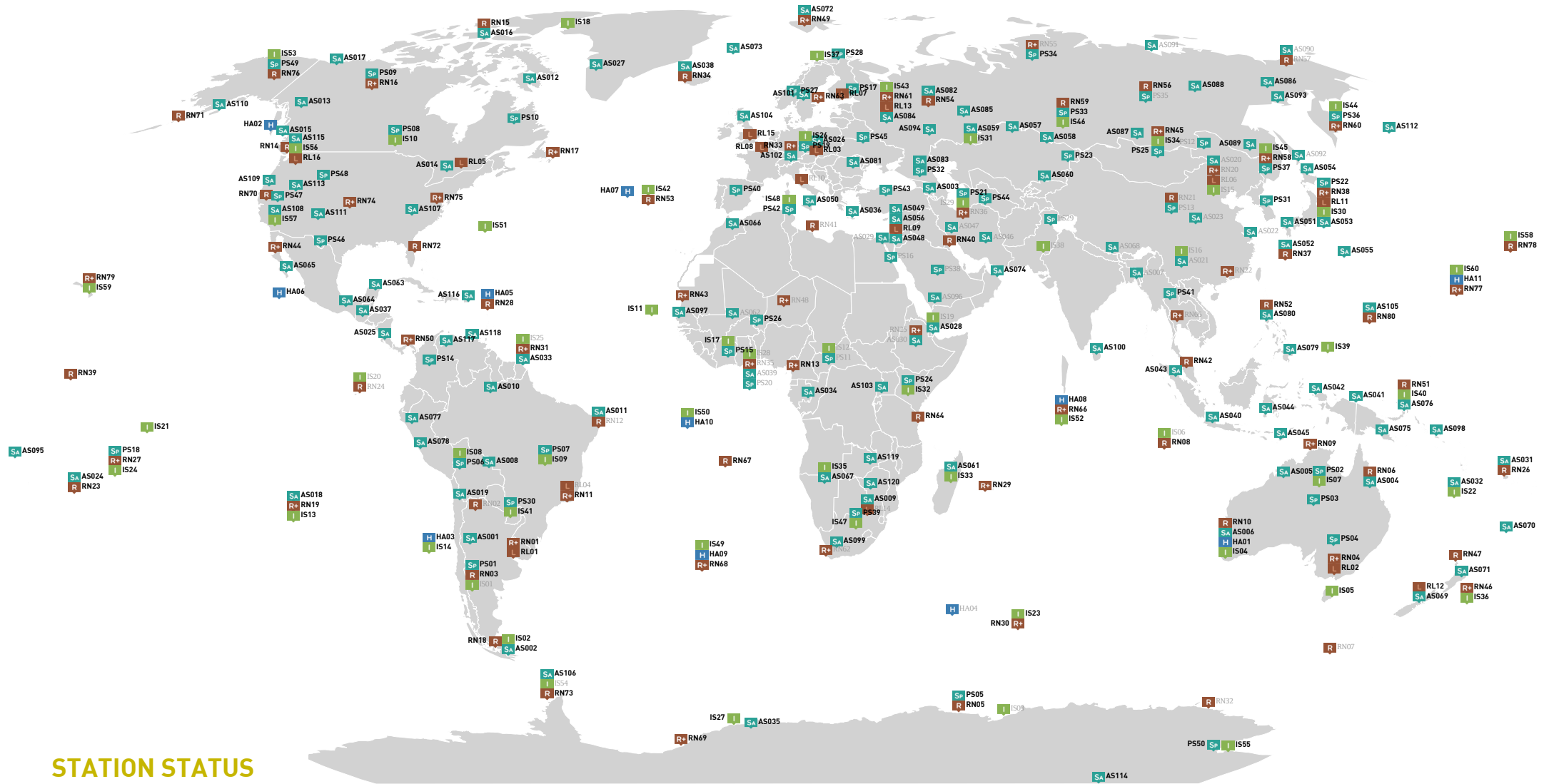


INTERNATIONAL MONITORING SYSTEM

GLOBAL OVERVIEW - CERTIFIED STATIONS AND NON-CERTIFIED STATIONS

19 AUGUST 2016



STATION STATUS

DATE	19 Aug 2016
TOTAL STATIONS	337
CERTIFIED	278
NOT CERTIFIED	59

■ Primary Seismic
 ■ Auxiliary Seismic
 ■ Infrasound
 ■ Hydroacoustic
 ■ Radionuclide
 ■ Radionuclide w/ Noble Gas
 ■ Radionuclide Lab

The boundaries and presentation of material on this map does not imply the expression of any opinion on the part of the Provisional Technical Secretariat concerning the legal status of any country, territory, city or area or its authorities, or concerning the delimitation of its frontiers or boundaries.

