

# ITU Operational Bulletin

www.itu.int/itu-t/bulletin

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<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
1282	15.XII.2023	30.XI.2023
1283	1.I.2024	8.XII.2023

## 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.

- 1280 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 November 2023)
- 1251 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 September 2022)
- 1199 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)
- 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)
- 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)	<a href="http://www.itu.int/ITU-T/inr/icc/index.html">www.itu.int/ITU-T/inr/icc/index.html</a>
Bureaufax Table (ITU-T Rec. F.170)	<a href="http://www.itu.int/ITU-T/inr/bureaufax/index.html">www.itu.int/ITU-T/inr/bureaufax/index.html</a>
List of recognized operating agencies (ROAs)	<a href="http://www.itu.int/ITU-T/inr/roa/index.html">www.itu.int/ITU-T/inr/roa/index.html</a>

## Approval of ITU-T Recommendations

By AAP-40, 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 L.1070 (11/2023): Global digital sustainable product passport opportunities to achieve a circular economy
- ITU-T X.1095 (11/2023): Entity authentication service for pet animals using telebiometrics
- ITU-T X.1220 (11/2023): Security framework for storage protection against malware attacks on hosts
- ITU-T X.1236 (11/2023): Security requirements and countermeasures for targeted email attacks
- ITU-T X.1282 (11/2023): Security measures for countering password related online attacks

By TSB Circular 152 of 17 November 2023, it was announced that the following ITU-T Recommendations were approved in accordance with the procedures outlined in Resolution 1:

- ITU-T D.285 (11/2023): Guiding principles for charging and accounting for intelligent network supported services

## Telephone Service (Recommendation ITU-T E.164)

url: [www.itu.int/itu-t/inr/nnp](http://www.itu.int/itu-t/inr/nnp)

### Guyana (country code +592)

Communication of 15.XI.2023:

The *Telecommunications Agency*, Georgetown, announces that the following national destination codes (NDC) and subscriber number (SN) ranges are currently assigned to the listed public telecommunications operators for the Co-operative Republic of Guyana. Numbers allocated to access emergency/social services are also listed below.

#### *Presentation of national ITU-T E.164 numbering plan for country code 592*

- a) Overview:  
The minimum fixed and mobile number length (excluding the country code) is seven (7) digits.  
The maximum fixed and mobile number length (excluding the country code) is seven (7) digits.

International dialling format: +592 NXX XXXX

- b) National Database (TBD)  
c) Real-time Database (TBD)  
d)

### Fixed Network

National destination code (NXX)	N(S)N number length		Operator/Block assignee	SN range (XXXX)
	Maximum length	Minimum length		
216	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 9999
217	7	7		0000 - 1999
218	7	7		0000 - 9999
219	7	7		0000 - 9999
220	7	7		0000 - 9999
221	7	7		2000 - 4999
222	7	7		0000 - 9999
223	7	7		0000 - 9999
225	7	7		0000 - 9999
226	7	7		0000 - 9999
227	7	7		0000 - 9999
228	7	7		0000 - 6999
229	7	7		1000 - 8999
231	7	7	0000 - 9999	
232	7	7	0000 - 4999; 9000 - 9999	
233	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 7999
234	7	7		0000 - 0999
253	7	7		0000 - 5999
254	7	7		0000 - 2999
255	7	7		0000 - 4999
256	7	7		0000 - 5999
257	7	7		0000 - 4999
258	7	7		0000 - 4999
259	7	7	0000 - 4999	

