

Activities of the Ghana Nuclear Data Centre (NDC)

The National Data Center in Ghana was established in February, 2010 at the Ghana Atomic Energy Commission. The Center is mandated to collate seismic, radionuclide, infrasound and hydroacoustic data for monitoring nuclear test explosions for global peace. The data are obtained from our neighboring country Cote d'Ivoire and the International Data Center in Austria. The objectives of the Data Center include the following: receive and use data from the International Monitoring System (IMS) stations and products derived from the IMS from the International Data Center for verification and compliance of the Comprehensive Nuclear Test Ban Treaty and for disaster mitigation studies.

Primary author: SERFOR-ARMAH, Yaw (Ghana Atomic Energy Commission)

Presenter: SERFOR-ARMAH, Yaw (Ghana Atomic Energy Commission)

Track Classification: Theme 5. CTBT in a Global Context