ITU Operational Bulletin

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1162	15.XII.2018	30.XI.2018

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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.
- 1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (Position on 1 June 2017)
- 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)
- 1111 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 1 November 2016)
- 1109 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/99)) (Position on 1 October 2016)
- 1096 Legal time 2016
- 1088 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 15 November 2015)
- 1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)
- 1055 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 July 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)
- 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.PP-2006)
- 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)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000))
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 274 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 (03/98)) (Position on 1 May 2010)
- 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 (03/2013))
Bureaufax Table (ITU-T Rec. F.170)

List of recognized operating agencies (ROAs)

www.itu.int/ITU-T/inr/icc/index.html www.itu.int/ITU-T/inr/bureaufax/index.html www.itu.int/ITU-T/inr/roa/index.html

Telephone Service (Recommendation ITU-T E.164)

url: www.itu.int/itu-t/inr/nnp

Azerbaijan (country code +994)

Communication of 24.I.2018:

The *Ministry of Transport, Communications and High Technologies*, Baku, announces the updating National numbering plan of the Republic of Azerbaijan as follows:

Numbering plan of the Republic of Azerbaijan

General Information

Capital: Baku

Official Language: Azerbaijani Total area: 86600 sq. km. Population: 2017 – 9 810 000 Currency: Manat (AZN) Time zone: UTC +04.00 Internet TLD: az

International dialing format: 00 (for outgoing calls from Azerbaijan)

Country Code: +994

a) Overview:

The minimum number length (excluding the country code) is 9 digits The maximum number length (excluding the country code) is 9 digits

b) Detail of numbering scheme:

NDC (National Destination Code) or	, ,	number ngth		Additional information
leading digits of N(S)N (National (Significant) Number)	Maximum length	Minimum length	Usage of E.164 number	(regions and service types)
12 (NDC)	9	9	Geographic number for PSTN	Baku
18 (NDC)	9	9	Geographic number for PSTN	Sumgayit
2020 (NDC)	9	9	Geographic number for PSTN	Barda
2021 (NDC)	9	9	Geographic number for PSTN	Ujar
2022 (NDC)	9	9	Geographic number for PSTN	Agsu
2023 (NDC)	9	9	Geographic number for PSTN	Agdash
2024 (NDC)	9	9	Geographic number for PSTN	Gobustan
2025 (NDC)	9	9	Geographic number for PSTN	Kurdamir
2026 (NDC)	9	9	Geographic number for PSTN	Shamakhi
2027 (NDC)	9	9	Geographic number for PSTN	Goychay
2028 (NDC)	9	9	Geographic number for PSTN	Ismayilli
2029 (NDC)	9	9	Geographic number for PSTN	Zardab
2120, 21428 (NDC)	9	9	Geographic number for PSTN	Hajigabul
2121 (NDC)	9	9	Geographic number for PSTN	Shirvan
2122 (NDC)	9	9	Geographic number for PSTN	Beylagan
2123 (NDC)	9	9	Geographic number for PSTN	Sabirabad
2124 (NDC)	9	9	Geographic number for PSTN	Imishli
2125 (NDC)	9	9	Geographic number for PSTN	Salyan

