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**Conference on Facilitating the Entry into Force
of the Comprehensive Nuclear-Test-Ban Treaty**
New York, 26 September 2025

**ACTIVITIES UNDERTAKEN BY SIGNATORY AND
RATIFYING STATES UNDER MEASURE (L) OF THE
FINAL DECLARATION OF THE 2023 CONFERENCE ON
FACILITATING THE ENTRY INTO FORCE OF THE TREATY
IN THE PERIOD JUNE 2023 – MAY 2025**

The present document has been prepared pursuant to measure (l) of the Final Declaration of the 2023 Conference on Facilitating the Entry into Force of the Comprehensive Nuclear-Test-Ban Treaty ('Article XIV conference'), which requested the Provisional Technical Secretariat of the Preparatory Commission for the Comprehensive Nuclear-Test-Ban Treaty Organization *“to continue to act as a focal point for collecting information on outreach activities undertaken by ratifying States and other States Signatories, and to maintain a consolidated and updated overview of the information based on inputs provided by ratifying States and other States Signatories”*.

The document consists of two parts: Part I, activities undertaken at the bilateral level, and Part II, activities undertaken at the multilateral level. It includes activities that have been completed (i.e. that are not ongoing or planned) and that were aimed at promoting the entry into force of the Treaty.

* Reissued for technical reasons on 29 October 2025.

State	Date/Period	Activities and Context	Comments
1. BILATERAL LEVEL			
<i>1 (a). Activities Relating to Annex 2 States</i>			
Australia	June 2023 – May 2025	Australia continued to utilize suitable bilateral engagement opportunities to advocate the importance of, and encourage signing and ratifying of, the Comprehensive Nuclear-Test-Ban Treaty (CTBT).	
Belarus	June 2023 – May 2025	In bilateral meetings Belarus took every appropriate opportunity to encourage Annex 2 States that had not yet signed and/or ratified the Treaty to do so.	
Brazil	June 2023 – May 2025	During the reporting period, Brazil, in its bilateral contacts, took the opportunity to raise the importance of the signature and ratification of the Treaty with the Annex 2 States which have not yet signed and/or ratified it. Brazil raised the issue of CTBT ratification in bilateral consultations on disarmament and non-proliferation with some Annex 2 States.	
Burkina Faso	June 2023 – May 2025	Burkina Faso continued to urge Annex 2 States to sign and ratify the Treaty, particularly emphasizing their responsibility to achieve the objectives of the Treaty.	
Ireland	June 2023 – May 2025	Ireland, both bilaterally and as a member of the European Union, has been an active advocate of the CTBT, taking all opportunities to urge all States that have not yet done so to sign and/or ratify the Treaty without delay, in particular Annex 2 States.	
Japan	June 2023 – May 2025	Japan took every suitable opportunity in its bilateral contacts with the remaining Annex 2 States to encourage the signature and/or ratification of the Treaty.	
Kazakhstan	June 2023 – May 2025	Kazakhstan has been an active advocate of the CTBT and in its bilateral contacts with Annex 2 States stressed the importance of signature and the ratification of the CTBT to achieve its prompt entry into force.	
New Zealand	June 2023 – May 2025	In relevant bilateral forums, workshops and meetings, New Zealand took the opportunity to promote the entry into force of the Treaty with Annex 2 States that had not yet signed or ratified the Treaty, and urged them to do so without further delay, stressing the importance of the entry into force of the Treaty.	

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Norway and Panama	16 Oct 2024	Hosted a buffet dinner in the Norwegian Residence in Vienna with participants from a large number of countries, particularly Annex 2 States to call for the entry into force of the CTBT.	
Norway and Panama	Oct 2023	Sent a letter to regret de-ratification and encourage re-ratification of the CTBT.	
Norway and Panama	Sept 2024	Encouraged ratification during bilateral meetings in the margins of the United Nations General Assembly (UNGA).	
Philippines	June 2023 – May 2025	The Philippines took every opportunity during relevant bilateral meetings to urge the remaining Annex 2 States to sign and/or ratify the CTBT.	
Serbia	June 2023 – May 2025	As a country that has signed and ratified the Comprehensive Nuclear-Test-Ban Treaty, Serbia in general promoted this agreement and its entry into force, and in this regard encourages the signing and/or ratification of the Treaty.	
Russian Federation	June 2023 – May 2025	In activities related to Annex 2 States, the Russian Federation continued to stress the importance of developing conditions for early entry into force of the CTBT and urged them in order to achieve that objective to sign/ratify the Treaty without delay.	
Spain	June 2023 – May 2025	Spain, both bilaterally and as a member of the European Union, encouraged and advocated for the importance of signing and ratifying the CTBT, and promoted its earliest possible entry into force.	
<i>1 (b). Activities Relating to Non-Annex 2 States</i>			
Australia	June 2023 – May 2025	Australia continued to utilize suitable bilateral engagement opportunities to advocate the importance of, and encourage signing and ratifying of, the CTBT.	
Belarus	June 2023 – May 2025	Belarus took every suitable opportunity in its bilateral contacts to raise the importance of the signature and/or ratification of the Treaty by non-Annex 2 States that had not signed and/or ratified it.	
Brazil	June 2023 – May 2025	During the reporting period, Brazil, in its bilateral contacts, took the opportunity to raise the importance of the signature and ratification of the Treaty with non-Annex 2 States which have not yet signed and/or ratified it.	

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Burkina Faso	June 2023 – May 2025	Burkina Faso took every appropriate opportunity to emphasize the importance of the signature and/or ratification of the Treaty by non-Annex 2 States that have not yet done so.	
Canada	December 2023	For Canada and Kazakhstan's bilateral work to establish a radionuclide monitoring station at the National Nuclear Centre in Kurchatov, the station underwent site acceptance testing and is now operational.	
Canada	31 March 2024	Supply of helium provided to the National Nuclear Centre of Kazakhstan to fuel operation for one year of the radionuclide monitoring station (re line above).	
Canada	November – December 2024	Most of the major project activities were completed in November and December 2024 for Canada and Kazakhstan's bilateral work to establish a radionuclide monitoring station.	
Finland	June 2023 – May 2025	Finland raised the question of ratifying the CTBT bilaterally with Nepal and Bhutan.	
Japan	June 2023 – May 2025	Japan took every suitable opportunity in its bilateral contacts to encourage the signature and/or ratification of the Treaty by non-Annex 2 States.	
Kazakhstan	June 2023 – May 2025	Kazakhstan in its bilateral contacts with the remaining non-Annex 2 States stressed the importance of the signature and the ratification of the CTBT to achieve its prompt entry into force.	
Namibia	26-29 September 2023	The 29th Colloquium of African Geology conference was held in Namibia.	<p>A CTBTO booth with promotional materials was displayed at the conference to create awareness of the CTBT.</p> <p>An online presentation was scheduled with the Human Resource Department of the CTBTO to create awareness among African nations.</p>

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Namibia	24-28 February 2025	The 4th General Assembly of the African Seismological Commission conference (AfSC) was held in Namibia.	<p>A CTBTO booth with promotional materials was displayed at the conference to create awareness of the CTBT among African countries.</p> <p>The Executive Secretary of the CTBTO was invited as a keynote speaker at the AfSC2025 conference.</p>
Norway and Panama	July 2025	Letters were sent from the Foreign Ministers of Panama and Norway to Tonga, Somalia, Bhutan, Nepal and South Sudan to encourage signature and ratification of the CTBT.	
Norway	4 Sept 2024	In a meeting with Foreign Minister Arzu Rana Deuba, Norway's Ambassador to Nepal encouraged Nepal to ratify the CTBT.	
New Zealand	June 2023 – May 2025	Wherever relevant during bilateral contacts, New Zealand underlined to non-Annex 2 States the importance of the Treaty and promoted its earliest possible entry into force.	
Philippines	June 2023 – May 2025	The Philippines took every opportunity during relevant bilateral meetings to urge non-Annex 2 States who have not yet signed/ratified the Treaty to do so without delay. During his meeting with CTBT Executive Secretary Robert Floyd in March 2025, President Ferdinand Marcos Jr. gave his commitment to support the universalization of the Treaty.	
Serbia	June 2023 – May 2025	As a country that has signed and ratified the Comprehensive Nuclear-Test-Ban Treaty, Serbia in general promoted this agreement and its entry into force, and in this regard encourages the signing and/or ratification of the Treaty.	