INTERNATIONAL MONITORING SYSTEM GLOBAL OVERVIEW CERTIFIED STATIONS

DATE	19 Aug 2016
TOTAL STATIONS	337
CERTIFIED	278
NOT CERTIFIED	59

Argentina AS001 - certified AS002 - certified IS01 - not certified IS02 - certified PS01 - certified RL01 - certified RN01 - certified RN02 - not certified RN03 - certified	Central African Republic IS12 - not certified PS11 - not certified	RN31 - certified RN32 - not certified	Mali AS062 - not certified	AS083 - certified AS084 - certified AS085 - certified AS086 - certified AS087 - certified AS088 - certified AS089 - certified AS090 - not certified AS091 - not certified AS092 - not certified AS093 - certified AS094 - certified IS43 - certified IS44 - certified IS45 - certified IS46 - certified PS32 - certified PS33 - certified PS34 - certified PS35 - not certified PS36 - certified PS37 - certified RL13 - certified RN54 - certified RN55 - not certified RN56 - certified RN57 - not certified RN58 - certified RN59 - certified RN60 - certified RN61 - certified	HA10 - certified IS49 - certified IS50 - certified IS51 - certified IS52 - certified RL15 - certified RN66 - certified RN67 - certified RN68 - certified RN69 - certified
Armenia AS003 - certified	Chile AS018 - certified AS019 - certified HA03 - certified IS13 - certified IS14 - certified RN18 - certified RN19 - certified	Gabon AS034 - certified	Mauritania RN43 - certified	United Rep. of Tanzania RN64 - certified	
Australia AS004 - certified AS005 - certified AS006 - certified HA01 - certified IS03 - not certified IS04 - certified IS05 - certified IS06 - not certified IS07 - certified PS02 - certified PS03 - certified PS04 - certified PS05 - certified RL02 - certified RN04 - certified RN05 - certified RN06 - certified RN07 - not certified RN08 - certified RN09 - certified RN10 - certified	China AS020 - not certified AS021 - not certified AS022 - not certified AS023 - not certified IS15 - not certified IS16 - not certified PS12 - not certified RL06 - not certified RN20 - not certified RN21 - not certified RN22 - not certified	Germany IS26 - certified IS27 - certified PS19 - certified RN33 - certified	Mexico AS063 - certified AS064 - certified AS065 - certified HA06 - certified RN44 - certified	United States of America AS105 - certified AS106 - certified AS107 - certified AS108 - certified AS109 - certified AS110 - certified AS111 - certified AS112 - certified AS113 - certified AS114 - certified AS115 - certified AS116 - certified HA11 - certified IS53 - certified IS54 - not certified IS55 - certified IS56 - certified IS57 - certified IS58 - certified IS59 - certified IS60 - certified PS46 - certified PS47 - certified PS48 - certified PS49 - certified PS50 - certified RL16 - certified RN70 - certified RN71 - certified RN72 - certified RN73 - certified RN74 - certified RN75 - certified RN76 - certified RN77 - certified RN78 - certified RN79 - certified RN80 - certified	
Austria RL03 - certified	Cook Islands AS024 - certified RN23 - certified	Germany/South Africa AS035 - certified	Mongolia IS34 - certified PS25 - certified RN45 - certified	Venezuela AS117 - certified AS118 - certified	
Bangladesh AS007 - not certified	Colombia PS14 - certified	Greece AS036 - certified	Morocco AS066 - certified	Zambia AS119 - certified	
Bolivia AS008 - certified IS08 - certified PS06 - certified	Costa Rica AS025 - certified	Guatemala AS037 - certified	Namibia AS067 - certified IS35 - certified	Zimbabwe AS120 - certified	
Botswana AS009 - certified	Czech Republic AS026 - certified	Iceland AS038 - certified RN34 - certified	Nepal AS068 - not certified	To be determined AS039 - not certified IS28 - not certified PS20 - not certified RN35 - not certified	
Brazil AS010 - certified AS011 - certified IS09 - certified PS07 - certified RL04 - not certified RN11 - certified RN12 - not certified	Côte d'Ivoire IS17 - certified PS15 - certified	Indonesia AS040 - certified AS041 - certified AS042 - certified AS043 - certified AS044 - certified AS045 - certified	New Zealand AS069 - certified AS070 - certified AS071 - certified IS36 - certified RL12 - certified RN46 - certified RN47 - certified		
Cabo Verde IS11 - certified	Denmark AS027 - certified IS18 - certified	Iran AS046 - not certified AS047 - not certified IS29 - not certified PS21 - certified RN36 - not certified	Norway AS072 - certified AS073 - certified IS37 - certified PS27 - certified PS28 - certified RN49 - certified		
Cameroon RN13 - certified	Djibouti AS028 - certified IS19 - not certified	Israel AS048 - certified AS049 - certified RL09 - certified	Oman AS074 - certified		
Canada AS012 - certified AS013 - certified AS014 - certified AS015 - certified AS016 - certified AS017 - certified HA02 - certified IS10 - certified PS08 - certified PS09 - certified PS10 - certified RL05 - certified RN14 - certified RN15 - certified RN16 - certified RN17 - certified	Ecuador IS20 - not certified RN24 - not certified	Italy AS050 - certified RL10 - not certified	Pakistan IS38 - not certified PS29 - not certified		
	Egypt AS029 - not certified IS16 - not certified	Japan AS051 - certified AS052 - certified AS053 - certified AS054 - certified AS055 - certified IS30 - certified PS22 - certified RL11 - certified RN37 - certified RN38 - certified	Panama RN50 - certified		
	Ethiopia AS030 - not certified RN25 - not certified	Kazakhstan AS057 - certified AS058 - certified AS059 - certified IS31 - certified PS23 - certified	Papua New Guinea AS075 - certified AS076 - certified IS40 - certified RN51 - certified		
	Fiji AS031 - certified RN26 - certified	Kenya IS32 - certified PS24 - certified	Paraguay IS41 - certified PS30 - certified		
	Finland PS17 - certified RL07 - certified	Kiribati RN39 - certified	Peru AS077 - certified AS078 - certified		
	France AS032 - certified AS033 - certified HA04 - not certified HA05 - certified IS21 - certified IS22 - certified IS23 - certified IS24 - certified IS25 - not certified PS18 - certified RL08 - certified RN27 - certified RN28 - certified RN29 - certified RN30 - certified	Kuwait RN40 - certified	Philippines AS079 - certified AS080 - certified RN52 - certified		
		Kyrgyzstan AS060 - certified	Portugal HA07 - certified IS42 - certified RN53 - certified		
		Libya RN41 - not certified	Republic of Korea PS31 - certified		
		Madagascar AS061 - certified	Romania AS081 - certified		
		Malaysia RN42 - certified	Russian Federation AS082 - certified		