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NDC (National Destination Code) or		number ngth		Additional information
leading digits of N(S)N (National (Significant) Number)	Maximum length	Minimum length	Usage of E.164 number	(regions and service types)
2126 (NDC)	9	9	Geographic number for PSTN	Neftchala
2127 (NDC)	9	9	Geographic number for PSTN	Agjabadi
2128 (NDC)	9	9	Geographic number for PSTN	Saatli
2225, 2226, 22428 (NDC)	9	9	Geographic number for PSTN	Ganja
2220 (NDC)	9	9	Geographic number for PSTN	Goygol
2221 (NDC)	9	9	Geographic number for PSTN	Dashkasan
2222, 22428 (NDC)	9	9	Geographic number for PSTN	Agstafa
2223 (NDC)	9	9	Geographic number for PSTN	Tartar
2224 (NDC)	9	9	Geographic number for PSTN	Goranboy
2227 (NDC)	9	9	Geographic number for PSTN	Samukh
2229 (NDC)	9	9	Geographic number for PSTN	Gazakh
2230 (NDC)	9	9	Geographic number for PSTN	Shamkir
2231 (NDC)	9	9	Geographic number for PSTN	Tovuz
2232 (NDC)	9	9	Geographic number for PSTN	Gadabay
2233, 22428 (NDC)	9	9	Geographic number for PSTN	Yevlakh
2235 (NDC)	9	9	Geographic number for PSTN	Naftalan
2330 (NDC)	9	9	Geographic number for PSTN	Siyazan
2331 (NDC)	9	9	Geographic number for PSTN	Khizi
2332 (NDC)	9	9	Geographic number for PSTN	Khachmaz
2333 (NDC)	9	9	Geographic number for PSTN	Guba
2335 (NDC)	9	9	Geographic number for PSTN	Shabran
2338 (NDC)	9	9	Geographic number for PSTN	Gusar
2420 (NDC)	9	9	Geographic number for PSTN	Gabala
2421 (NDC)	9	9	Geographic number for PSTN	Oguz
2422 (NDC)	9	9	Geographic number for PSTN	Zagatala
2424 (NDC)	9	9	Geographic number for PSTN	Shaki
2425 (NDC)	9	9	Geographic number for PSTN	Gakh
2427 (NDC)	9	9	Geographic number for PSTN	Mingachevir
2429 (NDC)	9	9	Geographic number for PSTN	Balakan
2520 (NDC)	9	9	Geographic number for PSTN	Yardimli
2521 (NDC)	9	9	Geographic number for PSTN	Masalli
2522 (NDC)	9	9	Geographic number for PSTN	Astara
2524 (NDC)	9	9	Geographic number for PSTN	Jalilabad
2525 (NDC)	9	9	Geographic number for PSTN	Lankaran
2527 (NDC)	9	9	Geographic number for PSTN	Lerik
2529 (NDC)	9	9	Geographic number for PSTN	Bilasuvar
2620 (NDC)	9	9	Geographic number for PSTN	* Khojali
2621 (NDC)	9	9	Geographic number for PSTN	*Lachin
2622 (NDC)	9	9	Geographic number for PSTN	* Khankandi
2623 (NDC)	9	9	Geographic number for PSTN	*Qubadli
2624 (NDC)	9	9	Geographic number for PSTN	*Askaran
2625 (NDC)	9	9	Geographic number for PSTN	* Zangilan

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NDC (National Destination Code) or		number ngth		Additional information
leading digits of N(S)N (National (Significant) Number)	Maximum length	Minimum length	Usage of E.164 number	(regions and service types)
2626 (NDC)	9	9	Geographic number for PSTN	* Shusha
2627 (NDC)	9	9	Geographic number for PSTN	* Kalbajar
2628 (NDC)	9	9	Geographic number for PSTN	*Agdara
2629 (NDC)	9	9	Geographic number for PSTN	* Khojavand
2630 (NDC)	9	9	Geographic number for PSTN	*Hadrut
2631(NDC)	9	9	Geographic number for PSTN	Fuzuli
2632 (NDC)	9	9	Geographic number for PSTN	Agdam
2638(NDC)	9	9	Geographic number for PSTN	Jabrayil
36 544 (NDC) 36 550 (NDC)	9	9	Geographic number for PSTN	Nakhchivan city
36554 (NDC)	9	9	Geographic number for PSTN	Naxtel network
36541 (NDC)	9	9	Geographic number for PSTN	Babek
36542, 36552 (NDC)	9	9	Geographic number for PSTN	Sharur
36543 (NDC)	9	9	Geographic number for PSTN	Shahbuz
36546 (NDC)	9	9	Geographic number for PSTN	Julfa
36547 (NDC)	9	9	Geographic number for PSTN	Ordubad
36548 (NDC)	9	9	Geographic number for PSTN	Kangarli
36549 (NDC)	9	9	Geographic number for PSTN	Sadarak
44 (NDC)	9	9	Non-geographic number for fixed CDMA	Aztelekom LLC
50, 51 (NDC)	9	9	Non-geographic number for mobile GSM	Azercell Telecom LLC
55 (NDC)	9	9	Non-geographic number for mobile GSM	Bakcell LLC
70, 77 (NDC)	9	9	Non-geographic number for mobile GSM	Azerfon LLC
40 (NDC)	9	9	Non-geographic number for mobile CDMA	Catel LLC
60 (NDC)	9	9	Non-geographic number for mobile CDMA, GSM	Naxtel LLC
88 (NDC)	9	9	Non-geographic number for PSTN	Avirtel LLC
46 (NDC)	9	9	Non-geographic number for PSTN	"Delta Telecom Ltd" LLC
12109 (NDC)	9	9	Non-geographic number for PSTN	Information Operator Assistance

^{*} The access to these occupied territories via Aztelekom LLC facilities is temporarily unavailable.¹

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¹ Information published upon request of Azerbaijan. This does not imply the expression of any opinion on the part of ITU or its secretariat on the status of these territories.

