dynamic force for growth and development, but the central challenge of globalization today is still to raise all boats and become a source of improved living standards for all people in the world. In an increasingly interdependent world economy, slow and unstable growth, weak commodity prices and instability in the international financial system have made the task of reaping the potential benefits from globalization more difficult for developing countries.

The experience of the past two decades with development 13. policies that have centred around greater openness to international market forces and competition and a reduced role for the state has shown that there is no automatic convergence of open economies, and that there can be no "one-size-fits-all" approach to development. There is now broad agreement on the need to shape development strategies in the light of the successful and less successful experiences of the past. Development strategies should be tailored to countries' specific developments needs and circumstances. In developing countries that have been more successful in integrating into the world economy than others, rapid and sustained growth has been facilitated by a shift in economic structure from the primary sector to manufacturing and services, associated with a progressive rise in productivity. The engine of this process of structural change has been rapid, efficient and sustained capital accumulation in the context of a coherent development strategy.

14. Capital inflows to developing countries are generally welcome as a source of development finance, and some developing countries have benefited substantially from foreign private investment. However, volatility in international financial markets and particularly short-term private capital flows has had destabilizing effects on many developing countries, in particular emerging-market economies, which often do not have the necessary institutional capacity and regulatory framework to mitigate its impact. Such volatility has frequently contributed to problems in managing interest rates and exchange rates, and to financial crises. There have also been episodes of adverse indirect effects on other developing countries through contagion.

15. Official development assistance (ODA) continues to play an essential role as a complement to other sources of financing for development. It can be critical for improving the environment for private sector activity. For many countries in Africa, least developed countries, small island developing States and landlocked developing countries, ODA is still the largest source of external financing and is critical to the achievement of international development goals, including those contained in the Millennium Declaration, and other development targets. During the 1990s, reduced flows of ODA, among other factors, adversely affected productive investment, as well as social and human development, particularly in many African and least developed countries. Although ODA has picked up in recent years, the fact that these flows are, on average, still far below targeted levels continues to be a major cause of concern.

16. Moreover, during the 1990s there was a build-up of unsustainable external debt in many developing countries, and these debt problems continue to be a serious obstacle to the pursuit of economic and social development. Notwithstanding progress in the implementation of the enhanced Heavily Indebted Poor Countries

(HIPC) Initiative and the provision of substantial debt relief by bilateral official creditors, achieving long-term debt sustainability and at the same time a reduction in poverty remains a major problem for many low-income countries. Many recipient countries have identified difficulties that they face in complying with the conditionality attached to ODA flows and debt relief, and the complex process of preparing and implementing Poverty Reduction Strategy Papers (PRSPs). PRSPs constitute an important instrument in the context of a coherent approach towards the objective of poverty reduction, as well as an important instrument to access concessional financing. The issue of long-term debt sustainability in middle-income countries remains a concern. The new Evian approach of the Paris Club to treating debt in non-HIPC countries is noted.

B. Policy response and UNCTAD's contribution

17. In order to enable developing countries to reap greater benefits from globalization and to achieve the international development goals, including those contained in the Millennium Declaration, there is a need to enhance the coherence and consistency of the international monetary, financial and trading systems and global economic governance. It is important that development should be at the centre of the international economic agenda. Enhanced coherence between national development strategies, on the one hand, and international obligations and commitments, on the other, would contribute to the creation of an enabling economic environment for development. There is a need to broaden and strengthen the participation of developing countries and countries with economies in transition in international economic decision-making and norm-setting.

18. Measures to address problems arising from the volatility of international capital markets and short-term capital flows to developing

countries should be considered at the international level, with a view to preventing financial crises and managing them appropriately should they occur. Such measures may include allowing developing countries the flexibility to choose exchange-rate regimes that are suited to their development strategies and their overall macroeconomic framework. Given each country's varying degree of national capacity, managing national external debt profiles, paying careful attention to currency and liquidity risk, strengthening prudential regulations and supervision of all financial institutions, including highly leveraged institutions, liberalizing capital flows in an orderly and well sequenced process consistent with development objectives, and implementation, on a progressive and voluntary basis, of internationally agreed codes and standards are also important. Domestic efforts to mitigate the consequences of external trade and financial shocks should be supported by effective international financial arrangements tailored to the needs of developing countries in a globalizing world economy. It is important to put in place a set of clear principles for the management and resolution of financial crises that provide for fair burden-sharing between public and private sectors and between debtors, creditors and investors.

19. Increased and concerted efforts should be made by the international community and debtor countries to reach a lasting solution to the external debt problems of developing countries. Speedy, effective and full implementation of the enhanced HIPC Initiative, which should be fully financed through additional resources, is critical. Furthermore, all official and commercial creditors are urged to participate in the HIPC Initiative. Heavily indebted poor countries should take or continue to take policy measures required to ensure the full implementation of the Initiative. Careful consideration should be given in the relevant fora to options to deal with the HIPC sunset clause, which is scheduled to take effect at the end of 2004. In this regard, concerns have been expressed about issues such as the amount of debt that can be treated and the

conditions for debt relief. In this context, it is important to have continued flexibility with regard to eligibility criteria and to keep the computational procedures and assumptions underlying debt sustainability analysis under review. Future reviews of debt sustainability should bear in mind the impact of debt relief on progress towards the achievement of the development goals contained in the Millennium Declaration. Innovative mechanisms should be explored to comprehensively address debt problems of developing countries, including middle-income countries, and countries with economies in transition, with a view to supporting their economic growth and development. Debt relief measures should, where appropriate, be pursued vigorously and expeditiously in the context of economic reforms, including within the Paris and London Clubs and other relevant forums. Such measures should be supported by sound monetary, economic and fiscal policies in support of domestic investment, structural reforms and institution building. Developing country efforts to achieve and maintain debt sustainability should be supported by international assistance in the area of debt management and, where appropriate, by consideration of the provision of concessional finance and modification, including reduction, of aid conditionalities. With a view to supporting the economic growth and development of lowincome countries, resources should be provided on appropriate terms, including in respect of the degree of concessionality and the level of grant financing.

20. Consistent with the Monterrey Consensus, developed countries should assist developing countries in attaining international development goals, including those contained in the Millennium Declaration, by providing adequate technical and financial assistance and by making concrete efforts towards the targets for ODA of 0.7 per cent of GNP to developing countries and 0.15 per cent to 0.2 per cent of GNP to least developed countries. This should be linked to efforts to

improve the quality and effectiveness of aid, including through better coordination, closer integration with national development strategies, greater predictability and stability, and genuine national ownership. Donors should be encouraged to take steps to ensure that resources provided for debt relief do not detract from ODA resources intended to be available for developing countries. Developing countries are encouraged to build on progress achieved in ensuring that ODA is used effectively to help achieve development goals and targets. In addition, voluntary financial mechanisms supportive of efforts to achieve sustained growth, development and poverty eradication should be explored.

21. Good governance within each country and at the international level is essential for sustained growth and development. Sound economic policies, solid democratic institutions responsive to the needs of people and improved infrastructure are the basis for sustained economic growth, poverty eradication and employment creation. Freedom, peace and security, domestic stability, respect for human rights, including the right to development, the rule of law, gender equality, market-oriented policies, and an overall commitment to just and democratic societies are also essential and mutually reinforcing. Transparency in the financial, monetary and trading systems, and full and effective participation of developing countries in global decisionmaking, are essential to good governance and to development and poverty eradication. These basic factors need to be complemented by policies at all levels to promote investment, building of local capabilities, and successful integration of developing countries into the world economy. A crucial task is to enhance the efficacy, coherence and consistency of macroeconomic policies.

22. States are strongly urged to take steps with a view to the avoidance of, and refrain from, any unilateral measure not in accordance

with international law and the Charter of the United Nations that impedes the full achievement of economic and social development by the population of the affected countries, and that hinders the well-being of their population.

23. The experiences of the developing countries that have been able to launch and sustain a process of economic growth offer some general lessons on the ingredients of consistent and effective national development strategies. Adequate attention has to be paid not only to the objective of keeping inflation under control, but also to the need to create monetary and financial conditions that are conducive to sufficiently high rates of domestic investment to sustain high growth, full employment, poverty eradication, and sustainable fiscal and external balances to ensure that the benefits of growth reach all people. Policies designed to provide a conducive environment for private firms to reinvest profits, raise productivity, build capacity and generate employment must be actively pursued. Trade and financial linkages with the world economy cannot substitute for domestic forces of growth, but they can be an important complement to national efforts to promote growth and development. In order to maximize the benefits of globalization, the process of integration into the world economy should be tailored to the level of economic development of each country and the capacity of its institutions and enterprises. This process can be enhanced by well-designed measures in support of diversification of productive capacity and economic activities in areas that are the most dynamic in the world economy.

24. The different policy measures need to be applied in a pragmatic way that evolves through learning on the basis of concrete experience of what works and what does not in each country. There is a need for diversity in the formulation of national development strategies to meet the challenges of sustained economic growth and development,

taking into account country-specific national development potentials and socio-economic circumstances, as well as different initial conditions in terms of size, resource endowment, economic structure and location. Indeed, policy options and responses must change in an evolutionary way as an economy develops, while paying attention to the need to avoid distortive and protectionist measures that could undermine economic growth and development.

25. Regional arrangements among developing countries and South-South cooperation play an important role in supporting national development efforts. Regional integration in the areas of trade and finance, and an improvement in regional infrastructure, can help create regional growth dynamics and larger economic spaces. Economic cooperation arrangements among developing countries, as well as other development-oriented arrangements at the regional level, such as the New Partnership for Africa's Development and the Tokyo International Conference on African Development (TICAD) process, should be supported by the international community.

UNCTAD's contribution

26. UNCTAD should continue its important role and specificity in delivering policy analysis and identifying policy options at the global and national level. The analytical capacity of UNCTAD to undertake research on macroeconomic policies, finance, debt and poverty, and their interdependence, should serve to assist developing countries and countries with economies in transition to face the challenges of globalization. In its work on globalization and development strategies, UNCTAD should focus on interdependence and coherence:

• Identifying specific needs and measures arising from the interdependence between trade, finance, investment, technology and

macroeconomic policies from the point of view of its effect on development;

- Contributing to a better understanding of coherence between international economic rules, practices and processes, on the one hand, and national policies and development strategies, on the other;
- Supporting developing countries in their efforts to formulate development strategies adapted to the challenges of globalization.

27. The work should help identify policies at the international and national level that are favourable to development. UNCTAD's expertise should be used to explore how globalization can support development, and how appropriate development strategies should be formulated and implemented in support of a strategic integration of developing economies into the global economy. The work should also support greater understanding of the mutuality of interest between developed and developing economies in sustained and sustainable development.

28. At the international level, UNCTAD's work should contribute to increasing coherence in global economic policy-making, particularly in terms of the interdependence and consistency of international trade, investment and financial policies and arrangements, with a view to helping developing countries to integrate successfully into the global economy and to reap greater benefits from globalization. It should continue to address problems of developing countries arising from international financial instability; the role of private and official flows in financing development; the question of debt sustainability; the impact of trade and macroeconomic policies in the advanced industrial countries on development prospects of the developing countries; and the impact of regional integration on development.

29. At the national level, areas to which UNCTAD should give special attention include: the impact of growth-oriented macroeconomic and financial policies on trade and development; the creation of an enabling environment for the development of the private sector; policies to enhance the productive capacity of developing countries and improve their ability to compete in the global economy; income distribution and poverty alleviation; strengthening development-relevant domestic institutions; and continuing assistance in debt management. In this context, lessons should be drawn from both successful experiences and failures.

30. Recognizing the need for diversity in national policies, UNCTAD should identify, from the point of view of trade and development and in light of the successful and less successful development experiences of the past, the basic elements of sound macroeconomic policies that are conducive to an expansion of productive capacity and productivity, faster and sustained growth, employment creation and poverty alleviation. UNCTAD should also analyse the impact of international policies and processes on the scope for implementing national development strategies.

31. Based on its analytical work, UNCTAD should continue to provide technical assistance and support developing countries in building national capacities in the areas of debt management through the Debt Management and Financial Analysis System (DMFAS) Programme, and for their participation in multilateral negotiating processes and international decision-making. Maximum synergy should be sought between analytical work and technical assistance.

32. UNCTAD's work on development strategies in a globalizing world economy should pay increasing attention to the problems of countries facing special circumstances, notably the trade and

development problems of the African continent, in close cooperation with, and in support of, regional cooperation initiatives such as the New Partnership for Africa's Development (NEPAD).

33. UNCTAD should enhance its work on the special problems of LDCs, small island developing States, and of landlocked developing countries and the related special problems and challenges faced by transit developing countries as well as structurally weak, vulnerable, and small economies.

34. In view of the increasing marginalization of LDCs in the global economy, UNCTAD should continue to play a leading role in the substantive and technical implementation of the Programme of Action for the LDCs for the Decade 2001–2010. It should also continue to examine the causes of decline in the share of LDCs in world trade and the linkages between trade, growth and poverty reduction with a view to identifying long-term solutions to these problems. This analysis should be carried out on an annual basis through the *LDC Report*. Full implementation of activities in favour of LDCs requires a substantial increase in financial and technical assistance. In this regard, increased allocation of resources, including through regular replenishment of the existing Trust Fund for LDCs, is vital.

35. The assistance that the UNCTAD secretariat provides to the Palestinian people in the areas of capacity building, trade policy, trade facilitation, financial management, development strategies, and enterprise development and investment is welcome and should be strengthened with adequate resources.

II. BUILDING PRODUCTIVE CAPACITIES AND INTERNATIONAL COMPETITIVENESS

A. Policy analysis

36. An enabling international environment is essential for developing countries and economies in transition to integrate successfully into the world economy. Equally important is the need for these countries to build stronger supply capabilities responsive to market demands, promote technology development and transfer, encourage enterprise networking, increase productivity and improve the competitiveness of their enterprises. Investment plays a central role in this effort: it provides a crucial link between productive capacity building and international competitiveness. An essential lesson from the experiences of countries that have successfully promoted growth and development is the critical role of active and well sequenced policies to promote productive investment, develop human resources and efficient infrastructure, enhance institutional capacity, build technological capability, and support linkages between large and small enterprises.

37. The financing of productive capacity building is central to any development strategy. First and foremost there is a need to harness domestic resources for investment in productive capacity and technological upgrading. However, domestic resources, particularly in LDCs, need to be complemented by external capital flows in order to raise investment. Foreign direct investment (FDI) offers the potential to utilize foreign savings and to transfer knowledge and technology, upgrade human resources, boost entrepreneurship, introduce new production and management techniques and stimulate enterprise learning through linkages between foreign affiliates and domestic enterprises. While substantial progress has been made over the past 20 years, FDI flows to LDCs and Africa continue to be disappointingly low.

The positive trend in FDI flows to Latin America has turned into a decline in recent years. The decline of flows to Asia since 2000 appears to be bottoming out. Furthermore, the extent to which full economic and social benefits can be derived from FDI is dependent on, among other things, a vibrant domestic private sector, improved access to international markets, well designed competition law and policy, and the implementation of investment policies as an integral part of national development strategies.

38. Creating an enabling environment in host countries for investment, technology and enterprise development is essential for building productive capacity. Policies and actions that home countries of investors can introduce to encourage investment and technology transfer and to increase the benefits that developing countries can generate from investment inflows can complement such efforts. Measures that engage corporate actors in the economic, social and environmental dimensions of this process are also important in this respect.

39. The proliferation of investment agreements requires policymakers and negotiators from developing countries, as well as other stakeholders, to be as familiar with, and as well informed as possible about, the obligations entailed in such agreements and their development implications. The complexity of the issues at stake, as well as the sheer volume of matters that need to be considered, often strain the resources of developing countries, both from a policy development point of view and from a negotiation and implementation perspective.

40. Information and communication technologies (ICTs) are becoming increasingly important for improving the competitiveness of enterprises. They help reduce transaction costs, provide opportunities to increase exports, open up wider markets, increase management efficiency and enhance flexibility in production processes. ICTs can be

harnessed to play a central role in economic development and in the achievement of the international development goals, including those contained in the Millennium Declaration, including in the areas of poverty reduction and gender equality. But large disparities exist between countries in their access to, and ability to use, ICTs. For the digital divide to be reduced and the benefits of ICT to be realized in developing countries, there is a need to create, with the effective support of the international community, an enabling environment conducive to the adoption and financing of ICT.

41. Efficient transport facilities and trade facilitation arrangements help to reduce transaction costs. They are essential to improve the international competitiveness of enterprises in developing countries and ease their participation in international trade. This is particularly relevant for small and medium-size enterprises (SMEs). In this respect, recently introduced security-related measures have changed the environment of the international transport of goods. Special consideration needs to be given to their impact on developing countries' trade and to the support that their implementation will require.

B. Policy response and UNCTAD's contribution

42. Building productive capacities and enhancing international competitiveness requires a collective and coherent effort, primarily by the developing countries concerned, but also by home countries, investors and the international community as a whole.

43. Improving competitiveness requires deliberate specific and transparent national policies to foster a systematic upgrading of domestic productive capabilities. Such policies cover a range of areas, including investment, enterprise development, technology, competition

policy,² skill formation, infrastructure development, the institutional aspects of building productive capacity, and policies that can contribute to the facilitation of sustained investment inflows, such as investment guarantee schemes and measures related to investment promotion and protection. SMEs that face difficulties in accessing finance, information, technology and markets, which are all essential elements of corporate competitiveness, require specific policies, programmes and institutional frameworks. Providing incentives for research and development, ensuring that the framework for intellectual property rights contributes to technological development, and taking measures to develop the human resource base are important ingredients in a technology policy package.

44. Enhancing the contribution of investment flows requires consideration of the policies and actions that home countries can introduce to encourage sustained investment flows and stimulate economic growth and development. Home countries can assist in the collection and dissemination of information related to investment opportunities in developing countries. They can encourage technology transfer, provide various forms of financial and fiscal incentives and help mitigate risk, for example by providing investment insurance against risks that may not normally be covered through the private insurance market. The provision of official development assistance could enhance national savings and investment and act as an additional catalyst to attract FDI. Further analysis is needed to assess the effectiveness of various measures and to explore the impact of home country measures on development and how this impact could be maximized. Such measures could not only help developing countries but also create new opportunities for investment and trade for home countries and their business community.

