Draft declaration of Principles

Based on discussions in the Working Group of Sub-Committee 2

(DT-2 revised)

[NOTE: the whole text of this Draft Declaration is in square brackets]

CANADA

Section I

A. Building the Information Society: A new global challenge in the new Millennium

1. We the representatives of the peoples of the world, assembled at Geneva from 10-12 December 2003 for the first phase of the World Summit on the Information Society, declare our common desire and commitment to build a new kind of society, the Information Society, premised on the principles enshrined in the Charter of the United Nations and the Universal Declaration of Human Rights and in which new technologies, in particular information and communications technologies (ICTs) become an essential tool accessible to all, for the attainment of a more peaceful, prosperous and just world based upon our common humanity in all its diversity.

2. We recognize that knowledge, information and communication are at the core of human progress, endeavour, and well-being and that, although the dramatic increase in the volume, speed and ubiquity of information flows, which has been made possible through new information and communication technologies, have already brought about profound changes in peoples lives, and are creating enormous new opportunities, they have yet to benefit the vast majority of the peoples of the world.
3. **We recall** our common resolve as reflected in the Millennium Declaration to promote democracy, good governance, the rule of law and respect for all internationally recognized human rights and fundamental freedoms, including the right to development and re-iterate our commitment to sustainable development.

4. **We are convinced** that the information and communication revolution is still in its infancy, and the untapped potential of ICTs to develop and promote dialogue within and between nations, and to improve productivity and quality of life is a serious issue for all of us, particularly for the majority of the peoples of the world who live in developing countries and countries with economies in transition who risk being left behind and further marginalized.

5. **We are fully aware** that our individual and collective ability to create and share knowledge has become a driving force in shaping our future, and that concrete action and global commitment are now required: to ensure that these new technologies accelerate the attainment of the Millennium Development Goals that we set for ourselves at the Millennium Summit.

6. **Faced** with complex and ever-evolving challenges, all of us; governments, the private sector and civil society, have challenges that require will need to develop new forms of solidarity and cooperation and face new or increased roles and responsibilities.

B. We declare our Common Vision of the Information Society:

7. The Information Society that we seek to build is one which is inclusive, where all persons, without distinction of any kind, are empowered freely to create, receive, share and utilize information and knowledge, in any media and regardless of frontiers.

8. The Information Society should be people-centered, with citizens and communities at its core, and be at the service of humankind. It should be an environment where information and knowledge are disseminated and utilized by all sectors of the population, for their economic, social, cultural and political development.

9. The Information Society proposes a new is a new and higher form of social organization, where highly-developed ICT networks, equitable and ubiquitous access to information, appropriate content in accessible formats and effective communication must will enable all the people individuals and communities to achieve their full potential, promote sustainable economic and social development, improve quality of life and reduce poverty, hunger and social exclusion.

10. The essential requirements for the development of an equitable Information Society include:

    - The respect for all internationally recognized human rights and fundamental freedoms. Notably the right to freedom of opinion and expression, including the right to hold opinions without interference and seek to, receive and impart information and ideas through any media and regardless of frontiers in accordance with article 19 of the UN Universal Declaration of Human Rights and to unhindered access by individuals to communication media and information sources.

    - The commitment to democracy and good governance as well as the existence, in accordance with the legal system of each country, of independent, pluralistic and free mass and other communication media in their various forms, as an important means of fostering public information, societal development and social cohesion.
- The adherence to international undertakings with respect to peace and security, sustainable development, social and gender equality, solidarity, tolerance, human dignity, economic progress, and the protection of the environment and building of new values, trust and norms with respect to the use of ICTs.

- The building of an environment that inspires confidence and trust in using ICTs, and ensures security of networks and information, in particular while at the same time providing for the protection of privacy and protection from exploitation.

- Ensuring the adequate development of the human capacity of women and men in order to be able to fully exploit the benefits that ICTs and building public awareness of the capabilities of ICTs to improve the lives of people by circumventing traditional obstacles like distance and time.

- The nurturing of creativity and support for the flourishing of free flow of a multiplicity of ideas from a diversity of sources, recognizing cultural diversity in all its variety, linguistic diversity, and multilingualism as well as creating favourable conditions for the production, processing, dissemination and protection of local content.

