

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-118, 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 Y.3057 (12/2021): A trust index model for ICT infrastructures and services
- ITU-T Y.3606 (12/2021): Big data – Deep packet inspection mechanism for big data in network
- ITU-T Y.3805 (12/2021): Quantum Key Distribution Networks - Software Defined Networking Control
- ITU-T Y.4562 (12/2021): Functions and metadata of spatiotemporal information service for smart cities

The International Public Telecommunication Numbering Plan (Recommendation ITU-T E.164 (11/2010))

Note from TSB

Identification codes for international networks

Associated with shared country code 883 for international networks, the following three-digit identification codes have been **assigned**.

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Date of assignment</i>
TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)	TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)	+883 400	10.XII.2021
Telefónica Germany GmbH & Co. OHG	Telefónica Germany GmbH & Co. OHG	+883 410	10.XII.2021

International Identification Plan for Public Networks and Subscriptions (Recommendation ITU-T E.212 (09/2016))

Note from TSB

Identification codes for International Mobile Networks

Associated with shared mobile country code 901 (MCC), the following two-digit mobile network codes (MNC) have been **assigned**.

<i>Network</i>	<i>Mobile Country Code (MCC) and Mobile Network Code (MNC)</i>	<i>Date of assignment</i>
TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)	901 84	10.XII.2021
Telefónica Germany GmbH & Co. OHG	901 85	10.XII.2021

Telephone Service (Recommendation ITU-T E.164)

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

Myanmar (country code +95)

Communication of 7.XII.2021:

The *Ministry of Transport and Communications*, Nay Pyi Taw, announces that the following updated numbering scheme has been added to the national numbering plan of Myanmar:

Description of introduction of new resources for national E.164 numbering plan for country code + 95:

Mobile Numbering

Sr No.	Area Code	Number series	System	Digit Length (including area code)	Operator
1	9	878-xxx-xxx	WCDMA / GSM	10	Myanma Posts and Telecommunications
2	9	651-xxx-xxx	WCDMA / GSM	10	Telecom International Myanmar Co.,Ltd
3	9	652-xxx-xxx	WCDMA / GSM	10	Telecom International Myanmar Co.,Ltd

Contact:

Ministry of Transport and Communications
 Posts and Telecommunications Department (PTD)
 Building No. 2,
 NAY PYI TAW
 Myanmar
 Tel: +95 67 3407 225
 Fax: +95 67 3407 216
 E-mail: dg@ptd.gov.mm

Saudi Arabia (country code +966)

Communication of 6.XII.2021:

The *Communication and Information Technology Commission (CITC)*, Riyadh, announces that the following number ranges for mobile services have been allocated to Mobile Virtual Network Operators (MVNOs) in Saudi Arabia:

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		
51	9	9	Non Geographic Numbers Mobile	0510XXXXXX 0511XXXXXX Assigned for Integrated Telecom Mobile (Salam Mobile KSA)
57	9	9	Non Geographic Numbers Mobile	0575XXXXXX Assigned for Future Networks Communication (Red Bull Mobile KSA)

Contact:

Communications and Information Technology Commission
 Technology and Standardization
 National Numbering Plan Department
 P.O. Box 75606
 11588 RIYADH
 Saudi Arabia
 Tel: +966 11 461 8281
 E-mail: numbering@citc.gov.sa

Uganda (country code +256)

Communication of 3.XII.2021:

The *Uganda Communications Commission (UCC)*, Kampala, announces the following 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

<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>Additional information</i>
	<i>Maximum Length</i>	<i>Minimum Length</i>		
200 201	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
20240	9	9	Fixed telephony services for Liquid Telecom Limited	Network fully operational
20306 20307	9	9	Fixed telephony services for Sombha Solutions store Limited	Network fully operational
2050 2051 2052 2053 2054	9	9	Fixed telephony services for Roke Investment International Limited	Network fully operational
20611	9	9	Fixed telephony services for Hamilton Telecom	Network 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
20810	9	9	Fixed telephony services for Wananchi Cable 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

<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>Additional information</i>
	<i>Maximum Length</i>	<i>Minimum Length</i>		
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
7240	9	9	Mobile telephony services for Hamilton Limited	Network not yet operational
7260 7261	9	9	Mobile telephony services for Tangerine Limited	Network is fully operational
740 741	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
760 761	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

Please note the withdrawal of the mobile numbers from +256 790000000 to +256 797999999 and fixed numbers from +256 204000000 to +256 204999999 from Africell Uganda Limited.