² See chapter III, paragraphs 89 and 104.
45. Private firms are important agents of development throughout the world. Within their respective spheres of action, corporate actors, especially transnational corporations (TNCs), have an important role in supporting technology transfer, supplier linkages and the provision of access to export markets for developing countries. Corporate responsibility was recognized at the Johannesburg World Summit on Sustainable Development. In this regard, corporate actors have a positive role to play in stimulating the economic development of host countries and in supporting social and environmental development and the competitiveness of local enterprises. There are various voluntary international instruments that could be improved and made more coherent, covering economic, social and environmental dimensions, to help increase the contribution of corporate actors, especially TNCs, to the advancement of development goals.

46. In the area of investment policy-making, the challenge for the international community is to help build national capacity in developing countries, through policy analysis and human and institutional development, with a view to assisting these countries in participating as effectively as possible in discussions on investment agreements.

47. The development of efficient transport, communications and logistics infrastructure and services, which are strategic factors in building and maintaining enterprise competitiveness, requires priority attention in developing countries. A comprehensive national approach is required to strengthen the use and development of trade and transport capabilities, in cooperation, as appropriate, with neighbouring countries, through, as appropriate, institutional reform, public/private partnerships, adapting legal frameworks, streamlining administrative procedures, promoting the use of information and communication technology and developing managerial capacities. In addition, particular attention is needed to mitigate challenges posed by locational handicaps of

landlocked countries and small island developing States. With regard to trade facilitation, Governments need to take steps to implement measures, where relevant, on the basis of internationally agreed rules, standards and recommendations. Coordinated trade facilitation measures are becoming increasingly important for enhancing efficiency, reducing transaction costs and maintaining supply capacities, particularly in the light of current security considerations. When putting in place the procedures and equipment required to comply with security regulations, countries should combine them with trade facilitation measures to provide both a more secure and a more efficient trade environment for all international partners. Special consideration will need to be given to the impact of security measures on developing countries' trade and to the support that their implementation will require.

48. For developing countries to take advantage of new technologies such as ICTs, it is important to formulate and implement ICT policies and strategies. This requires the involvement of all stakeholders, including the public sector, the business community and non-governmental organizations (NGOs). For effective implementation and in order to allow the benefits of ICTs to be more widely distributed, national ICT strategies need to be linked to other development policies, such as those relating to education, trade and investment, and include the gender dimension. The UN ICT Task Force has identified the urgent need to increase assistance for developing countries in formulating ICT strategies as one of its priority areas of work. The Plan of Action of the World Summit on the Information Society (WSIS) calls for action to promote development-oriented ICT applications for all, in particular the use of ICTs by SMEs to foster innovation, realize gains in productivity, reduce transaction costs and fight poverty. Thus, effective participation of developing countries in international deliberations and decisionmaking on ICT-related issues, such as the domain name system and

Internet governance, is a vital complement to national development efforts related to ICTs.

UNCTAD's contribution

49. The objective of UNCTAD's work in this area is to assist developing countries, in particular LDCs, to design and implement active policies for building productive capacity and international competitiveness, based on an integrated treatment of investment, corporate responsibility, technology transfer and innovation, enterprise development and business facilitation (including transportation and ICT), competitiveness, diversification and export capacity, to sustain a high level of growth and promote sustainable development.

50. UNCTAD should continue its work on investment, as well as technology and enterprise development, and – through policy analysis, technical assistance and capacity and consensus building – assist developing countries in policy formation and implementation in this regard, taking into account developments in the international economic environment. UNCTAD should pay particular attention to the international dimension in order to identify the opportunities for and obstacles to progress in economic development. In this respect, UNCTAD should also identify the most appropriate international response to maximize opportunities for economic development, and ensure complementarity in the provision of technical assistance.

51. UNCTAD should maintain its lead role in policy analysis on the impact of FDI on the development of host countries, and especially ways and means to maximize its benefits and minimize its costs through appropriate host and home country policies. It should collect and analyse data and conduct policy-oriented research on investment issues related to development, including the interaction of FDI and domestic

investment, the interrelationship between ODA and FDI, the impact of FDI on industrialization and local entrepreneurship, the role of FDI in infrastructure development and export capacity building, human resource development, linkages between foreign and domestic firms, and best practices to encourage investment flows and benefit from them.

52. UNCTAD's analytical work should draw lessons from successful experiences with the transfer and diffusion of technology through FDI and other channels. It should also support efforts by developing countries, in particular LDCs, to respond to technological changes, identify best practices in transfer of technology and assess the effectiveness of policies aimed at domestic innovative capability-building, including the role of intellectual property rights. UNCTAD should furthermore assist developing countries in identifying ways and means to operationalize technology transfer clauses in international agreements, and in maximizing the potential benefits of those agreements.

53. UNCTAD should support efforts of developing countries and economies in transition to attract and benefit more from FDI, including by helping them to formulate and implement investment policies and by assisting with relevant legislation and regulations in line with their development strategies. Investment policy reviews and their follow-up, and assistance to national investment promotion agencies, can play a special role in this connection.

54. UNCTAD should examine the special problems that LDCs and African countries face in building productive capacities, especially how the risks associated with investing in these countries can be reduced, including through continuation of the work on the development of the insurance sector, and how the contribution of investment to competitiveness, diversified products and markets, and niche advantages

can be increased. Special programmes to help attract FDI and benefit more from it, including through investment guides and advisory services, have a role to play here.

55. UNCTAD should collect, analyse and disseminate data on best practices for stimulating enterprise development and identify ways and means for enterprises, especially developing countries' SMEs, to meet international standards, including accounting standards, as well as to access new technologies through networking and partnering. In particular, it should analyse the linkages between SMEs and foreign affiliates in order to increase the benefit of FDI and enhance the productivity and international competitiveness of developing countries' enterprises.

56. UNCTAD should examine the potential of investment agreements to facilitate FDI flows and further the ability of countries to pursue development-oriented policies. It should continue to provide a forum for exchange of experiences and consensus building on the formulation of investment and technology transfer arrangements, with a view to promoting the development dimension. This work should include a further clarification of the key issues at stake and a review of experience in implementing international commitments. UNCTAD should also examine the development implications of investment and technology transfer arrangements that are under consideration with a view to maximizing their contribution to development.

57. UNCTAD should provide policy analysis and compile inventories of best practices in home country measures to encourage investment flows to developing countries, particularly LDCs. It should also develop and implement related technical assistance and capacity building activities to help developing countries take advantage of such initiatives.

58. UNCTAD should carry out analytical work with a view towards facilitating and enhancing positive corporate contributions to the economic and social development of host developing countries. UNCTAD should consult with all interested parties as appropriate, including in particular UNCTAD's private sector business partners, in carrying out this work. Taking into account existing international initiatives in this area, UNCTAD should draw lessons as far as the trade and development dimension is concerned and make the outcome of such work available to those parties interested or seeking guidance on this matter.

59. UNCTAD should continue to play an important role in areas of trade facilitation, transport and related services of interest to developing countries and should continue to undertake research and analysis with a view to assisting developing countries to establish an appropriate framework for policy action in the area of transport. It should analyse and promote the exchange of experiences on new developments relating to trade facilitation and transport, with specific emphasis on their impact on developing countries. UNCTAD, in consultation with competent international organizations, should follow current and emerging developments on security arrangements, analyse their implications for developing countries, and facilitate the exchange of views and experiences among interested parties in order to help build an environment that is facilitative of international trade and that is secure.

60. In order to facilitate the transfer of know-how to developing countries, UNCTAD should strengthen its assistance in the area of building transport capacity, including in the field of multimodal transport, logistics, legal frameworks, containerization and its international implications.

61. UNCTAD should assist developing countries in formulating and implementing national ICT policies and strategies that will foster the promotion of e-business. Such assistance should include the development and application of mechanisms for monitoring and measuring overall digital economy developments and ICT use in countries. UNCTAD should support the efforts of developing countries in developing e-business in sectors that are of economic importance and have export capacity, through a mix of sector-specific policies, training programmes and deployment of ICT tools.

62. UNCTAD should continue providing a forum for developing countries to discuss ICT-related policy issues, exchange of experience and best practices. It should assist developing countries to participate actively in relevant international discussions on ICT and the knowledge economy and contribute to the implementation of the WSIS Declaration of Principles and Plan of Action in the area of UNCTAD's competence, including as regards key development aspects of issues pending from the first phase of WSIS and in preparation for the second phase scheduled in Tunis in 2005. In implementing this work, UNCTAD should work in close collaboration with the relevant international organizations.

III. ASSURING DEVELOPMENT GAINS FROM THE INTERNATIONAL TRADING SYSTEM AND TRADE NEGOTIATIONS

A. Policy analysis

63. Trade is not an end in itself, but a means to growth and development. Trade and development policies are an important instrument inasmuch as they are integrated in national development plans and poverty reduction strategies aiming at goals such as growth, economic transformation and production, diversification, export value-added, employment expansion, poverty eradication, gender equity, and sustainable development. Coherence and consistency among trade and other economic policies being pursued at the national, bilateral, regional and multilateral levels by all countries are important for maximizing the contribution of such policies to development.

64. Over 50 developing countries depend on the exports of three or fewer commodities for more than half of their export earnings. The decline and instability of world commodity prices and resulting termsof-trade losses have reduced economic growth in many developing countries, particularly in economies that are not diversified, such as the LDCs and the African countries, and contributed to increased poverty and indebtedness. Moreover, the added value retained by many developing countries' producers of commodities is decreasing in some sectors, and their participation in domestic and international value chains is a major challenge. This situation may be further complicated by concentrated market structures at the international and national level. Furthermore, countries often face difficulties in meeting the standards and requirements in developed countries' markets.

65. On the other hand, the dynamic sectors in world trade represent new and emerging trading prospects for developing countries, and

enhancing their participation in such sectors is important in realizing development gains from international trade and trade negotiations. New opportunities are also provided by high-value-added, special and niche product and services sectors in which developing countries have potential comparative advantages. Creative industries can help foster positive externalities while preserving and promoting cultural heritages and diversity. Enhancing developing countries' participation in and benefit from new and dynamic growth opportunities in world trade is important in realizing development gains from international trade and trade negotiations, and represents a positive sum game for developed and developing countries.

66. Most developing countries have made important efforts at trade liberalization under very difficult circumstances, underscoring their interest in using trade as an engine of development and poverty reduction. They deserve due recognition for their efforts in this respect. Some have succeeded in participating in global export growth in a sustainable way. Others, however, have not. The share of the African countries and LDCs in world trade has continued to fall, and their terms of trade have deteriorated, making it difficult for them to build competitive productive and supply capacity. In the face of this, all WTO members have committed themselves to the objectives of duty-free, quota-free market access for products originating in LDCs. Equally important are the special needs of small economies, small island developing States and of landlocked developing countries, within a new global framework for transit transport cooperation for landlocked and transit developing countries in accordance with the Almaty Ministerial Declaration and the Almaty Programme of Action, particularly those relating to their inherent disadvantages and vulnerabilities. The challenge remains to increase the participation of a wider number of developing countries in global export growth. In this context it is necessary to take into account the specific development, financial and

trade needs of developing countries, considering that there is no onesize-fits-all trade and development strategy.

67. All countries have a shared interest in the success of the Doha Work Programme, which aims both at further increasing trading opportunities and reducing barriers to trade amongst nations and at making the trading system more development-friendly. This would contribute to the objective of upholding and safeguarding an open, equitable, rule-based, predictable and non-discriminatory multilateral trading system. A major contribution of the Doha Ministerial Declaration was to place the needs and interests of developing countries at the heart of the Doha Work Programme. This important objective needs to be pursued with a view to bringing about concrete development-oriented outcomes from the multilateral trade negotiations.

68. As identified in the Doha Work Programme and in its implementation, the Monterrey Consensus and General Assembly resolution 58/197 on international trade and development, issues of particular concern to developing countries and countries with economies in transition in international trade include:

- Trade barriers, trade-distorting subsidies and other trade-distorting measures, particularly in sectors of special export interest to developing countries, including agriculture;
- The abuse of antidumping measures;
- Technical barriers and sanitary and phytosanitary measures;
- Trade liberalization in labour-intensive manufactures;
- Trade liberalization in agricultural products;

- Trade in services;
- Tariff peaks, high tariffs and tariff escalation, as well as non-tariff barriers;
- The movement of natural persons;
- The lack of recognition of intellectual property rights for the protection of traditional knowledge and folklore;
- The transfer of knowledge and technology;
- The implementation and interpretation of the Agreement on Trade-Related Aspects of Intellectual Property Rights in a manner supportive of public health;
- The need for special and differential treatment provisions for developing countries in trade agreements to be made more precise, effective and operational;
- WTO accession;
- Trade preferences;
- Issues for LDCs and small economies;
- Expeditious and appropriate resolution of outstanding implementation-related issues and concerns.

69. Trade is a key aspect of regional integration efforts, and regional trade agreements can be a major facilitator of both South-South and North-South trade. South-South trade has high potential for growth,

is expanding rapidly and is being liberalized. This should continue and be encouraged. The Global System of Trade Preferences among Developing Countries (GSTP) is among the instruments available to developing countries to generate additional trading opportunities, particularly for LDCs.

70. Most favoured nation (MFN) liberalization on goods and services of export interest to developing countries has important benefits for the global trading system as a whole, and will contribute to enhanced North-South and South-South trade.

71. Trade and environment could be mutually supportive, and this objective should be pursued in a manner consistent with an open, equitable, rules-based, predictable and non-discriminatory multilateral trading system.

72. Competition policies best suited to their development needs are important for developing countries in safeguarding against anticompetitive behaviour in their domestic markets, as well as in responding effectively to a range of anti-competitive practices in international markets, which often considerably reduce the positive effects of trade liberalization for consumers and enterprises, especially SMEs.

B. Policy response and UNCTAD's contribution

73. Trade policies of developing countries should suit their needs and circumstances, be integrated into national development policies and be aimed at reducing poverty and supporting growth and sustainable development, as well as gender equality. Increases in export valueadded, full exploitation of preferences, enhanced diversification, increased local content and knowledge content, the creation of

employment, food security, traditional knowledge and access to essential services are potential means to these ends and could enhance opportunities for developing countries' expanding populations. In implementing national trade and trade-related policies, the developing countries need to pursue a strategic and appropriately sequenced approach to liberalization after careful analysis of the export potential of key sectors. Strengthening an enabling trade, investment and business environment through the adoption of appropriate domestic measures and conditions will help encourage local, regional and international investment.

74. A concerted focus should be put on the difficulties faced by commodity-dependent developing countries. Efforts by these countries to restructure, diversify and strengthen the competitiveness of their commodity sectors, including through local processing, should be supported, including by the provision of enhanced market access on a secure and predictable basis, adequate technical and financial assistance, and strengthening of capacity and institutions, in both the public and the private sectors. Investments in infrastructure, domestic structural reforms and prudent and transparent fiscal policies will encourage productive investment in the commodity sector. Existing compensatory financing schemes should be reviewed with a view to assessing their effectiveness and, as may be required, making them more user-friendly and predictable and possibly combining them with modern risk management and risk-sharing instruments. The potential of regional integration and cooperation to improve the effectiveness of traditional commodity sectors and support diversification efforts should be exploited. Relevant suggestions contained in the report of the Meeting of Eminent Persons on Commodity Issues³ and the relevant outcome of discussions at the fiftieth session of the Trade and Development Board

³ TD/B/50/11.

and in the General Assembly on the report should be given serious consideration. Support for commodity development projects – especially market-based projects – and for their preparation under the Second Account of the Common Fund for Commodities should be encouraged. It is also important to address fully the problem of the cotton sector faced by African countries at the national level and in the relevant fora at the international level.

75. Agriculture is a central element in the current negotiations. Efforts should be intensified to achieve the internationally agreed aims embodied in the three pillars of the Doha mandate, namely substantial improvements in market access; reductions of, with a view to phasing out, all forms of export subsidies; and substantial reductions in trade-distorting domestic support. The negotiations on agriculture taking place in the WTO should deliver an outcome that is consistent with the ambition set out in the Doha mandate. Special and differential treatment for developing countries shall be an integral part of all elements of the negotiations and shall take fully into account development needs in a manner consistent with the Doha mandate, including food security and rural development. Non-trade concerns of countries will be taken into account, as provided for in the Agreement on Agriculture, in accordance with paragraph 13 of the Doha Ministerial Declaration.

76. The Marrakech Ministerial Decision on Measures Concerning the Possible Negative Effects of the Reform Programme on Least Developed and Net Food-Importing Developing Countries should be implemented effectively.

77. Efforts at extending market access liberalization for nonagricultural products under the Doha Work Programme should be intensified with the aim of reducing or, as appropriate, eliminating tariffs, including tariff peaks, high tariffs and tariff escalation, as well as

non-tariff barriers, in particular on products of export interest to developing countries. Negotiations should take fully into account the special needs and interests of developing countries and LDCs, including through less than full reciprocity in reduction commitments.

78. All services sectors play a role in a country's development, and Governments should give due priority to services policies and national strategies, as well as to the principle of progressive liberalization, with due respect for national policy objectives and the level of development of individual countries, as provided under Article XIX of the General Agreement on Trade in Services (GATS). Negotiations in trade in services should fully observe the objectives stipulated in the GATS including the Preamble, Article IV and Article XIX - as well as the development provisions of the WTO Guidelines and Procedures for the Negotiations on Trade in Services, including in relation to effective multilateral commitments on services sectors and modes of supply of export interest to developing countries. In this context, developing countries underscore the importance to them of effective liberalization of temporary movement of natural persons under Mode 4 of GATS. Multilateral rule-making in services should be given attention, taking into account the interests and concerns of developing countries. Negotiations on infrastructure services should give due attention to the concerns of all countries, especially developing countries, including in connection with the universal provision of essential services.

