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**Fifty-ninth session** Agenda item 61

# Role of science and technology in the context of international security and disarmament

### **Report of the First Committee**

Rapporteur: Mr. Mohamed Ali Saleh Alnajar (Yemen)

## I. Introduction

1. The item entitled "Role of science and technology in the context of international security and disarmament" was included in the provisional agenda of the fifty-ninth session of the General Assembly in accordance with Assembly resolution 58/33 of 8 December 2003.

2. At its 2nd plenary meeting, on 17 September 2004, the General Assembly, on the recommendation of the General Committee, decided to include the item in its agenda and to allocate it to the First Committee.

3. At its 1st meeting, on 30 September 2004, the First Committee decided to hold a general debate on all disarmament and international security items allocated to it, namely items 57 to 72, which was held at the 2nd to 9th meetings, on 4, 5, 7, 8 and 11 to 14 October (see A/C.1/59/PV.2-9). Thematic discussions on the items were held, and draft resolutions were introduced and considered, at the 10th to 16th meetings, from 18 to 22 and on 25 October (see A/C.1/59/PV.10-16). Action on all draft resolutions was taken at the 17th to 23rd meetings, from 26 to 28 October and on 1 and 3 to 5 November (see A/C.1/59/PV.17-23).

4. No documents were submitted for consideration under this item.

## II. Consideration of draft resolution A/C.1/59/L.32

5. At the 15th meeting, on 22 October, the representative of India, on behalf of Bangladesh, Bhutan, Burkina Faso, Congo, Cuba, the Democratic People's Republic of Korea, Fiji, Haiti, India, Indonesia, the Islamic Republic of Iran, Jordan, Kenya, Lesotho, the Libyan Arab Jamahiriya, Malaysia, Mauritius, Myanmar, Namibia,

Nepal, Pakistan, Peru, Singapore, Sri Lanka, the Sudan, Viet Nam and Zambia, introduced a draft resolution entitled "Role of science and technology in the context of international security and disarmament" (A/C.1/59/L.32). Subsequently, Cambodia, the Dominican Republic, El Salvador, Guyana and Madagascar joined in sponsoring the draft resolution.

6. At its 18th meeting, on 27 October, the Committee adopted draft resolution A/C.1/59/L.32 by a recorded vote of 101 to 49, with 17 abstentions (see para. 7). The voting was as follows:

#### In favour:

Afghanistan, Algeria, Angola, Antigua and Barbuda, Bahamas, Bahrain, Bangladesh, Barbados, Belize, Benin, Bhutan, Bolivia, Botswana, Brazil, Brunei Darussalam, Burkina Faso, Burundi, Cambodia, Cameroon, Cape Verde, China, Colombia, Congo, Costa Rica, Cuba, Democratic People's Republic of Korea, Democratic Republic of the Congo, Djibouti, Dominican Republic, Ecuador, Egypt, El Salvador, Equatorial Guinea, Eritrea, Ethiopia, Fiji, Gabon, Ghana, Guatemala, Guinea-Bissau, Guyana, Haiti, Honduras, India, Indonesia, Iran (Islamic Republic of), Iraq, Jamaica, Jordan, Kenya, Kuwait, Lao People's Democratic Republic, Lebanon, Lesotho, Liberia, Libyan Arab Jamahiriya, Madagascar, Malaysia, Maldives, Mali, Mauritius, Mexico, Mongolia, Morocco, Mozambique, Myanmar, Nepal, Nicaragua, Nigeria, Oman, Pakistan, Panama, Papua New Guinea, Peru, Philippines, Qatar, Rwanda, Saint Lucia, Saint Vincent and the Grenadines, Saudi Arabia, Senegal, Sierra Leone, Singapore, Sri Lanka, Sudan, Suriname, Syrian Arab Republic, Thailand, Timor-Leste, Togo, Trinidad and Tobago, Tunisia, Turkmenistan, Tuvalu, Uganda, United Arab Emirates, United Republic of Tanzania, Venezuela, Viet Nam, Yemen, Zambia.

#### Against:

Albania, Andorra, Australia, Austria, Belgium, Bosnia and Herzegovina, Bulgaria, Canada, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Georgia, Germany, Greece, Hungary, Iceland, Ireland, Israel, Italy, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Micronesia (Federated States of), Monaco, Netherlands, New Zealand, Norway, Poland, Portugal, Republic of Korea, Republic of Moldova, Romania, San Marino, Serbia and Montenegro, Slovakia, Slovenia, Spain, Sweden, Switzerland, the former Yugoslav Republic of Macedonia, Turkey, United Kingdom of Great Britain and Northern Ireland, United States of America.

#### Abstaining:

Argentina, Armenia, Azerbaijan, Belarus, Chile, Japan, Kazakhstan, Kyrgyzstan, Marshall Islands, Nauru, Russian Federation, Samoa, South Africa, Tonga, Ukraine, Uruguay, Uzbekistan.

## **III.** Recommendation of the First Committee

7. The First Committee recommends to the General Assembly the adoption of the following draft resolution:

## Role of science and technology in the context of international security and disarmament

#### The General Assembly,

*Recognizing* that scientific and technological developments can have both civilian and military applications and that progress in science and technology for civilian applications needs to be maintained and encouraged,

*Concerned* that military applications of scientific and technological developments can contribute significantly to the improvement and upgrading of advanced weapons systems and, in particular, weapons of mass destruction,

Aware of the need to follow closely the scientific and technological developments that may have a negative impact on international security and disarmament, and to channel scientific and technological developments for beneficial purposes,

*Cognizant* that international transfers of dual-use as well as high-technology products, services and know-how for peaceful purposes are important for the economic and social development of States,

Also cognizant of the need to regulate such transfers of dual-use goods and technologies and high technology with military applications through multilaterally negotiated, universally applicable, non-discriminatory guidelines,

*Expressing its concern* about the growing proliferation of ad hoc and exclusive export control regimes and arrangements for dual-use goods and technologies, which tend to impede the economic and social development of developing countries,

*Recalling* that in the Final Document of the Thirteenth Conference of Heads of State or Government of Non-Aligned Countries, held in Kuala Lumpur from 20 to 25 February 2003,<sup>1</sup> and in the Final Document of the Fourteenth Ministerial Conference of the Movement of Non-Aligned Countries, held in Durban, South Africa, from 17 to 19 August 2004, it was again noted with concern that undue restrictions on exports to developing countries of material, equipment and technology for peaceful purposes persisted,

*Emphasizing* that internationally negotiated guidelines for the transfer of high technology with military applications should take into account the legitimate defence requirements of all States and the requirements for the maintenance of international peace and security, while ensuring that access to high-technology products and services and know-how for peaceful purposes is not denied,

1. Affirms that scientific and technological progress should be used for the benefit of all mankind to promote the sustainable economic and social development of all States and to safeguard international security, and that international

<sup>&</sup>lt;sup>1</sup> A/57/759-S/2003/332, annex I.

cooperation in the use of science and technology through the transfer and exchange of technological know-how for peaceful purposes should be promoted;

2. *Invites* Member States to undertake additional efforts to apply science and technology for disarmament-related purposes and to make disarmament-related technologies available to interested States;

3. Urges Member States to undertake multilateral negotiations with the participation of all interested States in order to establish universally acceptable, non-discriminatory guidelines for international transfers of dual-use goods and technologies and high technology with military applications;

4. *Encourages* United Nations bodies to contribute, within existing mandates, to promoting the application of science and technology for peaceful purposes;

5. *Decides* to include in the provisional agenda of its sixtieth session the item entitled "Role of science and technology in the context of international security and disarmament".