State	Date/Period	Activities and Context	Comments
Russian Federation	June 2023 – May 2025	In activities related to States that have not yet joined the CTBT the Russian Federation stressed the importance of the universalization of the CTBT and called upon those States to develop conditions for signing/ratifying the Treaty as soon as possible.	
Spain	June 2023 – May 2025	Spain, both bilaterally and as a member of the European Union, encouraged and advocated for the importance of signing and ratifying the CTBT, and promoted its earliest possible entry into force.	
Thailand	9-13 June 2025	<p>Cooperation with Brunei Darussalam in an effort to promote universalization of the CTBT.</p> <p>The delegation from the Safety, Health and Environment National Authority (SHENA), Brunei Darussalam, paid a study visit to the Office of Atoms for Peace (OAP), the National Authority of Thailand under the CTBT framework, to learn from Thailand's experience in implementing the CTBT and exchange best practices on environmental radioactivity and radiation monitoring. The visit centred on the CTBT and its verification, including:</p> <ul style="list-style-type: none"> - The delegation received an in-depth briefing on the implementation of the CTBT and its verification regime, with a particular focus on the International Monitoring System (IMS) and International Data Centre (IDC). - A visit to the Radionuclide Monitoring Station (RN65) to observe its technical capabilities and day to day operations. <p>During the visit, Thailand encouraged Brunei Darussalam to leverage IDC data to enhance radiation monitoring network, advance scientific research, and support civilian risk reduction, in particular, tsunami warning systems.</p>	

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2. MULTILATERAL LEVEL			
2 (a). Global			
Armenia	June 2023 – May 2025	<p>Armenia used every suitable opportunity in various multilateral fora (within Treaty on the Non-Proliferation of Nuclear Weapons (NPT), Conference on Disarmament, the CTBT Preparatory Commission forums) to reaffirm its unwavering support for the objectives of the CTBT, the universalization of the CTBT and encouraged Annex 2 States to sign and ratify the Treaty to ensure its entry into force at the earliest opportunity.</p> <p>Armenia co-sponsored UNGA resolution 79/77 supporting the CTBT and encouraging all States that have not done so to sign and/or ratify the Treaty.</p>	
Australia	September 2024	Australia chaired the Eleventh Ministerial Meeting of the Friends of the CTBT in New York during the United Nations General Assembly High-Level Week.	
Australia	October – December 2023 and 2024	Australia co-led, with Mexico and New Zealand, the annual UNGA CTBT resolution in 2023 and 2024.	
Belarus	December 2023	Belarus voted in favour of UNGA resolution 78/66.	
Belarus	November 2024	Belarus joined the consensus on UNGA resolution 79/14.	
Belarus	December 2024	Belarus voted in favour of UNGA resolution 79/77.	
Plurinational State of Bolivia	1 May 2025	Presentation of the scope and benefits of working with and integrating International Monitoring System (IMS) data for national risk security applications.	International exhibition in New York – USA, co-organized by Commissariat à l'énergie atomique et aux énergies alternatives (France).
Brazil	June 2023 – May 2025	<p>Brazil has been actively engaged with all relevant multilateral fora to promote the early entry into force and universalization of the Treaty.</p> <p>Brazil voted in favour of UNGA resolution 79/77.</p>	

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Canada	May 2023	The Prime Minister of Canada joined other G7 Leaders in urging the entry into force of the Treaty and the maintenance of moratoriums on nuclear test explosions, as detailed in the G7 Leaders' Hiroshima Vision on Nuclear Disarmament.	
Canada	April 2023	Canada reiterated the importance of the CTBT as part of the Statement of the G7 Non-Proliferation Directors Group.	
Canada	July–Sept 2023	Canada attended informal consultations in preparation for the Conference on Facilitating the Entry into Force of the CTBT, attended the Conference and expressed strong reaffirmation of support for the Treaty and its entry into force, universalization and verification regime.	
Canada	October 2023	Canada attended the 64th session of Working Group A and delivered a national statement in support of the entry into force of the CTBT.	
Canada	November 2023	Canada participated in a joint statement by the Friends of the CTBT on the decision of the Russian Federation to revoke its ratification of the CTBT.	
Canada	November 2023	During the Sixty-First Session of the Preparatory Commission, Canada delivered a national statement in support of the CTBT.	
Canada	September 2023 – September 2024	Canada delivered national statements and co-sponsored the resolution titled 'Comprehensive Nuclear-Test-Ban Treaty' during the United Nations First Committee (UNGA 78 and UNGA 79), all of which call the remaining Annex 2 States to ratify the CTBT.	
Canada	September 2024	At the Eleventh Ministerial Meeting of the Group of Friends of the CTBT, Canada reaffirmed its support for the Treaty and the CTBTO, condemned any potential resumption of nuclear testing, called for greater transparency at nuclear test sites – particularly in the Russian Federation and China – and welcomed ratification by Papua New Guinea.	
Canada	September 2024	Canada pledged in-kind and financial support valued at \$1.7 million to the CTBTO for the 2025 Integrated Field Exercise (IFE) in Sri Lanka, during the Eleventh Ministerial Meeting of the Group of Friends of the CTBT.	
Canada	6 March 2025	Contribution Arrangement signed outlining contribution in kind by Canada to the CTBTO of two gamma radiation imagers to be used during IFEs for on-site inspections, at a site in Namibia. Delivery anticipated for late 2025, early 2026.	

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Canada	July 2023 – May 2025	Canada participated in the three Preparatory Committee sessions for the 2026 Review Conference of the NPT. Canada delivered national statements at these events, calling for the entry into force of the CTBT. Canada also joined working papers, notably with the Non-Proliferation and Disarmament Initiative, the Stockholm Initiative for Nuclear Disarmament, and the Vienna Group of 10, all calling for the entry into force of the CTBT.	
Chile	3-4 April 2025	Regional Workshop for States Signatories of the Latin America and the Caribbean Region in Kingston, Jamaica.	The workshop brought together Latin America and the Caribbean representatives with the purpose of reviewing the latest political and technical developments related to the CTBT, promoting better understanding of the mission of the CTBTO and enhancing national and regional technical cooperation and capabilities, especially within the framework of the National Data Centres for All initiative (NDCs4All).
Chile	March 2025	Germany – Ongoing discussions with German universities to establish internship programmes and academic cooperation in CTBT-related scientific areas, aiming to strengthen National Data Centre of Chile and contribute to regional capacity building.	Currently in planning stage.

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Chile	19-21 November 2024	Austria – Participation in the Technical Meeting on Operation and Maintenance of the IMS, held in Vienna. Chile (Paola García, Chilean Nuclear Energy Commission) presented proposals to improve the IMS operator portal. The workshop covered topics such as electricity supply in remote areas and real time shipment tracking.	The workshop addressed innovations for electricity supply in remote environments and real time shipment tracking.
Chile	2023-2025	Austria – Active participation in sessions of Working Group B(WGB), both as a national delegation and through the involvement of a Task Leader in Support to Provisional Operations throughout the year.	Regular participation supports technical and policy dialogue.
Chile	4-8 November 2024	Austria – Participation of Mr Luis Palma, staff member of the University of Concepcion, in the Infrasound Technology Workshop (ITW2024), held in Vienna, Austria, from 4 to 8 November 2024.	
Chile	30 September – 4 October 2024	Austria - Participation Ms Paola Garcia and Mr Christopher Celis in the 26th on-site inspection (OSI) workshop (Vienna). Focused on reviewing OSI activities and planning for IFE in 2026 (IFE26).	Workshop focused on review of recent OSI activities and planning for IFE26.
Chile	4-6 September 2024	Austria – Participation Mr Christopher Andres Celis Huaiquilaf, in the Hydroacoustic Training Course for National Data Centres (NDCs) focusing on data analysis.	
Chile	19-20 August 2024	Participation Mr Christopher Andres Celis Huaiquilaf, in the Hydroacoustic Training Course for NDCs focusing on data analysis.	
Chile	1-5 July 2024	Participation Mr Jose Palma in the Regional Workshop on Infrasound and Integrated Training for SEAPE NDCs in Yogyakarta, Indonesia.	
Chile	16 June – 6 July 2024	Participation in the build-up exercise (BUE) in Hungary, as part of the OSI training programme. And then moved to Austria to the Support Centre.	Preparation for IFE26. Chile reinforced its technical expertise in OSI procedures.
Chile	3-21 June 2024	Participation Mr Sebastian Arriola in the ‘Training Course on NDC Capacity Building: Access and Analysis of Waveform IMS Data and IDC Products including SeisComp’.	
Chile	13-17 May 2024	Participation Mr Juan Riroroko and Ms Eleonora Barroso, both operators of station CLX 19, by CCHEN, in the Technical Training for Operators of Radionuclide Stations with Sauna Equipment in Uppsala, Sweden.	

