

ITU Operational Bulletin

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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.

- 1199 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)
- 1162 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 December 2018)
- 1161 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 1 December 2018)
- 1154 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 15 August 2018)
- 1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/1999)) (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)
- 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)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 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 of ITU-T Recommendations

By AAP-107, 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.7719 (06/2021): Management information model for MC components and functions
- ITU-T G.8265.1/Y.1365.1 (06/2021): Precision time protocol telecom profile for frequency synchronization
- ITU-T G.8275.1/Y.1369.1 (2020) Amd. 2 (06/2021)
- ITU-T G.8275.2/Y.1369.2 (2020) Amd. 2 (06/2021)
- ITU-T K.20 (06/2021): Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents
- ITU-T K.52 (06/2021): Guidance on complying with limits for human exposure to electromagnetic fields
- ITU-T K.100 (06/2021): Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service
- ITU-T L.201 (05/2021): Performance requirements for passive optical nodes: Sealed closures for outdoor environments
- ITU-T X.1060 (06/2021): Framework for the creation and operation of a Cyber Defence Centre
- ITU-T X.1405 (06/2021): Security threats and requirements for digital payment services based on distributed ledger technology

By TSB Circular 329 of 17 June 2021, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:

- ITU-T E.157 (06/2021): International calling party number delivery

Telephone Service (Recommendation ITU-T E.164)

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

Senegal (country code +221)

Communication of 30.VI.2021:

The *Autorité de Régulation des Télécommunications et des Postes (ARTP)*, Dakar, announces the following update of the national numbering plan (NNP) for telephony in Senegal.

Description of introduction of new resource for national numbering plan for country code 221:

National destination code (NDC) or leading digits of national (significant) number (N(S)N)	N(S)N number length		Usage of ITU-T E.164 number	Time and date of introduction
	Maximum length	Minimum length		
7501	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	23 January 2021
7533	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	23 January 2021
7574	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	06 January 2021
7583	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	23 January 2021
7563	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	23 January 2021
7563	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	09 January 2019
7552	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	09 January 2019

National destination code (NDC) or leading digits of national (significant) number (N(S)N)	N(S)N number length		Usage of ITU-T E.164 number	Time and date of introduction
	Maximum length	Minimum length		
7544	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) SIRIUS TELECOMS AFRIQUE (PROMOBILE)	09 January 2019
7570	9	9	Non-geographic number – Mobile telephone service for the mobile virtual network operator (MVNO) ORIGINES SA	28 June 2019
93310	9	9	Non-geographic number – fixed VoIP telephony services for the internet service provider ARC TELECOM SA	12 June 2020
93929	9	9	Non-geographic number – fixed VoIP telephony services for the internet service provider WAW SAS	04 January 2021

Presentation of national numbering plan for country code 221:

- 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) Link to the national database (or any applicable list) with assigned ITU-T E.164 numbers within the national numbering plan (if any): n/a
- c) Link to the real-time database reflecting ported ITU-T E.164 numbers (if any):n/a
- d) Detail of numbering plan:

National destination code (NDC) or leading digits of national (significant) number (N(S)N)	N(S)N number length		Usage of ITU-T E.164 number	Additional information
	Maximum length	Minimum length		
30	9	9	Non-geographic number – Fixed telephony service	Operator Espresso Sénégal
32	9	9	Non-geographic number – Fixed telephony service	Operator FREE Sénégal
338	9	9	Geographic number – Fixed telephony service	Operator SONATEL (Orange), region of Dakar
339	9	9	Geographic number – Fixed telephony service	Operator SONATEL (Orange), other regions
36	9	9	Non-geographic number – Fixed telephony service	Operator CSU SA (HAYO)

National destination code (NDC) or leading digits of national (significant) number (N(S)N)	N(S)N number length		Usage of ITU-T E.164 number	Additional information
	Maximum length	Minimum length		
39	9	9	Non-geographic number – Fixed telephony service	ADIE
70	9	9	Non-geographic number – Mobile telephone service	Operator Espresso Sénégal
72	9	9	Non-geographic number – Mobile telephone service	Operator CSU SA (HAYO)
75	9	9	Non-geographic number – Mobile telephone service	Dedicated for mobile virtual network operators (MVNO)
76	9	9	Non-geographic number – Mobile telephone service	Operator FREE Sénégal
77	9	9	Non-geographic number – Mobile telephone service	Operator SONATEL (Orange)
78	9	9	Non-geographic number – Mobile telephone service	Operator SONATEL (Orange)
79	9	9	Non-geographic number – Mobile telephone service	ADIE
93	9	9	Non-geographic number – Fixed Voice over Internet Protocol (VoIP) telephony service	Dedicated for internet service providers (Fournisseurs d'accès à internet (FAI))

Contact:

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South Sudan (country code +211)

Communication of 17.VI.2021:

The *National Communication Authority (NCA)*, Juba, announces that, Digitel Holdings. Ltd has been licensed to offer mobile services, in the Republic of South Sudan.

