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Cycle Approach for National Data Centres (TCAN2)

The capacity building and training (CBT) programme supports States Parties' participation in the Comprehensive Nuclear-Test-Ban Treaty (CTBT) verification regime by enhancing the technical capabilities of National Data Centres (NDCs). It provides tools, training, and equipment to help NDCs receive, process, and analyse International Monitoring System (IMS) data and effectively utilize International Data Centre (IDC) products. To maximize resources, the IDC implemented the Training Cycle Approach (TCAN1), which organizes interconnected training activities to strengthen NDC capacities in using IMS technologies while fostering collaboration among NDCs. TCAN1 focuses on improving NDC staff analytical skills through tailored tools and training. Building on this success, the upgraded TCAN2 incorporates lessons learned, introducing multilingual training and workshops, hydroacoustic training sessions, and expanded online training opportunities. These enhancements address diverse needs and increase accessibility, further empowering NDCs to contribute effectively to the CTBT verification regime. This poster will showcase TCAN2's features and their impact on improving NDC technical skills, promoting international collaboration, and strengthening global CTBT monitoring and verification efforts.

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