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Chile	6–10 May 2024	Participation Ms Paola Garcia and Ms Paulina Marimbo in the ‘Technical Training for Administrators of International Monitoring System Stations operating under PCA contracts’.	
Chile	15-26 April 2024	Participation in the BUE in Seibersdorf, Austria, organized by the OSI Division of the CTBTO. Chile was represented by OSI surrogate inspectors; Mr Gustavo Gonzalez (Ministry of Foreign Affairs) and Ms Paola Garcia (CCHEN). This activity contributes to the technical training and preparedness of potential inspectors for future on-site verification under the Treaty.	Strengthens national OSI capabilities and preparedness.
Chile	15-26 April 2024	Participation Ms Ana Valdes in the Capacity Building Training on NDC: Introductory Training Course on IMS Radionuclide Data and International Data Centre (IDC) products (particles and noble gases).	
Chile	January–November 2024	Organization of scientific talks for researchers worldwide to present studies based on CTBT-related data.	Promoted Treaty relevance in scientific communities.
Chile	December 2023	Hosting of the workshop on Signatures of Man-Made Isotope Production (WOSMIP) in Santiago. The workshop brought together technical experts from CTBT States Signatories, focused on radionuclide signatures and CTBT verification. Chilean experts presented national capabilities and reinforced the importance of the CTBT verification regime.	Highlighted women’s leadership in the nuclear field and space for showing CTBT issues was made.
Chile	4-8 December 2023	Assignment of Ms Eleonora Barroso in the Technical Training for Operators of Joint IMS Waveform Stations and International Deployment of Accelerometers stations, to be held at the CTBTO Technology, Support and Training Centre.	
Chile	4-8 December 2023	Participation Mr Sebastian Arriola in the Training Course on Waveforms with SeisCompP	
Chile	20-24 November 2023	Participation from Mr Christopher Andres Celis Huaiquilaf in the ‘National Data Centre Training Workshop for Spanish-speaking NDCs’.	Enhance NDC capabilities through role understanding, IMS/IDC data use and hands-on analysis.

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Chile	19-23 June 2023	<p>CTBTO Science and Technology Conference.</p> <p>Spanish language panel discussion held on 19 June 2023 in Vienna, Austria, entitled ‘The role of CTBTO IMS in supporting disaster risk mitigation’, as part of the CTBTO Science and Technology Conference, which took place in Vienna from 19 to 23 June 2023. Mr Sergio Barrientos, Director of the National Seismological Center, University of Chile, served as one of the panelists.</p> <p>The panel was conducted in Spanish and provided an overview of recent experience with the use of ISW data in tsunami warning centres in Latin America, the Caribbean and Spain. The potential advantages for civil and scientific applications were discussed, and in particular, IMS technologies (waveform and radionuclide monitoring networks).</p> <p>Christopher Celis</p> <ul style="list-style-type: none"> • Lightning Talks: P1.1, P3.3; • Presented a poster titled: ‘Flights and Pandemic Influence on Chilean Infrasound Stations I13CL and I14CL’. <p>Paola Garcia</p> <ul style="list-style-type: none"> • Side Event (Young Professionals Network): ‘The Future of the CTBT Verification System – Opportunities for Science and Technology’ – Served as a panelist; • O4.4 International Monitoring System Sustainment: Acted as moderator, together with the Director of the International Monitoring System, Xyoli Perez Campos; • E-Poster Virtual Session 2 (Pv2): Co-moderated the session with Guillermo Rocco from the STP; <p>Pa2.6-906 – Enabling Regional Capabilities & National Data Centre Support with Training and Technical Assistance: Served as moderator.</p>	<p>IMS data were reliably, promptly and securely sent to 20 tsunami warning centres in 19 countries – including two in Chile and Honduras – supporting their work since 2005 and contributing to advances in earthquake and volcanic eruption monitoring.</p>

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El Salvador	2023	<p>August – Participated in the United Nations General Assembly High-Level Event to commemorate and promote the International Day Against Nuclear Testing, delivering a national statement that recognized the value of the CTBT in establishing an international moratorium on nuclear testing.</p> <p>September – Participated in the Tenth Conference on Facilitating the Entry into Force of the Comprehensive Nuclear-Test-Ban Treaty, delivering a national statement emphasizing the urgent need for the entry into force of the CTBT.</p> <p>September – Participated in the United Nations General Assembly High-Level Event to commemorate and promote the International Day for the Total Elimination of Nuclear Weapons, delivering a regional statement on behalf of the Central American Integration System (SICA) in support of the objectives of the CTBT.</p> <p>October – Participated in the General Debate of the First Committee of the General Assembly, delivering a regional statement on behalf of SICA, reiterating the call for the prompt entry into force of the CTBT.</p> <p>October – Participated in the Thematic Debate on Nuclear Weapons of the First Committee of the General Assembly, delivering a national statement urging the entry into force of the CTBT.</p>	
El Salvador	2024	<p>April – Participated in the General Debate of the United Nations Disarmament Commission and in Working Group I on Nuclear Disarmament, highlighting the essential role of the CTBT within the global disarmament and non-proliferation architecture.</p> <p>October – Participated in the General Debate and the Thematic Debate on Nuclear Weapons of the First Committee of the General Assembly, delivering a national statement calling for the prompt entry into force of the CTBT.</p>	

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El Salvador	2025 – May	<p>March – Participated in the Third Meeting of States Parties to the Treaty on the Prohibition of Nuclear Weapons (TPNW), highlighting the role of the CTBT as complementary to other international nuclear disarmament agreements.</p> <p>April – Participated in the General Debate of the Third Preparatory Committee for the 2026 Review Conference of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons, delivering a national statement supporting the prompt entry into force of the CTBT and urging Annex 2 States to fulfill their international commitments.</p> <p>April – Participated in the General Debate of the United Nations Disarmament Commission and Working Group I on Nuclear Disarmament, emphasizing the role of the CTBT within the global disarmament and non-proliferation architecture.</p>	
Finland	June 2023 – May 2025	Finland fully supported all efforts by the European Union to promote entry into force and universalization of the CTBT. Finland, as one of the Friends of the CTBT countries, actively participated in the outreach efforts by the groups, including organizing the high-level Eleventh Meeting of the Friends of the CTBT in New York in September 2024.	
France	NPT PrepCom 2025 28 April – 9 May 2025	<p>Tabling of a non-paper to support IMS sustainment. The document was co-sponsored by 13 countries: ‘Sustaining the International Monitoring System of the Comprehensive Nuclear-Test-Ban-Treaty Organization: a critical step for the credibility of compliance with the nuclear test moratorium and the services the System provides to the whole international community’ (NPT/CONF.2026/PC.III/WP.38).</p> <p>Organizing of a side event during the NPT PrepCom, in New York, in support of IMS sustainment with the contribution of the IMS Director and Bolivia.</p>	

