

Title	Technical Training for PKI Operators for IMS Radionuclide and Waveform Stations
Objectives	To provide PKI Operators with basic knowledge and technical understanding on Data Authentication, Data Surety, Public Key Infrastructure (PKI) concepts and terminology. The Operators will learn how to generate key pairs, how to submit certificate requests and how to retrieve and install certificates for radionuclide stations using RSSI software and for waveform stations using SSI software and Guralp DM24SxEAM and Affinity, Nanometrics Europa-T and Centaur and Kinometrics Q330MPlus digitizers.
Location	VIC and TeST Centre, Seibersdorf, Austria
Dates	27 to 29 April 2026
Language	English
Participants Profile	Nominated PKI Operators for IMS waveform and radionuclide stations. Candidates must be proficient in English.
Application Procedures	Applicants are requested to visit our website https://ctnw.ctbto.org/ and apply online at the latest by 22 February 2026 . Financial support may be available for a limited number of participants. Such assistance must be requested at the time of registration (by selecting the relevant box during online registration) and no later than 22 February 2026 . State Signatories wishing to nominate experts are requested to inform the PTS through their respective Permanent Mission. The nomination letters should be sent to the PTS point of contact above, not later than 22 February 2026 . PTS reserves the right to postpone/cancel the training depending on number of applicants.
Registration Form	Applicants are requested to use the enclosed registration forms, which are also available at https://www.ctbto.org/news-and-events/capacity-building-and-training . Applications will be reviewed, and subsequently, applicants will be notified. However, pending the official nomination, participants may email the registration form to training@ctbto.org upon its approval by a director of the institution, to allow timely travel and accommodation arrangements by the PTS.
Deadline for Application	22 February 2026
Financial Information	In accordance with the Staff Regulations and Rules and Administrative Directives, the PTS will provide the following:

	<ul style="list-style-type: none"> • A Daily Subsistence Allowance (DSA) that is sufficient to cover the related expenses during the training program; • The PTS travel agent will reserve, issue and forward the flight ticket to the participants for the most direct and economic route; • Funded participants are not allowed to purchase their own tickets unless, under exceptional circumstances, be authorized to do so and only if this proves to be most cost efficient for the PTS; • The PTS will book a hotel and cover the costs for the accommodation and training participants will receive their remaining Daily Subsistence Allowance upon arrival in Vienna; and • Health insurance will be provided for the duration of the training. <p>Requirement: Scanned passport copies.</p>
Point Of Contact	<p>Capacity Building and Training Section (IDC/CBT) International Data Centre Division CTBTO Preparatory Commission Tel.: +43-1-26030-6484 Email: training@ctbto.org</p>
Agenda	<ul style="list-style-type: none"> • Basic Information on Data Authentication. • Public Key Infrastructure (PKI) Concepts and Terminology. • Data Surety. • PKI Portal introduction. • Demonstration. • Generate key pairs and submit certificate request. • Retrieve and install certificates for: <ul style="list-style-type: none"> • SSI/RSSI software • Guralp CMG-DM24 and Affinity, Nanometrics Europa-T and Centaur and Kinometrics Q330MPlus digitizers.
Other Pertinent Information	<ul style="list-style-type: none"> • Participants should apply for visas, if needed, at the corresponding Embassy upon receipt of an Acceptance Note Verbale from the PTS, in order to ensure timely processing.