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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

Approval of ITU-T Recommendations

By TSB Circular 13 of 27 February 2017, it was announced that the following ITU-T Recommendation was approved, in accordance with the procedures outlined in Resolution 1:

- ITU-T Y.2773 (02/2017): Performance models and metrics for deep packet inspection

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 882 for international networks, the following two-digit identification code has been **assigned**.

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Date of assignment</i>
Monaco Telecom	Monaco Telecom	+882 49	16.II.2017

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

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Date of assignment</i>
Beezz Communication Sol. Ltd.	Beezz Communication Sol. Ltd.	+883 220	7.III.2017

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 code (MNC) has been assigned on 7 March 2017:

<i>Network</i>	<i>Mobile Country Code (MCC)* and Mobile Network Code (MNC)**</i>
Beezz Communication Sol. Ltd.	901 55

* 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

Assignment of Signalling Area/Network Codes (SANC) (Recommendation ITU-T Q.708 (03/99))

Note from TSB

At the request of the Administration of the Republic of Colombia, the Director of TSB has assigned the following signalling area/network code (SANC) for use in the international part of the signalling system No. 7 network of this country/geographical area, in accordance with Recommendation ITU-T Q.708 (03/99):

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
Colombia (Republic of)	7-110

SANC: Signalling Area/Network Code.
Code de zone/réseau sémaphore (CZRS).
Código de zona/red de señalización (CZRS).

Telephone Service (Recommendation ITU-T E.164)

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

Burkina Faso (country code +226)

Communication of 22.II.2017:

The *Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)*, Ouagadougou, announces the following update to the National Numbering Plan of Burkina Faso.

- assignment of new prefix AB=56:

<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>Date of assignment</i>
	<i>Maximum length</i>	<i>Minimum length</i>			
56	8	8	Non Geographic Number - Mobile telephone service	Airtel Burkina Faso S.A.	22.II.2017

- assignment of the following new number series:

<i>Service</i>	<i>Operator</i>	<i>Number series AB PQ MC DU</i>	<i>Date</i>
Mobile telephone networks	Airtel Burkina Faso S.A.	5600 XXXX – 5649 XXXX	22.II.2017

Contact:

Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)
B.P. 6437
OUAGADOUGOU 01
Burkina Faso
Tel: +226 25 37 53 60/61/62
Fax: +226 25 37 53 64
E-mail: secretariat@arcep.bf
URL: www.arcep.bf

Denmark (country code +45)

Communication of 17.II.2017:

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

- assignment – Mobile communication services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
SimService A/S	9346efgh, 9347efgh, 9348efgh, 9364efgh, 9365efgh and 9366efgh	10.II.2017

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

Other communication

Austria

Communication of 24.II.2017:

On the occasion of the 31st anniversary of the nuclear accident of Chernobyl, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE17ATOM** on 22 April 2017.

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 2017

Section VI

REP

- LV05** National Fisheries Producer Organization, Ganibu dambis 24D-420, Riga LV-1005, Latvia.
Tel.: +371 67383197, Fax: +371 67383197, E-Mail: zv.flote@et.lv
- TR01** Directorate General of Coastal Safety , Kiyi Emniyeti Genel Müdürlüğü, Telsiz İşletme Müdürlüğü, Besyol Mah. İnönü Cad. No: 3/1, 34295 Sefaköy Istanbul, Turkey.
Tel.: +90 212 580 98 98/138, Fax: +90 212 580 91 91
Contact Person: Esmâ Pervin KESER
- US11** COMSAT, Inc., 2550 Wasser Terrace, Suite 6000, Herndon, VA 20171, United States.
Tel.: +1 (571) 599 3627, Fax: +1 (571) 599 3672, E-Mail: jwilhelmi@comsat.com,
URL: www.comsat.com
Contact Person: Julie Wilhelmi, E-mail: jwilhelmi@comsat.com
Tel.: +1 (571) 599 3627, Fax: +1 (571) 599 3672

**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. 18)

Gibraltar LIR

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>
Gibraltar	Eazi Telecom Ltd (trading as "Limba") Suite 48, Royal Ocean Plaza 16 Glacis Road Gibraltar GX11 1AA	89 350 09	Mrs Jessica Canepa Eazi Telecom Ltd (trading as "Limba") Suite 48, Royal Ocean Plaza 16 Glacis Road Gibraltar GX11 1AA Tel: +350 219 000 00 E-mail: jventura@limbatelecom.com

Hong Kong, China 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>
Hong Kong, China	TAI TUNG MOBILE PHONE COMPANY LIMITED Room 405 Tung Ning Building 249-253 des Voeux Road Central HONG KONG	89 852 33	Mr Kam Ping HAU Tai Tung Mobile Phone Company Limited Room 405 Tung Ning Building 249-253 des Voeux Road Central HONG KONG Tel: +852 98628530 E-mail: kp.hau@taitung-mobile.hk	1.IV.2017

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

(Annex to ITU Operational Bulletin No. 1114 – 15.XII.2016)
(Amendment No. 1)

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

P 17 Note o) +882 35 LIR

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Status</i>
Cisco Systems, Inc.	Cisco Systems, Inc.	+882 35	Assigned

Associated with shared country code 882, the following two-digit identification code assignment has been made for the international networks of:

P 18 Note o) +882 49 ADD*

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Status</i>
Monaco Telecom	Monaco Telecom	+882 49	Assigned

* 16 February 2017

Associated with shared country code 883, the following three-digit identification code assignment has been made for the international networks of:

P 18 Note p) +883 220 ADD*

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Status</i>
Beezz Communication Sol. Ltd.	Beezz Communication Sol. Ltd.	+883 220	Assigned

* 7 March 2017

**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. 9)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Uganda ADD		
	641 16	SimbaNET Uganda Limited
International Mobile, shared code ADD		
	901 55	Beezz Communication Solutions Ltd.
International Mobile, shared code LIR		
	901 16	Cisco Systems, Inc.

