

ALLEGATO A

Stato delle firme e delle ratifiche (31 dicembre 2008)

- Firma e ratifica necessarie per l'entrata in vigore del CTBT

State ▼	Signature ▼	Ratification ▼
<u>Afghanistan</u>	24 SEP 2003	24 SEP 2003
<u>Albania</u>	27 SEP 1996	23 APR 2003
• <u>Algeria</u>	15 OCT 1996	11 JUL 2003
<u>Andorra</u>	24 SEP 1996	12 JUL 2006
<u>Angola</u>	27 SEP 1996	
<u>Antigua and Barbuda</u>	16 APR 1997	11 JAN 2006
• <u>Argentina</u>	24 SEP 1996	04 DEC 1998
<u>Armenia</u>	01 OCT 1996	12 JUL 2006
• <u>Australia</u>	24 SEP 1996	09 JUL 1998
• <u>Austria</u>	24 SEP 1996	13 MAR 1998
<u>Azerbaijan</u>	28 JUL 1997	02 FEB 1999
<u>Bahamas</u>	04 FEB 2005	30 NOV 2007
<u>Bahrain</u>	24 SEP 1996	12 APR 2004
• <u>Bangladesh</u>	24 OCT 1996	08 MAR 2000
<u>Barbados</u>	14 JAN 2008	14 JAN 2008
<u>Belarus</u>	24 SEP 1996	13 SEP 2000
• <u>Belgium</u>	24 SEP 1996	29 JUN 1999
<u>Belize</u>	14 NOV 2001	26 MAR 2004
<u>Benin</u>	27 SEP 1996	06 MAR 2001
<u>Bolivia</u>	24 SEP 1996	04 OCT 1999
<u>Bosnia and Herzegovina</u>	24 SEP 1996	26 OCT 2006
<u>Botswana</u>	16 SEP 2002	28 OCT 2002
• <u>Brazil</u>	24 SEP 1996	24 JUL 1998
<u>Brunei Darussalam</u>	22 JAN 1997	
• <u>Bulgaria</u>	24 SEP 1996	29 SEP 1999
<u>Burkina Faso</u>	27 SEP 1996	17 APR 2002
<u>Burundi</u>	24 SEP 1996	24 SEP 2008
<u>Cambodia</u>	26 SEP 1996	10 NOV 2000
<u>Cameroon</u>	16 NOV 2001	06 FEB 2006
• <u>Canada</u>	24 SEP 1996	18 DEC 1998

<u>Cape Verde</u>	01 OCT 1996	01 MAR 2006
<u>Central African Republic</u>	19 DEC 2001	
<u>Chad</u>	08 OCT 1996	
• <u>Chile</u>	24 SEP 1996	12 JUL 2000
• <u>China</u>	24 SEP 1996	
<u>Colombia</u>	24 SEP 1996	29 JAN 2008
<u>Comoros</u>	12 DEC 1996	
<u>Congo</u>	11 FEB 1997	
<u>Cook Islands</u>	05 DEC 1997	06 SEP 2005
<u>Costa Rica</u>	24 SEP 1996	25 SEP 2001
<u>Cote d'Ivoire</u>	25 SEP 1996	11 MAR 2003
<u>Croatia</u>	24 SEP 1996	02 MAR 2001
<u>Cyprus</u>	24 SEP 1996	18 JUL 2003
<u>Czech Republic</u>	12 NOV 1996	11 SEP 1997
<u>Democratic People's Republic of Korea</u>		
• <u>Democratic Republic of the Congo</u>	04 OCT 1996	28 SEP 2004
<u>Denmark</u>	24 SEP 1996	21 DEC 1998
<u>Djibouti</u>	21 OCT 1996	15 JUL 2005
<u>Dominican Republic</u>	03 OCT 1996	04 SEP 2007
<u>Ecuador</u>	24 SEP 1996	12 NOV 2001
• <u>Egypt</u>	14 OCT 1996	
<u>El Salvador</u>	24 SEP 1996	11 SEP 1998
<u>Equatorial Guinea</u>	09 OCT 1996	
<u>Eritrea</u>	11 NOV 2003	11 NOV 2003
<u>Estonia</u>	20 NOV 1996	13 AUG 1999
<u>Ethiopia</u>	25 SEP 1996	08 AUG 2006
<u>Fiji</u>	24 SEP 1996	10 OCT 1996
• <u>Finland</u>	24 SEP 1996	15 JAN 1999
• <u>France</u>	24 SEP 1996	06 APR 1998
<u>Gabon</u>	07 OCT 1996	20 SEP 2000
<u>Gambia</u>	09 APR 2003	
<u>Georgia</u>	24 SEP 1996	27 SEP 2002
• <u>Germany</u>	24 SEP 1996	20 AUG 1998
<u>Ghana</u>	03 OCT 1996	
<u>Greece</u>	24 SEP 1996	21 APR 1999
<u>Grenada</u>	10 OCT 1996	19 AUG 1998
<u>Guatemala</u>	20 SEP 1999	
<u>Guinea</u>	03 OCT 1996	