Test numbers:

Name Test numbers

	BAKU CITY- 12			
		+ 994 12 370 21 99		
		+ 994 12 440 21 99		
1	Baku	+ 994 12 564 21 99		
		+ 994 88 555 55 55		
		+994 12 200 00 24		
2	Absheron	+ 994 12 342 21 99		

SUMGAYIT CITY- 18			
1	Sumgayit	+994 18 644 21 99	

	REGION CONNECTED TO BAKU SWITCH - 20			
1	Barda	+ 994 20 205 21 99		
2	Ujar	+ 994 20 213 21 99		
3	Aghsu	+ 994 20 226 21 99		
4	Aghdash	+ 994 20 235 21 99		
5	Gobustan	+ 994 20 245 21 99		
6	Kurdamir	+ 994 20 255 21 99		
7	Shamakhi	+ 994 20 265 21 99		
8	Goychay	+ 994 20 274 21 99		
9	Ismayilli	+ 994 20 285 10 00		
10	Zardab	+ 994 20 296 42 99		

	SHİRVAN REGION - 21			
1	Haiigahul	+ 994 21 204 21 99		
1	Hajigabul	+ 994 21 428 00 20		
2	Shirvan	+ 994 21 215 21 99		
3	Beylagan	+ 994 21 225 21 99		
4	Sabirabad	+ 994 21 235 69 99		
5	İmishli	+ 994 21 246 60 01		
6	Salyan	+ 994 21 255 21 99		
7	Neftchala	+ 994 21 263 21 99		
8	Agjabedi	+ 994 21 275 21 99		
9	Saatlı	+ 994 21 285 21 99		

	GANJA REGION - 22			
		+ 994 22 257 21 99		
1	Ganja	+ 994 22 428 70 99		
2	Goygol	+ 994 22 205 24 19		
3	Dashkasan	+ 994 22 215 55 99		

A Alestafa	+ 994 22 225 21 99	
4	Akstafa	+ 994 22 428 33 13
5	Tartar	+ 994 22 236 21 99
6	Goranboy	+ 994 22 245 21 99
7	Samukh	+ 994 22 275 21 99
8	Gazakh	+ 994 22 295 21 99
9	Shamkir	+ 994 22 305 21 90
10	Tovuz	+ 994 22 315 00 00
11	Gadabay	+ 994 22 326 01 71
4.2		+ 994 22 336 21 99
12	Yevlakh	+ 994 22 428 26 41
13	Naftalan	+ 994 22 352 21 99

	GUBA REGION- 23				
1	Siyazan	+ 994 23 304 21 99			
2	Khızı	+ 994 23 315 00 00			
3	Khachmaz	+ 994 23 325 21 99			
4	Guba	+ 994 23 335 21 99			
5	Shabran	+ 994 23 353 21 99			
6	Gusar	+ 994 23 385 21 99			

	SHAKİ REGION - 24				
1	Gabala	+ 994 24 205 21 99			
2	Oguz	+ 994 24 215 12 99			
3	Zagatala	+ 994 24 225 21 99			
4	Shaki	+ 994 24 244 21 99			
6	Gakh	+ 994 24 255 21 99			
5	Mingechevir	+ 994 24 274 21 99			
7	Balaken	+ 994 24 295 21 99			
		LANKARAN REGION - 25			
1	Yardımlı	+ 994 25 206 21 99			
2	Masallı	+ 994 25 215 21 99			
3	Astara	+ 994 25 225 21 99			
4	Jalilabad	+ 994 25 245 21 99			
5	Lankaran	+ 994 25 255 21 99			
6	Lerik	+ 994 25 274 60 30			
7	Bilasuvar	+ 994 25 295 21 99			

	SHUSHA REGION - 26				
1	Fuzuli	+ 994 26 315 50 00			
2	Agdam	+ 994 26 325 06 32			
3	Jebrayil	+ 994 26 384 37 99			

