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GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

Note from TSB

A. The following Lists have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

OB No.

- 1317 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 June 2025)
- 1295 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2024)
- 1293 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 June 2024)
- 1283 List of Issuer Identifier Numbers (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 31 December 2023)
- 1280 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) (Position on 15 November 2023)
- 1251 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 1 September 2022)
- 1125 List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)
- 1117 List of mobile country or geographical area codes (Complement to Recommendation ITU-T E.212 (09/2016)) (Position on 1 February 2017).
- 1114 List of Recommendation ITU-T E.164 assigned country codes (Complement to Recommendation ITU-T E.164 (11/2010)) (Position on 15 December 2016)
- 1096 Legal time 2016
- 1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013)) (Position on 15 September 2014)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 1002 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 15 April 2012)
- 1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)
- 1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)
- 994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)
- 991 Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/1998)) (Position on 1 May 2010)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

List of ITU Carrier Codes (ITU-T Rec. M.1400)	www.itu.int/ITU-T/inr/icc/index.html
Bureaufax Table (ITU-T Rec. F.170)	www.itu.int/ITU-T/inr/bureaufax/index.html
List of recognized operating agencies (ROAs)	www.itu.int/ITU-T/inr/roa/index.html

Approval and deletion of ITU-T Recommendations

Approved Recommendations:

By [AAP-30](#), it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:

- [ITU-T G.798 \(02/2026\)](#): Characteristics of optical transport network hierarchy equipment functional blocks - Overview
- [ITU-T G.798.2 \(02/2026\)](#): Characteristics of optical transport network hierarchy equipment functional blocks - Media
- [ITU-T G.798.3 \(02/2026\)](#): Characteristics of optical transport network hierarchy equipment functional blocks - OTU and ODU
- [ITU-T G.798.4 \(02/2026\)](#): Characteristics of optical transport network hierarchy equipment functional blocks - FlexO
- [ITU-T G.8275.2 \(02/2026\)](#): Precision time protocol telecom profile for phase/time synchronization with partial timing support from the network
- [ITU-T G.9804.3 \(2021\) Amd. 3 \(02/2026\)](#): 50-Gigabit-capable passive optical networks (50G-PON): Physical media dependent (PMD) layer specification - Amendment 3
- [ITU-T L.1801 \(02/2026\)](#): Guidelines for assessing the environmental impact of artificial intelligence systems

By TSB Circular [CIR-115](#) of 16 February 2026, it was announced that the following ITU-T Recommendations were approved in accordance with the procedures outlined in Resolution 1:

- [ITU-T D.502R \(02/2026\)](#): International Mobile Roaming in Asia and Oceania

Deleted Recommendations:

None

Telephone Service (Recommendation ITU-T E.164)

See URL: www.itu.int/itu-t/nnp

Democratic People's Republic of Korea (country code +850)

Communication of 27.II.2026:

The Ministry of Information and Communications Technology Industry, Democratic People's Republic of Korea, announces the following number change for numbering plan for Democratic People's Republic of Korea:

*Description of number change for national ITU-T E.164 numbering plan
for country code +850:*

<i>Communicated time and date of change</i>	<i>N(S)N (national (significant) number)</i>		<i>Usage of E.164 number</i>	<i>Parallel running</i>		<i>Operator</i>
	<i>Old number</i>	<i>New number</i>		<i>Begins</i>	<i>Ends</i>	
20:00, 2025-12-20	195 XXX XXXX	195 XXX XXXX	Cellular Mobile Service	N/A		Korea Posts and Telecommunications Corporation (KPTC)

Note: Change code 195 from a fixed-network area code to a mobile-network code.

Contact:

Mr. Kim Mun Song
Official, Department of Foreign Affairs
Ministry of Information and Communications Technology Industry
Oesong-Dong, Central District
PYONGYANG
Democratic People's Republic of Korea
Tel: +850 2 381 3180
Fax: +850 2 381 4418
Email: mptird@star-co.net.kp

List of International Monitoring Stations (List VIII)

Edition of 2025

(Amendment No. 1)

PART I

STATIONS IN THE TERRESTRIAL RADIOCOMMUNICATION SERVICES

AUT – Austria

REP (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Federal Ministry for Housing, Arts, Culture, Media and Sport Centralizing Office for Monitoring	Radetzkystrasse 2 1030 Wien	PHONE: +43 1 7160666413 EMAIL: thomas.weber@bmwkms.gv.at EMAIL: siii-technik@bmwkms.gv.at	