11. The Information Society must respond to the additional development challenges posed by the digital divide and help to achieve the Millennium Development Goals of eradicating extreme poverty and hunger; achieving universal primary education; promoting gender equality and empowering women; reducing child mortality; improving maternal health; combating HIV/AIDS, malaria and other diseases; ensuring environmental sustainability and developing a global partnership for development; combating poverty and hunger; eliminating illiteracy, reducing infant mortality; improving the status of women, improving maternal health, combating disease and promoting environmental sustainability.

11. (Bis) A focus on the gender dimensions of ICTs is essential not only for preventing an adverse impact of the digital revolution on gender equality or the perpetuation of existing inequalities and discrimination, but also for enhancing women’s equitable access to the benefits of ICTs and to ensure that they can become a central tool for the empowerment of women and the promotion of gender equality. Policies, programmes and projects need to ensure that gender differences and inequalities in the access to and use of ICT are identified and fully addressed so that such technologies actively promote gender equality and ensure that gender-based disadvantages are not created or perpetuated.

[[Transfer following proposed insert to Action Plan. We encourage States and the private sector to work with existing organizations to develop guidelines that promote the disposal and recycling of ICT hardware and parts in an environmentally sound manner. We further encourage States and the private sector to implement these measures, once developed.]]

C. An Information Society for all: key principles

12. The Information Society should serve the interests of all nations, in a manner that secures the fair, balanced and harmonious development of all the people of the world. Most particularly, the interests of the developing and least developed countries (LDCs), Smaller Islands Developing States (SIDS), economies in transitions and post-conflict countries, should be addressed, taking into account the unique geographic features and demographic diversity of nations and regions.
13. The Information Society should be oriented towards eliminating existing socio-economic differences in our societies, averting the emergence of new forms of exclusion and becoming a positive force for all of the world’s people by helping to reduce the disparities between and within countries.

14. Empowerment and inclusion are fundamental characteristics and objectives of the Information Society. Accordingly, special attention must be paid to the marginalized and vulnerable, including and also to:
- migrants and refugees, unemployed, underprivileged and disenfranchised people;
- children and the elderly, the disabled, and those with special needs;
- Indigenous peoples and communities.

15. Unequal power relations and other social and cultural aspects have contributed to differential access, participation and status for women and men. More attention must be given to overcoming these constraints and ensuring that men and women can equally benefit from the increased use of ICTs for empowering themselves by full participation in shaping political, economic, and social and cultural development and improving their lives.

16. Young people constitute the majority of the world’s population, and are leading creators and users of ICTs. Yet too many of them, especially those in developing countries, remain disadvantaged and disconnected. More special attention must be given to empower young people as learners, citizens with special needs as learners and as members of the future workforce, especially in developing countries.

1) Information and communication infrastructure

17. Universal, ubiquitous and affordable access to ICTs should be an objective of all stakeholders involved in building the Information Society.

18. Building the infrastructure: A well-developed and easily-accessed and affordable information and communication network infrastructure is essential for the social and economic progress of countries, and the well-being of all citizens and communities. The improvement of connectivity, with adaptations for the disabled, is of special importance in this respect.

19. Community access points: Public access from community centres such as post offices, libraries, and schools, provides an effective means for promoting universal access in particular in rural, and remote areas and poor urban areas.

Measuring and mapping the Information Society: Indicators, including sex-disaggregated data, are essential to measure the evolution of the Information Society, more particularly notably the needs and performance of developing countries and their particular conditions. Targets should also be set to benchmark the penetration of ICTs services within communities at urban and rural levels.

2) Access to information and knowledge

21. The right to communicate and the right for citizens to access information are the right of everyone to freedom of expression, including the freedom to seek, receive and impart information is fundamental to the Information Society.
22. **Access to knowledge**: Individuals, communities and organizations should benefit from access to information, knowledge and ideas. The sharing and strengthening of global knowledge for development can be enhanced by ensuring equitable access to information for educational, scientific, economic, social, political and cultural activities.

23. **Access to public domain information**: A vibrant and rich public domain is an essential element for the growth of the Information Society. Information in the public domain should be easily accessible. [Canada seeks further clarification on the concept of public domain information]

24. **Open standards and open source**: Open standards and open source software are basic elements in the development of a more affordable access to ICTs and full participation in the information society.

