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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.

- 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)
- 1066 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (Position on 15 December 2014)
- 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)
- 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.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)
- 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)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (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 (03/2013))	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

Telephone Service (Recommendation ITU-T E.164)

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

Afghanistan (country code +93)

Communication of 7.II.2017:

The *Afghanistan Telecommunication Regulatory Authority (ATRA)*, Kabul, announces the following update to the ITU-T E.164 National Numbering Plan for Afghanistan:

Table – Description of introduction of new resource for national ITU-T E.164 numbering plan for country code +93 :

(1) NDC (national destination code) or leading digits of N(S)N (national significant) number	(2) N(S)N number length		(3) Usage of ITU-T E.164 number	(4) Time and date of introduction
	Maximum length	Minimum length		
72 8XXXXXX	9 digits	9 digits	ROSHAN – Cellular mobile network	15/07/2015
76 4XXXXXX	9 digits	9 digits	MTN – Cellular mobile network	15/07/2015
74 9XXXXXX	9 digits	9 digits	Afghan telecom Salaam – Cellular mobile network	16/11/2016
74 8XXXXXX	9 digits	9 digits	Afghan telecom Salaam – Cellular mobile network	02/06/2015
73 0XXXXXX	9 digits	9 digits	Etisalat – Cellular mobile network	16/11/2016

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Albania (country code +355)

Communication of 13.II.2017:

The *Postal and Electronic Communications Authority - AKEP*, announces the introduction of a new National Numbering Plan (NNP) in Albania.

General features of the new numbering plan:

- The Albanian Numbering Plan is a closed numbering plan. The new numbering plan passed from 12 Regions to a single Region (removed geographical constraints completely from the numbering plan) of the territory of Albania.
- Effects on dialling:
 - a caller can call a number in the territory of Albania using the full length number with the prefix “0”.
 - calling Albania from abroad does not change. When dialling from abroad to Albania: international access code (international prefix) followed by the country code of Albania (355) followed by the National (Significant) Number (N(S)N).

Link to the national database (or any applicable list) with assigned ITU-T E.164 numbers within the national numbering plan: <http://akep.al/images/stories/AKEP/plani-numracionit/1.NumraAlokuar.rar>

Link to the real-time database reflecting ITU-T E.164 ported numbers: <http://www.portabiliteti.al/>.

Table 8-1 – Presentation of national numbering plan for country code +355

(1)	(2)		(3)	(4)
	<i>Length of number</i>			
NUMBERING RANGE <i>(First part of number, short number and prefix. Complete number, short number);</i>	<i>Minimum</i>	<i>Maximum</i>	<i>Usage of E.164 number</i>	<i>Additional information</i>
0			<i>National prefix</i>	
00			International prefix	
10 X ₁ X ₂	4	4	Carrier-selection codes	X ₁ , X ₂ = 0 ÷ 9
99 X ₁ X ₂	4	4	Routing prefix phone number portability	X ₁ , X ₂ = 0 ÷ 9
4 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆ S ₇	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 6; S ₂ ÷ S ₇ = 0 ÷ 9;
22-25 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ = 0 ÷ 9
27-29 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ = 0 ÷ 9
32-35 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ =0 ÷ 9
37-39 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ =0 ÷ 9
42-45 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ =0 ÷ 9
47-49 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷ 9; S ₂ ÷ S ₆ =0 ÷ 9

(1)	(2)		(3)	(4)
	<i>Length of number</i>			
NUMBERING RANGE (First part of number, short number and prefix. Complete number, short number);	<i>Minimum</i>	<i>Maximum</i>	<i>Usage of E.164 number</i>	<i>Additional information</i>
52-55 $S_1S_2S_3S_4S_5S_6$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_6=0 \div 9$
57-59 $S_1S_2S_3S_4S_5S_6$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_6=0 \div 9$
82-85 $S_1S_2S_3S_4S_5S_6$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_6=0 \div 9$
87-89 $S_1S_2S_3S_4S_5S_6$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_6=0 \div 9$
210-219 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
260-269 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
270-279 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
280-289 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
290-299 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
310-319 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
360-369 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
370-379 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
380-389 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
390-399 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
510-519 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
560-569 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
570-579 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
580-589 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$
590-599 $S_1S_2S_3S_4S_5$	8	8	Geographic number - for the provision of Fixed telephone service.	$S_1=2 \div 9$; $S_2 \div S_5=0 \div 9$

(1)	(2)		(3)	(4)
	Length of number			
NUMBERING RANGE (First part of number, short number and prefix. Complete number, short number);	Minimum	Maximum	Usage of E.164 number	Additional information
810-819 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₅ =0 ÷9
860-869 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₅ =0 ÷9
870-879 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₅ =0 ÷9
880-889 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₅ =0 ÷9
890-899 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Geographic number - for the provision of Fixed telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₅ =0 ÷9
62-69 S ₁ S ₂ S ₃ S ₄ S ₅ S ₆ S ₇	9	9	Non Geographic number - for the provision of Mobile telephone service.	S ₁ =2 ÷9; S ₂ ÷ S ₇ =0 ÷9
11X and 19X	3	3	Service short number European Harmonisation Short Codes(HESC)	X=0 ÷9
112, 125, 126, 127, 128, 129	3	3	Emergency number	
116 000 – 116 999	6	6	Service number for the provision of harmonised social service	
118 X ₁ X ₂ - 118 X ₁ X ₂	5	5	Telephone number for the provision of information service	X ₁ , X ₂ = 1 ÷9
122, 123, 124, 130-139, 140-149 165 1891, 1892			Short code for operator service	
700 S ₁ S ₂ S ₃ S ₄ S ₅	8	8	Personal number are designated for use at any fixed location or for nomadic use	S ₁ =2 ÷9 S ₂ ÷ S ₅ =0 ÷9
717 X ₁ X ₂ X ₃ X ₄	7	7	Dial-up number are designated for dial-up access to the Internet or other data services via the public telephone network.	X ₁ =1 ÷9 X ₂ , X ₃ , X ₄ =0 ÷9
800 X ₁ X ₂ X ₃ X ₄	7	7	Green numbers are designated for services that can be called free of charge.	X ₁ , X ₂ , X ₃ , X ₄ =0 ÷9
801 X ₁ X ₂ X ₃	6	6	Number for calling cards are designated for dial-up to a calling card service.	X ₁ =1 ÷9 X ₂ , X ₃ =0 ÷9
808 X ₁ X ₂ X ₃	6	6	Blue number For services that can be called with low retail tariff.	X ₁ =1 ÷9 X ₂ , X ₃ =0 ÷9