	NAKHCHIVAN REGION - 36				
1	Na labah u sa sa	+ 994 36 544 63 00			
1	Nakhchivan	+ 994 36 550 99 19			
2	Nakhtel network	+ 994 36 554 00 32			
3	Babek	+ 994 36 541 30 99			
4	Charur	+ 994 36 542 25 99			
4	Sherur	+ 994 36 552 44 00			
5	Shahbuz	+ 994 36 543 00 99			
6	Julfa	+ 994 36 546 01 99			
7	Ordubad	+ 994 36 547 00 99			
8	Kangarli	+ 994 36 548 07 00			
9	Sederek	+ 994 36 549 00 00			

MOBILE operators:

	Mobile operator	Country code	Mobile code	Test number
1	AZERCELL_GSM	994	50, 51	+994 50 225 1111 +994 50 680 00 01 +994 50 211 04 98
2	BAKCELL_GSM	994	55	+994 55 210 0001 +994 55 590 9027
3	AZERFON_GSM	994	70,77	+994 70 200 0613 +994 70 201 0877
4	CATEL_CDMA	994	40	
5	NAKHTEL _CDMA	994	60	+994 60 540 00 24
6	NAKHTEL_GSM	994	60	+994 60 220 00 20

CDMA:

	1	REGION_CDMA	994	44	+994 44 201 2199
Ī					

REGION- PSTN

1	"Delta Telecom Ltd" LLC	994	46	+994 46 450 40 10
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Contact:

Ministry of Transport, Communications and High Technologies 77, Zarifa Aliyeva Str.,

AZ 1000 BAKU

Azerbaijan

Tel: +994 12 498 5838 +994 12 598 0753 Fax: +994 12 498 7912 +994 12 493 7363

E-mail: mincom@mincom.gov.az URL: www.mincom.gov.az

Belgium (country code +32)

Communication of 1.II.2018:

The *Belgian Institute for Postal services and Telecommunications*, Brussels, announces the following changes to the national numbering plan of Belgium:

- The existing range for M2M- communications +32 77 followed by 11 digits can also be used for eCall-services (see Decision of the BIPT Council of 10 January 2018 relating to the determination of the numbering plan for IoT and Ecall communication:
 http://bipt.be/en/operators/telecommunication/Numbering/regulation/decision-of-the-bipt-council-of-10-january-2018-relating-to-the-determination-of-the-numbering-plan-for-iot-and-ecall-communication)
- 2. The range +32 45AB XXXXX will also be designated for mobile services (besides the existing ranges +32 46, +32 47, +32 48 +32 49).

Additional information

Assignment for mobile communication services:

Provider	Numbering series	Date of assignment
Unleashed N.V.	+32 456 XX XX XX	11.II.2018

The database with all reserved and assigned numbers can be found on the following URL: http://bipt.be/en/operators/telecommunication/Numbering/Database/database-with-reserved-and-allocated-numbers

Contact:

Belgian Institute for Postal services and Telecommunications Ellipse Building Boulevard du Roi Albert II, 35 1030 Brussels Belgium

Tel.: +32 2 226 88 88 Fax: +32 2 226 88 77 E-mail: numbering@bipt.be

URL: www.bipt.be

Denmark (country code +45)

Communication of 16.I.2018:

The *Danish Energy Agency*, Copenhagen, announces the following updates to the national numbering plan of Denmark:

• Withdrawal – Fixed communication services

Provider	Numbering series	Date of withdrawal
Benemen Oy	35522fgh	9.1.2018

Contact:

Danish Energy Agency Amaliegade 44 1256 COPENHAGEN K Denmark

Tel: +45 33 92 67 00 Fax: +45 33 11 47 43 E-mail: ens@ens.dk URL: www.ens.dk

Iran (Islamic Republic of) (country code +98)

Communication of 27.I.2018:

The Communications Regulatory Authority (CRA), Tehran, announces the following updated National Numbering Plan of the Islamic Republic of Iran.

Presentation of the Iran E.164 numbering plan

1- General Information

The E.164 numbering Plan of Iran:

Country Code: +98

• International Prefix: "00"

• National Prefix: "0"

For national calls, it must be dialled before all telephone numbers except short numbers. It must not be dialled from abroad.

• National destination Code: 2 digits.