79. Standards and technical regulations must be developed transparently and applied non-discriminatorily, and should not pose unnecessary obstacles to trade. Developing countries should continue to be provided with technical assistance and capacity-building support to meet standards effectively. In addition to difficulties in meeting standards, the other challenges of market entry remain a key concern in

developing countries' efforts to enjoy effective market access, and, where appropriate, these should be addressed adequately.

80. The use of unilateral actions that are inconsistent with WTO rules can have a negative effect on efforts to move towards a truly non-discriminatory and open system.

81. The outstanding implementation issues and concerns are a matter of utmost importance to developing countries and should be addressed in a manner consistent with the Doha Work Programme. In addition, further consideration should be given to assisting developing countries in implementing multilateral trade agreements and meeting adjustment and social costs.

82. Special and differential treatment (S&DT) provisions should be conceived as a developmental tool addressing developing countries' particular needs and reviewed with a view to making them more precise, effective and operational, in order, *inter alia*, to facilitate the beneficial and fuller integration of developing countries into the rules-based multilateral trading system. The work so far undertaken on agreement-specific S&DT proposals, as well as cross-cutting issues, should be further pursued to yield a meaningful and development-oriented outcome consistent with the objectives set out in the Doha Declaration.

83. Expeditious progress is required to meet the key concerns of the LDCs, including duty-free and quota-free market access on a secure and predictable basis for products originating from LDCs by developed countries, and others are urged to provide meaningful market access for LDCs consistent with the Doha Ministerial Declaration; implementation of the Third United Nations LDC Conference commitment on providing duty-free and quota-free access; assistance in addressing difficulties faced in meeting rules of origin, as well as product and environmental

standards in preferential schemes; and enhancing technical and financial assistance and capacity building generally.

84. The particular problems of small, vulnerable developing economies, including small island developing States and of landlocked developing countries within a new global framework for transit transport cooperation for landlocked and transit developing countries, should be given special consideration. In most cases the transit neighbours of landlocked developing countries are themselves developing countries, often of broadly similar economic structure and beset by similar scarcity of resources. Priority should be given to the full and timely implementation of the Almaty Ministerial Declaration and the Almaty Programme of Action: Addressing the Special Needs of Landlocked Developing Countries within a New Global Framework for Transit Transport Cooperation for Landlocked and Transit Developing Countries. All efforts must be made to ensure a successful outcome of the International Meeting for the 10-year Review of the Barbados Programme of Action for the Sustainable Development of Small Island Developing States in Mauritius in January 2005, which should contribute to the beneficial integration of the small island developing States (SIDS) into the international trading system and the world economy. The examination of issues relating to the trade of small, vulnerable economies, and the framing of responses to these traderelated issues to facilitate their fuller integration into the multilateral trading system should be actively pursued consistent with the Doha Work Programme.

85. WTO Members should fully and faithfully implement the guidelines on LDC accession to the WTO that were adopted by the WTO General Council on 10 December 2002. The process of accession of developing countries to the WTO should be consistent with WTO agreements and with their developing country status. Accession of

countries with economies in transition should also be consistent with WTO agreements and with their status.

86. Positive and appropriate measures to mitigate the adverse impact of the erosion of preferences arising *inter alia* out of the ongoing market access negotiations should be formulated and implemented. Additionally there is an urgent need to enhance the utilization of preferential schemes, including through less onerous rules of origin and criteria, such as flexibility in cumulation, that meet the production capacity of developing countries and allow them more scope to source inputs from other developing countries; increased technical assistance; and awareness raising among entrepreneurs with regard to making use of trade preferences. The international community should support preference-dependent countries in their efforts to diversify their export base and develop new export markets. Strategies to promote adjustment by preference-dependent firms and industries to more open international markets should also be put in place.

87. Trade and environmental policies should be mutually supportive and guided by a development-oriented approach. Further, efforts should be made to identify and promote environmental goods and services of actual and potential export interest to developing countries, as well as monitor environmental measures affecting exports of developing countries.

88. Full attention and support should be given to the protection, preservation and promotion of traditional knowledge, innovation and practices and biological resources of developing countries.

89. Efforts should be made to prevent and dismantle anticompetitive structures and practices and promote responsibility and accountability of corporate actors at both the national and the

international level, thereby enabling developing countries' producers, enterprises and consumers to take advantage of trade liberalization. This should be supplemented by the promotion of a culture of competition and improved cooperation between competition authorities. Developing countries are encouraged to consider, as a matter of importance, establishing competition laws and frameworks best suited to their development needs, complemented by technical and financial assistance for capacity building, taking fully into account national policy objectives and capacity constraints.

90. The relationship between trade, debt and finance and the relationship between trade and transfer of technology are important for developing countries. Consistent with the Doha mandates, work in these areas should continue in pursuit of the agreed objectives. This would *inter alia* contribute to increased technology flows to developing countries, strengthening of the coherence of international trade and financial policies, and a durable solution to the problem of external indebtedness of developing countries.

91. The international community should support national efforts of developing countries to increase their participation in and benefit from dynamic sectors and to foster, protect and promote their creative industries.

92. Development partners should continue to contribute to the promotion of South-South trade and economic cooperation, as well as North-South trade. The Global System of Trade Preferences among Developing Countries (GSTP) is an instrument to stimulate South-South trade, and its revitalization is an important priority. Developing countries should continue to make use of regional and subregional trade and economic cooperation to increase trade flows.

93. Ongoing work within the framework of the United Nations Commission on International Trade Law (UNCITRAL) needs to continue to take into account the concerns and interests of developing countries. As well as market access and investment, policies should encourage long-term sustainability of supply capacities in developing countries. Developing countries should continue to be provided with increased financial and technical assistance to continue their efforts at removing procedural and institutional bottlenecks to reduce transaction costs through the implementation of transport and trade efficiency measures and at improving standards and quality control.

94. While developing countries must continue to assume responsibility for their own development, the international community should assist developing countries, especially LDCs, in their efforts to develop human, institutional, regulatory and R&D capacities and infrastructures for effective, informed and beneficial participation in international trade and the international trading system and for effective negotiations on international trade and related areas. Adequate resources should be allocated for these purposes, in particular within the framework provided by national development strategies and including those strategies aimed at poverty reduction that integrate trade-related assistance and capacity building needs, including supply-side needs.

UNCTAD's contribution

95. UNCTAD should build on and strengthen the implementation of the Bangkok Plan of Action within the three pillars of its work. To achieve this aim, UNCTAD should:

• Continue to monitor and assess the evolution of the international trading system and of trends in international trade from a

development perspective, and in particular analyse issues of concern to developing countries;

- Convene sectoral reviews on dynamic sectors of world trade;
- Help consensus and confidence building;
- Help develop capacities in developing countries to establish their own negotiating priorities and negotiate trade agreements, including under the Doha Work Programme;
- Enhance support to developing countries and countries with economies in transition in the formulation, implementation and review of national trade and trade-related policies and options with a view to maximizing their share of world trade; and monitor and analyse the impact of trade-related policies, particularly of their major trading partners, on developing countries;
- Help strengthen human resources, know-how and competences and institutional and regulatory frameworks and infrastructure in the field of trade;
- Elaborate development benchmarks to assess how effectively developing countries are integrating into and deriving gains from the international trading system;
- Help ensure that anti-competitive practices do not impede or negate the realization of the benefits that should arise from liberalization in globalized markets, in particular for developing countries and LDCs;
 - 48

• Assist developing countries to integrate trade and development concerns into their national development plans and poverty reduction strategies, as well as in their implementation.

96. UNCTAD should also examine and monitor the interface between the multilateral trading system and regional trade agreements, including in respect of S&DT, and support regional integration and the promotion of South-South trade. In particular, UNCTAD, in cooperation with other development partners, should help developing countries support and strengthen their trade policy capacity at the regional level, including aspects such as investment, regional institution building, standard setting and business regulation, and provide support to regional integration efforts.

97. UNCTAD should examine ways of improving the utilization of trade preferences and of making preference schemes more predictable, and it should continue its work on the issue of erosion of preferences. It should also continue its support for the revitalization and greater utilization of the Global System of Trade Preferences among Developing Countries (GSTP) and other initiatives that stimulate South-South trade.

98. UNCTAD should provide enhanced technical support and cooperation to all developing countries, particularly LDCs, and to countries with economies in transition prior to, during, and in the follow-up to their WTO accession process.

99. UNCTAD should assist developing countries in strengthening their capabilities to increase their participation in global services trade, including the assessment of their trade in services capacity, particularly in the new and emerging fields of information and communication technology, but also in such areas as infrastructure and tourism services,

especially the promotion of sustainable tourism, as well as the temporary movement of natural persons. UNCTAD should examine all issues related to liberalization of trade in services, including Mode 4, and apply the insights gained through its analytical work to help strengthen the domestic services capacity of developing countries. UNCTAD should continue its analytical work on GATS rules and domestic regulation. It should further assess modal linkages in services supply and in particular linkages with Mode 1.

100. UNCTAD should continue to monitor developments in commodity markets and assist developing countries, in particular those most dependent on commodities, in formulating strategies and policies to respond to the challenges of commodity markets, including oversupply, and addressing links between international commodity trade and national development, particularly poverty reduction. It should analyse and promote exchange of information on commodity markets and experiences with factors, policy issues and responses influencing the competitiveness of the commodity sector so as to contribute to diversification, adding value, and more effective participation in the supply chain, including through assistance for institution building; analyse and support the development of appropriate and effective mechanisms and capacity to respond to commodity price fluctuations and to mitigate earnings shortfalls, in particular by improving the capacity to apply modern commodity price risk management and financial instruments; and follow up, as appropriate, on the recommendations addressed to UNCTAD in the report of the Meeting of Eminent Persons on Commodity Issues. UNCTAD should also continue work on agricultural, forestry and fishery products, metals and minerals, and oil and oil products. It should further help to build effective partnerships among relevant stakeholders aiming at viable solutions and sustainable approaches to commodity problems, including by fostering public-private cooperation in commodity chains with a view to ensuring,

inter alia through market-based principles, a more equitable distribution of revenues and benefits along the supply chain and supporting diversification. It should include a regional perspective in its work. UNCTAD and the Common Fund for Commodities should strengthen their cooperation.

101. UNCTAD should undertake analysis, including at the regional level, of the development dimension of intellectual property and traderelated aspects of intellectual property rights (TRIPS), including improvements in the transfer of technology to developing countries, the development dimensions and implications of the establishment and enforcement of intellectual property rights, as well as protection of traditional knowledge, genetic resources, and folklore and fair and equitable sharing, without prejudice to the work undertaken in other fora.

102. UNCTAD should also undertake analysis on trade and development aspects of open and collaborative projects, including open source software, focusing on the development dimension. Such work should pay particular attention to ICT sectors.

103. UNCTAD should continue to provide support to developing countries on issues at the interface between trade and environment, such as market access, agriculture, traditional knowledge, transfer of environmentally sound technology, environmental goods and services, environmentally preferable products, and issues concerning eco-labelling and certification costs, and follow up on trade-related issues contained in the Johannesburg Plan of Implementation. It should strengthen work on the BIOTRADE Initiative and the UNEP-UNCTAD Capacity Building Task Force on Trade, Environment and Development (CBTF).

104. UNCTAD should further strengthen analytical work and capacity building activities to assist developing countries on issues related to competition law and policies, including at a regional level.

105. UNCTAD should support developing countries in analysing appropriate linkages between trade and poverty, and trade and gender.

106. UNCTAD should contribute to the analysis of the linkages between trade and trade-related interests of developing countries, financial flows, debt relief and debt sustainability.

107. UNCTAD should examine policy proposals and regulatory regimes relating to transport and trade facilitation, thereby assisting developing countries in formulating policy measures to build their transport supply capacities and to assist traders to take advantage of transport opportunities; analyse the implications of ongoing developments, and assist developing countries in the ongoing work in UNCITRAL; and provide technical assistance to developing countries, including landlocked and transit developing countries, highly indebted poor countries and small vulnerable economies to improve the availability and efficiency of infrastructure facilities to support trade.

108. UNCTAD should intensify its trade and trade-related technical cooperation and capacity building activities. It should strengthen its contribution to the Integrated Framework for Trade-Related Technical Assistance to Least Developed Countries (IF) and the Joint Integrated Technical Assistance Programme (JITAP). UNCTAD should also enhance its collaboration with local partners in developing countries.

109. One of the concrete results of UNCTAD X was the pioneer establishment of the International Institute for Trade and Development (ITD), which aims to provide a mechanism to foster knowledge and

provide training and capacity-building to developing countries. UNCTAD and the international community should continue to provide assistance to such efforts in line with paragraph 166 of the Bangkok Plan of Action.

IV. PARTNERSHIP FOR DEVELOPMENT

110. Efforts to meet the challenges and opportunities of globalization could benefit from enhanced cooperation between all relevant partners. Recent developments within the United Nations have shown that international cooperation for development relies more and more on a multi-stakeholder approach. UNCTAD has played a pioneering role in developing partnerships with various components of civil society. Since UNCTAD X, the concept of partnerships has evolved significantly, in particular from its conceptual development towards actual implementation. The experience of the Monterrey and Johannesburg Conferences has allowed member States to further refine mechanisms for interacting with non-state actors, to define the principles guiding the building of multi-stakeholder partnerships and to contribute to their implementation.

A. Policy response and UNCTAD's contribution

111. Partnerships are a set of activities with well-defined objectives, expected benefits, timeframes and sources of funding. Their contribution to the achievement of the international development goals, including those contained in the United Nations Millennium Declaration, has often been stressed. They are a complement to but not intended to substitute for intergovernmental machinery, decisions and activities. They have a voluntary, multi-stakeholder approach and preferably involve a range of significant actors in a given area of work. While recognizing the central role and responsibility of Governments in national and international policy-making, the contribution of the private sector, non-governmental organizations and civil society in general to the implementation of the outcomes of the UN conferences in the economic, social and related fields should be underlined. Partnerships can be arranged among any combination of partners, including

Governments, regional groups, local authorities, non-governmental organizations, academic and research institutions, international and regional organizations, and private sector partners and other civil society organizations. All such stakeholders, in particular the private sector, are encouraged to bring their contribution to the building and implementation of partnerships in accordance with the provisions of General Assembly resolution 58/129. Partnerships should be consistent with national laws and national development strategies and plans, as well as the priorities of countries where their implementation takes place, bearing in mind the relevant guidance provided by Governments.

112. In building partnerships, the UNCTAD secretariat is guided by the criteria and principles agreed to by member States in the preparatory process for and the follow-up to the World Summit on Sustainable Development⁴ and by General Assembly resolution 58/129. New partnerships developed within the framework of the UNCTAD XI process represent specific commitments by various partners intended to contribute to and reinforce the implementation of the outcomes of the intergovernmental negotiations of UNCTAD XI. They will also help achieve related international development goals, including those contained in the Millennium Declaration. Partnerships follow the principles of transparency, accountability, mutual benefit and respect, sectoral and geographical balance and not compromising the sovereign right of States nor the independence and neutrality of the UN system.

113. Partnerships should be of benefit to as many developing countries as possible from all geographical regions, taking into account their national policies and strategies. Attention should also be paid to regional integration and other aspects of South-South cooperation, Africa and LDCs. Partnerships should rely on the resources and

⁴ Report of the Commission on Sustainable Development on its eleventh session, 27 January 2003 and 28 April–9 May 2003 (E/2003/29).

expertise brought in by the partners and should not affect the resources allocated to regular budget activities. There should be truly multistakeholder arrangements, open to all those interested, whether Governments, NGOs, the private sector, academic institutions or parliamentarians. Particular attention should be paid to collaboration with organizations of the UN system, its funds and programmes, and international financial and trade institutions. The ongoing interinstitutional cooperation and the experience of the Integrated Framework for Trade-related Technical Assistance to LDCs (IF) and the Joint Integrated Technical Assistance Programme (JITAP) should be further built upon. General Assembly resolution 58/129 of 19 December 2003 and the UN guidelines on relations with the private sector should be followed. The emphasis should be on the quality and long-term viability of the partnerships, rather than on quantity.

UNCTAD's contribution

114. Partnerships in the areas of ICT for development, commodities, investment, and capacity building and training, including training, academic and research institutions, are being launched at the Conference (annex ⁵). The Trade and Development Board will review the implementation of partnerships annually, on the basis of a report by the Secretary-General of UNCTAD that will set out the continued relevance and extent of partner funding of each individual partnership and its contribution to the implementation of the outcome of UNCTAD XI. The

⁵ The Conference took note of the annex at its 269th plenary meeting on 18 June 2004 and decided to attach it to the São Paulo Consensus on the understanding that the process of building the UNCTAD XI multi-stakeholder partnerships would evolve over time and that their implementation would depend on the availability of the necessary resources, to be provided by UNCTAD and other partners.

report will also assess the partnership programme as a whole, with a view to sharing lessons learnt, progress made, and best practices.

UNCTAD should make the participation of civil society, in 115. particular NGOs and academic circles, the private sector and other organizations of the UN system more systematic and better integrated with intergovernmental processes, in accordance with relevant rules of procedure of UNCTAD. The objective should be to enhance the value added and the result orientation of this cooperation for the benefit of UNCTAD's work and that of member States. In this regard, more active participation by NGOs and the business community of developing countries is desired. Cooperation with NGOs and parliamentarians could aim inter alia at enhancing their advocacy role in support of international cooperation for development. Interaction with academic and research institutions and the promotion of networking of researchers from developing countries could be of benefit both to these institutions and to UNCTAD through sharing of the outcomes of their analysis and research, relevant studies and knowledge, and by integrating UNCTAD courses into the curricula of such institutions.

116. UNCTAD should make maximum use of the experience of the United Nations in this respect, in particular that of the World Summit on Sustainable Development and its follow-up process. The pragmatic and practical dimension of the relationship with civil society, the business sector and parliamentarians, as well as with other organizations from within and outside the UN system, should receive priority attention.

117. The Trade and Development Board will arrange for half-day informal hearings with non-state actors to allow them to express their views on the issues before the Board. The outcome of the informal hearings will be summarized by the secretariat for submission as an input into the discussions of the Board. Participation will be based on

the procedure applied for the participation of civil society and private sector organizations during the preparatory process of the Conference. Efforts should be made, including through dedicated extrabudgetary contributions, to ensure effective representation and more active participation in such hearings of civil society from developing countries.