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France (cont.)		Tabling of a national paper to support the CTBT: ‘France and the Comprehensive Nuclear-Test-Ban Treaty: an exemplary nuclear-weapon State supporting a unique tool in the disarmament and non-proliferation architecture’ (NPT/CONF.2026/PC.III/WP.10).	
Ireland	June 2023 – May 2025	Ireland repeatedly called for the early entry into force of the CTBT in several national statements in all relevant fora and participated in sessions of the Preparatory Commission and Working Groups A and B.	
Ireland	September 2023	Ireland participated in and delivered a national statement on the occasion of the Thirteenth Conference on Facilitating the Entry into Force of the CTBT.	
Ireland	October 2023	Ireland co-sponsored the annual CTBT resolution of the 78th Session of the First Committee of the United Nations General Assembly, which urged all States that have not yet signed or ratified the Treaty, in particular Annex 2 States, to sign and/or ratify the Treaty as soon as possible.	
Ireland	September 2024	Ireland participated in the Eleventh Meeting of the Group of Friends of the CTBT.	
Ireland	October 2024	Ireland co-sponsored the annual CTBT resolution of the 79th Session of the First Committee of the United Nations General Assembly, which urged all States that have not yet signed or ratified the Treaty, in particular Annex 2 States, to sign and/or ratify the Treaty as soon as possible.	
Kazakhstan	June 2023 – May 2025	In all relevant fora, Kazakhstan took every opportunity to reiterate the need for the Treaty to enter into force as soon as possible. Kazakhstan actively participated in sessions of the Preparatory Commission and its Working Groups A and B and contributed to the strengthening of the CTBT verification regime.	
Kazakhstan	29 August 2023	On the occasion of the International Day against Nuclear Tests, unanimously proclaimed by the United Nations General Assembly on the initiative of Kazakhstan, the Deputy Prime-Minister, Minister of Foreign Affairs of Kazakhstan and the Executive Secretary of the CTBTO issued a joint statement inviting all States to take part in commemorating the International Day against Nuclear Tests and advance early entry into force of the CTBT	
Kazakhstan	22 September 2023	Kazakhstan expressed its position on the CTBT in a national statement at the Eleventh Conference on Facilitating the Entry into Force of the Treaty.	

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Kazakhstan	December 2023	The representative of Kazakhstan was re-appointed as the Chair of the WGB for the term 2024-2026 for further strengthening of the CTBT verification regime.	
Kazakhstan	27-28August 2024	Kazakhstan together with the United Nations Office for Disarmament Affairs hosted a conference for all nuclear-weapons-free zones aimed at strengthening cooperation between Zones.	
Kazakhstan	29 August 2024	The Deputy Prime-Minister, Minister of Foreign Affairs of Kazakhstan and the Executive Secretary of the CTBTO issued a joint statement inviting all States to take part in commemorating the International Day against Nuclear Tests and advance early entry into force of the CTBT.	
Kingdom of the Netherlands	24 September 2024	<p>The Kingdom of the Netherlands, together with Japan, Australia, Germany, Canada and Finland, co-organized the Eleventh Ministerial Meeting of the Friends of the CTBT held in New York. In the statement delivered on behalf of Mr Caspar Veldkamp, Minister of Foreign Affairs, the Kingdom of Netherlands called for the further reinforcement of efforts to promote the universalization and the early entry into force of the CTBT. At the end of the meeting, a Joint Ministerial Statement was adopted and as of 12 May 2025, 86 States and 1 Observer have associated themselves with the Joint Ministerial Statement.</p> <p>Friends of the CTBT: Japan, Australia, Germany, Canada, Finland and the Kingdom of the Netherlands.</p>	
New Zealand	September 2023	New Zealand endorsed the Final Declaration adopted at the 13th Conference on Facilitating the Entry into Force of the Comprehensive Nuclear-Test-Ban Treaty in New York.	
New Zealand	October 2023/October 2024	Alongside Australia and Mexico, New Zealand was a core co-sponsor of the annual Comprehensive Nuclear-Test-Ban Treaty resolution at the 78th and 79th Sessions of the United Nations General Assembly First Committee, which urged all States that had not yet signed or ratified the Treaty, in particular Annex 2 States, to sign and ratify the Treaty as soon as possible.	
New Zealand	September 2024	New Zealand participated at the eleventh Ministerial Meeting at the United Nations in New York and associated itself with the Joint Ministerial statement.	

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New Zealand	June 2023 – May 2025	As a member of the Vienna Group of Ten, New Zealand continued to contribute to working papers submitted to Preparatory Committees and Review Conferences of the Parties to the Treaty on the Non-Proliferation of Nuclear Weapons that urged all States, in particular Annex 2 States, that have yet to sign and/or ratify the Treaty to do so without delay.	
Peru	June 2023 – May 2025	As a country that has signed and ratified the CTBT, Peru has permanently highlighted the importance of the Treaty and has urged the remaining Annex 2 States to sign and ratify it without further delay. Furthermore, Peru has actively supported all relevant statements, positions and initiatives in various multilateral fora aimed at facilitating the entry into force of the CTBT and its universalization.	
Philippines	June 2023 – May 2025	The Philippines continues to mention the following points in various multilateral fora on disarmament, including advocating for highlighting the same in group statements: (1) underscore the importance of the entry into force of the CTBT; (2) call upon the remaining Annex 2 States to sign/ratify the treaty; and (3) stress the significance of the universal ratification of the CTBT. In January 2025, the Philippines, together with Sweden, was appointed as Co-President-designate for the Article XIV process for the period 2025-2027. Within this role, the Philippines is committed to working towards the universalization of the treaty. In 2024, the Philippines assumed the Chair of Working Group A (January 2024 – December 2026) which deals with budgetary and administrative matters of the Preparatory Commission.	
Philippines	September 2023	Undersecretary for Multilateral Affairs and International Economic Relations Charles Jose attended the 13th Conference on Facilitating the Entry into Force of the Comprehensive Nuclear-Test-Ban Treaty on 22 September 2023. He reported on the efforts of the Philippines to facilitate the entry into force of the treaty.	
Philippines	September 2024	Undersecretary for Multilateral Affairs and International Economic Relations Charles Jose participated in the Eleventh Ministerial Meeting of the Friends of the CTBT. The Philippines also associated itself with the 2024 Joint Ministerial Statement on the Comprehensive Nuclear-Test-Ban Treaty.	

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Philippines	October 2024	The Philippines urged States to avoid testing of and maintaining moratoriums on nuclear weapons explosions pending the immediate entry into force of the CTBT at the United Nations General Assembly First Committee Thematic Debate on Cluster 1: Nuclear Weapons held in October 2024.	
Philippines	March 2025	President Ferdinand Marcos Jr. met with the Executive Secretary of the CTBTO Mr Robert Floyd on 18 March 2025 in Manila. During the meeting, President Marcos emphasized the unwavering support of the Philippines for the CTBT and its universalization. He also said that he would help convince some countries that have not yet signed and ratified the treaty to do so.	
Portugal	19-23 June 2023	Matos, S., Wallenstein, N. (2023). “2011-2020: A Decade of Observations at IS42, Azores, Portugal”. <i>CTBT: Science and Technology conference in 2023</i> . Vienna, Austria.	
Portugal	2023–2025	Participation of Portuguese representatives in several CTBTO meetings, including WGB, Advisory Group and Preparatory Commission sessions.	Contributions included national technical updates and support for IMS station operation.
Norway and Panama	July–September 2023	Panama and Norway co-chaired consultations on the Draft Final Declaration and Measures to Promote the Entry into Force of the Comprehensive Nuclear-Test-Ban Treaty, in which States committed to the importance and entry into force of the Treaty.	
Norway and Panama	September	Press Briefing in New York: Foreign Ministers of Panama and Norway before the Art XIV Conference on 21 September 2023.	Panama and Norway highlighted the importance of the Treaty and the Article XIV Conference.
Norway and Panama	September 2023	Having been formally elected as co-presidents of the Thirteenth Conference on Facilitating the Entry into Force of the Comprehensive Nuclear-Test Ban Treaty, Panama and Norway reaffirmed their commitment to the CTBT and its entry into force. All States which have not already done so were called upon to sign and ratify the CTBT, in particular those States listed in Annex 2. The Foreign Ministers from Panama and Norway were present.	Political Declaration adopted by consensus on 22. September 2023.