<u>Guinea-Bissau</u>	11 APR 1997	
<u>Guyana</u>	07 SEP 2000	07 MAR 2001
<u>Haiti</u>	24 SEP 1996	01 DEC 2005
<u>Holy See</u>	24 SEP 1996	18 JUL 2001
<u>Honduras</u>	25 SEP 1996	30 OCT 2003
• <u>Hungary</u>	25 SEP 1996	13 JUL 1999
<u>Iceland</u>	24 SEP 1996	26 JUN 2000
<u>India</u>		
• <u>Indonesia</u>	24 SEP 1996	
• <u>Iran (Islamic Republic of)</u>	24 SEP 1996	
<u>Iraq</u>	19 AUG 2008	
<u>Ireland</u>	24 SEP 1996	15 JUL 1999
• <u>Israel</u>	25 SEP 1996	
• <u>Italy</u>	24 SEP 1996	01 FEB 1999
<u>Jamaica</u>	11 NOV 1996	13 NOV 2001
• <u>Japan</u>	24 SEP 1996	08 JUL 1997
<u>Jordan</u>	26 SEP 1996	25 AUG 1998
<u>Kazakhstan</u>	30 SEP 1996	14 MAY 2002
<u>Kenya</u>	14 NOV 1996	30 NOV 2000
<u>Kiribati</u>	07 SEP 2000	07 SEP 2000
<u>Kuwait</u>	24 SEP 1996	06 MAY 2003
<u>Kyrgyzstan</u>	08 OCT 1996	02 OCT 2003
<u>Lao People</u>	30 JUL 1997	05 OCT 2000
<u>Latvia</u>	24 SEP 1996	20 NOV 2001
<u>Lebanon</u>	16 SEP 2005	21 NOV 2008
<u>Lesotho</u>	30 SEP 1996	14 SEP 1999
<u>Liberia</u>	01 OCT 1996	
<u>Libyan Arab Jamahiriya</u>	13 NOV 2001	06 JAN 2004
<u>Liechtenstein</u>	27 SEP 1996	21 SEP 2004
<u>Lithuania</u>	07 OCT 1996	07 FEB 2000
<u>Luxembourg</u>	24 SEP 1996	26 MAY 1999
<u>Madagascar</u>	09 OCT 1996	15 SEP 2005
<u>Malawi</u>	09 OCT 1996	21 NOV 2008
<u>Malaysia</u>	23 JUL 1998	17 JAN 2008
<u>Maldives</u>	01 OCT 1997	07 SEP 2000
<u>Mali</u>	18 FEB 1997	04 AUG 1999
<u>Malta</u>	24 SEP 1996	23 JUL 2001
<u>Marshall Islands</u>	24 SEP 1996	

<u>Mauritania</u>	24 SEP 1996	30 APR 2003
• <u>Mexico</u>	24 SEP 1996	05 OCT 1999
<u>Micronesia, Federated States of</u>	24 SEP 1996	25 JUL 1997
<u>Moldova</u>	24 SEP 1997	16 JAN 2007
<u>Monaco</u>	01 OCT 1996	18 DEC 1998
<u>Mongolia</u>	01 OCT 1996	08 AUG 1997
<u>Montenegro</u>	23 OCT 2006	23 OCT 2006
<u>Morocco</u>	24 SEP 1996	17 APR 2000
<u>Mozambique</u>	26 SEP 1996	04 NOV 2008
<u>Myanmar</u>	25 NOV 1996	
<u>Namibia</u>	24 SEP 1996	29 JUN 2001
<u>Nauru</u>	08 SEP 2000	12 NOV 2001
<u>Nepal</u>	08 OCT 1996	
• <u>Netherlands</u>	24 SEP 1996	23 MAR 1999
<u>New Zealand</u>	27 SEP 1996	19 MAR 1999
<u>Nicaragua</u>	24 SEP 1996	05 DEC 2000
<u>Niger</u>	03 OCT 1996	09 SEP 2002
<u>Nigeria</u>	08 SEP 2000	27 SEP 2001
• <u>Norway</u>	24 SEP 1996	15 JUL 1999
<u>Oman</u>	23 SEP 1999	13 JUN 2003
<u>Pakistan</u>		
<u>Palau</u>	12 AUG 2003	01 AUG 2007
<u>Panama</u>	24 SEP 1996	23 MAR 1999
<u>Papua New Guinea</u>	25 SEP 1996	
<u>Paraguay</u>	25 SEP 1996	04 OCT 2001
• <u>Peru</u>	25 SEP 1996	12 NOV 1997
<u>Philippines</u>	24 SEP 1996	23 FEB 2001
• <u>Poland</u>	24 SEP 1996	25 MAY 1999
<u>Portugal</u>	24 SEP 1996	26 JUN 2000
<u>Qatar</u>	24 SEP 1996	03 MAR 1997
• <u>Republic of Korea</u>	24 SEP 1996	24 SEP 1999
• <u>Romania</u>	24 SEP 1996	05 OCT 1999
• <u>Russian Federation</u>	24 SEP 1996	30 JUN 2000
<u>Rwanda</u>	30 NOV 2004	30 NOV 2004
<u>Saint Kitts and Nevis</u>	23 MAR 2004	27 APR 2005
<u>Saint Lucia</u>	04 OCT 1996	05 APR 2001
<u>Saint Vincent and the Grenadines</u>		
<u>Samoa</u>	09 OCT 1996	27 SEP 2002

<u>San Marino</u>	07 OCT 1996	12 MAR 2002
<u>Sao Tome and Principe</u>	26 SEP 1996	
<u>Senegal</u>	26 SEP 1996	09 JUN 1999
<u>Serbia</u>	08 JUN 2001	19 MAY 2004
<u>Seychelles</u>	24 SEP 1996	13 APR 2004
<u>Sierra Leone</u>	08 SEP 2000	17 SEP 2001
<u>Singapore</u>	14 JAN 1999	10 NOV 2001
• <u>Slovakia</u>	30 SEP 1996	03 MAR 1998
<u>Slovenia</u>	24 SEP 1996	31 AUG 1999
<u>Somalia</u>		
<u>Solomon Islands</u>	03 OCT 1996	
• <u>South Africa</u>	24 SEP 1996	30 MAR 1999
• <u>Spain</u>	24 SEP 1996	31 JUL 1998
<u>Sri Lanka</u>	24 OCT 1996	
<u>Sudan</u>	10 JUN 2004	10 JUN 2004
<u>Suriname</u>	14 JAN 1997	07 FEB 2006
<u>Swaziland</u>	24 SEP 1996	
• <u>Sweden</u>	24 SEP 1996	02 DEC 1998
• <u>Switzerland</u>	24 SEP 1996	01 OCT 1999
<u>Syrian Arab Republic</u>		
<u>Tajikistan</u>	07 OCT 1996	10 JUN 1998
<u>Thailand</u>	12 NOV 1996	
<u>The former Yugoslav Republic of Macedonia</u>	29 OCT 1998	14 MAR 2000
<u>Timor-Leste</u>	26 SEP 2008	
<u>Togo</u>	02 OCT 1996	02 JUL 2004
<u>Tonga</u>		
<u>Trinidad and Tobago</u>		
<u>Tunisia</u>	16 OCT 1996	23 SEP 2004
• <u>Turkey</u>	24 SEP 1996	16 FEB 2000
<u>Turkmenistan</u>	24 SEP 1996	20 FEB 1998
<u>Tuvalu</u>		
<u>Uganda</u>	07 NOV 1996	14 MAR 2001
• <u>Ukraine</u>	27 SEP 1996	23 FEB 2001
<u>United Arab Emirates</u>	25 SEP 1996	18 SEP 2000
• <u>United Kingdom of Great Britain and Northern Ireland</u>	24 SEP 1996	06 APR 1998
<u>United Republic of Tanzania</u>	30 SEP 2004	30 SEP 2004