25. **Barriers**: Barriers to equitable access result from differences, inter alia, in education and literacy levels, gender, age, income and connectivity, as well as from a lack of user training and cultural and linguistic constraints and particular conditions of access to the relevant technology, including inaccessible technologies for disabled persons. ICTs can also be used in order to overcome these and other barriers in society.

26. **Information flows**: A better balance of the information flows should be sought in building the Information Society. [Canada seeks clarification on the meaning of this paragraph and its further elaboration.]  

3) **The role of governments, the business sector and civil society in the promotion of ICTs for development**

27. All partners—public, private sector and civil society organizations—have a stake in the development of information and communications and should be fully involved in decision making at the local, national, regional and international levels. Governments should work in close coordination with private enterprise and civil society.

28. **ICTs manufacturing capabilities**: It is essential for governments to encourage technology transfer and investment, including venture capital, in the creation of national and regional ICT production facilities, research and development (R&D), incubation schemes and small and medium-sized enterprises (SMEs). Most developing countries are lagging behind in this respect.

29. **Demand-driven applications**: Growth in the demand for applications (such as e-government, e-learning, e-health and e-business) will create a favourable environment for the private sector to invest in the development of new goods and services.

4) **Capacity building**

30. All people **Everyone should must** be enabled to acquire the necessary skills in order to participate actively in, and understand, the Information Society and knowledge economy thus benefiting fully from the possibilities it offers. Special attention must be paid to appropriate training of trainers, including instructors of ICTs, as well as building the institutional capacities to collect, organize, store and share information and knowledge.  

30(bis). The needs and interests of women and girls should be taken into account and support provided through training programs and mentoring systems.
31. **ICTs for education**: The use of ICTs for education and human resource development, including ICT literacy, should be promoted with special reference to the requirements of people with disabilities and to the specific needs of girls and women.

32. **Capacity building to enable people to benefit from the opportunities provided by ICTs**: Individuals should be engaged in defining their own needs and in the development of programmes to meet those needs. Technological change requires life-long learning and continuous training by all. Public policy should take into account inequalities in access to quality education and training, particularly in the case of vulnerable groups, persons with disabilities, women and underserved or remote areas.

33. **Training ICT specialists**: The increasing demand for a wide range of ICTs specialists at all levels should be addressed, with targeted support for the participation of women as engineers, technicians and ICT specialists.

5) **Building confidence and security in the use of ICTs**

34. An adequately developed A robust and secure infrastructure is a precondition for secure and reliable access to information by all stakeholders, and for the upgrading of relevant services.

35. **Secure and reliable infrastructure**: To realise the full benefits of ICTs, networks and information systems must be sufficiently robust to prevent, detect and to respond appropriately to security incidents. However, effective security of information systems is not merely a matter of government and law enforcement practices, nor of technology. A global culture of cyber-security needs to be developed (UNGA Resolution 57/295, of 20 December 2002).

"Efforts to achieve secure networks and information systems must ensure that human rights and civil liberties, such as privacy and legal protection are APPROPRIATELY AND ADEQUATELY guaranteed" Effective measures must be taken, to the extent consistent with freedom of expression, to combat ICT and media-based violence including criminal misuse of ICT for sexual harassment, sexual exploitation and trafficking in women and girls, and support the development and use of ICT as a resources for the empowerment of women and girls, including those affected by violence, abuse and other forms of sexual exploitation

36. **Role of stakeholders**: Governments must promote awareness in their societies of cyber security risks and seek to strengthen co-operation with the private sector and civil society to prevent the use of information resources or technologies for criminal or terrorist purposes so as to build confidence and trust in the use of ICTs and the Information Society. The community and the family also have a special role to play in this regard.

37. **International cooperation**: International, regional and national efforts to improve ICT security, in both civil and military fields, must be coordinated, taking into consideration the importance of secure infrastructure and data flow, in concordance with international standards and guidelines.

6) **Enabling environment**

38. The existence of a supportive and predictable policy, legal and regulatory framework that transcends geographic and political borders is an important prerequisite for enhancing trust in the development of the Information Society.
39. **Good governance:** The Information Society must support participative democracy, transparency, and accountability, at all times upholding the principle of legality. Information is the basis of a well-functioning and transparent decision-making process for both global society and local communities. ICTs can be an important and very effective tool not only for good governance but also for more accessible government.