2- Detail of Numbering Scheme

NDC: National Destination Code

NSN: National Significant Number (NDC + SN)

The minimum number length (excluding the country code) is

The maximum number length (excluding the country code) is

10 digits

Numbering Scheme

NDC	NSN Number length		Hoose of E 464	Additional Information
NDC	Minimum	Maximum	Usage of E.164	Additional Information
11	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Mazandaran)
13	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Gilan)
17	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Golestan)
21	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Tehran)

NDC	NSN Number length		Usage of E.164	Additional Information
NDC	Minimum	Maximum	Usage of E.164	Additional information
23	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Semnan)
24	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Zanjan)
25	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Qom)
26	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Alborz)
28	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Ghazvin)
31	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Isfahan)
34	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Kerman)
35	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Yazd)
38	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Chahar Mahal va Bakhtiari)
41	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- East Azarbayjan)
44	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- West Azarbayjan)
45	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Ardabil)
51	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Razavi Khorasan)
54	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Sistan va Balochestan)
56	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – South Khorasan)
58	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - North Khorasan)
61	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers -Khuzestan)
66	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Lorestan)
71	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Fars)
74	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers –Kohgiluoye va Boyer Ahmad)
76	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Hormozgan)
77	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Bushehr)

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MDC	NSN Number length			Additional Information	
NDC	Minimum	Maximum	Usage of E.164	Additional Information	
81	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Hamadan)	
83	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kermanshahan)	
84	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Ilam)	
86	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Markazi)	
87	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Kurdestan)	
901	10	10	Mobile services		
902	10	10	Mobile services		
903	10	10	Mobile services		
9044	10	10	Mobile services		
905	10	10	Mobile services		
91	10	10	Mobile services		
920	10	10	Mobile services		
921	10	10	Mobile services		
922	10	10	Mobile services		
93	10	10	Mobile services		
94000	10	10	Fixed Phone (fibber)	Non geographical	
94110	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94111	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94112	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94113	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94114	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94115	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94116	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
94117	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
942	5	10	Fixed Phone	Non geographical	
94300	5	10	Fixed Phone	Non geographical	
94301	5	10	Fixed Phone	Non geographical	
944111	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	

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NDC	NSN Number length		Heads of F 164	Additional Information	
NDC	Minimum	Maximum	Usage of E.164	Additional information	
94440	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran	
96	5	6	Services Codes		
990	10	10	Mobile services		
991	10	10	Mobile services		
9944	10	10	Mobile services		
993	10	10	Satellite Services		
99810	10	10	Mobile services		
99888	10	10	Mobile services		
99900	10	10	Mobile services		
99901	10	10	Mobile services		
99903	10	10	Mobile services		
99911	10	10	Mobile services		
99913	10	10	Mobile services		
99914	10	10	Mobile services		
99921	10	10	Mobile services		
99998	10	10	Mobile services		
99999	10	10	Mobile services		

Contact:

Alireza Darvishi

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Sao Tome and Principe (country code +239)

Communication of 19.I.2018:

The Autoridade Geral de Regulação (AGER), São Tomé, announces the following dialling procedures and Legal Time:

Country Code: 239 International Prefix: 00

National Prefix: Not available

Length of national (significant) number (excluding the national prefix): minimum 3 digits maximum 7 digits

Universal Time Coordinated/Summer Time: UTC+01

Remarks: Legal Time has been changed from UTC to UTC+01 since 1st January 2018 by Government Decision, Decree no. 25/2017

Contact:

Eng. Candido Frota President Autoridade Geral de Regulação (AGER) Avenida 12 de Julho N° 54 SÃO TOMÉ

Sao Tome and Principe Tel: +239 2224995

Email: candidofrota1963@gmail.com

Tuvalu (country code +688)

Communication of 2.II.2018:

The *Tuvalu Telecommunications Corporation (TTC)*, Funafuti, announces the following updated numbering plan for Tuvalu, as from 2nd February 2018:

a) Overview

The minimum number length (excluding the country code) is **Five** digits The maximum number length (excluding the country code) is **Seven** digits

b) Detail of Numbering scheme:

Leading digits of National	N(S)N number length		Usage of E.164 number	Additional Information
(Significant) Number (N(S)N)	Maximum length	Minimum length		
20	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Funafuti International dialling format: +688 20XXX
22	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Niulakita International dialling format: +688 22XXX
23	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Nui International dialling format: +688 23XXX
24	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Nukufetau International dialling format: +688 24XXX
25	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Nukulaelae International dialling format: +688 25XXX