● <u>United States of America</u>	24 SEP 1996	
<u>Uruguay</u>	24 SEP 1996	21 SEP 2001
<u>Uzbekistan</u>	03 OCT 1996	29 MAY 1997
<u>Vanuatu</u>	24 SEP 1996	16 SEP 2005
<u>Venezuela (Bolivarian Republic of)</u>	03 OCT 1996	13 MAY 2002
● <u>Viet Nam</u>	24 SEP 1996	10 MAR 2006
<u>Yemen</u>	30 SEP 1996	
<u>Zambia</u>	03 DEC 1996	23 FEB 2006
<u>Zimbabwe</u>	13 OCT 1999	
Total States:	195	Total Signed: 180 Total Ratified: 148
		Not Ratified: 35

ALLEGATO B**Il Sistema di Monitoraggio Internazionale (31 dicembre 2008)**

State ▼	Location	Type ▼	Treaty Code	Coordinates	
				Lat ▼	Lon ▼
Argentina	Paso Flores PLCA	Primary Seismic Station	PS01	-40.7	-70.6
Argentina	Coronel Fontana CFA	Auxiliary Seismic Station	AS001	-31.6	-68.2
Argentina	Ushuaia USHA	Auxiliary Seismic Station	AS002	-55.0	-68.0
Argentina	Buenos Aires	Radionuclide Station	RN01	-34.0	-58.0
Argentina	Salta	Radionuclide Station	RN02	-24.0	-65.0
Argentina	Bariloche	Radionuclide Station	RN03	-41.1	-71.3
Argentina	National Board of Nuclear Regulation Buenos Aires	Radionuclide Laboratory	RL01	TBD	TBD
Argentina	Paso Flores	Infrasound Station	IS01	-40.7	-70.6
Argentina	Ushuaia	Infrasound Station	IS02	-55.0	-68.0
Armenia	Garni GNI	Auxiliary Seismic Station	AS003	40.1	44.7
Australia	Warramunga, NT WRA	Primary Seismic Station	PS02	-19.9	134.3
Australia	Alice Springs, NT ASAR	Primary Seismic Station	PS03	-23.7	133.9
Australia	Stephens Creek, SA STKA	Primary Seismic Station	PS04	-31.9	141.6
Australia	Mawson, Antarctica MAW	Primary Seismic Station	PS05	-67.6	62.9
Australia	Charters Towers, QLD CTA	Auxiliary Seismic Station	AS004	-20.1	146.3
Australia	Fitzroy Crossing, WA FITZ	Auxiliary Seismic Station	AS005	-18.1	125.6
Australia	Narrogin, WA NWA0	Auxiliary Seismic Station	AS006	-32.9	117.2
Australia	Melbourne, VIC	Radionuclide Station	RN04	-37.5	144.6
Australia	Mawson, Antarctica	Radionuclide Station	RN05	-67.6	62.5
Australia	Townsville, QLD	Radionuclide Station	RN06	-19.2	146.8
Australia	Macquarie Island	Radionuclide Station	RN07	-54.0	159.0
Australia	Cocos Islands	Radionuclide Station	RN08	-12.0	97.0
Australia	Darwin, NT	Radionuclide Station	RN09	-12.4	130.7
Australia	Perth, WA	Radionuclide Station	RN10	-31.9	116.0
Australia	Australian Radiation Laboratory Melbourne, VIC	Radionuclide Laboratory	RL02	TBD	TBD
Australia	Cape Leeuwin, WA	Hydroacoustic Station	HA01	-34.4	115.1
Australia	Davis Base, Antarctica	Infrasound Station	IS03	-68.4	77.6
Australia	Narrogin, WA	Infrasound Station	IS04	-32.9	117.2
Australia	Hobart, TAS	Infrasound Station	IS05	-42.1	147.2
Australia	Cocos Islands	Infrasound Station	IS06	-12.3	97.0
Australia	Warramunga, NT	Infrasound Station	IS07	-19.9	134.3
Austria	Austrian Research Centre Seibersdorf	Radionuclide Laboratory	RL03	TBD	TBD
Bangladesh	Chittagong CHT	Auxiliary Seismic Station	AS007	22.4	91.8
Bolivia	La Paz LPAZ	Primary Seismic Station	PS06	-16.3	-68.1
Bolivia	San Ignacio SIV	Auxiliary Seismic Station	AS008	-16.0	-61.1
Bolivia	La Paz	Infrasound Station	IS08	-16.3	-68.1
Botswana	Lobatse LBTB	Auxiliary Seismic Station	AS009	-25.0	25.6
Brazil	Brasilia BDFB	Primary Seismic Station	PS07	-15.6	-48.0
Brazil	Pitinga PTGA	Auxiliary Seismic Station	AS010	-7	-60.0
Brazil	Rio Grande do Norte RGNB	Auxiliary Seismic Station	AS011	-6.9	-37.0
Brazil	Rio de Janeiro	Radionuclide Station	RN11	-22.5	-43.1
Brazil	Recife	Radionuclide Station	RN12	-8.0	-35.0
Brazil	Institute of Radiation Protection and Dosimetry Rio de Janeiro	Radionuclide Laboratory	RL04	TBD	TBD