The following modified plan will be implemented as from 15 June 2021 at 1200 hours UTC:

International dialing format is twelve digits (including country code): **+211 T P XXX XXXX**, where:

Country code: +211
International prefix: 00
T: Service Type Identifier (9)
P: Service Provider Identifier (8)
XXX XXXX: Subscriber number (seven (7) digits).

Description of introduction of new resource for national E.164 numbering plan for country code 211:

<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i>	<i>N(S)N Number Length</i>		<i>Usage of ITU-T E. 164 Number</i>	<i>Time and date of introduction</i>
	<i>Maximum Length</i>	<i>Minimum Length</i>		
98	Nine	Nine	Non-geographical number – (Find Me Anywhere)	Digitel mobile (GSM) telephony services; (2021/6/1)

Contact:

National Communications Authority (NCA)
P.O. Box 531
Ministry Gateway Complex
Gumbo JUBA
South Sudan
Tel: +211 922232222
E-mail: info@nca.gov.ss
URL: www.nca.gov.ss

Uganda (country code +256)

Communication of 17.VI.2021:

The *Uganda Communications Commission (UCC)*, Kampala, announces the National Numbering Plan of Uganda.

ITU-T E.164 NATIONAL NUMBERING PLAN FOR COUNTRY CODE 256

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) Details of numbering scheme

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S)N Number Length		Usage of ITU-T E. 164 Number	Additional information
	Maximum Length	Minimum Length		
200 201	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
20240	9	9	Fixed telephony services for Altech Infocom Limited/Liquid	Network fully operational
20306 20307	9	9	Fixed telephony services for Sombha Solutions store Limited	Network fully operational
204	9	9	Fixed telephony services for Africell Uganda Limited	Network fully operational
2050 2051 2052 2053 2054	9	9	Fixed telephony services for Roke Investment International Limited	Network fully operational
206300 206301 206302 206303 206304	9	9	Fixed telephony services for Simbanet Uganda Limited	Network fully operational
207	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
3	9	9	Fixed telephony services for MTN Uganda Limited	Network is fully operational
4	9	9	Fixed telephony services for Uganda Telecom Limited	Network is fully operational
700 701 702 703 704 705 706 707 708 709	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational

NDC (National Destination Code) or leading digits of N(S)N (National Significant Number)	N(S)N Number Length		Usage of ITU-T E. 164 Number	Additional information
	Maximum Length	Minimum Length		
710 711 712 713 714 715 716 717 718 719	9	9	Mobile telephony services for Uganda Telecom Limited	Network is fully operational
720	9	9	Mobile telephony services for Smile Communications (U) Ltd	Network is fully operational
7260	9	9	Mobile telephony services for Tangerine Limited	Network is fully operational
7261	9	9	Mobile telephony services for Tangerine Limited	Network is fully operational
740	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational
750 751 752 753 754 755 756 757 758 759	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational
760	9	9	Mobile telephony services for MTN Uganda Limited	Network is fully operational
770 771 772 773 774 775 776 777 778 779	9	9	Mobile telephony services for MTN Uganda Limited	Network is fully operational
780 781 782 783 784 785 786 787 788 789	9	9	Mobile telephony services for MTN Uganda Limited	Network is fully operational

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)	N(S)N Number Length		Usage of ITU-T E. 164 Number	Additional information
	Maximum Length	Minimum Length		
790 791 792 793 794 795 796 7970 7971 7972 7973 7974	9	9	Mobile telephony services for Africell Uganda Limited	Network is fully operational

Contact:

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 Ag. Executive Director
 Uganda Communications Commission (UCC)
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 P.O. Box 7376, Kampala, Uganda
 Tel: +256 41 433 9000
 Fax: +256 41 434 8832
 E-mail: ucc@ucc.co.ug
 URL: www.ucc.co.ug