Leading digits of	N(S)N number length		Usage of E.164 number	Additional Information
(Significant) Number (N(S)N)	Maximum length	Minimum length		
26	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Nanumea International dialling format: +688 26XXX
27	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Nanumaga International dialling format: +688 27XXX
28	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Niutao International dialling format: +688 28XXX
29	5 digits	5 digits	Geographical Number for fixed telephony service	Area code for Vaitupu International dialling format: +688 29XXX
90	6 digits	6 digits	Non-geographical number	Digital Mobile 2G (GSM). Assigned to Tuvalu Telecom International dialling format: +688 90XXXX
70	7 digits	7 digits	Non-geographical number	Digital Mobile 3G (UMTS). Assigned to Tuvalu Telecom International dialling format: +688 70XXXXX
71	7 digits	7 digits	Non-geographical number	Digital Mobile 4G (LTE). Assigned to Tuvalu Telecom International dialling format: +688 71XXXXX

Contact:

Mr Simeti Lopati

CEO

Tuvalu Telecommunications Corporation (TTC)

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Vaiaku FUNAFUTI

Tuvalu

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Other communications

Austria

Communication of 18.1.2018:

On the occasion of the activities of "Young Helpers on the Air ", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE6YHOTA** from 12 to 13 May 2018 and from 29 to 30 September 2018.

Communication of 26.I.2018:

On the occasion of the "Antarctic Activity Week", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE89ANT** from 17 to 25 February 2018.

Serbia

Communication of 18.I.2018:

On the occasion of the 100th anniversary of the end of the World War I and 100th anniversary since the breakthrough of the Salonika Front, the Serbian Administration authorizes a number of Serbian amateur radio stations to use the special call signs **YU100WWI** and **YT100SF** from 15 February to 31 December 2018.

Service Restrictions

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

Country/geographical a	rea OB
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Malaysia	1013 (p.5)
Thailand	1034 (p.5)
São Tomé and Principe	1039 (p.14)
Uruguay	1039 (p.14)
Hong Kong, China	1068 (p.4)

Call – Back and alternative calling procedures (Res. 21 Rev. PP – 2006)

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

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AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD Insert PAR paragraph
COL Column REP replace
LIR Read SUP Delete

P page(s)

List of Coast Stations and Special Service Stations (List IV)

Edition of 2017

(Amendment No. 1)*

NOR Norway

Notes AAIC LIR

A Accounting authority: Telenor Norge AS, Snaroyveien 30, 1331 Fornebu (Norway).

TF: +47 67 893200

E-mail: lisens@telenor.com

- B Radiotelegrams are charged, handled and delivered as for radiomaritime letters = SLT = (see note C).
- C Radiomaritime letters = SLT =: 15.— SDR (fixed charge per A4 paper sheet). They are delivered by facsimile, telex or e-mail if bearing this service indication.
- H Radiotelephone calls (minimum 1 min.)
 - 1. Total charge

		SDR/min.		
		VHF ¹	VHF ²	MF/HF ¹
a)	Norway	0.30	0.60	1.50
b)	Europe	1.20	1.50	1.90
c)	Rest of the world	1.80	2.10	2.40
e)	Inmarsat-B/M	4.–	4.–	4
f)	Ship-to-ship (via Norway)	0.30	0.60	1.50

2. Ship-to-ship calls via one/two Norwegian coast stations: one charge (see table above). Ship-to-ship calls via one Norwegian and one foreign coast station: one charge for each station.

^{*} All the notes in List IV are published exclusively in English. Therefore, this amendment is presented only in English.

3. Surcharges

a) Personal calls

i) Norway: 1.20 SDR.

ii) Other countries: 2.40 SDR.

b) Collect calls between Norwegian ships and Norway: charge in local currency.

L Special charges

- 1. Notifications of arrival and navigation in Norwegian territorial waters: 15. SDR per notification.
- 2. Weather forecasts (gale, storm, ice) and navigational warnings transmitted on request: 3. SDR.
- 3. Short text-message via Norwegian coast stations to ship delivered by satellite (Eik coast earth station): 2.— SDR.