P 1 REP by alphabetical order

Station: **Wien (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Wien (IMS)	Fernmeldebüro, Telecommunications Authority Republic Austria 17 Krapfenwaldgasse 1190 Wien Austria	PHONE: +43 1 71100 654488 EMAIL: funkmonitoring@fb.gv.at

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
48°19'41"N 016°28'42"E	Direction-finding measurements	(100) 500 kHz - 30 MHz	HX	Correlative interferometer.
48°15'45"N 016°20'08"E	Direction-finding measurements	30 MHz - 6 GHz	H24	If necessary, direction-finding measurements are carried out by mobile monitoring stations (van). <hr/> Correlation.
48°15'45"N 016°20'08"E	Frequency measurements	9 kHz - 90 GHz	H24	
48°15'45"N 016°20'08"E	Field strength or power flux-density measurements	9 kHz - 90 GHz	H24	If necessary, measurements are carried out by mobile monitoring stations (van).
48°15'45"N 016°20'08"E	Bandwidth measurements	9 kHz - 90 GHz	H24	If necessary, measurements are carried out by mobile monitoring stations (van).
48°15'45"N 016°20'08"E	Automatic spectrum occupancy surveys	9 kHz - 90 GHz	H24	
46°38'07"N 014°29'43"E	Frequency measurements	9 kHz - 30 MHz	HX	

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
46°38'07"N 014°29'43"E	Field strength or power flux-density measurements	9 kHz - 30 MHz	HX	
46°38'07"N 014°29'43"E	Direction-finding measurements	(100) 300 kHz - 30 MHz	HX	Correlative interferometer.
43°38'08"N 014°29'43"E	Automatic spectrum occupancy surveys	9 kHz - 30 MHz	HX	

BLR – Belarus

REP (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
State Supervisory Department for Telecommunications Ministry of Communications and Informatization	33-2n, Kirov Street 220030 Minsk	PHONE : +375 17 208-99-99 TELEFAX: +375 17 321-20-66 EMAIL : international@belgie.by EMAIL : belgie@belgie.by	

REP by alphabetical order

Station: **Minsk (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Minsk (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE : +375 17 208-99-99 TELEFAX ++375 17 321-20-66 EMAIL : belgie@belgie.by EMAIL : international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
53°48'04"N 027°27'38"E	Frequency measurements	10 kHz - 6 GHz	0500-1400	
53°48'04"N 027°27'38"E	Field strength or power flux-density measurements	10 kHz - 6 GHz	0500-1400	
53°48'04"N 027°27'38"E	Direction-finding measurements	20 MHz - 3 GHz	0500-1400	Correlative interferometer.
53°48'04"N 027°27'38"E	Bandwidth measurements	10 kHz - 6 GHz	0500-1400	
53°48'04"N 027°27'38"E	Automatic spectrum occupancy surveys	10 kHz - 6 GHz	0500-1400	

ADD by alphabetical order

Station: **Brest (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Brest (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE: +375 17 2089999 TELEFAX: +375 17 3212066 EMAIL: belgie@belgie.by EMAIL: international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
52°05'23"N 023°42'36"E	Frequency measurements	10 kHz - 3 GHz	0500-1400	
52°05'23"N 023°42'36"E	Field strength or power flux-density measurements	10 kHz - 3 GHz	0500-1400	
52°05'23"N 023°42'36"E	Direction-finding measurements	20 MHz - 3 GHz	0500-1400	Correlative interferometer.
52°05'23"N 023°42'36"E	Bandwidth measurements	10 kHz - 3 GHz	0500-1400	
52°05'23"N 023°42'36"E	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	0500-1400	

Station: **Gomel (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Gomel (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE: +375 17 2089999 TELEFAX: +375 17 3212066 EMAIL: belgie@belgie.by EMAIL: international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
52°28'47"N 030°59'22"E	Frequency measurements	10 kHz - 3 GHz	0500-1400	
52°28'47"N 030°59'22"E	Field strength or power flux-density measurements	10 kHz - 3 GHz	0500-1400	
52°28'47"N 030°59'22"E	Direction-finding measurements	20 kHz - 3 GHz	0500-1400	Correlative interferometer.
52°28'47"N 030°59'22"E	Bandwidth measurements	10 kHz - 3 GHz	0500-1400	
52°28'47"N 030°59'22"E	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	0500-1400	