(1)	(2)		(3)	(4)
	<i>Length of number</i>			
NUMBERING RANGE <i>(First part of number, short number and prefix. Complete number, short number);</i>	<i>Minimum</i>	<i>Maximum</i>	<i>Usage of E.164 number</i>	<i>Additional information</i>
900 $X_1X_2X_3$	6	6	Numbers for value added services are designated for services, where the service provider receives a part of the paid retail charges.	X1=1 ÷9 X2, X3 =0 ÷9
5 $X_1X_2X_3X_4$	5	5	Short codes for value added SMS services are designated for value added services based on text messages (SMS) or multimedia messages (MMS), where the service provider receives a part of the paid retail charge.	X1, X2, X3, X4 =0 ÷9

Table B.1 – Description of implementation of number portability (NP) of ITU-T E.164 numbers in the national numbering plan (NNP)

	Geographic numbers	Non-geographic numbers other than mobile numbers	Mobile numbers
State of NP	Implemented since 2010	No	Implemented since 2010
Regulatory obligation for operators to implement	yes		yes
Type of NP implementation	Central Reference database with all call query		Central Reference database with all call query
Limitations	Numbering area coverage		-
Specifications available on website	www.akep.al		www.akep.al
Contact information national Administration numbering plan administrator (NPA)	Numbering Department Tel: + 35542 259571 Fax: + 35542 259106 Email: numeracioni@akep.al		Numbering Department Tel: + 35542 259571 Fax: + 35542 259106 Email: numeracioni@akep.al
Central Reference Database managed and operated by	Infosoft Systems Sh.p.k. Tel: + 355 4 2251180 Fax: + 355 4 2232990 Email: portabiliteti@infosoftgroup.com.al		Infosoft Systems Sh.p.k. Tel: + 355 4 2251180 Fax: + 355 4 2232990 Email: portabiliteti@infosoftgroup.com.al

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URL: www.akep.al

Other communications

Austria

Communication of 8.II.2017:

On the occasion of the International Marconi-Day, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE17M** from 21 to 23 April 2017.

Communication of 10.II.2017:

On the occasion of the 20th anniversary of an Austrian Radio Amateur Club, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE20XMF** from 8 to 9 April 2017.

Changes in Administrations/ROAs and other entities or Organizations

Andorre

Communication of 10.II.2017:

Change of name

The *Ministère de l'Administration publique, des Transports et des Télécommunications*, Andorra la Vella, announces that it has changed its name. It is now called: « *Ministère de l'Aménagement du Territoire* ».

Ministère de l'Aménagement du Territoire
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Edifici Administratiu Prat del Rull
AD500 ANDORRA LA VELLA
Andorre
Tel.: +376 875600
E-mail comunicacio@govern.ad
URL: www.govern.ad

Tuvalu

Communication of 10.II.2017:

Change of name

The *Ministry of Communications, Transport and Tourism*, Funafuti, announces that it has changed its name. It is now called: « *Ministry of Communications and Transport* ».

Ministry of Communications and Transport
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FUNAFUTI
Tuvalu
Tel.: +688 20051
Fax: +688 20722

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)
Thailand	1034 (p.5)
São Tomé and Príncipe	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/

AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD	Insert	PAR	paragraph
COL	Column	REP	replace
LIR	Read	SUP	Delete
P	page(s)		

List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2016

Section VI

REP

- CN03** Beijing Marine Communication and Navigation Company Limited,
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- TN27** Société MEDI CRUISE, 57, rue Abdelrazzek Cheraibi, 1001 Tunis, Tunisie.
- TR01** Directorate General of Coastal Safety , Kiyi Emniyeti Genel Müdürlüğü,
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E-mail: John.spronk@networkinv.com.

**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)**

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015)
(Amendment No. 17)

Kenya ADD

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of usage</i>
Kenya	Jamii Telecommunications Limited AdHouse, Korosho Road, Off Gitanga Road, Valley Arcade NAIROBI	89 254 10	Mr John Kamau Jamii Telecommunications Limited P.O. Box 47419-00100 NAIROBI Tel.: +254 711054109 E-mail: kamau@jtl.co.ke	18.X.2016

**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. 8)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Switzerland ADD	228 55	WeMobile SA
	228 59	Mundio Mobile Limited
	228 61	Compatel Ltd
Tokelau ADD	554 01	Teletok/LTE 4G

* 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 October 2016)**

(Annex to ITU Operational Bulletin No. 1109 – 1.X.2016)
(Amendment No. 10)

<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>	
Germany ADD		
2-125-6	5102 Frankfurt	MTT OY
Germany LIR		
2-036-5	4389 Frankfurt	TelcoVillage GmbH
3-243-7	8095 Frankfurt	TelcoVillage GmbH
Hungary ADD		
4-243-4	10140 Debrecen-DIGIMOBIL-01	DIGI Telecommunication 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.II.2017 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Mozambique	+258
United Kingdom	+44