911 (XXXIV). Co-ordination of the results of scientific research

The Economic and Social Council,

Recalling its resolution 804 (XXX) of 3 August 1960, concerning the need for fuller knowledge of the organization and functioning of scientific abstracting services,

Convinced that the improvements of scientific and technical documentation at the national and regional levels and the further development of international exchanges in these fields are important to the international community,

Having received with appreciation the report prepared by the United Nations Educational, Scientific and Cultural Organization in pursuance of the above-mentioned resolution,⁷¹

- 1. Decides to defer consideration of this report until the thirty-sixth session of the Council, in order to allow sufficient time for a full study of its contents;
- 2. Requests the Administrative Committee on Coordination, if it so desires, to submit to the Council comments on the report;
- 3. Recommends that in the meantime the report be brought to the attention of all Governments participating in the United Nations Conference on the Application of Science and Technology for the Benefit of the Less Developed Areas.

1235th plenary meeting, 2 August 1962.

912 (XXXIV). International co-operation in the field of seismological research

The Economic and Social Council,

Recalling its resolution 767 (XXX) of 8 July 1960,

Having received the report 72 on seismology and earthquake engineering prepared by the United Nations Educational, Scientific and Cultural Organization, in collaboration with the United Nations and the World Meteorological Organization,

- 1. Takes note with appreciation of the above-mentioned report;
- 2. Draws the attention of Member States to the recommendations contained in the above report concerning the improvement of seismological observations, the analysis of seismological data, seismic and seismo-tectonic mapping, codes and regulations for the design of earthquake-resistant structures, tsunami warning systems, and relief measures;
- 3. Requests the Secretary-General and invites the United Nations Educational, Scientific and Cultural Organization, the World Meteorological Organization and other agencies concerned to continue to promote actively international co-operation in the study of the origin and mechanism of aerthquakes and to improve the protective measures

72 Official Records of the Economic and Social Council, Thirty-fourth Session, Annexes, agenda item 14 (c), document E/3617

71 E/3618.

and Add.1.

which can be taken against earthquakes as well as the remedial measures designed to repair damage caused by them

1235th plenary meeting. 2 August 1962.

913 (XXXIV). International co-operation in the peaceful uses of outer space

The Economic and Social Council,

Having considered the First Report on the Advancement of Atmospheric Sciences and their Application in the Light of Developments in Outer Space 73 prepared by the World Meteorological Organization in response to General Assembly resolution 1721 C (XVI) of 20 December 1961,

Noting that the report discloses the advances in the science of meteorology and its applications which would follow the development of a co-ordinated international meteorological satellite programme,

Having considered also the First Report on Telecommunication and the Peaceful Uses of Outer Space 74 prepared by the International Telecommunication Union in response to General Assembly resolution 1721 D (XVI).

Noting that recent developments have shown the substantial possibilities in this field through the use of orbiting space vehicles,

Noting that the Committee on the Peaceful Uses of Outer Space is scheduled to meet in the near future, to consider and make recommendations on the reports of the World Meteorological Organization and the International Telecommunication Union,

- 1. Expresses its appreciation to the responsible organs of both organizations for their forward-looking approaches to the advancement of atmospheric sciences and to the possibilities of the utilization of space for communications purposes;
- 2. Considers that the various suggestions for further action contained in these reports merit careful and sympathetic study;
- 3. Notes with approval that both organizations will continue to consider and keep under close review future activities in their respective fields pertaining to outer space;
- 4. Requests the World Meteorological Organization and the International Telecommunication Union, in co-operation with the United Nations Educational, Scientific and Cultural Organization and the International Council of Scientific Unions, to take steps to develop and plan such educational and training programmes on space meteorological and telecommunication techniques as may be necessary, in response to General Assembly resolutions 1721 C (XVI) and 1721 D (XVI);

⁷³ Secretariat of the World Meteorological Organization, Geneva, transmitted to the Economic and Social Council by document F/3662.

⁷⁴ International Telecommunication Union, Geneva, 1962, transmitted to the Council by document E/3645.