INTERNATIONAL MONITORING SYSTEM PRIMARY SEISMIC STATIONS

IMS STATUS	19 Aug 2016
STATIONS	50
CERTIFIED	42

PS01	certified	Argentina
PS02	certified	Australia
PS03	certified	Australia
PS04	certified	Australia
PS05	certified	Australia
PS06	certified	Bolivia
PS07	certified	Brazil
PS08	certified	Canada
PS09	certified	Canada
PS10	certified	Canada
PS11	not certified	Central African Republic
PS12	not certified	China
PS13	not certified	China
PS14	certified	Colombia
PS15	certified	Côte d'Ivoire
PS16	not certified	Egypt
PS17	certified	Finland
PS18	certified	France
PS19	certified	Germany
PS20	not certified	TBD
PS21	certified	Iran (Islamic Republic of]
PS22	certified	Japan
PS23	certified	Kazakhstan
PS24	certified	Kenya
PS25	certified	Mongolia
PS26	certified	Niger
PS27	certified	Norway
PS28	certified	Norway
PS29	not certified	Pakistan
PS30	certified	Paraguay
PS31	certified	Republic of Korea
PS32	certified	Russian Federation
PS33	certified	Russian Federation
PS34	certified	Russian Federation
PS35	not certified	Russian Federation
PS36	certified	Russian Federation
PS37	certified	Russian Federation
PS38	not certified	Saudi Arabia
PS39	certified	South Africa
PS40	certified	Spain
PS41	certified	Thailand
PS42	certified	Tunisia
PS43	certified	Turkey
PS44	certified	Turkmenistan
PS45	certified	Ukraine
PS46	certified	United States of America
PS47	certified	United States of America
PS48	certified	United States of America
PS49	certified	United States of America
PS50	certified	United States of America