State	Date/Period	Activities and Context	Comments
Norway and Panama	2023–2025	Panama and Norway, jointly and individually, on numerous occasions made invitations to the remaining Annex 2 and other non-ratifying states, throughout their tenure as co-coordinators, to sign and ratify the Treaty.	
Norway and Panama	2023, 2024, 2025	Highlighted the importance of universalization and rapid entry into force of CTBT in all statements at United Nations General Assembly First Committee.	
Norway and Panama	2024	Panama and Norway joint statement on the universalization and rapid entry into force of the CTBT at the United Nations Conference on Disarmament.	
Norway	2025	Nordic statement at the United Nations Disarmament Commission highlighted the importance of the universalization and rapid entry into force of the CTBT.	
Norway and Panama	2023, 2024	At the NPT Preparatory Commission Norway urged Annex 2 States to ratify the CTBT and requested that the final documents include the vital importance and urgency of the entry into force of the CTBT.	
Norway and Panama	September 2024	Panama and Norway gave a joint statement at the International Day Against Nuclear Tests..	
Panama	April 2024	Called on Annex 2 States to implement the entry into force of the CTBT.	Private meeting – Panama as elected member.
Republic of Korea	June 2023 – May 2025	The Republic of Korea underscored the importance of an early entry into force of the CTBT and the declaration and observance of moratoria on nuclear testing, and called upon the remaining Annex 2 States to sign and ratify the Treaty in various multilateral forum including Conference on Disarmament and NPT.	
Republic of Korea	August 2023	Vice Minister of Foreign Affairs of the Republic of Korea met with CTBTO Executive Secretary Robert Floyd in August and expressed the support of the Republic of Korea on the early entry into force of the CTBT and on strengthening its monitoring system.	
Republic of Korea	September 2023	Deputy Minister of Multilateral and Global Affairs of the Ministry of Foreign Affairs of the Republic of Korea joined 2023 Conference on Facilitating the Entry into Force of the Treaty.	

State	Date/Period	Activities and Context	Comments
Republic of Korea	October 2023	Korea Institute of Geoscience and Mineral Resources hosted CTBTO-Republic of Korea Expert Meetings in Daejeon from October 16 to 20. More than 80 experts from about 40 countries, including the officer-in-charge of the IDC Division of CTBTO, attended the meeting and discussed technical improvement on special studies and expert technical analysis with waveform methods and radionuclide and atmosphere transport modelling methods.	
Republic of Korea	September 2024	Deputy Minister for Multilateral and Global Affairs of the Ministry of Foreign Affairs of the Republic of Korea participated in the Eleventh meeting of the Friends of the CTBT. The Republic of Korea associated itself with the 2024 Joint Statement of the Comprehensive-Test-Ban-Treaty.	
Republic of Korea	October 2023, October 2024	The Republic of Korea sponsored UNGA resolutions 78/66 and 79/77 supporting the entry into force of the Treaty.	
Romania	June 2023	Romania NDC participated in CTBTO's SnT2023.	Head of the Romania NDC was involved as member of the Scientific Committee for SnT2023. Three members of the Romania NDC staff presented at SnT2023.
Romania	February 2024	Romania NDC participated in the CTBTO Training Course on NDC capacity building: Access and Analysis of Waveform IMS Data and IDC Products including SeisComp.	One member of the NDC participated in this course.

State	Date/Period	Activities and Context	Comments
Romania	15-19 April 2024	Initial training course as evaluator in OSI, Vienna, Austria.	The Quality Management and Performance Monitoring Section assembled, trained and equipped an evaluation team consisting of eleven experts from Austria, Bolivia, France, Iran Islamic Republic of), Italy, Japan, Malaysia, Romania, South Africa, United Kingdom of Great Britain and Northern Ireland and the United States of America.
Romania	16 June – 7 July 2024	Romania participated in the OSI e BUE in 2024 (BUE24) exercise as evaluator in OSI, Gyongyos, Hungary. In this exercise, Romania participated as an evaluator on behalf of the Member States of the OSI inspection.	The Quality Management and Performance Monitoring Section developed the Evaluation Framework for the on-site BUE24, which guided the evaluation process. During BUE24, evaluators gathered

State	Date/Period	Activities and Context	Comments
Romania (cont.)			initial findings for their assigned targets by reviewing relevant documents, observing exercise activities and conducting interviews with participants.
Romania	August 2024 – May 2025	Romania NDC participated in the CTBT: Science and Technology conference in 2025 (SnT2025).	Head of the Romania NDC was involved as a member of the Scientific Programme Committee for SnT2025.
Romania	8-13 September 2024	BUE24 Evaluation Wrap-up Workshop, Vienna, Austria.	The Evaluation framework was based on a logic model designed to provide a comprehensive analysis of OSI operational capabilities. This model divided OSI exercise processes and activities into distinct evaluation elements. The key findings of evaluators were assessed to formulate recommendations where necessary. As a result of this activity, the following documents were drawn up: Report of

State	Date/Period	Activities and Context	Comments
Romania (cont.)			the BUE24 External Evaluation Team and BUE24 Evaluation Summary Report.
Romania	30 September – 4 October 2024	The OSI Division of the Provisional Technical Secretariat (PTS) of the Preparatory Commission of the Comprehensive Nuclear-Test-Ban Treaty Organization (CTBTO) organized OSI Workshop-26. The workshop was entitled ‘Debriefing on the OSI Directed Exercises in 2023 and the Build-Up Exercise in 2024 ahead of the Integrated Field Exercise in 2025’.	Following this activity, a report was prepared recording all the discussions and observations made during the workshop.
Romania	November 2024	Romania NDC participated in the CTBTO ITW2024.	Head of the Romania NDC participated in ITW2024 with presentation.
Romania	February 2025	Discussions between PTS staff and Romania NDC representatives started in order to organize in Romania the Expert Meeting on Special Studies and Expert Technical Analysis, in the framework of a capacity building programme.	National Institute for Earth Physics which hosts Romania NDC will be involved by carrying out the preparatory activities in support of PTS for organizing the meeting.
Serbia	June 2023 – May 2025	Serbia called for the entry into force and universalization of the CTBT at the multilateral level. In this regard, Serbia supported the 2024 Joint Statement on the Comprehensive Nuclear-Test-Ban Treaty of the Eleventh CTBT Ministerial Meeting in September 2024.	
Russian Federation	June 2023 – May 2025	In the United Nations and within other international fora, the Russian Federation continued to promote the importance of ensuring an urgent entry into force of the CTBT in accordance with its Article XIV and the need for the further universalization of the Treaty. The Russian Federation also conducted relevant outreach using mass media sources, social networks and academia platforms. The Russian Federation stressed the necessity for the	

State	Date/Period	Activities and Context	Comments
Russian Federation (cont.)		United States of America to revise its negative policy with regard to the CTBT.	
Russian Federation	December 2023	The Russian Federation has completed the construction and certification of the national segment of the CTBT IMS.	
Russian Federation	September 2023	The delegation of the Russian Federation headed by the Deputy Minister of Foreign Affairs of the Russian Federation Sergey Vershinin participated in the 13th Article XIV Conference and supported its Final Declaration.	
Russian Federation	May 2025	Minister of Foreign Affairs of the Russian Federation Sergey Lavrov met with Executive Secretary of the Preparatory Commission for the CTBTO Robert Floyd. During the conversation, the importance of continuing work on the universalization of the CTBT in the interests of strengthening international peace and security was emphasized.	
Russian Federation	December 2023	The Russian Federation supported the UNGA resolution A/RES/78/66.	
Russian Federation	December 2024	The Russian Federation supported the UNGA resolution A/RES/79/77.	
Jamaica	June 2023 - May 2025	Statements made at multilateral meetings with mention of the need to ratify the Treaty.	
Japan	September 2023	On 22 September, the Minister for Foreign Affairs Kamikawa attended the 13th Conference on Facilitating the Entry into Force of the CTBT and joined the final declaration which was adopted as the consensus of the participating countries. She also reported on efforts to facilitate the entry into force of the Treaty.	
Japan	December 2023 – December 2024	Japan co-sponsored UNGA resolutions 78/66 and 79/77 which urged all States that have not yet signed or ratified, or that have signed but not yet ratified, the Treaty, in particular the nine whose ratification is needed for its entry into force, to sign and ratify it as soon as possible and to accelerate their ratification processes with a view to ensuring their earliest successful conclusion.	
Japan	January 2024 – March 2024	Japan invited seismology experts from developing countries, including from several Annex 2 States to the annual training course by the Japan International Cooperation Agency on global seismological observation and its application for nuclear test monitoring technology.	

