

preparatory commission for the comprehensive nuclear-test-ban treaty organization

Vienna International Centre P. O. Box 1200 A-1400 Vienna Austria

www.ctbto.org

## Note Verbale

REF.: IDC/CBT/NV/156/12/JP

TEL. NO.: +43

+43 1 26030-6312

FAX NO.: +43 1 26030-5973

The Provisional Technical Secretariat of the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization presents its compliments to the States Signatories and has the honour to announce that it will jointly organize with the Japan Agency for Marine–Earth Science and Technology an International Hydroacoustics Workshop 2012, which will be held from 12 to 16 November 2012 in Japan.

The objective is to raise mutual awareness of existing, new and emerging hydroacoustic technologies, explore areas of future cooperation and define potential cooperative projects.

The main themes will be:

- (1) risk mitigation in design, installation and operation of submarine cabled systems;
- (2) novel hydroacoustic sensor systems and enabling technologies;
- (3) temporary replacement hydrophone solutions (e.g. deployable moored systems and autonomous systems);
- (4) synergies between hydroacoustic and seismic technologies and data processing; and
- (5) basin scale calibration using natural events and sources of opportunity. As with previous such workshops, additional CTBT related contributions are also welcome.

In this regard, the Provisional Technical Secretariat would be grateful if the International Hydroacoustics Workshop 2012 could be brought to the attention of scientists, engineers and other persons involved in hydroacoustics, ocean observatories, acoustic sensor technologies, cabled and autonomous underwater systems and related fields.

The Provisional Technical Secretariat of the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization avails itself of this opportunity to renew to the States Signatories the assurances of its highest consideration.

Attachment

To all States Signatories