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)

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 December 2018)

(Annex to ITU Operational Bulletin No. 1162 - 15.XII.2018)
(Amendment No. 57)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Albania SUP		
	276 04	Mobile 4 AL
Albania LIR		
	276 01	ONE TELECOMMUNICATIONS sh.a
	276 03	ALBTELECOM sh.a.
Spain SUP		
	214 30	Compatel Limited
Uganda SUP		
	641 18	Suretelecom Uganda Limited
	641 20	Hamilton Telecom Limited

* 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

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. 118)

<i>Country or area/ISO code</i>	<i>Company Code</i>	<i>Contact</i>
<i>Company Name/Address</i>	<i>(carrier code)</i>	
Germany (Federal Republic of) / DEU	ADD	
BEW Bergische Energie- und Wasser GmbH Sonnenweg 30 D-51688 WIPPERFUERTH	BEWNET	Mr Dirk Deitermann Tel.: +49 2267 686 600 Email: glasfaser.abrechnung@bergische-energie.de
Energieversorgung Selb Marktredwitz GmbH Gebrueder-Netzsch-Strasse 14 D-95100 SELB	ESMSEL	Mr Christoph Brossmann Tel.: +49 9287 802 440 Email: christoph.brossmann@esm-selb.de
Freitaler Stadtwerke GmbH Potschappler Strasse 2 D-01705 FREITAL	DEUFSW	Mr Tom Trautmann Tel.: +49 351 64828 410 Fax: +49 351 64828 151 Email: vertrieb-management@ftl-stadtwerke.de
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<i>Country or area/ISO code Company Name/Address</i>	<i>Company Code (carrier code)</i>	<i>Contact</i>
Germany (Federal Republic of) / DEU	ADD	
Stadtwerke Kelheim GmbH & Co.KG Hallstattstrasse 15 D-93309 KELHEIM	SWKEL	Mr Sebastian Mauksch Tel.: +49 9441 5032 402 Fax: +49 9441 5032 499 Email: mauksch@stadtwerke-kelheim.de
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Thüga Energie GmbH Industriestrasse 9 D-78224 SINGEN	THEVHB	Mr Peter Ehret Tel.: +49 7731 5900 1444 Fax: +49 7731 5900 1595 Email: peter.ehret@thuega-energie.de

List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)

(Annex to ITU Operational Bulletin No. 1199 – 1.VII.2020)
(Amendment No. 18)

*Country/
Geographical Area*

<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Albania SUP			
2-152-6	5318	GMSC – Tirana	Mobile 4 AL
2-152-7	5319	STP- Tirana	PLUS COMMUNICATIONS
7-219-1	16089	Alb.Tel.Partner	Albanian Telecommunication Partners sh.p.k
7-219-2	16090	PROTON Communication	Proton Communication Sh.p.k
7-219-4	16092	UNIFI Albania	UNIFI Holdings INC Dega në Shqiperi
Albania ADD			
2-152-2	5314	GMSC-Tirana1	ONE TELECOMMUNICATIONS sh.a
2-152-5	5317	TELE.CO Albania	Tele.Co & Construction sh.p.k
4-227-4	10012	271C	ONE TELECOMMUNICATIONS sh.a
4-227-5	10013	271D	ONE TELECOMMUNICATIONS sh.a
4-227-6	10014	271E	ONE TELECOMMUNICATIONS sh.a
4-227-7	10015	271F	ONE TELECOMMUNICATIONS sh.a
7-219-6	16094	Metis Communications Albania	Metis Communications sh.p.k.
Albania LIR			
2-152-1	5313	GMSC – Tirana	ONE TELECOMMUNICATIONS sh.a
3-228-4	7972	VIVO IXFR	TIBO Communications sh.p.k.
3-233-1	8009	GMSC-AMC2	ONE TELECOMMUNICATIONS sh.a
3-233-5	8013	ABCom TS1-SOIP	Vodafone Albania sh.a.
Uganda SUP			
6-131-2	13338	Kmpms - 01/S11	Sure Telecom
6-131-3	13339	Sure Telecom	kmpms - 01/S2I
6-131-4	13340	Kmpms - 01/S31	Sure Telecom

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

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.VI.2021, the following countries/geographical areas have updated their national numbering plan on our site:

<i>Country/ Geographical area</i>	<i>Country Code (CC)</i>
Ghana	+233
Iran (Islamic Republic of)	+98