National destination code (NXX)	N(S)N number length		Operator/Block assignee	SN range (XXXX)
	Maximum length	Minimum length		
260	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 6999
261	7	7		0000 - 9999
262	7	7		0000 - 2999
263	7	7		0000 - 7999
264	7	7		0000 - 4999
265	7	7		0000 - 8999
266	7	7		0000 - 7999
267	7	7		0000 - 3999
268	7	7		0000 - 5999
269	7	7		0000 - 2999
270	7	7		0000 - 9999
271	7	7		0000 - 9999
272	7	7		0000 - 2999
273	7	7		1000 - 1999
274	7	7		0000 - 2999
275	7	7		0000 - 2999
276	7	7		0000 - 5999
277	7	7		0000 - 5999
279	7	7		0000 - 4999
289	7	7		0000 - 9999
322	7	7		0000 - 6999
325	7	7		0000 - 6999
326	7	7		0000 - 5999
327	7	7		0000 - 2999, 5000 - 7999
328	7	7		0000 - 9999
329	7	7		0000 - 1999, 3000 - 6999
330	7	7		0000 - 4999
331	7	7		0000 - 4999
332	7	7		0000 - 4999
333	7	7		0000 - 9999
334	7	7		0000 - 2999
335	7	7		0000 - 1999, 3000 - 4999
336	7	7		5000 - 9999
337	7	7		0000 - 6999
338	7	7		1000 - 5999
339	7	7		0000 - 6999
440	7	7		0000 - 3999
441	7	7		0000 - 3999
442	7	7		0000 - 4999
444	7	7	0000 - 9999	
455	7	7	0000 - 3999	
456	7	7	0000 - 2999	
500 - 506	7	7	0000 - 9999	
510	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
515	7	7	E-Networks Inc.	0000 - 9999

<b>National destination code (NXX)</b>	<b>N(S)N number length</b>		<b>Operator/Block assignee</b>	<b>SN range (XXXX)</b>
	<b>Maximum length</b>	<b>Minimum length</b>		
771	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 – 2999 4000 - 5999
772	7	7		0000 - 3999
773	7	7		0000 - 2999
774	7	7		0000 – 2999, 4000 - 5999
775	7	7		0000 - 3999
777	7	7		0000 - 9999
800	7	7	U-Mobile (Cellular) Inc.	0000-0009
862	7	7	Guyana Telephone and Telegraph Co. Ltd.	1000 - 1999
868	7	7		0000 - 3999
888	7	7		8888
899	7	7		0000 - 9999
900	7	7		8000 - 8999

#### Mobile Network

<b>National destination code (NXX)</b>	<b>N(S)N Number length</b>		<b>Operator/Block assignee</b>	<b>SN range (XXXX)</b>
	<b>Maximum length</b>	<b>Minimum length</b>		
600- 604	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
605	7	7	Quark Communications Inc.	0000 - 0999
605	7	7	DNA Enterprise Inc.	1000 - 2999
606	7	7	E-Government	0000 - 0999
608	7	7	U-Mobile (Cellular) Inc.	0000 - 0999
609- 629	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 9999
630	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
631	7	7	Green Gibraltar Inc.	0000 - 9999
632-633	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
634	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 9999
635	7	7	E-Networks Inc.	0000 - 9999
636 – 637	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
638-658	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000-9999
659 – 704	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
705 – 709	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 9999
710 – 718	7	7	E-Networks Inc.	0000 - 9999
719	7	7	E-Networks Inc.	0000 - 9999
721	7	7	U-Mobile (Cellular) Inc.	0000 - 9999
725 – 726	7	7	Guyana Telephone and Telegraph Co. Ltd.	0000 - 9999

## Emergency Services

Important number	Service	Allocated or Assigned	ITU-T E.164 number or national only number
911	Police (Emergency response)	Allocated in the national numbering plan	National-only number
912	Fire / Ambulance (Emergency response)	Allocated in the national numbering plan	National-only number
913	Ambulance (Emergency response)	Allocated in the national numbering plan	National-only number
914	Domestic Violence (Hotline)	Allocated in the national numbering plan	National-only number

### Contact:

Telecommunications Agency  
 Director of Telecommunications  
 190 Charlotte Street, Bourda,  
 GEORGETOWN  
 Guyana  
 Tel: +592 225-3104/226-2233  
 E-mail: [odir1@telecoms.gov.gy](mailto:odir1@telecoms.gov.gy)  
 URL: [www.telecoms.gov.gy](http://www.telecoms.gov.gy)

## Liberia (country code +231)

Communication of 7.XI.2023:

The *Liberia Telecommunications Authority (LTA)*, Paynesville, announces updates to the national numbering plan for Liberia.