Station: **Grodno (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Grodno (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE: +375 17 2089999 TELEFAX: +375 17 3212066 EMAIL: belgie@belgie.by EMAIL: international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
53°41'31"N 023°49'30"E	Frequency measurements	10 kHz - 3 GHz	0500-1400	
53°41'31"N 023°49'30"E	Field strength or power flux-density measurements	10 kHz - 3 GHz	0500-1400	
53°41'31"N 023°49'30"E	Direction-finding measurements	20 kHz - 3 GHz	0500-1400	Correlative interferometer.
53°41'31"N 023°49'30"E	Bandwidth measurements	10 kHz - 3 GHz	0500-1400	
53°41'31"N 023°49'30"E	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	0500-1400	

Station: **Mogilev (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Mogilev (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE: +375 17 2089999 TELEFAX: +375 17 3212066 EMAIL: belgie@belgie.by EMAIL: international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
53°54'34"N 030°19'28"E	Frequency measurements	10 kHz - 3 GHz	0500-1400	
53°54'34"N 030°19'28"E	Field strength or power flux-density measurements	10 kHz - 3 GHz	0500-1400	
53°54'34"N 030°19'28"E	Direction-finding measurements	20 kHz - 3 GHz	0500-1400	Correlative interferometer.
53°54'34"N 030°19'28"E	Bandwidth measurements	10 kHz - 3 GHz	0500-1400	
53°54'34"N 030°19'28"E	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	0500-1400	

Station: **Vitebsk (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Vitebsk (IMS)	State Supervisory Department for Telecommunications Ministry of Communications and Informatization 33-2n, Kirov Street 220030 Minsk Belarus	PHONE: +375 17 2089999 TELEFAX: +375 17 3212066 EMAIL: belgie@belgie.by EMAIL: international@belgie.by

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
52°10'21"N 030°13'11"E	Frequency measurements	10 kHz - 3 GHz	0500-1400	
53°10'21"N 030°13'11"E	Field strength or power flux-density measurements	10 kHz - 3 GHz	0500-1400	
55°10'21"N 030°13'11"E	Direction-finding measurements	20 kHz - 3 GHz	0500-1400	Correlative interferometer.
55°10'21"N 030°13'11"E	Bandwidth measurements	10 kHz - 3 GHz	0500-1400	
55°10'21"N 030°13'11"E	Automatic spectrum occupancy surveys	10 kHz - 3 GHz	0500-1400	

MLT – Malta

ADD (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Malta Communications Authority	Valletta Waterfront Pinto Wharf Floriana FRN 1913 Malta	PHONE: +356 2133 6840 EMAIL: interference.mca@mca.org.mt	

ADD by alphabetical order

Station: **Fawwara**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Fawwara	MATS Radar site Fawwara	PHONE: +356 2133 6840 EMAIL: interference.mca@mca.org.mt

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
35°50'32"N 014°24'56"E	Frequency measurements	100 kHz - 18 GHz	24 X 7 BASIS	
35°50'32"N 014°24'56"E	Field strength or power flux-density measurements	100 kHz - 18 GHz	24 X 7 BASIS	Field strength measurements are carried out using omnidirectional antennas situated at rooftop level, hence any reflections may impact the accuracy of measurements.

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
	Direction-finding measurements			The monitoring system is capable to geolocate signals using the Time Difference of Arrival (TDOA) technique, provided that the same signal is received at the 3 monitoring locations. The frequency range of this capability is between 100 kHz and 18 GHz, with varying levels of accuracy.
35°50'32"N 014°24'56"E	Bandwidth measurements	100 kHz - 18 GHz	MON - THURS: 07:30-15:30 CET F	
35°50'32"N 014°24'56"E	Automatic spectrum occupancy surveys	100 kHz - 18 GHz	24 X 7 BASIS	

Station: **Naxxar**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Naxxar	Marija Regina College Naxxar	PHONE: +356 2133 6840 EMAIL: interference.mca@mca.org.mt