State	Date/Period	Activities and Context	Comments
Japan	July 2024	On 22 July, Parliamentary Vice-Minister Komura attended the Second Session of the Preparatory Committee for the 2026 NPT Review Conference and delivered an address at the general debate. In his address, he stressed our strong commitment to the early entry into force of the CTBT and called on all states, especially the remaining states that are required for entry into force, to sign and ratify the Treaty.	
Japan	September 2024	On 24 September, Japan co-organized the Eleventh Ministerial Meeting of the Friends of the CTBT held in New York. In the statement delivered on behalf of Ms Kamikawa, Minister for Foreign Affairs, Japan called for the further reinforcement of efforts to promote the universalization and the early entry into force of the CTBT. At the end of the meeting, a Joint Ministerial Statement was adopted and as at 12 May 2025, 86 States and 1 Observer have associated themselves with the Joint Ministerial Statement. The Friends of the CTBT (Japan, Australia, the Kingdom of the Netherlands, Germany, Canada and Finland)	
Japan	January 2025 – March 2025	Japan invited seismology experts from developing countries, including from several Annex 2 States to the annual training course by the Japan International Cooperation Agency on global seismological observation and its application for nuclear test monitoring technology.	
Japan	February 2025	On 25 February, Parliamentary Vice-Minister for Foreign Affairs Ikuina attended the high level segment of the official plenary meeting of the Conference on Disarmament in Geneva and made a statement. In her statement, she highlighted Japan's firm commitment to the early entry into force of the CTBT.	
Japan	March 2025	On March 30 and 31, the sixth and final meeting of the International Group of Eminent Persons for a World Without Nuclear Weapons (IGEP) was held in Tokyo. At the end, the IGEP members issued recommendations for the 2026 NPT Review Conference. The IGEP urged States to work harder to achieve entry into force of the CTBT in the recommendations.	
Slovakia	September 2023 and September 2024	Slovakia participated at the Article XIV Conference and the Eleventh Ministerial Meeting of the Friends of the CTBT in New York.	

State	Date/Period	Activities and Context	Comments
Slovakia	June 2023 – May 2025	Slovakia called on all States that have not yet done so to sign and ratify the CTBT at various multilateral fora, particularly in the First Committee of the United Nations General Assembly, the NPT Preparatory Committee and the Conference on Disarmament, including in the statement by the Minister of Foreign and European Affairs (February 2025).	
Slovakia	December 2023 and December 2024	Slovakia co-sponsored the UNGA resolutions 78/66 and 79/77.	
Spain	June 2023 – May 2025	<p>Spain highlighted the importance of an early entry into force of the CTBT and called upon the remaining Annex 2 States to sign and ratify the Treaty in its interventions at various multilateral fora like the I, II and III Preparatory Commission NPT, and the 78th and 79th Sessions of the General Assembly and First Committee of the United Nations.</p> <p>Spain fully supported all efforts by the European Union to promote entry into force and universalization of the CTBT.</p> <p>Spain participated in the Article XIV Conference on facilitating the entry into force of the CTBT held in New York on 22 September 2023.</p> <p>Spain associated itself with the Joint Statement of the high level Eleventh Meeting of the Friends of the CTBT in New York on 24 September 2024.</p> <p>Spain co-sponsored the UNGA resolutions A/RES/78/66 and A/RES/79/414.</p>	
Thailand	2 August 2023	Thailand, in collaboration with Ireland, AFCONE and ICAN, co-organized a side event entitled “Complementarity of the NPT with the TPNW, with a specific focus on nuclear-weapons-free-zones” at the 2023 NPT PrepCom, from 31 July to 11 August 2023, Vienna. The event featured a panellist from the CTBTO.	Thailand and its co-organizers welcomed and appreciated the CTBTO’s constructive engagement.
Thailand	2023-2024	United Nations (First Committee) - At the 78th and 79th sessions of the United Nations General Assembly, Thailand actively promoted the CTBT by co-sponsoring resolutions A/RES/78/66 and A/RES/79/77 and by highlighting the CTBT in its national statements.	

State	Date/Period	Activities and Context	Comments
Ukraine	June 2023 – May 2025	<p>Ukraine reaffirmed in various international forums its support for the Treaty and the importance it attaches to the early entry into force of the Treaty and took every appropriate opportunity to underline the importance and the role of the CTBT within the international non-proliferation architecture.</p> <p>Ukraine continued to maintain and update the overview of information regarding the CTBT on the public web site of the Main Center of Special Monitoring of the National Space Facilities Control and Test Center of the State Space Agency of Ukraine, thereby assisting in promoting the entry into force of the Treaty.</p> <p>Ukraine actively facilitated participation of NDC technicians in training on capacity building organized by the PTS.</p>	
Ukraine	24 September 2024	Ukraine called for the entry into force and universalization of the CTBT at the multilateral level. In this regard, Ukraine supported the 2024 Joint Ministerial Statement on the Comprehensive Nuclear-Test-Ban Treaty of the Eleventh Ministerial Meeting of the Friends of the CTBT.	
Ukraine	6 May 2025	Ukraine, as a candidate country for European Union membership, actively supported the relevant statements of the European Union in support of the Treaty. Namely, Ukraine associated itself with European Union Statement on Cluster III (peaceful uses of nuclear energy) at the Third Preparatory Committee for the 11th Review Conference of the Parties to the NPT 28 April – 9 May 2025.	
2 (b). Regional			
Australia	November 2023 and March 2024	The signing of a Practical Arrangement with Malaysia on NDC cooperation (March 2024) and associated provision of NDC analysis training (November 2023).	
Australia	June 2024	Australia hosted nine Pacific Island states (including Tonga) in a CTBT NDC workshop, to identify how best to improve IDC usage and sovereign assessment capacity in the Pacific. The workshop included presentations from the CTBTO and several international CTBT partners	

State	Date/Period	Activities and Context	Comments
Australia	July 2024 and April 2025	Australia was part of Joint Statements by the States Parties to the South Pacific Nuclear Free Zone Treaty (Treaty of Rarotonga) to NPT Preparatory Committees that reiterated calls by Pacific Islands Forum Leaders for remaining countries to sign and ratify the CTBT.	
Australia	March 2025	Australia, along with New Zealand and the Philippines, co-chaired the ASEAN Regional Forum Intersessional Meeting on Non-Proliferation and Disarmament held in Manila, at which Executive Secretary Mr Robert Floyd of the CTBTO was the keynote speaker.	
Belarus	June 2023 – May 2025	In relevant regional fora Belarus seized every opportunity to promote the Treaty and reiterate the importance of its entry into force	
Plurinational State of Bolivia		The interaction between the Ministry of Foreign Affairs of the Plurinational State of Bolivia and the private Foundation of the Faithful San Calixto Observatory – NDC focused on the operation and maintenance of the SIV stations (LPAZ-PS0, SIV-AS08 and Peñas-IS08), as well as outreach workshops such as the ‘Outreach Workshop on the Benefits of the CTBT for the Plurinational State of Bolivia’.	
Plurinational State of Bolivia	11 July 2025	Discussion on the NDC in a Box V2 software package with Chile.	Advantages and disadvantages of the new update.
Plurinational State of Bolivia	3-4 April 2025	Latin America and the Caribbean Regional Workshop to Strengthen the CTBT.	
Plurinational State of Bolivia	4 April 2025	Socialization workshop on the benefits of the CTBT for the Plurinational State of Bolivia.	
Plurinational State of Bolivia	June 2023 – May 2025	Presentation of the seismic and infrasound bulletin, distributed free of charge on the website https://osc.org.bo/index.php/es/sismicidad/boletininformativo .	The IMS data are integrated into the daily, monthly and annual routine.
Brazil	June 2023 – May 2025	Brazil has been actively engaged with the Organization for the Prohibition of Nuclear Weapons in Latin America and the Caribbean in efforts to promote the universalization of the CTBT in all regions.	Since June 2022, all Latin American and Caribbean States have ratified the Treaty.