INTERNATIONAL MONITORING SYSTEM AUXILIARY SEISMIC STATIONS

IMS STATUS	19 Aug 2016
STATIONS	120
CERTIFIED	104

AS001	certified	Argentina	AS061	certified	Madagascar
AS002	certified	Argentina	AS062	not certified	Mali
AS003	certified	Armenia	AS063	certified	Mexico
AS004	certified	Australia	AS064	certified	Mexico
AS005	certified	Australia	AS065	certified	Mexico
AS006	certified	Australia	AS066	certified	Morocco
AS007	not certified	Bangladesh	AS067	certified	Namibia
AS008	certified	Bolivia	AS068	not certified	Nepal
AS009	certified	Botswana	AS069	certified	New Zealand
AS010	certified	Brazil	AS070	certified	New Zealand
AS011	certified	Brazil	AS071	certified	New Zealand
AS012	certified	Canada	AS072	certified	Norway
AS013	certified	Canada	AS073	certified	Norway
AS014	certified	Canada	AS074	certified	Oman
AS015	certified	Canada	AS075	certified	Papua New Guinea
AS016	certified	Canada	AS076	certified	Papua New Guinea
AS017	certified	Canada	AS077	certified	Peru
AS018	certified	Chile	AS078	certified	Peru
AS019	certified	Chile	AS079	certified	Philippines
AS020	not certified	China	AS080	certified	Philippines
AS021	not certified	China	AS081	certified	Romania
AS022	not certified	China	AS082	certified	Russian Federation
AS023	not certified	China	AS083	certified	Russian Federation
AS024	certified	Cook Islands	AS084	certified	Russian Federation
AS025	certified	Costa Rica	AS085	certified	Russian Federation
AS026	certified	Czech Republic	AS086	certified	Russian Federation
AS027	certified	Denmark	AS087	certified	Russian Federation
AS028	certified	Djibouti	AS088	certified	Russian Federation
AS029	not certified	Egypt	AS089	certified	Russian Federation
AS030	not certified	Ethiopia	AS090	not certified	Russian Federation
AS031	certified	Fiji	AS091	not certified	Russian Federation
AS032	certified	France	AS092	not certified	Russian Federation
AS033	certified	France	AS093	certified	Russian Federation
AS034	certified	Gabon	AS094	certified	Russian Federation
AS035	certified	Germany/South Africa	AS095	certified	Samoa
AS036	certified	Greece	AS096	not certified	Saudi Arabia
AS037	certified	Guatemala	AS097	certified	Senegal
AS038	certified	Iceland	AS098	certified	Solomon Islands
AS039	not certified	TBD	AS099	certified	South Africa
AS040	certified	Indonesia	AS100	certified	Sri Lanka
AS041	certified	Indonesia	AS101	certified	Sweden
AS042	certified	Indonesia	AS102	certified	Switzerland
AS043	certified	Indonesia	AS103	certified	Uganda
AS044	certified	Indonesia	AS104	certified	United Kingdom of Great Britain and Northern Ireland
AS045	certified	Indonesia	AS105	certified	United States of America
AS046	not certified	Iran (Islamic Republic of]	AS106	certified	United States of America
AS047	not certified	Iran (Islamic Republic of]	AS107	certified	United States of America
AS048	certified	Israel	AS108	certified	United States of America
AS049	certified	Israel	AS109	certified	United States of America
AS050	certified	Italy	AS110	certified	United States of America
AS051	certified	Japan	AS111	certified	United States of America
AS052	certified	Japan	AS112	certified	United States of America
AS053	certified	Japan	AS113	certified	United States of America
AS054	certified	Japan	AS114	certified	United States of America
AS055	certified	Japan	AS115	certified	United States of America
AS056	certified	Jordan	AS116	certified	United States of America
AS057	certified	Kazakhstan	AS117	certified	Venezuela (Bolivarian Republic of]
AS058	certified	Kazakhstan	AS118	certified	Venezuela (Bolivarian Republic of]
AS059	certified	Kazakhstan	AS119	certified	Zambia
AS060	certified	Kyrgyzstan	AS120	certified	Zimbabwe