118. The involvement of civil society, from both developed and developing countries, in the work of the Commissions and Expert Meetings should continue, in accordance with the rules adopted by the Trade and Development Board for this purpose, including through joint meetings and the organization of discussion forums on issues to which multi-stakeholder dialogue is relevant.

Annex⁶

UNCTAD XI Multi-Stakeholder Partnerships

A. Information and communication technologies for development (ICTfD)

1. Partnership activities will be built around the objective of "ICT applications for improving the economic competitiveness of developing countries", especially as regards trade and development. UNCTAD will use its experience and associate itself fully with relevant existing initiatives. The ICTfD partnership will include:

- Activities that enable developing countries to take full advantage of free and open source software. Free and open source software (FOSS) is a key factor in the spread of ICT opportunities in developing countries. Partnership activities will be designed to encourage widespread information technology (IT) training programmes in developing countries on FOSS-related issues. IT companies and training institutions involved in ICT applications will be the main partners.
- *E-tourism.* For many *developing* countries, tourism is of strategic importance and a major source of foreign exchange earnings. As tourism is an information-intensive service, the UNCTAD e-tourism initiative is designed to give developing countries the technical

⁶ The Conference took note of this annex at its 269th plenary meeting on 18 June 2004 and decided to attach it to the São Paulo Consensus on the understanding that the process of building the UNCTAD XI multi-stakeholder partnerships would evolve over time and that their implementation would depend on the availability of the necessary resources, to be provided by UNCTAD and other partners.

means to promote, market and sell their tourism services online. Partners will include member States, the World Tourism Organization, UNESCO, national tourism authorities and universities. Other potential partners include regional groupings of developing countries, transport operators and IT companies.

- The development of national e-strategies and e-policies. Developing countries are seeking to design and implement national strategies to manage the development of appropriate ICT regulatory, legislative and policy frameworks. UNCTAD is joining the Global ePolicy Resource Network (ePol-*NET*) as a partner by providing its expertise in the design of e-strategies, as well as on specific subjects such as e-commerce, legal and regulatory issues, e-measurement, e-finance and aspects of e-government, thereby enhancing efficiency and effectiveness. ePol-NET functions as a virtual network. Partners so far include the Government of Ireland, which is providing the secretariat for the partnership, as well as the Governments of Canada, France, Italy, Japan and the United Kingdom; ECA; ITU; UNDP; OECD and the Commonwealth Telecommunications Organisation.
- *E-measurement and ICT indicators.* E-measurement is crucial for assessing the state of advancement of developing countries in the use and impact of ICTs. The WSIS Plan of Action calls for the development of indicators to monitor progress in the use of information and communication technologies for development for and after the Tunis phase of the Summit. The principal stakeholders of the partnership have agreed on the following objectives: (i) to *identify* a set of core indicators that could be collected by all countries and harmonized at the international level so as to facilitate, *inter alia*, measurement of the attainment of international development goals, including those contained in the

Millennium Declaration; (ii) to assist developing countries in building capacity to monitor ICT developments at the national level; and (iii) to develop a global database on ICT indicators. Partnership activities will embrace member States, OECD, ITU, UNESCO and the UN ICT Task Force, as well as the UN regional commissions and other relevant regional bodies working on e-measurement issues.

• Activities regarding e-business and e-finance. Lack of adequate information at the disposal of financial service providers on SMEs and their payment performance is one of the main reasons for bias against SME financing. The partnership is designed to explore the opportunities arising *from* innovative Internet-based electronic finance methods and their data mining capacities and find ways of improving the SMEs' access to trade-related finance and e-finance. Leading partners will include international and local financial service providers, enterprise associations, Governments and other public entities, international organizations including the World Bank, WTO and ITC, as well NGOs such as the World Trade Point Federation.

B. Commodities

2. There is at present no comprehensive and systematic consultative framework that enables the sharing of information and the use of complementary expertise among representatives of all key actors involved in the review of the commodity situation and the operation of commodity markets. The efforts of all interested stakeholders should thus be put together and directed towards a pragmatic approach aimed at bringing both focus and priority to breaking the cycle of poverty in which many commodity producers and commodity-dependent countries are now locked.

3. Such a consultative process will address the commodity problematique in a concerted manner by proposing specific action with respect to the following issues: facilitating collaboration among all stakeholders and achieving greater coherence in the integration of commodity issues in development portfolios; collecting and sharing best practices and lessons learned, and maximising the mobilization of resource flows; commodity sector vulnerability and risks; mechanisms to facilitate the participation of developing country farmers in international markets; distribution of value-added in the commodity value chain; promotion of economically, socially and environmentally sustainable approaches to production and trade of individual commodities of interest to developing countries; mining and sustainable economic development; promoting business networks within developing countries and between developing and developed country enterprises; and commodity information and knowledge management.

4. An independent international task force on commodities will be established in consultation with interested stakeholders to address the above set of issues. The task force will function in an informal and flexible manner, with partners cooperating in a spirit of voluntary endeavour.

5. Partners will include, in addition to member States (both commodity-dependent developing countries and interested development partners, especially donors), international organizations (FAO, IMF, ITC, UNDP, the Common Fund for Commodities and the World Bank); commodity-specific bodies (international commodity organizations and study groups); the private sector, in particular major corporations engaged in the production, marketing and distribution of commodities; non-governmental organizations that promote action on commodity issues; and the academic community researching into commodity problems and related solutions.

C. Investment

6. Domestic investment and FDI are key in building national supply capacities that are both central to development and essential to exploit opportunities offered by the multilateral trading system.

7. The very nature of the issues relating to investment for development lends itself to a partnership involving the public and private sectors. In addition, trade unions, NGOs and academics take an interest in the subject. The partnership, in the form of the Investment for Development Network, will seek to: increase understanding of issues related to FDI; help optimize national and international policies aimed at attracting FDI and benefiting from it; and promote related human resources and institutional capacity building. Areas of focus would include strategic investment advice, investment knowledge for development, improving the investment climate, good governance in investment policy issues, capacity-building in technology transfer and intellectual property rights, and linkages for development.

8. The World Association of Investment Promotion Agencies (WAIPA) will be a principal partner. Other partners will include: the World Bank Group/MIGA; OECD; ITC; the UNCTAD Viritual Institute on Trade and Development; UNIDO; the International Chamber of Commerce (ICC); NGOs (the Consumer Unity and Trust Society (CUTS); the International Institute for Sustainable Development (IISD); the International Centre for Trade and Sustainable Development (ICTSD)); the Earth Institute; national institutions (Ethos, SOBEET); subregional organizations; and institutions of higher learning (universities in developed and developing countries).
D. Capacity-building and training, including training and academic institutions

9. The UNCTAD Virtual Institute on Trade and Development aims to support the building of national capacities in member countries so that they can analyse international and national trade and economic issues and formulate and implement appropriate home-grown economic policies. Training and research institutions, particularly universities, play a key role in building such capacities by educating future and current decision makers and providing expertise to Governments on issues relating to national economic policies.

10. The objective of the Virtual Institute is to assist academic institutions in developing countries to enhance their own capacity to design and deliver high-quality courses and to conduct research in the areas of trade and development. It does so firstly by giving them access to selected UNCTAD and other relevant resources (research reports, training materials and pedagogical tools) that they can use in their teaching and research. Secondly, it offers them the possibility to enhance their curricula and research work by exchanging resources (course materials and research) and experiences with members of the Virtual Institute Network and by strengthening their cooperation with UNCTAD.

11. Principal partners will be selected academic and training institutions of developing countries that agree to become members of the Virtual Institute Network and accept the rules for its functioning. In addition to participation in the Network, which will be governed by general terms and conditions, UNCTAD will continue the practice of concluding agreements for academic partnerships tailored to the needs of the partner institution concerned.

BANGKOK PLAN OF ACTION

I. DEVELOPMENT STRATEGIES IN AN INCREASINGLY INTERDEPENDENT WORLD: APPLYING THE LESSONS OF THE PAST TO MAKE GLOBALIZATION AN EFFECTIVE INSTRUMENT FOR THE DEVELOPMENT OF ALL COUNTRIES AND ALL PEOPLE

A. Evaluation of the developmental impact of globalization

interdependence 1. Globalization and have opened new opportunities, through increased trade liberalization and advancement in technology, for the growth of the world economy and development. With the acceleration in the pace of globalization in the early 1990s came the expectation that growth and development based on global market forces would be more rapid, more sustainable and more widely shared than in the past. The record, however, has been mixed. Some countries have successfully adapted to the changes and benefited from globalization, thanks in part to export-led and FDI absorption strategies. Nevertheless, many developing countries, especially the LDCs, have not achieved significant or continuous increase in their GDP per capita over the last three decades. While domestic factors have played a role, it seems clear that the international environment has not always been conducive to their development efforts. The income gap is wide between the developed and the developing countries and often within countries. Although globalization raises serious problems, with a risk of instability and marginalization, experience so far has shown that it offers new perspectives for integrating developing countries in the world economy.

2. A series of financial crises has affected the global economy in the 1990s. What became clear particularly through the Asian crisis was that even developing countries which had achieved rapid growth were still vulnerable and that existing international mechanisms were not fully effective in dealing with the crisis. Moreover, contagion resulting from the crisis had a negative impact on international trade worldwide and economic development in many developing countries and countries in transition. While there are indications that recovery is under way, the social consequences of the crisis are still present.

3. There is a growing awareness that recent development strategies promoted mainly by the multilateral financial institutions have limitations for the development process and should, along with certain domestic policies, adapt to evolving global conditions. In order to help developing countries to prevent and overcome any negative effect of economic and financial globalization, to reap its benefits and to respond to its challenges and opportunities, there is a need for the international community to reconsider and elaborate development strategies and policies, taking into account development's social, human and environmental dimensions.

4. Globalization remains potentially a powerful and dynamic force for growth and development. It can improve the overall performance of developing countries' economies by opening up market opportunities for their exports, by promoting the transfer of information, skills and technology and by increasing the financial resources available for investment in physical and intangible assets. Maximizing the benefits of globalization requires sound domestic policies supported by an enabling global environment and by international economic cooperation. It also requires that the international community address the imbalances and asymmetries in the international economy. Bilateral and multilateral efforts are also needed to safeguard vulnerable populations, especially

during times of economic crisis. Benefits of globalization should be more widely shared among and within countries, as there is no automatic process by which the income levels of developing countries will converge towards those of developed countries.

5. The fast pace of financial liberalization has in some cases significantly delinked finance and investment from international trade and has led to high volatility of capital flows. This has weakened the capacity of some developing countries to manage effectively their integration into the world economy. The effects of the volatility need to be addressed by the international community.

6. While trade liberalization has generated growth, there is still scope for further opening in many areas of export interest to developing countries. The efficient functioning of a non-discriminatory and competitive market would represent an important contribution to development. Labour markets have not been opened to the same extent as capital markets. In order that globalization can contribute to sustained economic growth and sustainable development, intensified international cooperation as well as countries' own national and regional efforts will be essential to address the domestic and external factors of Taking account of their specific underdevelopment effectively. circumstances, liberalization can improve the international competitiveness of developing countries and promote growth.

7. Democracy, rule of law, transparent and accountable governance and administration, including combating and eliminating corruption – a global phenomenon, affecting both developed and developing countries – are indispensable foundations for the realization of people-centred sustainable development. Human rights and fundamental freedoms, with the right to development as an integral part, must be promoted and

protected. Macroeconomic stability has proved to be an important element for economic growth and the alleviation of poverty.

8. Policies and programmes need to integrate a gender perspective in order to contribute to the empowerment of women and to achieve equality between women and men in all sectors of the economy. Social policies, especially education, including girls' education, as well as health policy and social safety nets, yield a high return in terms of growth.

9. We reaffirm paragraph 84 of the Midrand document "A Partnership for Growth and Development". Good health and the attainment of basic education are essential building blocks of development and indispensable for reducing poverty and inequality. Policies must take into account the effects of globalization on basic development requirements.

B. Stocktaking of major international initiatives and developments

(i) Uruguay Round

10. The Uruguay Round of Multilateral Trade Negotiations resulted in improvements in market access, as well as in the security of market access, for both goods and services. In addition, the dispute settlement mechanism of the WTO in principle provides WTO members with effective recourse to defend their market access rights. Furthermore, within the framework of the general liberalization process, several WTO members, including many developing countries, have taken autonomous measures which have made a positive contribution to that liberalization process. 11. However, the Uruguay Round negotiations focused on achieving tariff liberalization but left tariff peaks and escalation in a significant number of products, including those which are of interest for developing countries. Furthermore, the tariffication of quotas and other non-tariff measures in the agricultural sector was reflected in a number of high tariffs, with the access opportunities in many sectors being provided only within tariff quotas. The textile and clothing sector, of vital interest to many developing countries, is subject to declining quantitative restrictions until 2005, with the most meaningful liberalization of existing quotas coming last.

12. The Uruguay Round Agreements relating to sanitary and phytosanitary standards and to technical barriers to trade developed a set of rules intended to impede the use of those standards as obstacles to trade.

13. The improved market access and increased market penetration resulting from the Uruguay Round, as well as other economic factors, have given rise to more intense demands from domestic producers in many countries for "trade remedies" in the form of contingency measures, including safeguards, anti-dumping duties and countervailing duties. There has been active use of anti-dumping laws by many countries, as well as of other trade measures in such areas as rules of origin. The most affected sectors include metals, plastics, textiles and clothing, footwear and headwear.

14. The Uruguay Round approved Agreements, including those on Subsidies and Countervailing Measures, TRIPS and TRIMs. The provisions on special and differential treatment in favour of developing countries contained in these Agreements need to be fully implemented and operationalized. The experience to date with implementation of

some of these Agreements has revealed existing and potential problems for developing countries that should be analysed.

15. The GATS provides a very useful framework for liberalization, in particular through its flexible structure which allows countries to liberalize at their own pace, in line with their development situation. The GATS explicitly states as an objective that of facilitating and increasing the participation of developing countries in trade in services. However, the actual degree of market access commitments on trade in services entered into by countries varies considerably among sectors and in relation to individual modes of supply; market access conditions for commercial presence have been emphasized, rather than the movement of service providers as natural persons. Countries have also negotiated exemptions from MFN under the GATS, and attached them as lists of exemptions thereto. Considerable scope thus remains for further liberalization in a range of service sectors, particularly those of special interest to developing countries.

16. The generalized system of preferences (GSP) has played a significant role in providing preferential market access opportunities to many developing countries and still remains an important instrument for potential further liberalization of market access for many developing countries, although there has been an erosion in the margin of preferences as a result of MFN-based tariff reductions. Many developing countries benefit from special preferential arrangements such as the Lomé Convention and the Caribbean Basin Initiative (CBI).

(ii) UN-NADAF

17. The primary objective of the United Nations New Agenda for the Development of Africa in the 1990s (UN-NADAF) was the accelerated transformation, integration, diversification and growth of African

economies, the reduction of vulnerability to external shocks, enhanced self-reliance and dynamism, and internalization of the process of development. At the 1996 mid-term review of the implementation of UN-NADAF, the General Assembly recognized the advances made by many African countries in economic reform and adjustment, as well as the intensification of the democratization process and the strengthening of civil society. Notwithstanding these efforts, Africa's economic and social problems remain acute. While various initiatives are being undertaken in favour of Africa, many of the commitments made in the context of UN-NADAF by the international community remain to be completed. These commitments concern the reduction of African debt, adequate resource flows, provision of greater market access and assistance in diversification and capacity-building.

18. The principle that the development of Africa remains the responsibility of African countries supported by global partnership and international cooperation was reiterated recently, for example, at the Second Tokyo International Conference on African Development (TICAD II). Development partners are encouraged to support African countries' efforts based upon this principle.

19. The debt overhang of African countries remains a major obstacle to their development, with debt servicing absorbing a very substantial part of their revenues, crowding out national investment in human and physical infrastructure.

20. Many African countries continue to be dependent on a handful of commodities for their export earnings and development. Commodity prices as a whole have fallen considerably since 1998. Expectations of increased levels of savings and investment are therefore very low. Despite policy efforts by a large number of African countries to improve the climate for private investment, FDI flows to most African countries have

remained low. Many African countries continue to rely on ODA to bridge the financing gap. However, ODA flows currently represent less than 0.2 per cent of the total GDP of the Development Assistance Committee (DAC) countries, far short of UN targets. This continues to be a major cause of concern.

21. Moreover, emergency relief due to problems arising from humanitarian crises is absorbing a greater portion of aid budgets.

22. As to the question of market access, the duties that are applied to textiles, clothing and shoes in some developed countries' markets remain high, and quotas continue to apply. In addition to tariffs, sanitary and phytosanitary measures and their implementation are in some cases an impediment for increased imports of products from Africa. Despite improvements in some GSP schemes, they are still insufficient to meet the needs of Africa. Special agricultural safeguard measures *vis-à-vis* African exports persist.

(iii) Least developed countries

23. The Programme of Action for the Least Developed Countries for the 1990s embodied a commitment to arrest and reverse the decline in the socioeconomic condition of LDCs, but the 1995 High-Level Intergovernmental Meeting on the Mid-term Global Review on the Implementation of the Programme of Action and subsequent reviews by the Trade and Development Board clearly showed that the commitments contained in the Programme of Action have not been fully implemented. This, and in certain cases the lack of ownership and full participation in the design of policy reforms by LDCs has affected the implementation and impact of these reforms.

24. At the national level, the development of LDCs has been constrained by shortcomings in physical infrastructure and human resources development; low levels of domestic resource mobilization; shortcomings in macroeconomic policy design and management; severe socio-economic consequences of local or regional conflicts afflicting a number of LDCs; a high rate of population growth; a generally disappointing performance in the agricultural and rural sector; an inability to integrate women adequately as full agents and beneficiaries of development; and a lack of appropriate policies and of legal and institutional frameworks for the promotion of private entrepreneurship.

25. The development of LDCs has also been limited by their continued vulnerability to natural disasters, and where natural disasters have occurred, efforts have often concentrated on immediate disaster relief, without always fully addressing the requirements of mitigating the adverse impact of natural disasters and of long-term reconstruction.