XVI LEGISLATURA – DISEGNI DI LEGGE E RELAZIONI - DOCUMENTI

Brazil	Brasilia	Infrasound Station	IS09	-15.6	-48.0
Cameroon	Douala	Radionuclide Station	RN13	4.2	9.9
Canada	Lac du Bonnet. Man. ULMC	Primary Seismic Station	PS08	50.2	-95.9
Canada	Yellowknife, N.W.T. YKAC	Primary Seismic Station	PS09	62.5	-114.6
Canada	Schefferville, Quebec SCH	Primary Seismic Station	PS10	54.8	-66.8
Canada	Iqaluit, N.W.T. FRB	Auxiliary Seismic Station	AS012	63.7	-68.5
Canada	Dease Lake, B.C. DLBC	Auxiliary Seismic Station	AS013	58.4	-130.0
Canada	Sadowa, Ont. SADO	Auxiliary Seismic Station	AS014	44.8	-79.1
Canada	Bella Bella, B.C. BBB	Auxiliary Seismic Station	AS015	52.2	-128.1
Canada	Mould Bay, N.W.T. MBC	Auxiliary Seismic Station	AS016	76.2	-119.4
Canada	Inuvik, N.W.T. INK	Auxiliary Seismic Station	AS017	68.3	-133.5
Canada	Vancouver, B.C.	Radionuclide Station	RN14	49.3	-123.2
Canada	Resolute, N.W.T.	Radionuclide Station	RN15	74.7	-94.9
Canada	Yellowknife, N.W.T.	Radionuclide Station	RN16	62.5	-114.5
Canada	St. John's N.L.	Radionuclide Station	RN17	47.0	-53.0
Canada	Health Canada Ottawa, Ont	Radionuclide Laboratory	RL05	TBD	TBD
Canada	Queen Charlotte Islands, B.C.	Hydroacoustic Station	HA02	53.3	-132.5
Canada	Lac du Bonnet, Man.	Infrasound Station	IS10	50.2	-95.9
Cape Verde	Cape Verde Islands	Infrasound Station	IS11	16.0	-24.0
Central African Republic	Bangui BGCA	Primary Seismic Station	PS11	5.2	18.4
Central African Republic	Bangui	Infrasound Station	IS12	5.2	18.4
Chile	Easter Island RPN	Auxiliary Seismic Station	AS018	-27.2	-109.4
Chile	Limon Verde LVC	Auxiliary Seismic Station	AS019	-22.6	-68.9
Chile	Punta Arenas	Radionuclide Station	RN18	-53.1	-70.6
Chile	Hanga Roa, Easter Island	Radionuclide Station	RN19	-27.1	-108.4
Chile	Juan Fernandez Island	Hydroacoustic Station	HA03	-33.7	-78.8
Chile	Easter Island	Infrasound Station	IS13	-27.0	-109.2
Chile	Juan Fernandez Island	Infrasound Station	IS14	-33.8	-80.7
China	Hailar HAI	Primary Seismic Station	PS12	49.3	119.7
China	Lanzhou LZH	Primary Seismic Station	PS13	36.1	103.8
China	Baijiatuan BJT	Auxiliary Seismic Station	AS020	40.0	116.2
China	Kunming KMI	Auxiliary Seismic Station	AS021	25.2	102.8
China	Sheshan SSE	Auxiliary Seismic Station	AS022	31.1	121.2
China	Xi'an XAN	Auxiliary Seismic Station	AS023	34.0	108.9
China	Beijing	Radionuclide Station	RN20	39.8	116.2
China	Lanzhou	Radionuclide Station	RN21	35.8	103.3
China	Guangzhou	Radionuclide Station	RN22	23.0	113.3
China	Beijing	Radionuclide Laboratory	RL06	TBD	TBD
China	Beijing	Infrasound Station	IS15	40.0	116.0
China	Kunming	Infrasound Station	IS16	25.0	102.8
Colombia	El Rosal XSA	Primary Seismic Station	PS14	4.9	-74.3
Cook Islands	Rarotonga RAR	Auxiliary Seismic Station	AS024	-21.2	-159.8
Cook Islands	Rarotonga	Radionuclide Station	RN23	-21.2	-159.8
Costa Rica	Las Juntas de Abangares JTS	Auxiliary Seismic Station	AS025	10.3	-85.0
Cote d'Ivoire	Dimbroko DBIC	Primary Seismic Station	PS15	6.7	-4.9
Cote d'Ivoire	Dimbokro	Infrasound Station	IS17	6.7	-4.9
Czech Republic	Vranov VRAC	Auxiliary Seismic Station	AS026	49.3	16.6
Denmark	Søndre Strømfjord, Greenland SFJ	Auxiliary Seismic Station	AS027	67.0	-50.6
Denmark	Dundas, Greenland	Infrasound Station	IS18	76.5	-68.7
Djibouti	Arta Tunnel ATD	Auxiliary Seismic Station	AS028	11.5	42.9
Djibouti	Djibouti	Infrasound Station	IS19	11.3	43.5
Ecuador	Isla San Cristobal	Radionuclide Station	RN24	-1.0	-89.2

