

arranging for an international periodical devoted to the peaceful uses of atomic energy.

*550th plenary meeting,  
3 December 1955.*

### 913 (X). Effects of atomic radiation

*The General Assembly,*

*Recognizing* the importance of, and the widespread attention being given to, problems relating to the effects of ionizing radiation upon man and his environment,

*Believing* that the widest distribution should be given to all available scientific data on the short-term and long-term effects upon man and his environment of ionizing radiation, including radiation levels and radio-active "fall-out",

*Noting* that studies of this problem are being conducted in various countries,

*Believing* that the peoples of the world should be more fully informed on this subject,

1. *Establishes* a scientific Committee consisting of Argentina, Australia, Belgium, Brazil, Canada, Czechoslovakia, Egypt, France, India, Japan, Mexico, Sweden, the United Kingdom of Great Britain and Northern Ireland, the United States of America and the Union of Soviet Socialist Republics, and requests the Governments of these countries each to designate one scientist, with alternates and consultants as appropriate, to be its representative on this Committee;

2. *Requests* the Committee:

(a) To receive and assemble in an appropriate and useful form the following radiological information furnished by States Members of the United Nations or members of the specialized agencies:

(i) Reports on observed levels of ionizing radiation and radio-activity in the environment;

(ii) Reports on scientific observations and experiments relevant to the effects of ionizing radiation upon man and his environment already under way or later undertaken by national scientific bodies or by authorities of national Governments;

(b) To recommend uniform standards with respect to procedures for sample collection and instrumentation, and radiation counting procedures to be used in analyses of samples;

(c) To compile and assemble in an integrated manner the various reports, referred to in sub-paragraph (a) (i) above, on observed radiological levels;

(d) To review and collate national reports, referred to in sub-paragraph (a) (ii) above, evaluating each report to determine its usefulness for the purposes of the Committee;

(e) To make yearly progress reports and to develop by 1 July 1958, or earlier if the assembled facts warrant, a summary of the reports received on radiation levels and radiation effects on man and his environment together with the evaluations provided for in sub-paragraph (d) above and indications of research projects which might require further study;

(f) To transmit from time to time, as it deems appropriate, the documents and evaluations referred to above to the Secretary-General for publication and dis-

semination to States Members of the United Nations or members of the specialized agencies;

3. *Requests* the Secretary-General to provide the Committee with appropriate assistance in organizing and carrying on its work, and to provide a secretary of the Committee;

4. *Calls upon* all concerned to co-operate in making available reports and studies relating to the short-term and long-term effects of ionizing radiation upon man and his environment and radiological data collected by them;

5. *Requests* the specialized agencies to concert with the Committee concerning any work they may be doing or contemplating within the sphere of the Committee's terms of reference to assure proper co-ordination;

6. *Requests* the Secretary-General to invite the Government of Japan to nominate a scientist, with alternates and consultants as appropriate, to be its representative on the Committee;

7. *Decides* to transmit to the Committee the records of the proceedings of the General Assembly on the present item.

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### 914 (X). Regulation, limitation and balanced reduction of all armed forces and all armaments; conclusion of an international convention (treaty) on the reduction of armaments and the prohibition of atomic, hydrogen and other weapons of mass destruction

*The General Assembly,*

*Recalling* its resolution 808 (IX) of 4 November 1954, which established the conclusion that a further effort should be made to reach agreement on comprehensive and co-ordinated proposals to be embodied in a draft international disarmament convention providing for:

(a) The regulation, limitation and major reduction of all armed forces and all conventional armaments,

(b) The total prohibition of the use and manufacture of nuclear weapons and weapons of mass destruction of every type, together with the conversion of existing stocks of nuclear weapons for peaceful purposes,

(c) The establishment of effective international control, through a control organ with rights, powers and functions adequate to guarantee the effective observance of the agreed reductions of all armaments and armed forces and the prohibition of nuclear and other weapons of mass destruction, and to ensure the use of atomic energy for peaceful purposes only,

the whole programme to be such that no State would have cause to fear that its security was endangered,

*Expressing the hope* that efforts to relax international tensions, to promote mutual confidence and to develop co-operation among States, such as the Geneva Conference of the Heads of Government of the four Powers, the Bandung Conference of African and Asian countries and the United Nations tenth anniversary commemorative meeting at San Francisco, will prove effective in promoting world peace,

*Desirous* of contributing to the lowering of international tensions, the strengthening of confidence between