26. Overall, the external environment facing LDCs has remained difficult. Their share in world trade remains extremely low and their economies continue to be vulnerable to instability in commodity markets. ODA flows continue to be of critical importance in sustaining growth and development in LDCs. However, those flows have continued to decline, and few donor countries have met or surpassed the UN targets. The LDCs' external debt burden continues to be unsustainably high, amounting to about 90 per cent of their combined GDP.

27. The High-Level Meeting on Integrated Initiatives for the Least Developed Countries' Trade Development convened by WTO in 1997 endorsed the Integrated Framework for Trade-Related Technical Assistance, including for Human and Institutional Capacity Building, to Support Least Developed Countries in their Trade and Trade-Related

Activities. The implementation of this Framework has progressed at a slow pace. In order to move the process forward, and bearing in mind that it has to be demand-driven, resources made available by the six agencies involved should be utilized in line with their respective roles. This should also be consistent with the Singapore WTO Plan of Action for LDCs and build upon existing agreements embodied in the 1997 Integrated Framework initiative.

28. At the High-Level Meeting and subsequently, notifications of market access and trade opportunities offered to LDCs were made by a number of developed and developing countries.

29. The "Partnership for Growth and Development" adopted by UNCTAD IX defined LDCs as a cross-cutting issue in UNCTAD's work and stated that LDCs should have priority in the assistance provided by UNCTAD. UNCTAD is also the focal point for LDCs of the United Nations system. Regrettably, the results have not been up to expectations. The LDCs' specific problems have not been addressed in a sufficiently integrated manner or received adequate priority.

30. The Trust Fund for LDCs was established in early 1997 to facilitate the start-up of new activities and enhance UNCTAD's technical cooperation activities in support of these countries. The target for the Trust Fund was \$5 million per annum. Total contributions from 13 donor countries - developed and developing - have amounted to approximately \$5.2 million so far. Contributions should continue to be sought from as many countries as possible and the maximizing of contributions is to be seen as a collective endeavour involving all States members of UNCTAD and relevant non-government actors such as NGOs, foundations and private companies.

31. The Third United Nations Conference on the Least Developed Countries, to be hosted by the European Union in Brussels in the year 2001, will be a major event and an important occasion to renew the collective commitment of the international community to assist LDCs in their efforts to improve their socio-economic conditions and promote their progressive integration into the world economy.

(iv) Debt relief

32. In the area of debt, two major developments have taken place in the second half of the decade: the launching of the initiative to deal with the debt of the heavily indebted poor countries (HIPCs) in a comprehensive way; and the mobilization of large-scale rescue packages for middle-income debtor countries in payments crises.

The HIPC initiative

33. In 1996, the international donor community agreed to launch a debt initiative designed to implement a strategy of burden-sharing among all creditors to reduce the debt of the HIPCs to a sustainable level, thus providing an exit from the rescheduling process. Today four countries (Uganda, Bolivia, Guyana and Mozambique) have reached final completion. For the HIPCs, repeated reschedulings of bilateral debt in the past have not significantly reduced the amount of outstanding debt. Expansion of the HIPC programme, as proposed at the Cologne Summit in June 1999, and as endorsed by the international finance institutions at the end of September 1999, addresses the limitations of the previous initiative by providing deeper, faster and broader debt relief and broadening the scope of the initiative.

Financial rescue packages

34. No mechanism is available to handle large-scale restructuring of the debt owed by many private borrowers in the banking or corporate sector to a multitude of foreign lenders, including bond holders. The payments difficulties of the countries affected by the financial crises of the 1990s have been tackled by the mobilization by official creditor countries and institutions of rescue packages the size of which has become larger with each crisis. These large-scale rescue packages have complemented domestic efforts to tide over debtor countries suffering severe liquidity crises.

(v) Major United Nations conferences

35. Over the last decade a number of important United Nations conferences have contributed to greater awareness on cross-cutting challenges such as environment and development, social development, gender, human rights, habitat, and population and development. Comprehensive plans of action and specific collective commitments on the part of the international community have been adopted. Many of these commitments have not yet been fully implemented.

C. Measures and initiatives to be taken by the international community to ensure successful integration of developing countries into the world economy

36. An important challenge for the international community is to secure the integration of developing countries, including the structurally weak, vulnerable and small economies and countries in transition, into the globalizing world economy and to reduce the risk of marginalization. The coherence and consistency of macroeconomic policies must be enhanced at the national, regional and international levels. The lack of territorial access to the sea, aggravated by remoteness and isolation from

world markets, imposes serious constraints on the overall socioeconomic development efforts of the land-locked developing countries. Likewise, island developing countries, particularly the small and remote ones among them, also face constraints.

(i) Finance and investment

A series of financial crises, including the recent Asian crisis, has 37. highlighted the need to strengthen international cooperation efforts to improve the existing international financial system with a view to preventing recurrence of crisis, providing better mechanisms for crisis management and making it more conducive to trade and development. In the area of the mobilization of external resources for development, the challenges ahead include the following: mobilizing enhanced and more stable sources of international investment flows towards a larger number of recipient developing countries; reversing the decline in ODA and ensuring effective targeting and use of ODA as a catalyst for sustained economic growth and sustainable development; and finding lasting solutions to the debt problems of developing countries. The challenge ahead also lies in sustaining and, where needed, elaborating the suitable domestic framework to attract foreign investment. In the area of the mobilization of internal resources, it requires increasing domestic savings and ensuring the efficiency of national financial markets.

ODA

38. Official development assistance remains a critical resource for developing countries. The decline in the level of ODA is therefore a matter of serious concern. Efforts should be made to prevent assistance for development projects and programmes competing with other claims

on development assistance and emergency aid. The decline in replenishments of concessional windows of multilateral development banks is also a matter of concern. Targeted and well coordinated development assistance can be used to reinforce efforts in the recipient countries to create an enabling environment for private sector activity and domestic and foreign investment, promote economic and social policies, and develop effective economic and judicial institutions which contribute to the quality of aid. ODA should *inter alia* contribute to physical infrastructure and capacity-building.

39. Increasing concern has been voiced about the urgent need to reduce poverty in poor countries. The members of the Development Assistance Committee (DAC) of OECD have renewed their commitments in respect of a development partnership strategy designed to reduce the proportion of the world's population living in extreme poverty by 50 per cent by the year 2015. The volume of ODA should be progressively brought into line with the United Nations target of 0.7 % of industrialized countries' GDP and the target of 0.2 % for the LDCs. In addition, the international community could consider the possibilities of bolder initiatives in this field whose objectives would include contributing to human development. Lessons should also be drawn from successful examples of the channelling of official aid with a view to encouraging the mobilization and effective use of official resources for development.

40. It is essential to ensure that existing resources for development purposes yield a better development impact. Recent efforts by OECD donor countries to untie their ODA to respond better to national development needs are encouraging, and efforts to untie ODA for LDCs should continue.

Debt

41. Debt problems are a serious obstacle to the pursuit of economic and social development. High debt-servicing burdens deprive debtor developing countries of the resources needed to build a competitive basis for economic development and to develop a strong social and physical infrastructure. Debt problems of poor countries have become deeper in the aftermath of the global financial crisis. In parallel, middleincome countries which have access to international capital markets have been repeatedly hit by financial crises.

42. Debt relief should form part of a comprehensive framework which would ensure that debtor countries do not fall back into arrears by eliminating the structural causes of indebtedness. Creditor nations must now give the poorest members of the world community a new start. The initiative taken at the Cologne Summit to provide faster, deeper and broader debt relief for the poorest countries is highly encouraging.

43. The enhancements of the HIPC Initiative, which were proposed at the Cologne Summit and subsequently endorsed at the IMF/World Bank meeting in September 1999, will link debt relief with poverty alleviation and allow debtor countries to target budgetary savings to social expenditures. The Cologne Summit has called upon all bilateral creditors to forgive all concessional debt owed by qualified HIPC countries. Faster debt relief would be provided through earlier cash flow relief ("interim relief") and by allowing an earlier stock reduction.

44. With regard to African debt, this complex and important problem needs further consideration. Continued attention should be given to identifying ways and means of improving the situation and to addressing the causes of indebtedness in African countries so that they can devote more of their resources to basic social needs, including health care and

education. In this context, the international community may wish to consider ways and means of identifying that portion of the debt assessed as unpayable for possible action by creditors.

45. In the case of middle-income countries faced with acute liquidity crisis, large financial rescue packages have been mobilized to allow debtor countries to face their short-term debt obligations. While the Paris Club provides a framework for a rescheduling of official bilateral debt and the London Club for restructuring of syndicated bank lending, no clear debt restructuring framework has been established to help these countries to negotiate quick debt restructuring with their private creditors, especially bond holders. This complex problem needs further research.

46. The ability of all countries, especially developing ones, to manage their debt obligations is important: assistance to allow them to do this in an effective, efficient way should be encouraged.

Investment

47. The mobilization of external resources for development in the 1990s has been characterized by an increasing privatization of resource flows to developing countries. International investment flows have increased at a faster pace than world output and world trade since the early 1980s. As a result, international investment and in particular FDI has emerged as one of the driving forces in the world economy, contributing not only to the integration of markets, but also, increasingly, to the integration of national production systems. The composition of capital flows has changed, with foreign direct investment (FDI) and foreign portfolio investment (FPI) accounting for the largest shares of total net resource flows to developing countries. Since 1980, FDI flows to developing countries have climbed significantly, but are heavily

concentrated in a few countries. While FDI is a more stable form of investment, FPI is often more volatile. Both types of flows have different characteristics and may have differing impacts on the development of recipient countries. This is all the more important as FDI represents a package that includes not only capital but also technology, organizational and management practices, skills and access to international markets. Countries that do not attract sufficient FDI flows are also deprived of other tangible and intangible resources which are central to development.

48. To attract such resources, developing countries strive to create a favourable and enabling investment climate to attract international investment flows. In addition, national efforts at liberalization are increasingly complemented by facilitation and protection efforts at the international level. However, while FDI flows to developing countries have increased, the LDCs' share in total FDI flows stood at less than one-half of one per cent in 1998. To remedy this situation, policies need to be developed by developing countries to attract and benefit from FDI. The international community should support developing countries in their efforts to devise FDI strategies and appropriate proactive policy frameworks and institutions which would impose the least possible burden on fiscal resources. Some countries have introduced home country measures to promote FDI flows to developing countries, and such measures deserve to be encouraged. A favourable and enabling investment climate which mobilizes FDI and domestic savings and channels them into productive investments also requires that the suppliers of capital have reliable, transparent and comparable financial information.

49. In order to minimize risks resulting from financial turmoil, the liberalization of capital markets should be supported by prudential rules and supervision of financial markets. In this context, progress should be

made in strengthening the solidity of domestic financial sectors, as well as macro-economic performance, on the one hand, and in improving the international financial system with regard to transparency of flows (from lending and borrowing sides), prevention of financial crisis and the fight against capital flight, money laundering and tax evasion, as well as stabilizing international financial markets, on the other hand.

(ii) International trade

Trade liberalization

50. The liberalization of national trade regimes has enhanced opportunities for trade-based and in particular export-based growth. In the course of the implementation of the WTO Agreements, most developing countries consider that certain imbalances and asymmetries exist. Some countries have had difficulties with respect to certain agreements due to human, institutional and financial constraints. These problems need to be addressed urgently so as to ensure that the multilateral trading system results in mutual benefits for all countries.

51. Further, although developing countries need policy flexibility to support and promote their enterprises, investments in production and marketing, and export expansion and diversification, latecomers now face more stringent policy conditions than those which prevailed previously. The multilateral framework of WTO rules contributes to a stable and predictable environment, though it has in certain cases narrowed the range of policy options for Governments. Commitments undertaken under IMF/World Bank structural adjustment programmes have further reduced the remaining policy options.

Policy consistency

52. Trade policies and trade liberalization should be made more consistent with overall development objectives. In developing countries, ways and means need to be sought to ensure that trade makes a more decisive contribution to alleviating poverty. The role of trade for stimulating economic growth, the distribution of growth effects, and sectoral policies for agricultural and tourism development, and in the longer term for diversification into industry and advanced services, require further attention, including monitoring of the developmental impact of multilateral trade agreements.

53. There is a similar need for improved policy coherence in developed countries both domestically and internationally, in particular between sectoral, tax and fiscal policies on the one hand and the objectives of their own development policies on the other; and between their own policy conduct and the policy advice extended to developing countries in the context of technical assistance. A reduction in tariff levels and a simplification of tariff structures would help raise developing country exports. Subsidies can affect the relative competitive positions of countries and have a distorting effect on developing countries. Developed countries should consider the effects of their fiscal policy choices on the needs of developing countries. In addition, unilateral measures, including measures with extraterritorial effects, risk having a negative effect on efforts to move towards a truly non-discriminatory and open trading system.

54. The conditions necessary for the effective implementation of the WTO agreements, particularly in the developing countries, need to be ensured. Developing countries consider that existing transition periods have not always been sufficient. Any new agreement reached should consider adequate provisions for assistance to the developing countries

to enable them to establish the necessary infrastructure and other conditions necessary for the effective implementation of the agreements and to ensure that these countries benefit from the opportunities offered by these agreements. Cooperation is also required among international organizations, including UNCTAD, the World Bank, UNDP, WTO, IMF and ITC, and regional development banks in helping to provide the necessary assistance to countries with respect to their rights and obligations under the multilateral trading system so as to allow them to reap the full benefits.

55. It is clear that while the rules-based system seeks to establish a level playing field, remaining trade barriers have a negative impact, particularly on developing countries. Whilst trade barriers in the main markets are now generally low for most trade of developed countries, there is a lack of equal opportunities for developing countries' exports in the present system. Thus, a number of export products of particular interest to developing countries such as textiles are often subject to high import barriers, including non-tariff barriers. Unlike the industrial sector of trade in goods, the multilateral trade rules relating to agriculture permit the payment of large transfers to agricultural producers in some countries. This support for agricultural production and exports in developed countries can have significant distorting effects, particularly on developing countries. And high protection for the domestic food industry in some developed countries hampers diversification and valueadded production in developing countries. WTO rules are stringent with respect to subsidies primarily used by developing countries. Also, anti-dumping measures and countervailing duties are used by many countries in sectors where exporters from developing countries are competitive. Finally, there is an asymmetry between liberalization of trade in goods and services on the one hand and labour-intensive services on the other, which particularly affects developing countries.

56. More focused financial and technical assistance should be provided to address effectively the problem of food security in net foodimporting developing countries. In particular, concrete measures should be taken to ensure the implementation of the Marrakech Ministerial Decision on Measures Concerning Possible Negative Effects of the Reform Programme on Least Developed and Net Food-Importing Developing Countries. Non-trade concerns such as food security, as well as special and differential treatment for developing countries, as referred to in the Agreement on Agriculture, should be taken into account in all relevant bodies and organizations.

57. Another issue requiring attention relates to the fact that many developing countries face problems when trying to diversify into higher value-added and manufactured exports with more dynamic demand prospects. Barriers to entry in those sectors where they should have the best chance of exporting need to be addressed, such as textiles, clothing, and the food industry. Sanitary and phytosanitary measures (SPS) should be adopted when justified in line with the SPS Agreement, which recognizes the importance of relevant international standards. The full participation of developing countries in the elaboration of international standards in these fields should be enhanced.

58. Market access conditions for agricultural and industrial products of export interest to LDCs should be improved on as broad and liberal a basis as possible and urgent consideration should be given to the proposal for a possible commitment by developed countries to grant duty-free and quota-free market access for essentially all exports originating in LDCs and other proposals to maximize market access for LDCs. Consideration should also be given to proposals for developing countries to contribute to improved market access for LDCs' exports. All countries that announced market access commitments at the Highlevel Meeting on Integrated Initiatives for Least Developed Countries'

Trade Development in October 1997 are invited to implement these commitments fully and expeditiously.

59. As many developing countries, including a considerable number of LDCs, are not members of WTO, the accession process should be facilitated and based on terms that take into account their stage of development and the basic principles of special and differential treatment.

Special and differential treatment

60. The basic principles of special and differential treatment (SDT) for developing countries are fully established and recognized in the various decisions of the United Nations General Assembly, UNCTAD and WTO. Modernization and operationalization of special and differential treatment, in particular in terms of maintaining and expanding export opportunities for developing countries, may be needed to adapt it to changing international trading conditions and to make special and differential treatment a better instrument for development, enabling developing countries, in particular the LDCs, to gradually integrate into the multilateral trading system. Developing countries should be enabled to make full use of the SDT provisions.

61. Widening gaps between developing country export performance and international competitiveness call for stronger emphasis on direct policy action in respect of structural production and investment conditions and reinforced international support. Price and preferential incentives alone have not brought about a broad turnaround where the production basis was not sufficiently developed to expand exports. Nor have they been sufficient in such cases to attract large-scale foreign investment. Attention could be given to a supply-side emphasis for such treatment, providing space in the multilateral trade disciplines for

appropriate development policies essential for the development of a competitive supply capacity. Special and differential treatment in WTO Agreements, such as the Agreement on Subsidies and Countervailing Measures, needs consideration in order to better reflect the developing countries' needs.

62. The special and differential measures in favour of LDCs as contained in the Final Act of the Uruguay Round, especially the Marrakech Declaration and Ministerial Decisions, should be implemented in full and as a matter of priority. New measures for LDCs should also be considered.

63. New trading opportunities created by improved market access to developed countries within regional or multilateral agreements need to be complemented by operational programmes, technical assistance and development financing. Such measures would make preferential market access more effective. In parallel, there are various ways in which the GSP could be made more effective, in particular with respect to LDCs. Concrete action should be taken so that a greater number of developing countries can benefit effectively from the GSP and other preferential arrangements.

Commodities

64. Many developing countries, and in particular most of those with weak growth performance, remain highly dependent on commodities for their trade, production income and employment. Commodities continue to provide an important source of foreign exchange earnings for developing countries: they have a high value-added potential; and agricultural commodities are an important source of employment and offer scope for anti-poverty campaigns. Agriculture *inter alia* acts as a buffer against economic problems and allows the return to rural areas of

urban unemployed, as in the current crisis. Commodity-based diversification therefore offers a major opportunity for change in line with existing comparative advantages. The important role played by commodity protocols in the socio-economic development of certain developing countries should be highlighted.