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	Galapagos Islands				
Ecuador	Galapagos Islands	Infrasound Station	IS20	0	-91.7
Egypt	Luxor LXEG	Primary Seismic Station	PS16	26.0	33.0
Egypt	Kottamya KEG	Auxiliary Seismic Station	AS029	29.9	31.8
Ethiopia	Furi FURI	Auxiliary Seismic Station	AS030	8.9	38.7
Ethiopia	Filtu	Radionuclide Station	RN25	5.5	42.7
Fiji	Monasavu, Viti Levu MSVF	Auxiliary Seismic Station	AS031	-17.8	178.1
Fiji	Nadi	Radionuclide Station	RN26	-18.0	177.5
Finland	Lahti FINES	Primary Seismic Station	PS17	61.4	28.1
Finland	Centre for Radiation and Nuclear Safety Helsinki	Radionuclide Laboratory	RL07	TBD	TBD
France	Tahiti PPT	Primary Seismic Station	PS18	-17.6	-149.6
France	Port Laguerre, New Caledonia NOUC	Auxiliary Seismic Station	AS032	-22.1	166.3
France	Kourou, French Guiana KOG	Auxiliary Seismic Station	AS033	5.2	-52.7
France	Papeete, Tahiti	Radionuclide Station	RN27	-17.0	-150.0
France	Pointe-a-Pitre, Guadeloupe	Radionuclide Station	RN28	17.0	-62.0
France	Reunion	Radionuclide Station	RN29	-21.1	55.6
France	Port-aux-Francais, Kerguelen	Radionuclide Station	RN30	-49.0	70.0
France	Cayenne, French Guiana	Radionuclide Station	RN31	5.0	-52.0
France	Dumont d'Urville, Antarctica	Radionuclide Station	RN32	-66.0	140.0
France	Atomic Energy Commission Monthery	Radionuclide Laboratory	RL08	TBD	TBD
France	Crozet Islands	Hydroacoustic Station	HA04	-46.5	52.2
France	Guadeloupe	Hydroacoustic Station	HA05	16.3	-61.1
France	Marquesas Islands	Infrasound Station	IS21	-10.0	-140.0
France	Port LaGuerre, New Caledonia	Infrasound Station	IS22	-22.1	166.3
France	Kerguelen	Infrasound Station	IS23	-49.2	69.1
France	Tahiti	Infrasound Station	IS24	-17.6	-149.6
France	Kourou, French Guiana	Infrasound Station	IS25	5.2	-52.7
Gabon	Bambay BAMB	Auxiliary Seismic Station	AS034	-1.7	13.6
Germany	Freyung GEC2	Primary Seismic Station	PS19	48.9	13.7
Germany	Schauinsland/Freiburg	Radionuclide Station	RN33	47.9	7.9
Germany	Freyung	Infrasound Station	IS26	48.9	13.7
Germany	Georg von Neumayer, Antarctica	Infrasound Station	IS27	-70.6	-8.4
Germany/South Africa	SANAE Station, Antarctica SNAA	Auxiliary Seismic Station	AS035	-71.7	-2.9
Greece	Anogia, Crete IDI	Auxiliary Seismic Station	AS036	35.3	24.9
Guatemala	Rabir RDG	Auxiliary Seismic Station	AS037	15.0	-90.5
Iceland	Borgarnes BORG	Auxiliary Seismic Station	AS038	64.8	-21.3
Iceland	Reykjavik	Radionuclide Station	RN34	64.4	-21.9
Indonesia	Cibinong, Jawa Barat PACI	Auxiliary Seismic Station	AS040	-6.5	107.0
Indonesia	Jayapura, Irian Jaya JAY	Auxiliary Seismic Station	AS041	-2.5	140.7
Indonesia	Sorong, Irian Jaya SWI	Auxiliary Seismic Station	AS042	-9	131.3
Indonesia	Parapat, Sumatera PSI	Auxiliary Seismic Station	AS043	2.7	98.9
Indonesia	Kappang, Sulawesi Selatan KAPI	Auxiliary Seismic Station	AS044	-5.0	119.8
Indonesia	Kupang, Nusa Tenggara Timur KUG	Auxiliary Seismic Station	AS045	-10.2	123.6
Iran (Islamic Republic of)	Tehran THR	Primary Seismic Station	PS21	35.8	51.4
Iran (Islamic Republic of)	Kerman KRM	Auxiliary Seismic Station	AS046	30.3	57.1
Iran (Islamic Republic of)	Masjed-e-Soleyman MSN	Auxiliary Seismic Station	AS047	31.9	49.3
Iran (Islamic Republic of)	Tehran	Radionuclide Station	RN36	35.0	52.0