New numbering blocks:

<i>NDC (National Destination Code) or leading digits or 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 (Operator)</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
424 (NDC) (424 00 XXXX) (424 01 XXXX) (424 02 XXXX) (424 03 XXXX) (424 04 XXXX)	9	9	Non-geographic number for Fixed telephone service	Connect Liberia

### Contact:

Liberia Telecommunications Authority (LTA)  
 Menetamba Road  
 Cooper's Beach Community  
 1001 PAYNESVILLE  
 Liberia  
 Email: [info@lta.gov.lr](mailto:info@lta.gov.lr)  
 URL: [www.lta.gov.lr](http://www.lta.gov.lr)



## Other communication

### Serbia

Communication of 01.IX.2023:

On the occasion of the "December YOTA Month 2023", the Serbian Administration authorizes a radio station of the Amateur Radio Union of Serbia to use the special call sign **YT23YOTA** from 1 to 31 December 2023.

## Service Restrictions

See URL: [www.itu.int/pub/T-SP-SR.1-2012](http://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/](http://www.itu.int/pub/T-SP-PP.RES.21-2011/)

# AMENDMENTS TO SERVICE PUBLICATIONS

## Abbreviations used

<b>ADD</b>	Insert	<b>PAR</b>	Paragraph
<b>COL</b>	Column	<b>REP</b>	Replace
<b>LIR</b>	Read	<b>SUP</b>	Delete
<b>P</b>	Page(s)		

## List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) Edition of 2023

### Section VI

#### REP

- BR06** CLS BRASIL - COLETA, MONITORAMENTO E TRATAMENTO DE DADOS LTDA.,  
Avenida Rio Branco, 311, 12° andar, Salas 1203 a 1209 e 1217 e 1218 - Centro.  
Rio de Janeiro - RJ - CEP: 20.040-009 Brazil  
E-mail : [patricia.nedina@clsbrasil.com](mailto:patricia.nedina@clsbrasil.com), Tel : +55 21 2532-5666,  
Contact person : Patrícia Nedina Golçalves de Mesquita.

**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)**

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)  
(Amendment No. 89)

**Singapore 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>
Singapore	<b>BBIX Singapore Pte. Ltd.</b> 180 Cecil Street, #12-01 SINGAPORE 069546	<b>89 883 14</b>	Takuya Takayoshi 180 Cecil Street, #12-01 SINGAPORE 069546 Tel: +81 3 6889 9257 E-mail: mobile-admin@bbix.net	19.IX.2023

**United States 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>
United States	<b>World Mobile Networks, LLC</b> 300 Creek View Road, Suite 208 Newark, DELAWARE 19711	<b>89 1 063</b>	Gareth Hamer 300 Creek View Road, Suite 208 Newark, DELAWARE 19711 Tel: +1 415 800 4169 E-mail: Roaming.Desk@worldmobile.us	5.IX.2023

**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. 160)

<i>Country or area/ISO code Company Name/Address</i>	<i>Company Code (carrier code)</i>	<i>Contact</i>
<b>Germany (Federal Republic of) / DEU</b>	<b>SUP</b>	
Teliko GmbH In den Fritzenstücker 17 65549 LIMBURG	<b>TELIKO</b>	Mr. Jens Pickardt Tel: +49 6431 73070 40 Fax: +49 6431 73070 14 E-mail: jens.pickardt@teliko.de
42com Telecommunication GmbH Strasse der Pariser Kommune 12 - 16 10243 BERLIN	<b>42COM</b>	Mr Thomas Reinig Tel: +49 30 340 605 908 Fax: +49 30 340 605 998 E-mail: portierung@42com.com
<b>Germany (Federal Republic of) / DEU</b>	<b>ADD</b>	
CBXNET combox internet GmbH Landhausstrasse 22 D-10717 BERLIN	<b>CBXNET</b>	Mr Stephan Hoehn Tel.: +49 30 590069 00 Fax: +49 30 590069 99 Email: info@cbxnet.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. 62)

<i>Country/ Geographical Area</i>			
<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<b>Malta ADD</b>			
7-222-1	16113	Melita-STP01	Melita Ltd
7-222-2	16114	Melita-STP02	Melita 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](http://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](mailto: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.XI.2023, 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
Iran (Islamic Republic of)	+98
Morocco	+212
Senegal	+221