Contact:

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Ag. Executive Director
Uganda Communications Commission (UCC)
Plot 42-44 Spring Road, Bugolobi
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

Changes in Administrations/ROAs and other entities or Organizations

Mexico

Communication of 9.XII.2021:

Granting of Recognized Operating Agency (ROA) status

The *Instituto Federal de Telecomunicaciones (IFT)*, Ciudad de México, announces that the following telecommunication operator and service provider has been granted the status of Recognized Operating Agency (ROA), in accordance with Article 6 of, and Nos. 1007 and 1008 of the Annex to, the Constitution of ITU.

The name of the telecommunication operator and service provider to which the status of Recognized Operating Agency (ROA) has been granted, is: *Diri Telecomunicaciones S.A de C.V*

Contact:

Diri Telecomunicaciones S.A de C.V
Avenida Santa Fe 428, interior 2201,
Santa Fe Cuajimalpa, Cuajimalpa de Morelos,
CIUDAD DE MÉXICO, 05348
Mexico
Tel: +52 55 2894 8134
E-mail: amaldonado@diri.mx

For further information, please contact:

Instituto Federal de Telecomunicaciones (IFT)
Avenida Insurgentes Sur 1143
Col. Noche Buena
03720 CIUDAD DE MÉXICO
Mexico
Tel: +52 55 5015 4000
E-mail: asuntosinternacionales@ift.org.mx
URL: <http://ucsweb.ift.org.mx/vrpc/>

Other communication

Austria

Communication of 9.XII.2021:

On the occasion of the 100th anniversary of the "Lower Austria as a sovereign federate state", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE100LCR** from 1 January to 30 June 2022.

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)		

List of Recommendation ITU-T E.164 assigned Country Codes (Complement to Recommendation ITU-T E.164 (11/2010)) (Position on 15 December 2016)

(Annex to ITU Operational Bulletin No. 1114 – 15.XII.2016)
(Amendment No. 25)

Notes common to Numerical and Alphabetical lists of ITU-T Recommendation E.164 assigned country codes

p Associated with shared country code 883, the following three-digit identification code reservations or assignments have been made for the international networks of:

Note p) +883 400 and +883 410 ADD*

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Status</i>
TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)	TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)	+883 400	Assigned
Telefónica Germany GmbH & Co. OHG	Telefónica Germany GmbH & Co. OHG	+883 410	Assigned

* 10.XII.2021

See page 4 of the present Operational Bulletin No. 1235 of 1.I.2022.

**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. 67)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Barbados ADD		
	342 646	KW Telecommunications Inc.
International Mobile, shared code ADD		
	901 84	TELEFONICA MOVILES ESPAÑA, S.A. UNIPERSONAL (TME)
	901 85	Telefónica Germany GmbH & Co. OHG

* 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 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. 27)

*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>
Germany SUP			
2-226-0	5904	Frankfurt	Dentel Netzwerk Telefonie GmbH
7-249-3	16331	Frankfurt	Dentel Netzwerk Telefonie GmbH
Germany ADD			
2-127-4	5116	Mainz STP1	1&1 Mobilfunk GmbH
2-129-1	5129	Mainz STP2	1&1 Mobilfunk GmbH
3-243-1	8089	Muenster STP1	1&1 Mobilfunk GmbH
5-245-3	12203	Muenster STP2	1&1 Mobilfunk GmbH
Germany LIR			
2-248-4	6084	Drillisch-Mobil-Duesseldorf	1&1 Mobilfunk GmbH
2-251-6	6110	Drillisch-Mobil-Frankfurt	1&1 Mobilfunk GmbH
Namibia ADD			
6-099-4	13084	Telepassport	Telepassport Communications (Pty) Ltd

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 1.XII.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>
Burundi	+257
Pakistan	+92