XVI LEGISLATURA – DISEGNI DI LEGGE E RELAZIONI - DOCUMENTI

Republic of)					
Iran (Islamic Republic of)	Tehran	Infrasound Station	IS29	35.7	51.4
Israel	Eilat MBH	Auxiliary Seismic Station	AS048	29.8	34.9
Israel	Parod PARD	Auxiliary Seismic Station	AS049	32.6	35.3
Israel	Soreq Nuclear Research Centre Yavne	Radionuclide Laboratory	RI.09	TBD	TBD
Italy	Enna, Sicily ENAS	Auxiliary Seismic Station	AS050	37.5	14.3
Italy	Laboratory of the National Agency for the Protection of the Environment Rome	Radionuclide Laboratory	RI.10	TBD	TBD
Japan	Matsushiro MJAR	Primary Seismic Station	PS22	36.5	138.2
Japan	Obita, Kyushu JNU	Auxiliary Seismic Station	AS051	33.1	130.9
Japan	Kunigami, Okinawa JOW	Auxiliary Seismic Station	AS052	26.8	128.3
Japan	Hachijojima, Izu Islands JHI	Auxiliary Seismic Station	AS053	33.1	139.8
Japan	Kamikawa-asahi, Hokkaido JKA	Auxiliary Seismic Station	AS054	44.1	142.6
Japan	Chichijima, Ogasawara JCJ	Auxiliary Seismic Station	AS055	27.1	142.2
Japan	Okinawa	Radionuclide Station	RN37	26.5	127.9
Japan	Takasaki, Gunma	Radionuclide Station	RN38	36.3	139.0
Japan	Japan Atomic Energy Research Institute Tokai, Ibaraki	Radionuclide Laboratory	RI.11	TBD	TBD
Japan	Tsukuba	Infrasound Station	IS30	36.0	140.1
Jordan	Ashqof	Auxiliary Seismic Station	AS056	32.5	37.6
Kazakhstan	Makanchi MAK	Primary Seismic Station	PS23	46.8	82.0
Kazakhstan	Borovoye BRVK	Auxiliary Seismic Station	AS057	53.1	70.3
Kazakhstan	Kurchatov KURK	Auxiliary Seismic Station	AS058	50.7	78.6
Kazakhstan	Aktyubinsk AKTO	Auxiliary Seismic Station	AS059	50.4	58.0
Kazakhstan	Aktyubinsk	Infrasound Station	IS31	50.4	58.0
Kenya	Kilimambogo KMBO	Primary Seismic Station	PS24	-1.1	37.2
Kenya	Kilimambogo	Infrasound Station	IS32	-1.3	36.8
Kiribati	Kiritimati	Radionuclide Station	RN39	2.0	-157.0
Kuwait	Kuwait City	Radionuclide Station	RN40	29.0	48.0
Kyrgyzstan	Ala-Archa AAK	Auxiliary Seismic Station	AS060	42.6	74.5
Libyan Arab Jamahiriya	Misratah	Radionuclide Station	RN41	32.5	15.0
Madagascar	Antananarivo TAN	Auxiliary Seismic Station	AS061	-18.9	47.6
Madagascar	Antananarivo	Infrasound Station	IS33	-18.8	47.5
Malaysia	Kuala Lumpur	Radionuclide Station	RN42	2.6	101.5
Mali	Kowa KOWA	Auxiliary Seismic Station	AS062	14.5	-4.0
Mauritania	Nouakchott	Radionuclide Station	RN43	18.0	-17.0
Mexico	Tepich, Yucatan TEYM	Auxiliary Seismic Station	AS063	20.2	-88.3
Mexico	Tuzandepeti, Veracruz TUVN	Auxiliary Seismic Station	AS064	18.0	-94.4
Mexico	La Paz, Baja California Sur LPBM	Auxiliary Seismic Station	AS065	24.2	-110.2
Mexico	Baja California	Radionuclide Station	RN44	28.0	-113.0
Mexico	Clarion Island	Hydroacoustic Station	HA06	18.2	-114.6
Mongolia	Javhlant JAVN	Primary Seismic Station	PS25	48.0	106.8
Mongolia	Ulaanbaatar	Radionuclide Station	RN45	47.5	107.0
Mongolia	Javhlant	Infrasound Station	IS34	48.0	106.8
Morocco	Midelt MDT	Auxiliary Seismic Station	AS066	32.8	-4.6
Namibia	Tsumed TSUM	Auxiliary Seismic Station	AS067	-19.1	17.4
Namibia	Tsumeb	Infrasound Station	IS35	-19.1	17.4
Nepal	Everest EVN	Auxiliary Seismic Station	AS068	28.0	86.8
New Zealand	Erewhon, South Island EWZ	Auxiliary Seismic Station	AS069	-43.5	170.9
New Zealand	Raoul Island RAO	Auxiliary Seismic Station	AS070	-29.2	-177.9
New Zealand	Urewera, North Island	Auxiliary Seismic Station	AS071	-38.3	177.1

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	URZ				
New Zealand	Chatham Island	Radionuclide Station	RN46	-44.0	-176.5
New Zealand	Kaitiaia	Radionuclide Station	RN47	-35.1	173.3
New Zealand	National Radiation Laboratory Christchurch	Radionuclide Laboratory	RL12	TBD	TBD
New Zealand	Chatham Island	Infrasound Station	IS36	-44.0	-176.5
Niger	New Site	Primary Seismic Station	PS26	TBD	TBD
Niger	Bilma	Radionuclide Station	RN48	18.0	13.0
Norway	Hamar NAO	Primary Seismic Station	PS27	60.8	10.8
Norway	Karasjok ARAO	Primary Seismic Station	PS28	69.5	25.5
Norway	Spitsbergen SPITS	Auxiliary Seismic Station	AS072	78.2	16.4
Norway	Jan Mayen JMI	Auxiliary Seismic Station	AS073	70.9	-8.7
Norway	Spitsbergen	Radionuclide Station	RN49	78.2	16.4
Norway	Karasjok	Infrasound Station	IS37	69.5	25.5
Oman	Wadi Sarin WSAR	Auxiliary Seismic Station	AS074	23.0	58.0
Pakistan	Pari PRPK	Primary Seismic Station	PS29	33.7	73.3
Pakistan	Rahimyar Khan	Infrasound Station	IS38	28.2	70.3
Palau	Palau	Infrasound Station	IS39	7.5	134.5
Panama	Panama City	Radionuclide Station	RN50	8.9	-79.6
Papua New Guinea	Port Moresby PMG	Auxiliary Seismic Station	AS075	-9.4	147.2
Papua New Guinea	Bialla BIAL	Auxiliary Seismic Station	AS076	-5.3	151.1
Papua New Guinea	New Hanover	Radionuclide Station	RN51	-3.0	150.0
Papua New Guinea	Rabaul	Infrasound Station	IS40	-4.1	152.1
Paraguay	Villa Florida C PUP	Primary Seismic Station	PS30	-26.3	-57.3
Paraguay	Villa Florida	Infrasound Station	IS41	-26.3	-57.3
Peru	Cajamarca CAJP	Auxiliary Seismic Station	AS077	-7.0	-78.0
Peru	Nana NNA	Auxiliary Seismic Station	AS078	-12.0	-76.8
Philippines	Davao, Mindanao DAV	Auxiliary Seismic Station	AS079	7.1	125.6
Philippines	Tagaytay, Luzon TGY	Auxiliary Seismic Station	AS080	14.1	120.9
Philippines	Quezon City	Radionuclide Station	RN52	14.5	121.0
Portugal	Ponta Delgada, Sao Miguel, Azores	Radionuclide Station	RN53	37.4	-25.4
Portugal	Flores	Hydroacoustic Station	HA07	39.3	-31.3
Portugal	Azores	Infrasound Station	IS42	37.8	-25.5
Republic of Korea	Wonju KSRS	Primary Seismic Station	PS31	37.5	127.9
Romania	Muntele Rosu MI R	Auxiliary Seismic Station	AS081	45.5	25.9
Russian Federation	Khabaz KBZ	Primary Seismic Station	PS32	43.7	42.9
Russian Federation	Zalesovo ZAL	Primary Seismic Station	PS33	53.9	84.8
Russian Federation	Norilsk NRI	Primary Seismic Station	PS34	69.0	88.0
Russian Federation	Peleduy PDY	Primary Seismic Station	PS35	59.6	112.6
Russian Federation	Petropavlovsk-Kamchatskiy PET	Primary Seismic Station	PS36	53.1	157.8
Russian Federation	Ussuriysk USK	Primary Seismic Station	PS37	44.2	132.0
Russian Federation	Kirov KIRV	Auxiliary Seismic Station	AS082	58.6	49.4
Russian Federation	Kislovodsk KIVO	Auxiliary Seismic Station	AS083	44.0	42.7
Russian Federation	Obninsk OBN	Auxiliary Seismic Station	AS084	55.1	36.6
Russian Federation	Arti ARU	Auxiliary Seismic Station	AS085	56.4	58.6
Russian Federation	Seymchan SEY	Auxiliary Seismic Station	AS086	62.9	152.4
Russian Federation	Talaya TLY	Auxiliary Seismic Station	AS087	51.7	103.6
Russian Federation	Yakutsk YAK	Auxiliary Seismic Station	AS088	62.0	129.7
Russian Federation	Urgal URG	Auxiliary Seismic Station	AS089	51.1	132.3
Russian Federation	Bilibino BIL	Auxiliary Seismic Station	AS090	68.0	166.4
Russian Federation	Tiksi TIXI	Auxiliary Seismic Station	AS091	71.6	128.9
Russian Federation	Yuzhno-Sakhalinsk YSS	Auxiliary Seismic Station	AS092	47.0	142.8
Russian Federation	Magadan MA2	Auxiliary Seismic Station	AS093	59.6	150.8
Russian Federation	Zilim ZIL	Auxiliary Seismic Station	AS094	53.9	57.0
Russian Federation	Kirov	Radionuclide Station	RN54	58.6	49.4
Russian Federation	Norilsk	Radionuclide Station	RN55	69.0	88.0
Russian Federation	Peleduy	Radionuclide Station	RN56	59.6	112.6
Russian Federation	Bilibino	Radionuclide Station	RN57	68.0	166.4
Russian Federation	Ussuriysk	Radionuclide Station	RN58	43.7	131.9
Russian Federation	Zalesovo	Radionuclide Station	RN59	53.9	84.8