State	Date/Period	Activities and Context	Comments
Burkina Faso	June 2023 – May 2025	In its statements and during its chairmanship of the African Group in Vienna from January to June 2025, Burkina Faso repeatedly called on Annex 2 States that have not yet ratified the Treaty to do so without delay, to allow its entry into force.	
Chile	July 2024	Bolivia – Exchange of information on NDC-related matters and post-certification activity contract issues, as well as discussion of potential joint projects aimed at strengthening regional cooperation.	Initiative to build long term collaboration in nuclear verification and outreach.
Chile	2023-2025	Integration of university interns from diverse fields (political science, translation, IT, etc.) into CTBT-related activities. Plans to expand to other academic disciplines to raise national awareness and promote technical contributions.	Internship programme supports future capacity developments for Chile and the region.
Chile	21-25 October 2024	Chile hosted the first phase of a regional workshop organized under the International Atomic Energy Agency (IAEA) RLA0073 project ‘Strengthening Gender Equality in National Nuclear Institutions (Regional Agreement for the Promotion of Nuclear Science in Latin America and the Caribbean (ARCAL) CXCVI)’. The activity was aimed at training professional women from Latin America and the Caribbean who hold or are expected to assume leadership roles in nuclear science and technology. The workshop addressed topics related to nuclear energy and its applications, as well as the contributions of ARCAL and the IAEA to the Sustainable Development Goals. The first phase took place in Santiago, Chile, from 21 to 25 October 2024. The second phase was held in Vienna, Austria, from 26 to 28 November 2024, during the Ministerial Conference on Nuclear Science, Technology and Applications and Technical Cooperation. Participants enhanced their leadership skills and deepened their understanding of the nuclear sector from a strategic, programmatic and inclusive perspective.	The second phase was held in Vienna, Austria (26-28 November 2024), during the Ministerial Conference on Nuclear Science and Technology. During the activity in Chile, it was shown how CCHEN manages the Chilean IMS stations and all the duties involved in CTBT matters.

State	Date/Period	Activities and Context	Comments
Cuba	2023	<p>First meeting with directors of seven research and technological development centres in the fields of nuclear energy and its applications, nanotechnology, renewable energy, scientific and technical information management, and the Agency for Nuclear Energy and Advanced Technologies, to discuss the scope and objectives of the Treaty, the benefits for Cuba, as well as the importance of the Treaty entering into force as soon as possible.</p> <p>First meeting with directors from the Ministry of Science, Technology and Environment of Cuba, the Environmental Agency, the Institute of Meteorology, the National Center for Nuclear Safety and the Ministry of Foreign Affairs on the pilot project to create new capabilities for a CTBTO Data Centre and Cuba's participation in WGB sessions, the benefits for the country and the training of specialists in radionuclides, seismicity, geology, meteorology and informatics.</p> <p>Meeting with the Technology Department of the Ministry of the Armed Forces of Cuba to explain the scope and objectives of the Treaty, Cuba's participation in Working Group B and the benefits for the country.</p> <p>Meeting with specialists from the General Staff of Civil Defense of Cuba to explain the scope and objectives of the Treaty, Cuba's participation in WGB and the benefits for the country.</p> <p>First National CTBTO workshop, where presentations were made on the need for the Treaty to enter into force as soon as possible, and on topics such as seismicity, radionuclides, the history of the negotiation of the Treaty, the work of the data centre, training courses received from the PTS for Cuban specialists and the importance for Cuban scientific institutions.</p>	

State	Date/Period	Activities and Context	Comments
Cuba (cont.)		<p>Participants included directors and specialists from the Ministry of Science, Technology and Environment, the Agency for Nuclear Energy and Advanced Technologies, the National Center for Nuclear Safety, the National Institute of Seismological Research, the Center for Radiation Protection and Hygiene, radionuclide station operators of the National Radiological Surveillance Network, as well as from the University of Havana and the National Press Agency. This event was also widely disseminated via social media platforms Facebook and Twitter.</p> <p>Cuba's participation in WGB meetings of the CTBTO in February and August was widely shared on the social media platforms Facebook and Twitter by the Agency for Nuclear Energy and Advanced Technologies and the Ministry of Foreign Affairs, respectively.</p>	
Cuba	2024	<p>Second meeting with directors of seven research and technological development centres in nuclear energy and its applications, nanotechnology, renewable energy, scientific and technical information management, and the Agency for Nuclear Energy and Advanced Technologies to discuss the scope and objectives of the Treaty, the benefits for Cuba, as well as the progress achieved.</p> <p>Second meeting with directors from the Ministry of Science, Technology and Environment of Cuba, the Environmental Agency, the Institute of Meteorology, the National Center for Nuclear Safety and the Ministry of Foreign Affairs on the pilot project to create new capabilities for a CTBTO Data Centre and Cuba's participation in WGB, its benefits for the country, the training of specialists in radionuclides, seismicity, geology, meteorology and informatics, and the progress achieved.</p> <p>Second National CTBTO workshop, highlighting the need for the Treaty to enter into force. Presentations were delivered on seismicity, radionuclides, the work of the Data Centre, training courses provided by the PTS for Cuban specialists and the importance for Cuban scientific institutions.</p>	

State	Date/Period	Activities and Context	Comments
Cuba (cont.)		<p>Participants included directors and specialists from the Ministry of Science, Technology and Environment, the Agency for Nuclear Energy and Advanced Technologies, the National Center for Nuclear Safety, the National Institute of Seismological Research, the Center for Radiation Protection and Hygiene, radionuclide station operators of the National Radiological Surveillance Network, the University of Havana and the National Press Agency. This event was also widely shared on Facebook and Twitter.</p> <p>Cuba's participation in WGB meetings of the in March and September was widely shared on the social media platforms Facebook and Twitter by the Agency for Nuclear Energy and Advanced Technologies and the Ministry of Foreign Affairs, respectively, as were the activities carried out by the Executive Secretary of the PTS in Vienna and in the countries visited.</p> <p>The meeting held at the Vienna International Centre between the CTBTO Executive Secretary and the First Vice Minister of the Ministry of Science, Technology and Environment of the Republic of Cuba and the Cuban Deputy Prime Minister was widely reported in the national press and on social media.</p> <p>During the meeting, held in the framework of the March WGB with the Group Chair and representatives of 12 countries, a presentation was made on the activities carried out in Cuba to promote the work of the CTBTO and the benefits it brings to Cuba, particularly the training of specialists and the early warning systems.</p>	

State	Date/Period	Activities and Context	Comments
Cuba	2025	<p>Third meeting with directors of seven research and technological development centres in nuclear energy and its applications, nanotechnology, renewable energy, scientific and technical information management and the Agency for Nuclear Energy and Advanced Technologies, to discuss the progress achieved and Cuba's participation in WGB.</p> <p>Third meeting with directors from the Ministry of Science, Technology and Environment of Cuba, the Environmental Agency, the Institute of Meteorology, the National Center for Nuclear Safety and the Ministry of Foreign Affairs on the progress of the pilot project to create new capabilities for a CTBTO Data Centre and Cuba's participation in WGB, its benefits for the country, the training of specialists in radionuclides, seismicity, geology, meteorology and informatics, and the progress achieved, as well as the expressed need for the Treaty to enter into force.</p> <p>Cuba's participation in the March meetings of WGB was widely shared on Facebook and Twitter by the Agency for Nuclear Energy and Advanced Technologies and the Ministry of Foreign Affairs, respectively, as were the activities carried out by the Executive Secretary of the PTS in Vienna and in the countries visited.</p> <p>During the March WGB session, a presentation was made to the Chair and representatives of 10 countries, providing an updated overview of the activities carried out in Cuba to promote the work of the CTBTO and its benefits for Cuba, especially the training of experts and the early warning systems as part of risk prevention and disaster reduction efforts.</p> <p>At the National Environment Convention, a presentation was made on the scope and objectives of the Treaty and related activities carried out in Cuba. This presentation was shared with the national press and on social media.</p>	