List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 15 November 2015)

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015) (Amendment No. 35)

Ukraine LIR

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	
Ukraine	PrJSC "VF-UKRAINE" 15 Leyptsyzka St. KYIV, 01601	89 380 01	Olga Ustinova 15 Leyptsyzka St. KYIV, 01601 Tel: +380 44 389 58 00 Fax: +380 44 389 58 06 E-mail: vodafone@vodafone.ua	
Ukraine	"Kyivstar" PJSC 53 Degtyarivska St. KYIV, 03113	89 380 02	Alexey Logvinenko 53 Degtyarivska St. KYIV, 03113 Tel: +380 67 220 75 59 E-mail: Alexey.Logvinenko@kyivstar.net	
Ukraine	"Kyivstar" PJSC 53 Degtyarivska St. KYIV, 03113	89 380 03	Alexey Logvinenko 53 Degtyarivska St. KYIV, 03113 Tel: +380 67 220 75 59 E-mail: Alexey.Logvinenko@kyivstar.net	

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Manual operation.

² Arctic: calls via SVALBARD, JAN MAYEN and BJORNOYA geographical sites.

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 1st November 2016)

(Annex to ITU Operational Bulletin No. 1111 - 1.XI.2016)

(Amendment No.30)

Country/Geographical area	MCC+MNC *	Operator/Network
Belgium SUP		
	206 00	Proximus
Belgium ADD		
	206 08	Nethys
	206 25	Voyacom
	206 28	BICS
	206 30	Unleashed
	206 33	Ericsson *test use only*
	206 50	IP Nexia
Belgium LIR		
	206 05	Telenet
	206 10	Orange Belgium
	206 20	Telenet Group
Canada ADD		
	302 491	Freedom Mobile Inc.
Israel ADD		
	425 29	CG Networks

^{*} MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

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List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 October 2016)

(Annex to ITU Operational Bulletin No. 1109 – 1.X.2016) (Amendment No. 30)

Country/ Geographical Area		Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
Belgium	SUP		
2-012-4	4196	Brussel	Verizon Business
2-013-6	4206	Nextgen Belgium 1	Nextgen Mobile Ltd.
2-013-7	4207	Nextgen Belgium 2	Nextgen Mobile Ltd.
2-015-5	4221	WorldCom Brussels - Site II	Verizon Business
2-099-1	4889		Wind International Services
Belgium	ADD		
2-014-2	4210	Unleashed 1	Unleashed
2-014-3	4211	Unleashed 2	Unleashed
2-014-5	4213	IPNexia 1	IP Nexia
2-099-7	4895	Voyacom 1	Voyacom
Belgium	LIR		
2-012-5	4197	Orange 4	Orange Belgium
2-014-4	4212	T2 Antwerpen 1	Orange Belgium
2-015-6	4222	BMSCA/Brussel-N	Telenet Group
2-097-0	4872	Mobistar STP T02 BRU	Orange Belgium
2-097-1	4873	Mobistar STP T03 ANT	Orange Belgium
2-097-3	4875	BMSC2/Brussels	Telenet Group
2-097-4	4876	ZMSC1	Telenet Group
2-097-5	4877	GMSC3	Telenet Group
2-098-3	4883	BSTP1/Brussels STP	Telenet Group
2-098-4	4884	ASTP1/Antwerp STP	Telenet Group
2-098-6	4886	STP/MECHELEN	Nethys
2-098-7	4887	STP/Hoboken	Nethys
2-099-4	4892	MSC-S/MGW Intl1	Orange Belgium
2-099-5	4893	MSC-S/MGW Intl2	Orange Belgium
South Af	rica SUP		
6-110-6	13174	Vodacom Cellular Network	Vodacom (Pty) Ltd
6-111-3	13179	JBA GMSC	Vodacom (Pty) Ltd
6-111-4	13180	SJD STP	Vodacom (Pty) Ltd
6-112-0	13184	SPP STP	Vodacom (Pty) Ltd
Ukraine	SUP		
4-242-1	10129	INATO	Telesystems of Ukraine Ltd
Ukraine	ADD		
4-242-7	10135	ETTUA	Eurotranstelecom LLC

ISPC: International Signalling Point Codes.

Codes de points sémaphores internationaux (CPSI). Códigos de puntos de señalización internacional (CPSI).

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

Web: www.itu.int/itu-t/inr/nnp/index.html

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 15.I.2018, the following countries/geographical areas have updated their national numbering plan on our site:

Country/ Geographical area	Country Code (CC)
Kenya	+254
Kuwait	+965