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Russian Federation	Petropavlovsk-Kamchatskiy	Radionuclide Station	RN60	53.1	158.8
Russian Federation	Dubna	Radionuclide Station	RN61	56.7	37.3
Russian Federation	Central Radiation Control Laboratory Ministry of Defence Special Verification Service Moscow	Radionuclide Laboratory	RL13	TBD	TBD
Russian Federation	Dubna	Infrasound Station	IS43	56.7	37.3
Russian Federation	Petropavlovsk-Kamchatskiy	Infrasound Station	IS44	53.1	158.8
Russian Federation	Ussuriysk	Infrasound Station	IS45	43.7	131.9
Russian Federation	Zalesovo	Infrasound Station	IS46	53.9	84.8
Samoa	Afiamalu AFI	Auxiliary Seismic Station	AS095	-13.9	-171.8
Saudi Arabia	New Site	Primary Seismic Station	PS38	TBD	TBD
Saudi Arabia	Ar Rayn RAYN	Auxiliary Seismic Station	AS096	23.6	45.6
Senegal	Mbour MBO	Auxiliary Seismic Station	AS097	14.4	-17.0
Solomon Islands	Honiara, Guadalcanal INR	Auxiliary Seismic Station	AS098	-9.4	160.0
South Africa	Boshof BOSA	Primary Seismic Station	PS39	-28.6	25.6
South Africa	Sutherland SUR	Auxiliary Seismic Station	AS099	-32.4	20.8
South Africa	Marion Island	Radionuclide Station	RN62	-46.5	37.0
South Africa	Atomic Energy Corporation Pelindaba	Radionuclide Laboratory	RL14	TBD	TBD
South Africa	Boshof	Infrasound Station	IS47	-28.6	25.4
Spain	Sonseca ESDC	Primary Seismic Station	PS40	39.7	-4.0
Sri Lanka	Colombo COC	Auxiliary Seismic Station	AS100	6.9	79.9
Sweden	Hagfors HFS	Auxiliary Seismic Station	AS101	60.1	13.7
Sweden	Stockholm	Radionuclide Station	RN63	59.4	18.0
Switzerland	Davos DAVOS	Auxiliary Seismic Station	AS102	46.8	9.8
TBD	TBD	Primary Seismic Station	PS20	TBD	TBD
TBD	TBD	Auxiliary Seismic Station	AS039	TBD	TBD
TBD	TBD	Radionuclide Station	RN35	TBD	TBD
TBD	TBD	Infrasound Station	IS28	TBD	TBD
Thailand	Chiang Mai CMTO	Primary Seismic Station	PS41	18.8	99.0
Thailand	Bangkok	Radionuclide Station	RN65	13.8	100.5
Tunisia	Thala THA	Primary Seismic Station	PS42	35.6	8.7
Tunisia	Thala	Infrasound Station	IS48	35.6	8.7
Turkey	Belbashi BRTR	Primary Seismic Station	PS43	39.9	32.8
Turkmenistan	Ahbeck GEYT	Primary Seismic Station	PS44	37.9	58.1
Uganda	Mbarara MBRU	Auxiliary Seismic Station	AS103	-4	30.4
Ukraine	Malin AKASG	Primary Seismic Station	PS45	50.4	29.1
United Kingdom of Great Britain and Northern Ireland	Eskdalemuir EKA	Auxiliary Seismic Station	AS104	55.3	-3.2
United Kingdom of Great Britain and Northern Ireland	BIOT/Chagos Archipelago	Radionuclide Station	RN66	-7.0	72.0
United Kingdom of Great Britain and Northern Ireland	St. Helena	Radionuclide Station	RN67	-16.0	-6.0
United Kingdom of Great Britain and Northern Ireland	Tristan da Cunha	Radionuclide Station	RN68	-37.0	-12.3
United Kingdom of Great Britain and Northern Ireland	Hailey, Antarctica	Radionuclide Station	RN69	-76.0	-28.0
United Kingdom of Great Britain and Northern Ireland	AWE Blacknest Chilton	Radionuclide Laboratory	RL15	TBD	TBD
United Kingdom of Great Britain and Northern Ireland	BIOT/Chagos Archipelago	Hydroacoustic Station	HA08	-7.3	72.4
United Kingdom of Great Britain and Northern Ireland	Tristan da Cunha	Hydroacoustic Station	HA09	-37.2	-12.5