INTERNATIONAL MONITORING SYSTEM INFRASOUND STATIONS

IMS STATUS	19 Aug 2016
STATIONS	60
CERTIFIED	47

IS01	not certified	Argentina
IS02	certified	Argentina
IS03	not certified	Australia
IS04	certified	Australia
IS05	certified	Australia
IS06	not certified	Australia
IS07	certified	Australia
IS08	certified	Bolivia
IS09	certified	Brazil
IS10	certified	Canada
IS11	certified	Cabo Verde
IS12	not certified	Central African Republic
IS13	certified	Chile
IS14	certified	Chile
IS15	not certified	China
IS16	not certified	China
IS17	certified	Côte d'Ivoire
IS18	certified	Denmark
IS19	not certified	Djibouti
IS20	not certified	Ecuador
IS21	certified	France
IS22	certified	France
IS23	certified	France
IS24	certified	France
IS25	not certified	France
IS26	certified	Germany
IS27	certified	Germany
IS28	not certified	TBD
IS29	not certified	Iran (Islamic Republic of)
IS30	certified	Japan
IS31	certified	Kazakhstan
IS32	certified	Kenya
IS33	certified	Madagascar
IS34	certified	Mongolia
IS35	certified	Namibia
IS36	certified	New Zealand
IS37	certified	Norway
IS38	not certified	Pakistan
IS39	certified	Palau
IS40	certified	Papua New Guinea
IS41	certified	Paraguay
IS42	certified	Portugal
IS43	certified	Russian Federation
IS44	certified	Russian Federation
IS45	certified	Russian Federation
IS46	certified	Russian Federation
IS47	certified	South Africa
IS48	certified	Tunisia
IS49	certified	United Kingdom of Great Britain and Northern Ireland
IS50	certified	United Kingdom of Great Britain and Northern Ireland
IS51	certified	United Kingdom of Great Britain and Northern Ireland
IS52	certified	United Kingdom of Great Britain and Northern Ireland
IS53	certified	United States of America
IS54	not certified	United States of America
IS55	certified	United States of America
IS56	certified	United States of America
IS57	certified	United States of America
IS58	certified	United States of America
IS59	certified	United States of America
IS60	certified	United States of America

INTERNATIONAL MONITORING SYSTEM HYDROACOUSTIC STATIONS

IMS STATUS	19 Aug 2016
STATIONS	11
CERTIFIED	10

HA01	certified	Australia
HA02	certified	Canada
HA03	certified	Chile
HA04	not certified	France
HA05	certified	France
HA06	certified	Mexico
HA07	certified	Portugal
HA08	certified	United Kingdom of Great Britain and Northern Ireland
HA09	certified	United Kingdom of Great Britain and Northern Ireland
HA10	certified	United Kingdom of Great Britain and Northern Ireland
HA11	certified	United States of America