65. However, actual developments in the commodity sector have lived up to such expectations in only a few countries:

- Dependence on few commodities has remained high in many developing countries.
- Tariff escalation has been a major barrier to commodity processing in developing countries.
- Rather than diversification of commodity patterns of trade, in several countries concentration has increased over the past decade; only a few countries have made tangible progress in diversification, primarily based on agro-business.
- Commodity price instability has remained extremely high, with declining trends for a number of commodities.
- Wider use of risk management in commodities should be evaluated and be made available as appropriate, with regard to the usefulness for small producers in developing countries.
- Commodity earnings instability continues to be problematic. The IMF's commodity stabilization facility has remained unused for the past decade.
 - 88

- High levels of investment in and substantial rationalization of the commodity sector in many developing countries have resulted mainly in productivity increases benefiting world markets, but only to a small extent in benefits for producers.
- Despite improvements as a result of the introduction of the SPS Agreement, many developing countries continue to experience difficulties with sanitary and phytosanitary standards, limiting their ability to export.
- The dynamism of niche products in the agricultural sector has sometimes faded away after initial success, for example because of restricted import periods or the application of anti-dumping and countervailing duties.

66. The existing mechanisms for helping to stabilize commodity export earnings should be improved so as to respond to the real concerns of developing country producers.

67. The competitiveness of developing countries in international commodity markets needs to be enhanced. Cooperative arrangements among enterprises in developing countries for improving supply reliability and quality should be considered.

68. Market transparency and information should be improved, as should capacities of developing country enterprises to access and use information, particularly in electronic form, and training to this end should be supported.

Competition

69. Liberalization of trade and investment inside and outside WTO has accelerated globalization and, together with technological progress, enabled TNCs to pursue worldwide strategies. Major TNCs now focus on the entire world market and seek to achieve leading world market positions in their core business through mergers, acquisitions, strategic alliances, investment or trade. While dominant market positions are not anti-competitive in themselves, certain practices applied by companies enjoying such positions can limit international competition and market entry by competitors. Anti-competitive practices raise import costs and limit market access and market entry. In this situation, some developing countries find it difficult to establish and enforce national competition rules to safeguard market forces and free market entry. In order to enable those countries to better address and discipline anti-competitive practices, it is essential for countries which have national competition rules in place to back them up with an appropriate system of enforcement. Technical assistance, training and other related measures towards this end should be supported.

70. RBPs should not impede or negate the realization of benefits arising from the liberalization of tariff and non-tariff barriers affecting world trade, particularly those affecting the trade and development of developing countries. Efforts to tackle the negative effects of RBPs are also necessary to attain greater efficiency in international trade and development by, *inter alia*, promoting competition, controlling concentration of economic power and encouraging innovation. There is a need to prevent enterprises from re-establishing market barriers where governmental controls have been removed. Developing countries, which do not have many worldwide TNCs, have a major interest in seeing that their access and entry to their major export markets is kept open and unrestricted by anti-competitive practices.

Services

71. Progressive liberalization of trade in services is meant to benefit economic development. Improved market access for developing countries' service exporters is one important benefit. Exports of labourintensive services have been an important source of income in many developing countries and have contributed to the upgrading of qualifications in several developing countries. However, the asymmetry of globalization processes between product and factor markets and between capital and labour has been to the detriment of the latter, thus limiting the scope for expansion of developing country services exports. Moreover, because of weak infrastructures and inter alia their limited access to technology and distribution network channels, many developing countries have not yet developed the capacity to compete effectively in the world market for services. Strengthening developing countries' domestic service capacity, inter alia through technical and financial assistance, is therefore of utmost importance.

72. Developing countries' institutional, financial and human capacities and regulatory framework in the services sector should be further enhanced to enable them to engage effectively in international trade in services.

73. To enable them to derive maximum advantage from existing and potential markets, developing countries need assistance in upgrading and developing their services infrastructure and in securing reliable information on the extent of services trade and on market access and barriers to services trade. A more transparent and sounder regulatory framework would also assist developing countries. Within the framework of the GATS, particular efforts should be made to liberalize sectors and modes of supply of interest to developing countries, including the supply of services via the temporary movement of natural

persons. Disciplines need to be formulated in such a way that provisions on requirements, qualification procedures, licenses and technical standards must not constitute unnecessary barriers to trade.

74. Electronic commerce shrinks economic distances between producers and consumers and could transform industry structures to the potential advantage of developing country suppliers. But for them to take advantage of this potential, they need access to modern telecommunications infrastructures and networks at low cost. Moreover, electronic commerce could provide a means of exporting labourintensive services, but only if adequate access to technology is obtained. Electronic commerce should not be seen as a substitute for easing restrictions on the supply of services through temporary movements of natural persons.

ECDC and economic integration

75. Economic cooperation among developing countries (ECDC) and regional and subregional economic integration retain their full relevance. A new potential is growing in certain developing countries as they become major foreign investors and major manufacturers and exporters. There is therefore increased scope for cooperation among developing countries to expand mutual trade and investment and tighten industrial and technological cooperation. The South Summit in the year 2000, to be held in Havana, should mark a major turning point in the field of ECDC and in the enhancement of North-South relations.

76. The second round of negotiations of the Global System of Trade Preferences among Developing Countries (GSTP) has now been concluded. It would be worthwhile considering the further deepening and expansion of the GSTP in order to enhance its effects. In that

context, it would, however, be useful to examine possible ways of rationalizing the process of negotiations for a third round.

77. Subregional and regional integration offers a multisectoral framework of cooperation which combines the tools of trade expansion with cooperation in respect of investment, services, transport, customs facilitation and other areas which mutually enhance each other's effectiveness. Producers can benefit from economies of scale. Subregional integration is a means to diversify into new export products, to encourage many new firms to export for the first time, to gain experience on the regional market, and to become competitive in certain branches where the regional market exceeds the threshold of cost effectiveness. Subregional integration can therefore constitute a major stage in the learning process for attaining international competitiveness and, in certain industries, a phase in the process leading towards later expansion towards world markets. It can also strengthen the position of members in trade negotiations.

(iii) Other development-related issues

Enterprise development

78. Many SMEs do not realize their full potential contribution to employment, growth, diversification, widening of the export base, a vibrant industrial sector and development because they lack access to markets, finance, business skills, technology and training. These traditional "access" problems have in some cases been alleviated by and in other cases compounded by globalization and liberalization. Production is now increasingly knowledge-based and competition now occurs on the basis of both continuous innovation and price. Knowledge-based production cuts across all sectors and even includes

the traditional sectors. Entrepreneurs must master design, have extensive knowledge of markets and technology, and become innovative.

79. The impact of the WTO commitments on national policies for SME development, particularly those facilitating market access, has yet to be assessed. In addition, environmental and health-related standards may affect exports by developing country companies and SMEs to countries in which these standards have to be met. Some LDCs have already experienced export losses. Participation of developing countries in standard setting needs to be enhanced.

80. Despite their vast numbers, SMEs have traditionally had difficulty in accessing formal credit, particularly long-term finance. The key reasons for this are well known: SMEs are considered high-risk undertakings due to their insufficient assets and low capitalization, vulnerability to market conditions and high failure rates; in many countries, banks are biased in favour of large corporate borrowers or public-sector entities; information asymmetry arising from SMEs' lack of accounting records and other financial documentation makes it difficult for banks to assess the creditworthiness of potential SME borrowers; and the high administrative costs of lending small amounts generally do not make SME lending a profitable business for banks.

81. The key issues that need to be addressed if long-term capital is to be made available are the provision of acceptable collateral or its alternative in terms of guarantee schemes and the lowering of administrative/transaction costs. Suppliers of capital need reliable, transparent and comparable financial information. Increased transparency can only increase investor confidence and the supply of investment and credit to large and small enterprises alike. The promotion of internationally recognized accounting and auditing standards can help improve transparency and disclosure worldwide.

Some developing countries and countries with economies in transition may need assistance in implementation.

82. The growth and survival of SMEs in a globalizing world economy require the adoption at the national and international level of policies and programmes which allow them to compete both at home and abroad. At the national level, new supporting structures are needed, including programmes for entrepreneurship and innovative capacitybuilding, ability to meet new standards being set in international negotiations, and information on market opportunities. A number of measures can be taken to increase SMEs' access to markets, finance, business skills and technology. The need for new international standards for product quality and the environment should be taken into account, with the full participation of developing countries in future standardsetting. Since SMEs excel at job creation, and job creation is key to reducing poverty, policies and programmes to support SMEs should be promoted.

Transfer of technology and know-how

83. The technological gap between developed and developing countries is wide and for most of them increasing. Technology flows tend to be associated with investment in and expansion of technologically sophisticated industries. A better understanding needs to be achieved of the various channels for transfer of technology, such as FDI and trade. Technology does not automatically flow from developed countries to developing countries. Reducing the technology gap requires efforts on the part of developing countries to acquire and cultivate technology, as well as efforts on the part of developed countries to transfer technology and know-how.

84. With the appearance of new technologies and liberalization of foreign investment, productive activities can be segmented and spread around the world in different locations, and thus more countries have potential opportunities to participate in international production and trade. But these opportunities are not easily tapped by all countries. Countries with a broad range of technological capabilities are better positioned to host specialized activities in the various segments of goods and services production. Created technological assets, in conjunction with appropriate policy and regulatory environments, more than traditional factor endowments, determine comparative advantage in today's knowledge-based world economy.

85. New technologies such as information technology and electronic commerce will revolutionize the way business is conducted and could provide SMEs with unprecedented access to global markets. At the same time, they could also endanger the survival and growth of some SMEs. Other technologies such as environmentally sound technologies, biotechnology and new materials development also present opportunities for developing countries provided they have access to these technologies and the skills, absorptive capacity and finance to adopt and adapt them. In addition, all countries should establish an adequate regulatory framework to provide effective protection of intellectual property.

86. Technological development is therefore important for the integration and participation of developing countries in the international trading system. Such development can be facilitated by domestic and international actions, including human resource development, establishment and strengthening of appropriate policy and legal frameworks and the competitive environment, encouraging the establishment of more sophisticated industries, establishment of science and technology institutes and infrastructure, encouragement of business

support services, and home country measures that encourage the transfer of technology, as well as environmentally sound technologies, to developing countries, in particular the least developed countries, on the terms laid down in Agenda 21 adopted at the Rio Summit.

87. There is need for an exchange of best practices and the provision of technical and, where possible, financial assistance to countries seeking to improve their technological capabilities. There is also need for the provision of advisory services to countries, and even firms, to help them articulate needs for specific technology, to acquire it knowledgeably and to use it effectively. Among the obstacles to effective transfer of technology to enterprises located in developing countries are the weak infrastructures, restricted financial resources and limited bargaining capacity of recipient enterprises.

88. There is need to help developing countries in assessing their technology needs, identifying technology suppliers and concluding mutually beneficial technology deals and partnerships in areas such as information technology, biotechnology and environmentally sound technologies.

89. The importance of transfer of technology to developing countries has been recognized in various forums. In the context of WTO, the TRIPS Agreement states that developed country members should provide incentives to their enterprises and institutions for the purpose of promoting and encouraging technology transfer to the least developed countries in order to enable them to create a sound and viable technological base.

Trade-supporting services

90. Apart from acquiring the necessary technological know-how, the ability of developing countries and many countries with economies in transition to benefit from their participation in the ever more complex global economic system will also depend on the capacity of their enterprises to compete in both domestic and international markets. For this, the existence of adequate trade-supporting services such as trade facilitation, transport, customs, banking and insurance, human resources development and business information is a necessary condition.

91. Strategies to establish more efficient trade-supporting services and a greater involvement of private sector players represent a useful area for development assistance to support sustainable development efforts. They should also take full advantage of the falling cost of gathering, processing and transmitting information and the wider availability of information technologies. In these strategies, which constitute the core of the concept of trade efficiency, the promotion of electronic commerce in developing countries should be given full consideration.

92. Through a radical shift among the relative prices of transferring factors of production across borders (information-intensive ones in particular), electronic commerce has started to affect in a profound and irreversible manner the nature and rationale of a significant portion of international trade flows.

93. The generation of more efficient services to support the promotion of entrepreneurship has an enormous potential to contribute towards the elimination of poverty and social exclusion by assisting people engaged in the micro enterprise and informal sectors.

94. A functioning transport sector determines the degree of participation of countries in the global trading system. Inefficient procedures, excessive transport costs or non-availability of connections create a major barrier blocking access to foreign markets. Any attempt to increase the competitiveness of export goods in foreign markets will thus have to address both the cost and quality of land and ocean transport services available to traders in developing countries, and especially land-locked and small island developing countries.

95. A modern and efficient customs administration is of critical importance for the better participation of countries in international trade because it helps to perform three major tasks: (1) it collects duties, which represent a sizeable part of government revenue in developing countries; (2) it is essential in the fight against the traffic in illegal products; and (3) it gathers trade statistics which are vital for policy-making.

96. To be integrated into the world economy, developing countries also need to pay special attention to the development of national traderelated financial service capacities. Lack of credit information systems and of knowledge related to modern trade finance products and institutions prevents these countries from adapting to the internationally accepted requirements of financial systems.

97. It is estimated that, in the two years following UNCTAD X, electronic commerce will exceed 10 per cent of total world trade. Many analyses and projections stress that developing countries and small and medium-sized enterprises could be among the main potential beneficiaries of the opportunities it will generate. However, the benefits of electronic commerce could stay out of reach for many developing countries if obstacles and issues such as the following are not addressed: (1) access: the Internet often remains too expensive for smaller users in
developing countries; (2) human resources: the sensitization of Governments and business to the importance of electronic commerce and the dissemination of relevant skills (technical and managerial) remain priorities; (3) content: the ability (specially for SMEs) to benefit from electronic commerce implies an acceleration in the production of local content and marketing on the World Wide Web; (4) appropriate legal and regulatory frameworks: issues like certification, authentication, protection of intellectual property, and encryption will need to be considered, with the involvement of developing countries in the relevant discussions and negotiations; (5) financial and fiscal dimensions: payment guarantee mechanisms and trade financing techniques will be radically affected by the expansion of electronic commerce; the impact of electronic payments on monetary creation should also be considered; the implications of various electronic commerce fiscal scenarios for developing countries are still unclear and need to be further explored; and (6) security and governance: the respective roles of Governments, international organizations and the private sector in defining some of the underpinnings of electronic commerce (Internet top-level domain names, trademarks, content control, for example) need to be further defined. The ongoing international debates on a 'global framework for electronic commerce' are starting to include a development dimension. Unless such a dimension is properly taken into account, electronic commerce could still result in a broadening rather than a narrowing of the gap between the 'haves' and the 'have nots' of the emerging global information society.

98. The experience of countries that have been successful in this area often includes an effective mobilization of civil society to attain the objectives of a knowledge-based economy: Governments, enterprises and local communities have participated in different kinds of "national task forces". This is an experience that can be shared with other countries through exchanges and debates among various parts of civil

society. International support will also be necessary. Priority should be given to direct exchanges of experience among institutions and enterprises involved in electronic commerce.

99. In order to enable developing countries' transport operators to prosper in a liberalized market environment, it is essential to implement policies aimed at capacity-building and removing obstacles for operators. These policies are intrinsically linked to liberalization processes. All operators would benefit from a regulatory and promotional environment that gives them a reasonable chance of success. More efficient transportation services would also strongly benefit local importers and exporters. This approach is not to be confused with a call for restrictive or discriminatory measures that would impede the freedom of choice of users of transport and logistics services. It does, however, call for some streamlining of administrative and regulatory procedures, such as conditions for ship registration, taxation, etc. The extent to which outdated trade and transport procedures are preventing developing countries and emerging economies from competing on a level playing field with developed countries has already been shown in several forums. The international community should assist Governments of developing countries in streamlining such procedures while simultaneously ensuring that simpler trade and transport procedures help the enterprises of developing countries in improving their participation in world trade by ensuring fair access to efficient and cost-competitive transportation services.

Human resources development

100. Enterprises in developing countries are affected by an overall shortage of skills, knowledge and aptitudes that impedes their ability to innovate and adapt to changing technology, legal requirements and commercial practices in the conduct of foreign trade. They also face

difficulties in the introduction of improved work and management practices needed to enhance competitiveness in global markets. While these influences impinge on all economic processes, they are particularly restrictive in relation to trade-supporting services upon which the expansion and diversification of foreign trade depends.

101. Production processes and services must adapt to changing circumstances: as technology advances, regulations are reinforced and commercial practices change, each presenting new opportunities and constraints. Personal abilities and practices must adapt accordingly, and human resource development must be given close attention. However, reaching beyond this evident need, further increases in efficiency and radical innovation will result increasingly from human endeavour and be a major source of future growth, so human resource development must become a key policy issue.

South-South cooperation

102. Development experiences of developing countries are valuable resources for designing development strategies. South-South cooperation should therefore be promoted through the sharing of development experiences among developing countries at different stages of development in cooperation with developed countries.

II. UNCTAD'S ENGAGEMENT

103. Ensuring that all countries enjoy the benefits of globalization requires meeting complex policy challenges which arise, particularly at the global macroeconomic level, from the growing interdependence of the various spheres of economic activity, including particularly trade, finance and investment, and the downside risks which this interdependence sometimes carries. UNCTAD, as the focal point within

the United Nations for the integrated treatment of trade and development and the interrelated issues in the areas of finance, technology, investment and sustainable development, is pre-eminently placed to examine these issues and to build consensus for reformulation of policies in a globalizing world from a development perspective and has a major role to play in helping developing countries, in particular the least developed countries, and the economies in transition better understand how to design policies for an efficient integration into the world economy, taking into account the many new issues which confront policy-makers, and tailoring the process to each country's level of economic development and institutions. In this respect UNCTAD should continue to explore, based on relevant experience, how to enhance the development opportunities at the domestic, regional and international level offered by the globalization process.