State	Date/Period	Activities and Context	Comments
Cuba (cont.)		<p>At the Science and Technology Forum of the Agency for Nuclear Energy and Advanced Technologies, a presentation was made on the scope and objectives of the Treaty and related activities in Cuba. This presentation was shared on social media.</p> <p>The third National CTBTO workshop and other outreach activities both in Cuba and at the Vienna International Centre are planned for the second half of the year.</p> <p>A moment of particular significance in Cuba's collaboration with the CTBTO was the visit to Cuba at the end of March by the Executive Secretary of the PTS. During his visit, he visited the Agency for Nuclear Energy and Advanced Technologies and the National Data Center, where he met with experts and directors of research and technological development centres and received a detailed explanation of the seismic, radiological and meteorological early warning surveillance systems and the work of the National Center for Nuclear Safety.</p> <p>He was also received by directors and experts from the General Staff of Civil Defense of Cuba and held a highly engaging meeting with students from the Institute of International Relations at the Ministry of Foreign Affairs of Cuba.</p> <p>In addition, the Executive Secretary met with the Minister of the Ministry of Science, Technology and Environment, and at the end of his stay in the country, he was received by the President of Cuba, accompanied by senior officials from the Government and the Ministry of Science, Technology and Environment, as a show of support and commitment of the Cuban Government to the Treaty, the non-proliferation and disarmament policy, and the need for the Treaty to enter into force.</p> <p>The visit received wide coverage in the national and international press and on social media, providing an important boost to cooperation with the CTBTO and the benefits that Cuba can derive from it.</p>	

State	Date/Period	Activities and Context	Comments
Ghana	2-5 June 2024	Visit of the Executive Secretary of CTBTO (Mr Robert Floyd) to Ghana as part of West Africa tour on the CTBT.	
Ghana	2-5 June 2024	Stakeholder engagement, media interactions, public lecture on the advocacy roles of CTBTO, Ghana NDC prior to entry into force of the CTBT.	Remarkable awareness created among stakeholders.
Ghana	January 2023 – May 2025	Educational visits by schools to the Centre. Due to the nature of the facility at the Centre, basic schools, high schools and tertiary institutions were encouraged to visit the Centre.	It served as an eye-opener to students on the four technologies available for monitoring nuclear test explosions and the advocacy role of banning, testing, use, production and proliferation of nuclear weapons.
France	NPT PrepCom 2025 28 April – 9 May 2025	France co-sponsored the non-paper tabled on behalf of the European Union: ‘Comprehensive Nuclear-Test-Ban Treaty’ (NPT/CONF.2026/PC.III/WP.3).	
Jamaica	3-4 April 2025	Jamaica hosted the CTBTO Regional Workshop for States Signatories of Latin American and the Caribbean Region.	
Kazakhstan	22 September 2023	Kazakhstan hosted the 10th International Conference on ‘Semipalatinsk Test Site: Legacy Prospects for Scientific-Technical Potential Development’ in Kurchatov. The conference programme featured over 150 reports, including ones addressing the strengthening of the nuclear non-proliferation regime and the CTBT.	

State	Date/Period	Activities and Context	Comments
Namibia	31 May – 1 June 2024	CTBTO Regional Workshop in Banjul, The Gambia.	A presentation was delivered by a Namibian delegate: Titled ‘National experience and regional cooperation in implementing the verification regime: Views from hosting and operating IMS facilities’. The presentation aimed at creating awareness on the role of CTBTO and benefits in terms of capacity building and IMS data and product availability to State Signatories.
New Zealand	June 2023 – May 2025	Where relevant, New Zealand held bilateral meetings with and provided support to Pacific Island countries working to sign and ratify the Treaty.	
Norway and Panama	6 September 2023	Participating in Vienna Conversation Stories: ‘Bridging the divide: the role of networks in advancing inclusive disarmament processes.’	Panama and Norway stressed the importance of the CTBT to disarmament fellows.
Norway and Panama	11 June 2024	As part of the United Nations Disarmament Fellows programme, participated in ‘Driving Change: The Importance of Article XIV of the CTBT’.	Panama and Norway explained its role in the CTBTO and its positions on disarmament and non-proliferation.

State	Date/Period	Activities and Context	Comments
Norway and Panama	19 February 2025	Panama and Norway, in cooperation with the Vienna Center for Disarmament and Non-Proliferation, hosted a discussion on ‘Priority Areas for Action Ahead of the 2025 Article XIV Conference’, an event to explore actions that CTBT State Signatories can take to strengthen the Treaty and its entry into force.	
Philippines	June 2023 – May 2025	The Philippines continues to underscore the importance of the CTBT and calls upon the remaining Annex 2 States to sign/ratify the Treaty, in various regional fora dedicated to disarmament.	
Philippines	March 2025	The Philippines, as a Co-Chair of the ASEAN Regional Forum Intersessional Meeting on Non-Proliferation and Disarmament, in coordination with Co-Chairs Australia and New Zealand facilitated the in-person participation of CTBT Executive Secretary Mr Robert Floyd during its meeting from 19 to 21 March 2025 in Manila, Philippines.	
Portugal		Conducted activities related to the operation and maintenance of the Radionuclides Station RN53 (or PTP53), located in Ponta Delgada, S. Miguel, Azores. Several on-line meetings related to the future relocation of the station took place. During the mentioned period, the local operators attended no courses.	
Portugal	21-22 February 2025	Wallenstein, N., Silva, L., Matos, S.: ‘Azores Infrasound Network, Science and Technology for Development. Ibero-American Program’. Ponta Delgada, Azores.	
Serbia	June 2023 – May 2025	Serbia in general encourages the entry into force and universalization of CTBT.	
Russian Federation	June 2023 – May 2025	In contacts at the regional level, the Russian Federation stressed the importance of promoting the CTBT and efforts towards its universalization.	

State	Date/Period	Activities and Context	Comments
Slovakia	April 2023	<p>Slovakia hosted the 25th OSI Regional Introductory Course (RIC-25) in Častá Papiernička and its surrounding forest areas in Slovakia (24-30 April). As a steadfast and long term reliable partner of the CTBTO, Slovakia strongly supports its mandate mainly through practical steps and contribution of technical expertise in hosting OSI training activities on its territory. The organization of the RIC-25 course in Slovakia, which attracted the largest number of participants in the history of the course, with 62 participants from 32 CTBT State Signatories, is a visible manifestation of support for OSI capacity building activities as one of the essential tools for building the verification capabilities of the CTBTO and important preparatory steps towards the future entry into force of the CTBT. The course was also attended by participants from States that have not yet ratified the CTBT.</p> <p>https://www.ctbto.org/news-and-events/news/ctbto-holds-25th-site-inspection-regional-introductory-course-slovakia.</p>	
Slovakia	August 2024	<p>Slovakia hosted the filming of video documentation for the CTBTO OSI e-learning training module in the Little Carpathians (20-21 August). As part of its commitment to the CTBT, and to raise awareness about the CTBT, Slovakia has undertaken an activity to support the development of a CTBTO e-learning module. This activity focused on hosting the filming of video documentation in forest areas near Pezinok in Slovakia as a vital and integral part of the overall OSI training curriculum for both current and future inspectors and for the benefit of the CTBTO training activities. Slovakia's involvement in this activity showcases proactive role in supporting the international verification regime through its hosting and providing expert and technical support.</p>	
Ukraine	June 2023 – May 2025	<p>Ukraine consistently advocates for the entry into force and universalization of the CTBT. Ukraine continued its active support for the Treaty by operating and maintaining continuously, despite the significant impact of the Russian Federation's full-scale military invasion on the functioning of the national segment of the IMS, the Ukrainian NDC and its IMS station PS45.</p>	

State	Date/Period	Activities and Context	Comments
United Republic of Tanzania	February 2025	From 26 Feb to 1 March 2025, Mr Robert Floyd, Executive Secretary of the CTBTO, made an official visit to the United Republic of Tanzania(TZA). Among other activities in the TZA, he visited the University of Dar es Salaam on 28 February 2025. During his visit he delivered a highly informative lecture to students, faculty and invited guests. The lecture focused on the role of CTBTO in promoting nuclear non-proliferation, enhancing global security, and scientific and technical aspects of nuclear test ban verification. The session was interactive; participants had the opportunity to engage in discussion about the global nuclear-test-ban regime and its implications for Tanzania and the region. This session enhanced awareness among academia and inspired discussions on the role of Tanzania in the international nuclear non-testing regime.	