INTERNATIONAL MONITORING SYSTEM RADIONUCLIDE STATIONS

IMS STATUS	19 Aug 2016
STATIONS	80
CERTIFIED	63

RN01	certified	Argentina	RN61	certified	Russian Federation
RN02	not certified	Argentina	RN62	not certified	South Africa
RN03	certified	Argentina	RN63	certified	Sweden
RN04	certified	Australia	RN64	certified	United Republic of Tanzania
RN05	certified	Australia	RN65	not certified	Thailand
RN06	certified	Australia	RN66	certified	United Kingdom of Great Britain and Northern Ireland
RN07	not certified	Australia	RN67	certified	United Kingdom of Great Britain and Northern Ireland
RN08	certified	Australia	RN68	certified	United Kingdom of Great Britain and Northern Ireland
RN09	certified	Australia	RN69	certified	United Kingdom of Great Britain and Northern Ireland
RN10	certified	Australia	RN70	certified	United States of America
RN11	certified	Brazil	RN71	certified	United States of America
RN12	not certified	Brazil	RN72	certified	United States of America
RN13	certified	Cameroon	RN73	certified	United States of America
RN14	certified	Canada	RN74	certified	United States of America
RN15	certified	Canada	RN75	certified	United States of America
RN16	certified	Canada	RN76	certified	United States of America
RN17	certified	Canada	RN77	certified	United States of America
RN18	certified	Chile	RN78	certified	United States of America
RN19	certified	Chile	RN79	certified	United States of America
RN20	not certified	China	RN80	certified	United States of America
RN21	not certified	China			
RN22	not certified	China			
RN23	certified	Cook Islands			
RN24	not certified	Ecuador			
RN25	not certified	Ethiopia			
RN26	certified	Fiji			
RN27	certified	France			
RN28	certified	France			
RN29	certified	France			
RN30	certified	France			
RN31	certified	France			
RN32	not certified	France			
RN33	certified	Germany			
RN34	certified	Iceland			
RN35	not certified	TBD			
RN36	not certified	Iran (Islamic Republic of]			
RN37	certified	Japan			
RN38	certified	Japan			
RN39	certified	Kiribati			
RN40	certified	Kuwait			
RN41	not certified	Libya			
RN42	certified	Malaysia			
RN43	certified	Mauritania			
RN44	certified	Mexico			
RN45	certified	Mongolia			
RN46	certified	New Zealand			
RN47	certified	New Zealand			
RN48	not certified	Niger			
RN49	certified	Norway			
RN50	certified	Panama			
RN51	certified	Papua New Guinea			
RN52	certified	Philippines			
RN53	certified	Portugal			
RN54	certified	Russian Federation			
RN55	not certified	Russian Federation			
RN56	certified	Russian Federation			
RN57	not certified	Russian Federation			
RN58	certified	Russian Federation			
RN59	certified	Russian Federation			
RN60	certified	Russian Federation			

INTERNATIONAL MONITORING SYSTEM NOBLE GAS SYSTEMS AT RADIONUCLIDE STATIONS

IMS STATUS	19 Aug 2016
SYSTEMS	40
CERTIFIED	25

RN01	installed	Argentina
RN04	certified	Australia
RN09	certified	Australia
RN11	certified	Brazil
RN13	certified	Cameroon
RN16	certified	Canada
RN17	certified	Canada
RN19	certified	Chile
RN20	installed	China
RN22	installed	China
RN25	planned	Ethiopia
RN27	certified	France
RN29	certified	France
RN30	certified	France
RN31	certified	France
RN33	certified	Germany
RN35	planned	TBD
RN36	planned	Iran (Islamic Republic of]
RN38	certified	Japan
RN43	planned	Mauritania
RN44	certified	Mexico
RN45	certified	Mongolia
RN46	certified	New Zealand
RN48	planned	Niger
RN49	certified	Norway
RN50	certified	Panama
RN55	planned	Russian Federation
RN58	installed	Russian Federation
RN60	installed	Russian Federation
RN61	installed	Russian Federation
RN62	planned	South Africa
RN63	certified	Sweden
RN65	planned	Thailand
RN66	certified	United Kingdom of Great Britain and Northern Ireland
RN68	certified	United Kingdom of Great Britain and Northern Ireland
RN69	planned	United Kingdom of Great Britain and Northern Ireland
RN74	certified	United States of America
RN75	certified	United States of America
RN77	certified	United States of America
RN79	certified	United States of America

INTERNATIONAL MONITORING SYSTEM RADIONUCLIDE LABORATORIES

IMS STATUS	19 Aug 2016
LABORATORIES	16
CERTIFIED	12

RL01	certified	Argentina
RL02	certified	Australia
RL03	certified	Austria
RL04	not certified	Brazil
RL05	certified	Canada
RL06	not certified	China
RL07	certified	Finland
RL08	certified	France
RL09	certified	Israel
RL10	not certified	Italy
RL11	certified	Japan
RL12	certified	New Zealand
RL13	certified	Russian Federation
RL14	not certified	South Africa
RL15	certified	United Kingdom of Great Britain and Northern Ireland
RL16	certified	United States of America