40. **Market environment:** To maximise the economic and social benefits of the Information Society, governments need to create and foster a trustworthy, transparent, and non-discriminatory legal, regulatory and policy environment, capable of promoting technological innovation and competition and at the same time protecting intellectual property, thus favouring investment in the deployment of infrastructures and development of new services.

41. **Policy-making and national strategies:** Strengthening the policy-making capacity in the area of ICTs to enhance national and regional ICT policy-making processes and institutions is of utmost importance. ICTs will advance development if related efforts and programmes are integrated in national development strategies in consultation with stakeholder groups.

42. **Standardization:** Standardization is one of the essential building blocks of the Information Society. International policy dialogue at global, regional and sub-regional levels should promote the identification and application of interoperable standards, the transfer of know-how and the provision of technical assistance. The development and use of open standards are particularly important for developing countries. In this regard the increased use of open-source software can contribute greatly to increasing access and to adding to the diversity of choice of software for consumers.

43. **Spectrum management:** The radio frequency spectrum must be managed in the public and general interest and in accordance with the basic principle of legality, with full observance of national laws and regulation and international agreements governing the management of frequencies.

44. **Management of Internet names and addresses:** Internet governance must be multilateral, democratic and transparent, taking into account the needs of the public and private sectors as well as those of the civil society, and respecting multilingualism. The coordination responsibility for root servers, domain names, and Internet Protocol (IP) address assignment should rest with a suitable international, intergovernmental organization. The policy authority for country code top-level domain names (ccTLDs) should be the sovereign right of countries.

[Note: *Heads of State should not address technical issues such as management of Internet names*]

45. **Access to information and communication technologies:** Access to information and communication technologies shall be secured in accordance with international law, bearing in mind that some countries are affected by unilateral measures which are not compatible with it and which create obstacles for international trade.

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Reservations that have been made to this paragraph:

Statement of the United States: "The United States of America reserves on this paragraph and submits its objection to the language, which is inappropriate and is inconsistent with the purpose of the Conference."
7) **ICT-Applications**

46. The usage and deployment of ICTs create benefits in all aspects of our daily life including work, government, health care, education and business.

47. **Appropriate applications**: Cooperation and collaboration are enhanced through the development of applications and content suited to local needs that encourage social and economic development, with particular emphasis on serving rural and remote areas, through supporting projects ensuring the sharing of information.

8) **Cultural identity and linguistic diversity, local content and media development**

48. The Information Society is founded on respect for, and enjoyment of, cultural expression. ICT should be used to stimulate cultural diversity and multilingualism and governments should develop active policies to that end.

49. **Cultural and linguistic diversity**: Cultural identity, and linguistic diversity, multilingualism and local languages are driving forces should be reflected in the for the process of developing content developed for both local and international use.

50. **Content**: The creation of local content must be accorded high priority. Creativity and the creation, processing, dissemination and conservation of local content can best be stimulated through an adequate balance between intellectual property rights and the needs of the users of information.

51. **Media**: ICTs strengthen the role of traditional media such as broadcasting and print, which will continue to have an important role in disseminating content in the Information Society.

9) **Ethical dimensions of the Information Society**

52. Cyberspace must should be subject to universally held ethical values such as truth, justice, solidarity, tolerance, human dignity, shared responsibility and accountability. All actors in the Information Society must should seek to promote the common good, ensure a right to privacy protect privacy and prevent abusive uses of ICTs. [[Note: Reference could be made to the ethical dimension in para 10]]

**Effective measures should be taken, to the extent consistent with freedom of expression, to combat ICT and media-based violence, including criminal misuse of ICTs.**

10) **International and regional co-operation**

53. The Information Society is intrinsically global in nature. Thus, a policy dialogue based on global trends in the Information Society must take place at global, regional and sub-regional levels in order to facilitate:

- The provision of technical assistance aimed at national and regional capacity-building for the maintenance and reinforcement of regional and international cooperation;

- Technology transfer;

- The sharing of experiences;

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**Statement of Canada**: "Canada appreciates the efforts of the Host Government and other Governments to achieve a consensus text for this paragraph. Unfortunately, despite these efforts, Canada cannot associate itself with the final text of that paragraph."
- The sharing of knowledge and
- The development of compatible regulations and standards that respect national characteristics and concerns.