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
35°54'38"N 014°26'51"E	Frequency measurements	100 kHz - 18 GHz	24 X 7 BASIS	
35°54'38"N 014°26'51"E	Field strength or power flux-density measurements	100 kHz - 18 GHz	24 X 7 BASIS	Field strength measurements are carried out using omnidirectional antennas situated at rooftop level, hence any reflections may impact the accuracy of measurements.
	Direction-finding measurements			The monitoring system is capable to geolocate signals using the Time Difference of Arrival (TDOA) technique, provided that the same signal is received at the 3 monitoring locations. The frequency range of this capability is between 100 kHz and 18 GHz, with varying levels of accuracy.
35°54'38"N 014°26'51"E	Bandwidth measurements	100 kHz - 18 GHz	MON - THURS: 07:30-15:30 CET F	
35°54'38"N 014°26'51"E	Automatic spectrum occupancy surveys	100 kHz - 18 GHz	24 X 7 BASIS	

Station: **Valletta**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Valletta	Pjazza Kastilja Valletta	PHONE: +356 2133 6840 EMAIL: interference.mca@mca.org.mt

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
35°53'43"N 014°30'36"E	Frequency measurements	100 kHz - 18 GHz	24 X 7 BASIS	
35°53'43"N 014°30'36"E	Field strength or power flux-density measurements	100 kHz - 18 GHz	24 X 7 BASIS	Field strength measurements are carried out using omnidirectional antennas situated at rooftop level, hence any reflections may impact the accuracy of measurements.
	Direction-finding measurements			The monitoring system is capable to geolocate signals using the Time Difference of Arrival (TDOA) technique, provided that the same signal is received at the 3 monitoring locations. The frequency range of this capability is between 100 kHz and 18 GHz, with varying levels of accuracy.
35°53'43"N 014°30'36"E	Bandwidth measurements	100 kHz - 18 GHz	MON - THURS: 07:30-15:30 CET F	
35°53'43"N 014°30'36"E	Automatic spectrum occupancy surveys	100 kHz - 18 GHz	24 X 7 BASIS	

HOL – Netherlands

REP (Centralizing office)

Centralizing office	Postal address	Telephone, Telefax, Electronic-mail	Remarks
Dutch Authority for Digital Infrastructure	P.O. Box 450 9700 Al Groningen	PHONE: +31 88 041 60 00 TELEFAX: +31 50 5877400 EMAIL: info@rdi.nl	

REP by alphabetical order

Station: **Amersfoort (AT_EZ-Nera) (IMS)**

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
Amersfoort (AT_EZ-Nera) (IMS)	P.O. Box 1671 3800 BR Amersfoort Netherlands	PHONE: +31 6 4605 8641 EMAIL: monitoring@rdi.nl

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
52°17'21"N 004°52'06"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Axel.
51°35'26"N 004°48'41"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Breda.
51°27'13"N 005°28'44"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Eindhoven.

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
53°13'28"N 006°31'40"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Groningen.
52°23'14"N 005°54'58"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in 't Harde.
52°40'05"N 004°49'28"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Heerhugowaard.
52°16'41"N 006°47'50"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Hengelo.
51°59'03"N 004°06'58"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Hoek van Holland.
52°42'50"N 006°29'47"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Hoogeveen.
53°13'06"N 005°44'58"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Leeuwarden.
51°50'00"N 005°48'32"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Nijmegen.
51°00'30"N 005°51'20"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Sittard.
52°14'37"N 005°04'37"E	Field strength or power flux-density measurements	8 kHz – 32 MHz	H24	Located in Wijdmeren.
52°14'32"N 005°04'35"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Wijdmeren.
52°14'41"N 005°14'20"E	Direction-finding measurements	300 kHz - 30 MHz	H24	Located in Wijdmeren.
52°14'32"N 005°04'35"E	Direction-finding measurements	20 MHz - 3000 MHz	H24	Located in Wijdmeren.
51°56'17"N 004°22'13"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Schiedam.
51°56'17"N 004°22'13"E	Direction-finding measurements	20 MHz - 3000 MHz	H24	Located in Schiedam.
52°17'21"N 004°52'06"E	Field strength or power flux-density measurements	20 MHz - 3000 MHz	H24	Located in Amstelveen.
52°17'21"N 004°52'06"E	Direction-finding measurements	20 MHz - 3000 MHz	H24	Located in Amstelveen.