104. In order to achieve these objectives UNCTAD should:

- Act as a forum for intergovernmental discussions and deliberations, supported by discussions with experts and exchanges of experience. These activities are aimed at consensus-building;
- Undertake research, analysis, and data collection *inter alia* in order to provide substantive inputs for the discussions of the experts and government representatives;
- Provide, in cooperation and coordination with other relevant organizations, recipient and donor countries, technical assistance tailored to the needs of the developing countries and linked with its research and analysis activities.

105. UNCTAD in its debates at the intergovernmental and at the expert level, in its analytical activities, as well as in technical

cooperation, should continue to focus on four fields of activity: globalization and development; investment, enterprise development and technology; trade in goods and services and commodity issues; and services infrastructure for development and trade efficiency. Priorities within each of these areas should be identified and reflect the needs of developing countries and UNCTAD's comparative advantages. Member States should determine the possible cooperation between UNCTAD and the different actors of civil society. In conformity with its role as a focal point in the United Nations system for issues related to the least developed countries (LDCs), UNCTAD should continue to pay special attention, through analytical work and technical cooperation, to the concerns of LDCs and enhance its capacity to deal with the LDC-related issues in an integrated manner. UNCTAD should also further explore the role of economic cooperation among developing countries as an instrument to promote economic growth, stability and development.

106. In fulfilling its mandate, UNCTAD should take into account the work of other international organizations and should cooperate with them closely in order to enhance synergies, consistency, complementarity and mutual supportiveness of policies and avoid duplication

A. Globalization, interdependence and development

107. UNCTAD should continue to provide a forum for the exchange of views and perspectives on the evolution and management of globalization and on the interdependence of trade, finance, investment and technology as they affect the growth and development prospects of developing countries. The objective of this work will be to help promote policies and strategies at the national and international level that are conducive to development. With regard to financial and monetary issues, UNCTAD's work should bring in a development perspective. The focus

should be on financing for development, consistent with efforts to ensure greater financial stability. Taking into account work done in other relevant organizations, UNCTAD should contribute to the debate on issues related to the strengthening and the ongoing reform of the international financial institutions, including the enhancing of early warning and response capabilities for dealing with the emergence and spread of financial crises, by continuing to provide relevant analysis from a development perspective. At the national level, UNCTAD could contribute to sound domestic macroeconomic and financial policies, administrative reforms and continuing efforts to promote a stable and transparent national legal and regulatory framework favourable to development. At the international level, this could be achieved through coherent international macroeconomic and financial policies and continuing efforts to promote stable international economic growth favourable to development.

108. UNCTAD's analytical work related to the interdependence between trade, finance, technology and investment and to the impact of such interdependence on development should contribute to achieving coherence of global economic policy-making. UNCTAD should also continue to analyse the causes and effects of financial crises, including the serious crisis in East Asia, and contribute to the debate on measures for the prevention, management and resolution of such crises.

109. Keeping in mind the "Evaluation of the developmental impact of globalization" as outlined in section I.A of this Plan of Action, UNCTAD should continue to focus on the implications of globalization for sustained economic growth and sustainable development. More specifically, there should be analytical work on:

• The possibilities of developing countries to enhance their development and integration into the global economy by *inter alia*

strengthening the domestic forces of growth through capital accumulation and technological capacity building;

- The impact of macroeconomic reforms and structural adjustment on development, in the light of increasing global interdependence;
- Policies to improve the positive effects of globalization and to minimize the negative ones;
- Institutional reforms and capacity-building in the context of the indispensable foundations for the realisation of people-centred sustainable development, such as expanding and strengthening the democratic basis of institutions and ensuring sound public administration;
- The role of regional integration, both among developing countries and between developing and developed countries, in ensuring increased economic stability and mitigating the impact of adverse external shocks. This should include the analysis of experiences of regional integration. UNCTAD should provide a forum for the exchange of experiences among developing countries and developed countries on regional and subregional integration;
- The specific problems of LDCs in their efforts to integrate into the global economy;
- Management of public, external and domestic debt in developing countries in support of the work carried out by the DMFAS programme in this field, and in cooperation with other international organizations;

- The specific problems of countries with economies in transition in their efforts to integrate into the world economy, at a time when profound transformations of whole societies, including systemic, institutional, economic, social and cultural structures, are being implemented in these countries;
- A gender perspective contributing to the empowerment of women in order to achieve gender equality in all sectors of the economy.

110. In its work on globalization and development, UNCTAD should:

- Take into consideration the results of and experiences in the implementation of the Programme of Action for the Least Developed Countries, as well as the Integrated Framework for Trade-Related Technical Assistance to Least Developed Countries;
- Contribute to the effective implementation of UN-NADAF by sustaining its analytical work in support of the realization of the objectives of the New Agenda and be fully involved in the processes leading up to and including its final review and appraisal in the year 2002; in line with paragraph 100 of General Assembly resolution 54/249, dated 23 December 1999, the Secretary-General of the United Nations is encouraged to establish a new subprogramme on Africa;
- Contribute to the implementation of the Barbados Programme of Action for the Sustainable Development of Small Island Developing States and of the mandate arising from the twenty-second special session of the United Nations General Assembly;
- Identify priority areas for action at the national and subregional levels and propose programmes for land-locked and transit

developing countries and structurally weak, vulnerable and small economies.

111. In its work on ODA, UNCTAD should continue to analyse trends of ODA flows and their impact on developing countries.

112. In its analytical work on debt, UNCTAD should analyse the debt problems of all developing countries, taking into account their specificities, with a view to identifying effective, development-oriented and durable solutions.

113. In its analytical work on portfolio investment, carried out in the context of its policy-oriented analysis of all forms of investment, UNCTAD should analyse in particular the implications of foreign portfolio investment and international financial flows for development, the causes and impact of its volatility, its role in the generation of financial sustainability, and the policy implications thereof.

B. Investment, enterprise and technology

114. Considering the rapid increase in investment flows worldwide and their emergence as one of the driving forces in the world economy, UNCTAD should continue to build on its comparative advantage in dealing with international investment issues. UNCTAD should also continue to address issues of technology and enterprise development, including their relation to investment. It should aim at improving the understanding of developing countries and economies in transition with respect to policy choices in these areas; strengthening these countries' national abilities to formulate and implement policies, measures and action programmes in these areas; and promoting understanding of emerging issues, including the role of international arrangements, with a view to strengthening their ability to participate in discussions and

negotiations. Particular account should be taken of the need to encourage cooperation among developing countries.

(i) Improving the understanding of the role of FDI, technological capacity-building and enterprise internationalization

- 115. In the area of investment, UNCTAD should:
- Collect and analyse data and conduct policy-oriented research on investment issues related to development, including on the interaction of FDI and domestic investment and the interrelationship between FDI and trade. In particular, it should conduct such research on the impact of FDI on industrialization, local entrepreneurship and the development of supply capacity generally; the role of FDI in resource mobilization, infrastructure development, maintaining environmental sustainability, export capacity building, and human resource development, keeping in view the importance of linkages and interaction between foreign and domestic firms (including SMEs);
- Undertake policy-oriented research on issues related to attracting, and benefiting from, international investment, including the determinants of FDI; policy, legal and regulatory frameworks and best practices conducive to the development of the private sector and favourable to FDI and domestic investment, including investment in infrastructure, and the development of local expertise as well as regional networks; policies aimed at maximizing the positive and minimizing the possible negative impact of international investment; and export-oriented FDI;
- Examine the use and effects, particularly on trade, of incentives to attract FDI with high technological content and export-capacity and

promote linkages in the host market. The role of double taxation treaties in promoting technology transfer and diffusion through FDI needs further exploration.

116. In the area of technology, UNCTAD's analytical work should aim at drawing lessons from experiences with the transfer and diffusion of technology through FDI and other channels with a view towards supporting efforts made by developing countries to respond to technological and scientific changes and developing policy instruments for facilitating technology transfer. It should also seek to explore ways in which an environment conducive to the transfer and diffusion of knowledge can be fostered, as well as various modes and mechanisms of transfer and diffusion, including specific ways and means to facilitate access to environmentally sound technologies, taking fully into account the conclusions of the Rio Conference. Due attention should be paid to the Barbados Programme of Action for the Sustainable Development of Small Island Developing States and to the mandate arising from the twenty-second special session of the United Nations General Assembly.

117. UNCTAD should analyse all aspects of existing international agreements relevant to transfer of technology. UNCTAD should take into account the work of the Commission on Science and Technology for Development in the areas of protection of biological resources and the impact of biotechnology on development.

118. UNCTAD should identify and disseminate information concerning existing home country measures that encourage transfer of technology in various modes to developing countries, in particular to the least developed countries.

119. In the area of enterprise development, UNCTAD should collect and analyse data on best national practices stimulating enterprise

development and identify ways and means for developing countries' SMEs to meet international standards, as well as to access and benefit from new technologies through networking and partnering. Furthermore, it should analyse the links between SMEs and TNCs, identify mechanisms for financing SMEs, and enhance the capacity and participation of women entrepreneurs in terms of running small and medium-sized enterprises, thus contributing to poverty alleviation.

120. UNCTAD should also examine the impact of regional integration on: (a) the development of competitive capacities of enterprises and, in particular, the development and strengthening of competitive chains for the production of goods and services, as well as the identification and strengthening of flanking support measures for these chains; (b) FDI flows; and (c) investment agreements.

121. UNCTAD should conduct policy-oriented research on the implications of FDI, technological capacity-building and enterprise internationalization for competition and competitiveness. In particular, UNCTAD should examine the consequences of developments such as cooperation among firms in research and development (e.g. strategic alliances). It should also provide a forum for debate at the intergovernmental and at the expert level on these issues.

122. UNCTAD should promote increased transparency and financial disclosure by encouraging the use of internationally recognized accounting, reporting and auditing standards and improved corporate governance. UNCTAD should develop appropriate technical cooperation programmes in this field.

(ii) Strengthening developing countries' national ability to formulate and implement policies to attract and benefit from FDI, strengthen technological capacities and foster the development of enterprises

123. In the area of investment, UNCTAD should support efforts by developing countries in attracting investment flows, in particular FDI, and in maximizing their net benefit, by helping them to formulate and implement policies and set up appropriate regulatory frameworks. Investment policy reviews can play a special role in this connection. UNCTAD should formulate special programmes to assist African and least developed countries. UNCTAD should also study existing home country measures that could be considered in programmes to support the efforts of developing countries to attract FDI and benefit from it.

124. In the area of technological capacities and enterprise development, UNCTAD should further support efforts by countries in developing an integrated approach to investment, technology and enterprise development, and strengthen the innovative capacity of enterprises through the implementation of national policy reviews, upon request; and it should assist them, through training and other technical cooperation activities, in the development of human resources required for formulating and implementing integrated investment, technology and enterprise internationalization policies at the national level.

125. UNCTAD should continue the Empretec Programme to assist countries to build up entrepreneurial capabilities and innovative and competitive SMEs and to help resolve problems of access to markets, business skills, finance and technology.

(iii) Improving understanding of emerging issues, including the role of international arrangements for the purpose of attracting and benefiting from FDI, enhancing technological capacity and promoting enterprise development in a globalizing world economy

126. In the area of investment, UNCTAD should help strengthen understanding of the relationship between trade and investment, as well as of the role of international investment arrangements in the development process and of how such arrangements could contribute to development, including through facilitation of technology and enterprise development. Areas of interest include bilateral investment treaties involving developing countries, the inclusion of investment matters in regional agreements, increased understanding of key concepts of treaties and the development dimension of international investment agreements.

127. In order to enrich international discussions with the concrete experience of countries and regions, for example the partnership and dialogue between the private and public sectors and to promote the sharing and diffusion of international practice among policy-makers at the national level, UNCTAD should do analytical work and provide a forum for exchange of experiences on the formulation of policies favourable to the development of the private sector at local, national and regional levels and on investment environments through investment policy reviews, prepared at the request of the interested countries.

128. In the area of transfer of technology, UNCTAD should examine and disseminate widely information on best practices for access to technology.

C. International trade

129. UNCTAD's major objective in the area of international trade should continue to be to assist developing countries to integrate themselves more fully into, and derive benefits from, the international trading system. The focus of UNCTAD's work should aim at policy analysis and consensus building to identify more clearly the parameters of the development dimensions of the multilateral trading system. Another objective of UNCTAD should be to support capacity building in developing countries so as to progressively enable these countries to become effective players in the multilateral trading system in terms of deriving full benefits from trade liberalization, enjoying their multilateral rights and complying with their multilateral obligations. UNCTAD should also identify, on the basis of research and empirical evidence and with development impact assessment, what the implications are of existing and emerging multilateral trade rules for the development prospects of developing countries.

130. Important elements of UNCTAD's work should be geared to supporting intergovernmental consensus in the area of trade by facilitating the setting-out of a positive agenda for developing countries in future trade negotiations. This includes identifying which international trade policy tools are more supportive of development efforts in a globalized world. UNCTAD should also identify and suggest ways and means to address the constraints that developing countries face in deriving full benefits from the trading system, including those relating to their structural impediments, limited domestic policy options and financial vulnerability, as well as those following from problems imbalances identified by developing countries in and the implementation of agreements. The role of regional cooperation and integration arrangements, their development potential and their relation to the multilateral trading system should be explored.

131. UNCTAD should assist developing countries and countries with economies in transition in their efforts to identify trade policy tools to make their development policy more effective, bearing in mind their general problems related to market access, insufficient institutional capacity and insufficient supply capacity in export-oriented areas, as well as lack of skilled human resources. It should provide advice in these areas to countries with economies in transition negotiating accession to WTO. It should identify ways and means to expand trade between countries with economies in transition and developing countries.

(i) Market access

132. UNCTAD's work should relate first to analysis and, where appropriate, on the basis of the analysis, contribute to consensus-building on:

- Reducing tariff and non-tariff barriers in export sectors of interest to developing countries, particularly in developed country markets;
- Maintaining and further improving the level of tariff-free or reduced-tariff access to markets through national GSP schemes for all beneficiaries.
- Maximizing market access benefits for the least developed countries, for example by developed countries granting duty-free and quotafree treatment for essentially all products originating in LDCs, and the contribution to improved market access for LDCs' exports by other developing countries, combined with a multilateral and bilateral programme to upgrade LDCs' production and export capacities and capabilities.

• Impact of anti-dumping and countervailing duties actions.

(ii) Trade in agriculture

133. UNCTAD should assist developing countries in multilateral negotiations on agriculture. This should be supported by analytical work and technical assistance to developing countries on: (i) ways and means to improve market access for their agricultural products; (ii) domestic support, including in the context of their efforts to increase productivity and food security; and (iii) export subsidies and other kinds of export support. In this context, UNCTAD should analyse the impact on all developing countries of the reform process, as foreseen in Article 20 of the WTO Agreement on Agriculture, with attention being paid to the concerns of LDCs and net food-importing developing countries. In its analytical work, UNCTAD should also address the needs of small island developing economies. UNCTAD should further undertake analytical work on major agricultural concerns of developing countries.

(iii) Trade in services

- 134. UNCTAD should help developing countries in identifying:
- The priority sectors where early trade liberalization should take place;
- The main trade barriers that developing countries face in those services sectors, especially those which limit developing country ability to export their services;
- The preconditions, at the domestic level, which are necessary for developing countries to benefit from trade liberalization in the services sector in general. Attention should be paid to the

opportunities offered to developing countries by opening the economic environment. This analysis should be supported, where necessary, by technical assistance to strengthen their domestic services capacity, and in particular through support in the area of policy and legislative adjustments.

135. In the area of electronic commerce, UNCTAD should contribute to the understanding of proposals made in the area of electronic commerce at the international level. Analytical work should be complemented by capacity-building activities aimed at enhancing the abilities of developing countries to benefit from electronic commerce and to participate actively in international discussions on this issue.

(iv) Support for developing countries in multilateral trade negotiations and in accession to WTO

136. UNCTAD should provide analytical and technical support to developing countries on the built-in agenda and in other possible areas of negotiations. It should actively assist them in their positive agenda by providing necessary analytical and technical inputs to their negotiating objectives, supporting their capacity-building process, and providing a forum for exchange of views and information. UNCTAD should continue to provide assistance to countries acceding to WTO in order to contribute to their early accession and to the universalization of the multilateral trading system.

(v) Regional integration and the multilateral trading system

137. UNCTAD's work in this area should include analysing and identifying options available to particular economic groupings and the simulation of the effects of regional trade agreements on the development of developing countries and on trade flows, taking into

account the relationship of regional arrangements and groupings with the multilateral trading system.

138. UNCTAD should help developing countries in analysing and devising the most appropriate mechanisms in the light of WTO rules for:

- Identifying new strategies at the regional level to enhance the competitiveness of developing countries, including in agreements with developed countries, and to improve their capacity to promote their trade interests in global negotiations;
- Achieving a high level of tariff dismantling within the regional groupings;
- Increasing their market access prospects for their goods and services inside and outside the regional groupings;
- Developing favourable rules of origin.

(vi) Special and differential treatment

139. To provide developing countries with a justified degree of flexibility through special and differential treatment in order to enable them to take those measures essential to their development policies and reap the full benefits of the multilateral trading system, UNCTAD should examine means of linking special and differential treatment provisions to economic and development criteria and the potential impact thereof on their effectiveness in achieving the overall aim of gradual integration into the multilateral trading system. In doing so, attention should be paid to: (i) the experience accumulated in the implementation of the WTO Agreements; (ii) consideration of additional special and differential treatment provisions in order to foster

the development of internationally competitive export supply capabilities and to encourage product diversification; (iii) the possibilities for linking further trade liberalization to promotion of transfer of technology; and (iv) identification of special and differential treatment measures in favour of LDCs.

(vii) Competition issues

140. UNCTAD should continue and expand its help to interested countries in developing their national regulatory and institutional framework in the area of competition law and policy.

141. UNCTAD's work in this area should, in cooperation with UNDP, the World Bank and other relevant organizations, strengthen the capacity of public institutions for competition and consumer protection in developing countries and help them to educate the public and representatives of the private sector in this field.