* 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. 39)

<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		
Breitbandservice Gantert GmbH & Co.KG Im Sulzfeld 10 79780 STUEHLINGEN	BBGG	Mr Volker Gantert Tel: +49 7744 9299700 Fax: +49 7744 933962 E-mail: info@breitbandservice.com
CompuNet Systems GmbH Paul-Ehrlich-Strasse 1-3 23562 LUEBECK	CPN1	Mr Boris Hoppe Tel: +49 451 317033 0 Fax: +49 451 317033 20 E-mail: b.hoppe@cpn-systems.it
hochrheinNET GmbH Gemeindezentrum 1 79790 KUESSABERG	HRN	Mr Francesco Lucia Tel: +49 7741 606770 Fax: +49 7741 606841 E-mail: info@hochrheinnet.de
Innofactory GmbH Agathastr. 63 D-57368 LENNESTADT	LNET	Mr Kevin Baier CTO Tel: +49 27219459434 Fax: +49 2721983720 E-mail: KBaier@innofactory.de
Inter.net Germany GmbH Knesebeckstr. 59-61 10719 BERLIN	INET42	Mr Christian Röhl Tel: +49 30 25430 301 Fax: +49 30 25430 499 E-mail: itu@de.inter.net
rockenstein AG Ohmstrasse 12 97076 WUERZBURG	ROCK	Mr Christoph Rockenstein Tel: +49 931299344 Fax: +49 9312993499 E-mail: support@rockenstein.de
tel.quick GmbH & Co. KG Pinneberger Strasse 2 25451 QUICKBORN	TQUICK	Mr Jan Wilhelm Tel: +49 4106 616121 Fax: +49 4106 616161 E-mail: jwilhelm@stadtwerke-quickborn.de
Gibraltar / GIB LIR		
Eazi Telecom Ltd (trading as "Limba") Suite 48, Royal Ocean Plaza 16 Glacis Road Gibraltar GX11 1AA	EAZ629	Mrs Jessica Canepa Tel: +350 219 000 00 E-mail: jventura@limbatelecom.com

**List of Signalling Area/Network Codes (SANC)
(Complement to Recommendation ITU-T Q.708 (03/1999))
(Position on 15 December 2014)**

(Annex to ITU Operational Bulletin No. 1066 – 15.XII.2014)
(Amendment No. 23)

Numerical order ADD

7-110 Colombia (Republic of)

Alphabetical order ADD

7-110 Colombia (Republic of)

SANC: Signalling Area/Network Code.
Code de zone/réseau sémaphore (CZRS).
Código de zona/red de señalización (CZRS).

**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. 11)

*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>
Colombia ADD			
7-216-0	16064	CESG	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
7-216-1	16065	COSG	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
7-216-2	16066	LLEIDA_CO	LLEIDA S.A.S.
7-216-3	16067	STP01VEN	COMUNICACION CELULAR S.A.
7-216-4	16068	STP01BUC	COMUNICACION CELULAR S.A.
7-216-5	16069	STP02AVA	AVANTEL S.A.S
7-216-6	16070	STP02AVAI02	AVANTEL S.A.S
Colombia LIR			
7-064-0	14848	E-10 MT - BOGOTÁ	COLOMBIA TELECOMUNICACIONES S.A. ESP
7-064-1	14849	AXE NORTE - BOGOTÁ	COLOMBIA TELECOMUNICACIONES S.A. ESP
7-064-2	14850	AXE - BARRANQUILLA	COLOMBIA TELECOMUNICACIONES S.A. ESP
7-064-3	14851	E-10 MT	COLOMBIA TELECOMUNICACIONES S.A. ESP
7-064-4	14852	AXE TRANSGATE3 - MEDELLÍN	ORBITEL S.A. ESP
7-064-5	14853	AXE TRANSGATE3 - BOGOTÁ	ORBITEL S.A. ESP
7-064-6	14854	EWSD VERSIÓN 12 - BOGOTÁ	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
7-064-7	14855	EWSD VERSIÓN 12 - CALI	EMPRESA DE TELECOMUNICACIONES DE BOGOTÁ S.A. ESP.
7-065-0	14856	AXE-10 BOGOTÁ - CENTRO	COLOMBIA TELECOMUNICACIONES S.A. ESP

*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>
7-065-1	14857	AXE 10 BARRANQUILLA - EL PELU	COLOMBIA TELECOMUNICACIONES S.A. ESP
7-065-2	14858	MD_INT_SS_ORB	ORBITEL S.A. ESP
7-066-2	14866	CALLE 72	TELMEX TELECOMUNICACIONES S.A. ESP
Germany SUP			
2-121-0	5064	Düsseldorf	Carrier 1 International GmbH
2-121-1	5065	Frankfurt	Carrier 1 International GmbH
2-225-3	5899	Frankfurt	Xtec Communication Ltd.
2-248-2	6082	Frankfurt	Carrier1 AG
2-250-4	6100	Düsseldorf	Carrier1 AG
Germany ADD			
3-252-5	8165	FRA SCP1	TelcoVillage GmbH
3-254-4	8180	FRA SCP2	TelcoVillage GmbH
Germany LIR			
2-036-5	4389	FRA STP1	TelcoVillage GmbH
2-243-2	6042	Frankfurt	Median Telecom GmbH
3-243-7	8095	FRA STP2	TelcoVillage GmbH
United States ADD			
3-022-0	6320	Wichita Falls, TX	Choice Wireless, LC

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.II.2017 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Burkina Faso	+226
Costa Rica	+506
Haiti	+509