THA – Thailand

REP by alphabetical order

Station: District Office of NBTC 43 (Nakhon Sri Thammarat)

Name of the station	Postal address	Telephone, Telefax, Electronic-mail
District Office of NBTC 43 (Nakhon Sri Thammarat)	15, Benchama-Sanambin Road Thangiew Subdistrict Mueang District 80280 Nakhon Sri Thammarat	PHONE: +66 7576 4191 TELEFAX: +66 7576 4190 EMAIL: mtr_43@nbt.go.th URL: http://nakhonsri.nbt.go.th

Geographical coordinates	Types of measurements	Ranges of frequencies for each measurement	Hours of service (UTC)	Remarks
08°29'36"N 099°55'39"E	Frequency measurements	10 kHz - 8 GHz	0130-0930	
08°29'36"N 099°55'39"E	Field strength or power flux-density measurements	10 kHz - 8 GHz	0130-0930	
08°29'36"N 099°55'39"E	Direction-finding measurements	20 kHz - 8 GHz	0130-0930	
08°29'36"N 099°55'39"E	Bandwidth measurements	10 kHz - 8 GHz	0130-0930	
08°29'36"N 099°55'39"E	Automatic spectrum occupancy surveys	10 kHz - 8 GHz	0130-0930	H24 for scheduled measurements.

Service Restrictions

See URL: www.itu.int/pub/T-SP-SR.1-2012

<i>Country/geographical area</i>	<i>OB</i>
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Malaysia	1013 (p.5)
Thailand	1034 (p.5)
São Tomé and Príncipe	1039 (p.14)
Uruguay	1039 (p.14)
Hong Kong, China	1068 (p.4)
Ukraine	1148 (p.5)
Türkiye	1286 (p.17)
Bangladesh	1287 (p.16)

Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD	Insert	PAR	Paragraph
COL	Column	REP	Replace
LIR	Read	SUP	Delete
P	Page(s)		

Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (09/2016)) - Position on 15 November 2023 -

Annex to ITU Operational Bulletin No. 1280 – 15.XI.2023
Amendment No. 51

<i>Country / Geographical area</i>	
<i>MCC + MNC</i>	<i>Operator / Network</i>
Australia ADD	
505 54	SimCorner Pty Ltd
Costa Rica ADD	
712 07	RING CENTRALES DE COSTA RICA S.A.
Germany ADD	
262 26	Simsalasim Germany GmbH
Germany LIR	
262 21	spusu Deutschland GmbH

MCC: Mobile Country Code
MNC: Mobile Network Code

**List of ITU Carrier Codes
(According to Recommendation ITU-T M.1400 (03/2013))
(Position on 15 September 2014)**

Annex to ITU Operational Bulletin No. 1060 – 15.IX.2014
Amendment No. 201

<i>Country or area/ISO code Company Name/Address</i>	<i>Company Code (carrier code)</i>	<i>Contact</i>
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Germany (Federal Republic of) / DEU ADD

SWS TeldaNet GmbH & Co. KG
Robert-Bosch-Straße 9
D- 73614 Schorndorf

TN4373

Mr. Sven Lülfiing
Tel: +49 7181 977981 0
Fax: +49 7181 977981 9
Email: sven.luelfing@swsteldanet.de

**List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
- Position on 01 July 2024 -**

Annex to ITU Operational Bulletin No. 1295 – 1.VII.2024
Amendment No. 32

<i>Country / Geographical area</i>		<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>		
Spain ADD			
2-027-4	4316	Málaga	CHADEVA SUR 2001, S.L. UNIPERSONAL
Sweden DEL			
2-080-2	4738	STP-1	Tele2 Sverige AB
2-080-3	4739	STP-2	Tele2 Sverige AB
2-081-6	4750	SNKT1-INT	Tele2 Sverige AB

ISPC: International Signalling Point Codes.

National Numbering Plan (According to Recommendation ITU-T E.129 (01/2013))

See URL: www.itu.int/itu-t/nnp

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.II.2026, the following countries/geographical areas have updated their national numbering plan on our site:

<i>Country/Geographical area</i>	<i>Country Code (CC)</i>
Cayman Islands	+1 345
Guyana	+592