

K13(G71)

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Proposal Abstract K13(G71)

1. **Arms Control Problem:**
Nuclear weapons - comprehensive test ban
2. **Verification Type:**
 - (a) Seismic sensors - international network
 - (c) International exchange of information
3. **Source:**
Italy. "Working paper on underground nuclear blasts". CCD/331, 1 July 1971.
4. **Summary:**
Suggested improvements in international detection and identification techniques include:
 - (1) Establishment of an international centre for coordination of research, dissemination of scientific reports on results obtained and data storage.
 - (2) Subdivision of each continent into zones with their own centres responsible for data gathering and processing and execution of study programmes.
 - (3) Commitment by national authorities to bring their existing observatories into line with agreed standards, and, when necessary, to remedy any deficiencies.
 - (4) Commitment by governments to bear operational equipment and research costs and to lend their assistance in the improvement of a world wide seismological network.