

Bilag til f. t. beslutn. om ratifikation vedr. forbud mod atomprøvesprængninger

## PROTOCOL TO THE COMPREHENSIVE NUCLEAR TEST-BAN TREATY

### PART I

#### *THE INTERNATIONAL MONITORING SYSTEM AND INTERNATIONAL DATA CENTRE FUNCTIONS*

##### *A. GENERAL PROVISIONS*

1. The International Monitoring System shall comprise monitoring facilities as set out in Article IV, paragraph 16, and respective means of communication.

2. The monitoring facilities incorporated into the International Monitoring System shall consist of those facilities specified in Annex 1 to this Protocol. The International Monitoring System shall fulfil the technical and operational requirements specified in the relevant operational manuals.

3. The Organization, in accordance with Article II, shall, in cooperation and consultation with the States Parties, with other States, and with international organizations as appropriate, establish and coordinate the operation and maintenance, and any future agreed modification or development of the International Monitoring System.

4. In accordance with appropriate agreements or arrangements and procedures, a State Party or other State hosting or otherwise taking responsibility for International Monitoring System facilities and the Technical Secretariat shall agree and cooperate in establishing, operating, upgrading, financing, and maintaining monitoring facilities, related certified laboratories and respective means of communication within areas under its jurisdiction or control or elsewhere in conformity with international law. Such cooperation shall be in accordance with the security and authentication requirements and technical specifications contained in the relevant operational manuals. Such a State shall give the Technical Secretariat authority to access a monitoring facility for checking equipment and communication links, and shall agree to make the necessary changes in the equipment and the operational procedures to meet agreed requirements. The Technical Secretariat shall provide to such States appropriate technical assistance as is deemed by the Executive

Council to be required for the proper functioning of the facility as part of the International Monitoring System.

5. Modalities for such cooperation between the Organization and States Parties or States hosting or otherwise taking responsibility for facilities of the International Monitoring System shall be set out in agreements or arrangements as appropriate in each case.

##### *B. SEISMOLOGICAL MONITORING*

6. Each State Party undertakes to cooperate in an international exchange of seismological data to assist in the verification of compliance with this Treaty. This cooperation shall include the establishment and operation of a global network of primary and auxiliary seismological monitoring stations. These stations shall provide data in accordance with agreed procedures to the International Data Centre.

7. The network of primary stations shall consist of the 50 stations specified in Table 1-A of Annex 1 to this Protocol. These stations shall fulfil the technical and operational requirements specified in the Operational Manual for Seismological Monitoring and the International Exchange of Seismological Data. Uninterrupted data from the primary stations shall be transmitted, directly or through a national data centre, on-line to the International Data Centre.

8. To supplement the primary network, an auxiliary network of 120 stations shall provide information, directly or through a national data centre, to the International Data Centre upon request. The auxiliary stations to be used are listed in Table 1-B of Annex 1 to this Protocol. The auxiliary stations shall fulfil the technical and operational requirements specified in the Operational Manual for Seismological Monitoring and the International Exchange of Seismological Data. Data from the auxiliary stations may at any time be requested by the International Data Centre and shall be immediately available through on-line computer connections.

##### *C. RADIONUCLIDE MONITORING*

9. Each State Party undertakes to cooperate