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Northern Ireland					
United Kingdom of Great Britain and Northern Ireland	Tristan da Cunha	Infrasound Station	IS49	-37.0	-12.3
United Kingdom of Great Britain and Northern Ireland	Ascension	Infrasound Station	IS50	-8.0	-14.3
United Kingdom of Great Britain and Northern Ireland	Bermuda	Infrasound Station	IS51	32.0	-64.5
United Kingdom of Great Britain and Northern Ireland	BIOT/Chagos Archipelago	Infrasound Station	IS52	-5.0	72.0
United Republic of Tanzania	Dar es Salaam	Radionuclide Station	RN64	-6.0	39.0
United States of America	Lajitas, TX LJTX	Primary Seismic Station	PS46	29.3	-103.7
United States of America	Mina, NV MNV	Primary Seismic Station	PS47	38.4	-118.2
United States of America	Pinedale, WY PIWY	Primary Seismic Station	PS48	42.8	-109.6
United States of America	Eiesoon, AK ELAK	Primary Seismic Station	PS49	64.8	-146.9
United States of America	Vanda, Antarctica VNDA	Primary Seismic Station	PS50	-77.5	161.9
United States of America	Guam, Marianas Islands GUMO	Auxiliary Seismic Station	AS105	13.6	144.9
United States of America	Palmer Station, Antarctica PMSA	Auxiliary Seismic Station	AS106	-64.8	-64.1
United States of America	Tuckaleechee Caverns, TN TKL	Auxiliary Seismic Station	AS107	35.7	-83.8
United States of America	Piñon Flat, CA PFCA	Auxiliary Seismic Station	AS108	33.6	-116.5
United States of America	Yreka, CA YBH	Auxiliary Seismic Station	AS109	41.7	-122.7
United States of America	Kodiak Island, AK KDC	Auxiliary Seismic Station	AS110	57.8	-152.5
United States of America	Albuquerque, NM ALQ	Auxiliary Seismic Station	AS111	35.0	-106.5
United States of America	Attu Island, AK ATTU	Auxiliary Seismic Station	AS112	52.8	172.7
United States of America	Elko, NV ELK	Auxiliary Seismic Station	AS113	40.7	-115.2
United States of America	South Pole, Antarctica SPA	Auxiliary Seismic Station	AS114	-90.0	0
United States of America	Newport, WA NEW	Auxiliary Seismic Station	AS115	-48.3	-117.1
United States of America	San Juan, PR SJG	Auxiliary Seismic Station	AS116	18.1	-66.2
United States of America	Sacramento, CA	Radionuclide Station	RN70	38.7	-121.4
United States of America	Sand Point, AK	Radionuclide Station	RN71	55.0	-160.0
United States of America	Melbourne, FL	Radionuclide Station	RN72	28.3	-80.6
United States of America	Palmer Station	Radionuclide Station	RN73	-64.5	-64.0
United States of America	Ashland, KS	Radionuclide Station	RN74	37.2	-99.8
United States of America	Charlottesville, VA	Radionuclide Station	RN75	38.0	-78.0
United States of America	Selchaket, AK	Radionuclide Station	RN76	64.4	-147.1
United States of America	Wake Island	Radionuclide Station	RN77	19.3	166.6
United States of America	Midway Islands	Radionuclide Station	RN78	28.0	-177.0

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United States of America	Oahu, HI	Radionuclide Station	RN79	21.5	-158.0
United States of America	Upi, Guam	Radionuclide Station	RN80	13.7	144.9
United States of America	McClellan Central Laboratories Sacramento, CA	Radionuclide Laboratory	RL16	TBD	TBD
United States of America	Ascension	Hydroacoustic Station	HA10	-8.0	-14.4
United States of America	Wake Island	Hydroacoustic Station	HA11	19.3	166.6
United States of America	Eielson, AK	Infrasound Station	IS53	64.8	-146.9
United States of America	Siple Station, Antarctica	Infrasound Station	IS54	-75.5	-83.6
United States of America	Windless Bight, Antarctica	Infrasound Station	IS55	-77.5	161.8
United States of America	Newport, WA	Infrasound Station	IS56	48.3	-117.1
United States of America	Piñon Flat, CA	Infrasound Station	IS57	33.6	-116.5
United States of America	Midway Islands	Infrasound Station	IS58	28.1	-177.2
United States of America	Hawaii, HI	Infrasound Station	IS59	19.6	-155.3
United States of America	Wake Island	Infrasound Station	IS60	19.3	166.6
Venezuela (Bolivarian Republic of)	Santo Domingo SDV	Auxiliary Seismic Station	AS117	8.9	-70.6
Venezuela (Bolivarian Republic of)	Puerto la Cruz PCRV	Auxiliary Seismic Station	AS118	10.2	-64.6
Zambia	Lusaka LSZ	Auxiliary Seismic Station	AS119	-15.3	28.2
Zimbabwe	Bulawayo BUL	Auxiliary Seismic Station	AS120	TBD	TBD

ALLEGATO C

Le Stazioni del Sistema di Monitoraggio internazionale

