

exchange of seismological data by contributing data from designated seismological stations and by receiving all the seismological data made available through the international exchange. To ensure that seismological stations having the necessary geographical coverage will be incorporated in the exchange, the States given in table 1 have agreed to provide data from the stations specified in the same table.

Each Party participating in the international data exchange shall provide geographical co-ordinates, geological site description and a description of the instrumentation of each designated station. Any changes in these data shall be immediately reported. Data on designated stations are collected, compiled and regularly reported by the Secretariat of the Consultative Committee.

3. Each Party participating in the international data exchange shall for this purpose designate an appropriate National Body through which it will communicate.

This body shall handle the exchange of seismological data and contacts with International Data Centres, the Consultative Committee and its Secretariat on matters related to the operation of the data exchange.

4. The seismological stations designated for participation in the international exchange shall have the basic equipment as specified in the Operational Manual for Seismological Stations. These stations shall be operated, calibrated and maintained as specified in the same manual. Information on the operation and the calibration of the stations shall regularly be sent to the Secretariat of the Consultative Committee.

5. Seismological data from each designated station shall routinely and regularly be reported through the appropriate National Body. The seismological data to be reported, the reporting format and time schedule are specified in the Operational Manual for Data Exchange. The seismological stations shall, through the appropriate National Body, cooperate with the International Data Centres to clarify any technical question in connection with reported data.

In addition to routinely submitted data each Party participating in the international data exchange shall provide any additional seismological data from its designated stations requested through International Data Centres by any Party to the Treaty. The procedures for making such requests and the format and time schedule for responding are

laid down in the Operational Manual for Data Exchange.

6. Seismological data shall be transmitted through the Global Telecommunication System of the World Meteorological Organization, WMO/GTS, or through other agreed communication channels. The detailed procedures for exchanging data are laid down in the Operational Manual on Data Exchange.

7. International Data Centres shall be established at the following location:

Each Centre shall be under the jurisdiction of the State in whose territory it is located, and the cost of establishing and operating it shall be borne by that State. Easy and free access for representatives from all Parties to the Treaty and for Officers of the Secretariat of the Consultative Committee shall be guaranteed to all facilities of all International Data Centres.

Each International Data Centre shall receive all seismological data contributed to the international exchange by its participants, process these seismological data without interpreting the nature of seismological events, make the processed seismological data available to all participants and maintain all seismological data contributed by participants as well as the results of the processing at the Centres. The procedures to be used at International Data Centres to receive and compile reported data, to conduct necessary computation, to interact with other International Data Centres in the analysis and to transmit the results of the computations to participating States are laid down in the Operational Manual for International Data Centres.

International Data Centres shall also coordinate requests for additional seismological data from one Party to another and redistribute data obtained as a result of such requests.

8. In addition to the exchange of seismological data specified in paragraphs 2-7 of this Protocol, a similar exchange of data on atmospheric radioactivity shall be established. This exchange shall include equipment for collecting atmospheric radioactivity operated by each contributing State, an exchange of collected data and International Data Centres where data are processed, compiled and redistributed as described in paragraph 7 of this Protocol. The additional