142. UNCTAD should continue to examine issues related to competition law and policy of particular relevance to development. It should prepare periodical reports on restraints in strategic sectors and their impact on developing countries and countries with economies in transition, particularly on their competitiveness. UNCTAD should study in depth the developmental impact of possible international agreements on competition.

143. UNCTAD should also further study, clarify and monitor, including through specific country and case studies, the relationship between competition and competitiveness as well as trade-related aspects of competition.

(viii) Strengthening supply capacities in export-oriented sectors of commodities

144. Given the importance of commodities to many developing countries for employment, income and export earnings, UNCTAD should enhance its support to developing countries in this area. UNCTAD's work should focus on:

- Identifying ways to improve the supply capacity of commodityproducing countries, as well as obstacles hampering the development of processing industries, and assisting commoditydependent developing countries on how to fully exploit commodity diversification as a major potential avenue to industrialization;
- Identifying the changes that are taking place in the dynamics and structure of international commodity markets, in order to make commodity-dependent countries more able to formulate policy responses to critical new developments;
- Providing insights into the complexities of international commodity chains so that the enterprises of these countries can position themselves optimally, maximize retained value added and optimize the dynamic effects of linkages, technologies and upgrading;
- Assisting in increasing market transparency and information flows through, *inter alia*, collection and publication of relevant commodity information and data on a regular and frequent basis;
- Providing a forum where less efficient producers can meet with highly efficient ones to explore possibilities for cooperation and relocation of production;

- Assisting, in concert with other multilateral partners as appropriate, such as the World Bank, in the management of price risks by traders and producers, as well as in the utilization of structured finance instruments for the generation of additional resources which can be used for the development or diversification of the commodity sector;
- Providing technical assistance and policy advice on relevant mechanisms, including financial risk management instruments, to producers and users of oil and gas in developing countries, in particular in the context of implementing privatization and liberalization schemes, aimed at protecting Governments as well as private users and consumers from the risks of high price volatility;
- Close collaboration with the Common Fund for Commodities, putting to maximum advantage the existing complementarities.

(ix) Strengthening supply capacities in export-oriented sectors of manufactures and services

145. UNCTAD's work should focus on:

- Continuing to evaluate the opportunities for a dynamic development of export-oriented industries and services in developing countries, including LDCs; in particular, identifying services sectors of export interest to developing countries and ways to overcome infrastructure deficiencies hampering their development, including through the introduction of new methods of trade in services;
- Analysing ways for developing countries to improve their supply capacity in the area of trade in services through, *inter alia*, human resource development, institutional capacity-building, improved access to and use of new technologies, particularly in the

informatics software development and audiovisual sectors, which use digitally based technology, and development of adequate legislation;

- Analysing possibilities for enhancing competitiveness of and market access for developing country exports of industrial products and services;
- Helping developing countries to shape strategies for their integration into regional and world markets as a major policy option for competitive industrial production and services.

(x) Trade and environment

146. UNCTAD's work, in cooperation with other relevant organizations, should focus on helping to ensure balance in the trade and environment debate by highlighting issues of concern to developing countries and strengthening the development dimension. This in turn would require special attention being paid to the following areas of work:

- Identifying policies to address major constraints faced by many developing countries in responding to environmental challenges, such as lack of technical, financial, institutional and supply capacities, taking into account the environmental and developmental needs and situations of each country;
- Enhancing understanding of the economic and social implications of trade measures for environmental purposes for countries at different levels of development, including the effects of environmental requirements on developing countries' exports;

• Identifying specific capacity-building needs of developing countries and promoting a broad programme of capacity-building on trade, environment and development.

147. UNCTAD should also, in full cooperation with other relevant organizations, in particular and where appropriate WIPO and WHO, promote analysis and consensus building with a view to identifying issues that could yield potential benefits to developing countries, including the link between public health and development. This should focus on:

- An examination of the economic and developmental implications of multilateral environment agreements and identification of ways to promote the effective implementation of measures to achieve global environmental objectives;
- Examining ways to promote the indigenous development and transfer of environmentally sound technologies to developing countries, including through the implementation of relevant provisions in the TRIPS Agreement, for example articles 7 and 66.2 of that Agreement, in order to contribute to the promotion of technological innovation and to the transfer and dissemination of technology to the mutual advantage of producers and users of technological knowledge in a manner conducive to social and economic welfare and to a balance of rights and obligations;
- Taking into account the objectives and provisions of the Convention on Biological Diversity and the TRIPS Agreement, studying ways to protect traditional knowledge, innovations and practices of local and indigenous communities and enhance cooperation on research and development on technologies associated with the sustainable use of biological resources;

- Examining the potential trade and developmental effects and opportunities of environmental measures, taking into account the concerns of developing countries, particularly as regards potential effects on small and medium-sized enterprises;
- Supporting developing countries' efforts in promoting production of and trading opportunities for environmentally preferable products;
- Ways to promote and support investment and trade contributing to economic growth and sustainable development, *inter alia* in biological resources, such as the Biotrade Initiative;
- Examining ways and means to address developing country concerns in the area of exports of domestically prohibited goods;
- Strengthening the importance of adequately valuing natural resources with a view to enhancing the competitiveness of goods and services generated by those resources;
- Helping developing countries in enhancing understanding of the trade, environmental, including biodiversity, and developmental implications of biotechnologies;
- Supporting R&D capacity-building and legal and regulatory systems, in support of the work programme of the United Nations Commission on Science and Technology for Development;
- Continuing its work as task manager on trade, environment and sustainable development for the United Nations Commission on Sustainable Development.

D. Service infrastructure for development and trade efficiency and human resources development

148. UNCTAD should continue to assist developing countries and countries in transition in building up a service infrastructure in the areas of customs, transportation, banking, insurance and tourism with a view to improving their competitiveness in the international market place.

149. UNCTAD's work programme, with regard to both its analytical activities and technical cooperation, should include:

- Trade facilitation, the use of information technology in trade-related activities and, in particular, the development-related dimension of electronic commerce;
- Institutional reforms and legislative adjustments where appropriate, capacity-building and training activities supporting the build-up of an efficient services infrastructure for trade;
- The possible gains in efficiency in the build-up of services infrastructure for trade when they are provided at regional level;
- LDCs' specific problems, such as access to information technology and build-up of human resource capacity to utilize information technology and thereby participate in the information society.

(i) Trade and transport facilitation

150. UNCTAD'S work should focus on its comparative advantage in the fields of the applied economics of transport, trade facilitation and multimodal transport. UNCTAD must treat problems relating to the provision of, and access to, international transport services as an integral

part of international support measures designed to enable the trade and industry of developing countries and particularly the least developed, landlocked and transit developing countries to participate more effectively in the globalization processes.

151. The work undertaken by UNCTAD in recent years in the field of management information systems and logistics as applied to the transport sector, such as the Advance Cargo Information System (ACIS), should continue and be strengthened. UNCTAD's programmes should pay special attention to the particular difficulties encountered by land-locked developing countries and transit developing countries.

152. In close cooperation with other relevant international organizations, UNCTAD should continue to undertake studies on the implementation of multimodal transport rules.

(ii) Customs

153. UNCTAD's programme of customs reform and automation, ASYCUDA, should continue to support the efforts of developing countries. UNCTAD should ensure that the most up-to-date data and effective information technologies are taken into account in the implementation of customs reform and automation projects. In this regard, special attention should be given to capacity-building in developing countries in order to facilitate compliance with standards requirements as set out in multilateral agreements like the WTO Customs Valuation Agreement.

(iii) Banking and insurance

154. UNCTAD should carry out analytical and technical assistance work to help regulators and relevant industry associations in upgrading the

regulatory and institutional framework for this sector to adapt to international and best practices and to requirements under WTO/GATS.

(iv) Services for micro-enterprises

155. UNCTAD should continue its analytical and technical assistance work on the development of financial infrastructures and services addressing the needs of micro-enterprise, including in the fields of micro credit, insurance and saving.

(v) Electronic commerce

156. UNCTAD should contribute to informing international debates on the developmental impact of global information networks addressing, in particular, developing countries' specific problems, such as access to information technology, infrastructure constraints and build-up of human resource capacity. Particular importance should be given to their impact on the enterprise sector, including corporate structures and the role of SMEs in global competition, as well as international trade and investment flows. UNCTAD should continue to organize seminars, workshops, and other means of exchanging information on topics in this area.

157. Policy-oriented analytical work should be carried out by UNCTAD on the implications for developing countries of the economic, social and legal aspects of electronic commerce from a development perspective, with analytical work on legal aspects being carried out in close cooperation with UNCITRAL, in particular issues of concern in transport and other related service sectors. UNCTAD should also analyse basic statistical data on electronic commerce flows.

158. UNCTAD shall fully implement the Trade Point Programme strategy, as proposed by the secretariat in document TD/B/WP/120, including the transfer of the electronic trading opportunities system to a non-profit entity as soon as possible.

(vi) Human resources development

159. Given the vital importance of national capacity-building in developing countries, including the gender dimension, UNCTAD should continue its activities within its field of competence in support of human resources development. UNCTAD should play a role in supporting networks with universities and government institutions and in providing information to enterprises and Governments regarding: (a) the linkages between human resource development (HRD) activities, particularly training, and the performance of enterprises; (b) long-term planning for HRD activities, coordination of training activities and collaboration or development of partnerships between enterprises; (c) formulation of HRD policies and strategies to be followed by developing countries.

160. In cooperation with other international organizations, UNCTAD has done pioneering work to enhance standards and establish networks for the conduct of training adapted to development needs. Its commercial diplomacy, TRAINMAR and TRAINFORTRADE programmes have a major potential to help countries cooperate to meet developmental needs through the conduct of their own training in the field of trade-supporting services. Continuation of these programmes is essential for the networks to thrive, but the networks will also be a source of training in all areas where UNCTAD is working for development.

E. Least developed countries, land-locked developing countries, and small island developing States

161. UNCTAD serves as the United Nations focal point for the least developed countries through monitoring of the implementation of the Programme of Action for the LDCs for the 1990s. In addition to the least developed countries, it also addresses the needs of land-locked, transit and small island developing countries. UNCTAD continues to facilitate the implementation of the Global Framework for Transit Transport Cooperation between Land-Locked and Transit Developing Countries and the Donor Community. The UNCTAD secretariat should make every effort to improve communication with countries without representation in Geneva.

162. In its work on LDCs, UNCTAD is responsible for coordinating and preparing the Third United Nations Conference on LDCs and its followup, monitoring and analysing the various major international initiatives as they relate to LDCs, assisting LDCs in understanding the key issues in WTO negotiations, following up the Integrated Framework for Traderelated Technical Assistance, as well as other technical assistance initiatives, and implementing and following up General Assembly resolutions. The successful implementation of the activities related to LDCs and mandates concerning land-locked and small island developing countries will require provision of sufficient staff and adequate resources for the Office of the Special Co-ordinator for the Least Developed, Land-locked and Island Developing Countries. It is the responsibility of all divisions of the UNCTAD secretariat to ascertain that UNCTAD's activities take the needs of LDCs into account.

163. Implementation of activities in favour of LDCs requires regular replenishment of the existing Trust Fund for LDCs, as well as the provision of contributions in kind. Increased contributions are

particularly required in the light of UNCTAD's role in the implementation of the outcome of the High-Level Meeting on Integrated Initiatives for the LDCs' Trade Development and its Integrated Framework: UNCTAD is called upon to prepare an integrated programme of action for technical assistance for LDCs, and undertake a realistic assessment of resource requirements for its implementation.

F. Technical cooperation

164. Technical cooperation is one of the three main functions of UNCTAD. It represents the practical manifestation of the organization's commitment to national, regional and global development. The effectiveness and relevance of UNCTAD's technical cooperation depend on its integration with the secretariat's policy analysis and the work of the intergovernmental machinery. The basic parameters for this approach were established by UNCTAD IX and subsequently spelt out in the UNCTAD Technical Cooperation Strategy adopted by the Trade and Development Board in June 1997. The full realization of effective interrelationships among the three basic functions of UNCTAD requires greater efforts in the area of technical cooperation, as follows:

(i) Measures are required to ensure concentration of effort on technical cooperation that effectively exploits the interrelationship between policy analysis, intergovernmental deliberations and operational activities. UNCTAD's approach to technical cooperation should be more consolidated, well focused and streamlined. Priority should be given to those activities which enhance the capacity of beneficiary countries for their effective participation in international trading system. Activities should be demand-driven, based on recipient countries needs and have as their ultimate objective raising the standards of living of people in developing countries through, strengthening

of capacity-building for *inter alia*, trade, investment and development;

- (ii) In that regard, UNCTAD's technical cooperation should focus on:
 - (a) Capacity-building to assist developing countries integrate into the global economy in a manner consistent with their development needs;
 - (b) Preparations for multilateral negotiations on trade and the implementation of the results thereof; and
 - (c) Support for cooperation among developing countries at the subregional, regional and interregional levels;
- (iii) In accordance with the agreement reached at UNCTAD IX, UNCTAD's technical assistance should be directed towards developing countries with the greatest need. LDCs should have priority in the assistance provided by UNCTAD. The effectiveness and impact of UNCTAD's technical cooperation should be strengthened as an essential complement to the institution's policy-oriented analytical and deliberative work. Specific needs of small island developing States, landlocked and transit developing countries and certain developing countries with structurally weak and small vulnerable economies should be addressed. UNCTAD should continue to provide technical assistance to economies in transition;
- (iv) Continuous support from UNDP and other multilateral funding institutions, contributions from bilateral donors, the regular budget and other possible sources of finance, while ensuring

availability and predictability of financial resources for UNCTAD's technical cooperation, will facilitate the planning and execution of operational programmes and promote a greater degree of coherence in activities. Donors are invited to continue and, if possible, increase financing for technical assistance programmes formulated by UNCTAD. UNCTAD's technical cooperation activities should be planned and executed in the light of the availability of financial resources and contributions;

- (v) With regard to cooperation with other international the UNCTAD secretariat should develop organizations, practical modalities for its effective contribution to the preparation of the United Nations Development Assistance Framework and the Common Country Assessment so as to ensure that it reflects the technical assistance provided by UNCTAD in the field of trade and development. UNCTAD should also expand on the coordination experiences gained through the Joint Integrated Technical Assistance Programme (JITAP/UNCTAD/WTO/ITC) and the Integrated Framework for Trade-related Technical Assistance for the LDCs;
- (vi) Internal coordination of technical cooperation activities should be enhanced, *inter alia*, through exercise of a greater degree of central oversight and the submission to member States of an annual indicative plan of technical cooperation programmes. Enhanced internal coordination will also facilitate coordination among donors for achieving coherence and complementarity of actions in support for capacity building. In this regard, the principles of coordination among donors and full ownership by beneficiary countries could improve technical cooperation activities;

- (vii) Consideration should be given by the appropriate body to the need for UNCTAD to focus its technical cooperation activities;
- (viii) Technical assistance programmes should be subject to costaccounting, and ways and means should be found to introduce and improve mechanisms for the financial sustainability of certain programmes. The issue of the self-sustainability of ASYCUDA, DMFAS and ACIS should be considered further. The cost-effective delivery of programmes should be further enhanced, including through greater utilization of expertise and capacities of developing countries in the implementation of specific activities and by enhanced monitoring and evaluation of each project, in particular with reference to their development impact on national capacities of recipient countries. In this connection it is necessary to elaborate UNCTAD's system of internal and external evaluation;
- (ix) Matching between non-profit and private sector entities, the entry into public-private sector partnership activities and subsequent activities should take place only within the framework of United Nations rules and regulations. In this respect, the secretariat is encouraged to participate fully with other elements of the United Nations system in devising a set of guidelines and to report back to Member States on a regular basis on the progress of such discussions.

165. UNCTAD, in collaboration with WTO, ITC and the donor community, could consider the possibility of expanding the Joint Integrated Technical Assistance Programme (JITAP/UNCTAD/WTO/ITC) to include more African countries.

166. UNCTAD's existing capacity-building programme should be strengthened. This would enable officials and other individuals from developing countries and some interested countries with economies in transition to become better informed, through regular training courses in cooperation with the United Nations Staff College, of key issues on the international economic agenda, in particular with development dimensions within UNCTAD's field of competence. These courses would draw on the expertise and policy analysis work of the UNCTAD secretariat, with the support of an advisory body to be established by the Trade and Development Board. In course delivery, cooperation and coordination would be assured with relevant research and academic institutions and with other relevant international organizations, taking into consideration the commitment of UNCTAD to the Integrated Framework for Trade-related Technical Assistance for the LDCs. The organization of the courses should be financed from UNCTAD's existing regular budget resources and available extra-budgetary resources. The Secretary-General of UNCTAD is invited to submit detailed costed proposals to the Working Party on the Medium-term Plan and the Programme Budget.

167. The continuation of the assistance that the UNCTAD secretariat provides to the Palestinian people is welcome, and should be intensified.

168. In its technical cooperation in the field of debt, UNCTAD should undertake technical assistance on debt management, through its DMFAS Programme, and strengthen the latter's links to the work of the World Bank, notably through the World Bank Debt Sustainability Module.

169. In its activities in the field of portfolio investment, UNCTAD should, in close cooperation with other international and regional institutions, continue its current technical cooperation programme on capital market development to strengthen the domestic financial

infrastructure, with a view to assisting developing countries to mobilize stable sources of finance.

G. Intergovernmental machinery

170. The Conference welcomes the document prepared by the UNCTAD secretariat entitled "Improving the functioning and the structure of the intergovernmental machinery of UNCTAD" and believes that the proposals contained in this document, *inter alia* on the linkages between expert meetings and commissions, should be given full consideration by a specially convened executive session of the Trade and Development Board as soon as possible after UNCTAD X and prior to Commissions' sessions.

H. Implementation

171. In order to implement the activities outlined in the operational paragraphs of this Plan of Action in an efficient and timely manner, they should be presented, in accordance with United Nations rules and practices, as a work programme with clearly defined objectives and outputs for the biennium, including timeframes and expected outcomes. The Secretary-General of UNCTAD should present the work programme to member States for discussion at the first meeting of the Working Party on the Medium-term Plan and the Programme Budget and the subsequent executive session of the Trade and Development Board.