

ITU Operational Bulletin

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1161	1.XII.2018	15.XI.2018
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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.

- 1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (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)
- 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)
- 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)
- 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 AAP-29, 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.993.2 (2015) Amd. 3 (02/2018)
- ITU-T G.9961 (2015) Amd. 3 (02/2018)
- ITU-T G.9978 (02/2018): Secure admission in G.hn network
- ITU-T H.265 (V5) (02/2018): High efficiency video coding
- ITU-T Y.4200 (02/2018): Requirements for interoperability of smart city platforms
- ITU-T Y.4201 (02/2018): High-level requirements and reference framework of smart city platform

Telephone Service (Recommendation ITU-T E.164)

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

Burkina Faso (country code +226)

Communication of 15.II.2018:

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=52:

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	Time and date of introduction
	Maximum length	Minimum length			
52	8	8	Non-geographic number - Mobile telephone service	ONATEL-S.A.	2018-02-15-00:00 (UTC)

Contact:

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Congo (country code +242)

Communication of 6.II.2018:

The *Agence de Régulation des Postes et des Communications Electroniques (ARPCE)*, Brazzaville, announces the assignment of the following new number series in the national numbering plan of the Republic of the Congo.

<i>Operator</i>	<i>Number series</i> (9 digits)	<i>Service</i>	<i>Date of introduction</i>
Global Reach Telecom	+242 801 12 00 00 - 801 14 99 99	Value-added service	2.X.2017

X= 0 to 9

International dialling format: +242 XXX XX XX XX

The minimum number length (excluding the country code) is: Nine (9) digits

The maximum number length (excluding the country code) is: Nine (9) digits

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Denmark (country code +45)

Communications of 5.II.2018 and 15.II.2018:

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

- Withdrawal – Mobile communications services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of withdrawal</i>
Naka AG	9271efgh	6.XII.2017

- Withdrawal – Fixed communications services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of withdrawal</i>
Greenwave Mobile IoT ApS	9777efgh	8.II.2018

- Withdrawal – M2M communication

<i>Provider</i>	<i>Numbering series</i>	<i>Date of withdrawal</i>
Telia Danmark	37100000ijkl to 37100099ijkl	9.II.2018

- assignment – Mobile communications services

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
Telenor Connexion	348defgh	30.I.2018
inMobile ApS	5454efgh	2.II.2018
SimService A/S	9374efgh	9.II.2018

- assignment – M2M communication

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
Telia Company Danmark	37100000ijkl to 37100099ijkl	9.II.2018

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Mali (country code +223)

Communication of 13.II.2018:

The *Autorité Malienne de Régulation des Télécommunications/TIC et des Postes (AMRTP)*, Bamako, announces the updated national numbering plan (NNP) of Mali.

**Presentation of national numbering plan
for country code +223**

a) Overview:

The minimum number length (excluding the country code) is 8 digits.

The maximum number length (excluding the country code) is 8 digits.

b) Detail of numbering plan:

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		
20 2 (NDC)	8	8	Geographic number – Fixed telephony service	Fixed subscribers of the operator SOTELMA SA in Bamako District
20 70 (NDC) 20 71 (NDC) 20 72 (NDC) 20 73 (NDC) 20 74 (NDC) 20 75 (NDC) 20 76 (NDC) 20 77 (NDC) and 20 78 (NDC)	8	8		
20 79 (NDC)	8	8	Non-geographic number – Digital mobile telephony service	CDMA subscribers of operator SOTELMA SA in Bamako District
21 7 (NDC)	8	8	Non-geographic number – Digital mobile telephony service	CDMA subscribers of operator SOTELMA SA in the regions
21 26 (NDC) and 21 27 (NDC)	8	8	Geographic number – Fixed telephony service	Fixed subscribers of SOTELMA SA in the Koulikoro region
21 4 (NDC)	8	8	Geographic number – Fixed telephony service	Fixed subscribers of operator SOTELMA SA in the Mopti region
21 5 (NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of operator SOTELMA SA in the Kayes region
21 6(NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of SOTELMA SA in the Sikasso region
21 8(NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of operator SOTELMA SA in the Gao and Kidal region
21 9(NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of operator SOTELMA SA in the Tombouctou region

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		
400(NDC) 401(NDC) 402(NDC) 403(NDC) 404(NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of the operator ATEL SA
44 2 (NDC) 44 3 (NDC) 44 9 (NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of the operator Orange Mali SA in the Bamako district
44 1 (NDC)	8 (eight)	8 (eight)	Geographic number – Fixed telephony service	Fixed subscribers of the operator Orange Mali SA in regions
500(NDC) 501(NDC) 502(NDC) 503(NDC) 504(NDC)	8 (eight)	8 (eight)	Non-geographic number – Mobile telephony service	Mobile subscribers of the operator ATEL SA
6 (NDC)	8 (eight)	8 (eight)	Non-geographic number – Mobile telephony service	Mobile subscribers of the operator SOTELMA SA
95 (NDC) 96 (NDC) 97 (NDC) 98 (NDC) and 99 (NDC)				
89 (NDC)				
7 (NDC)				
90 (NDC) 91 (NDC) 92 (NDC) 93 (NDC) and 94 (NDC)	8 (eight)	8 (eight)	Non-geographic number – Mobile telephony service	Mobile subscribers of operator Orange Mali SA
82 (NDC) and 83 (NDC)				

c) Special Numbers

Numbers for national use only	Operator	Additional information
80001	SOTELMA SA	Freephone number (<i>Numéro vert</i>)
80002	Orange Mali SA	Freephone number (<i>Numéro vert</i>)
80011	SOTELMA SA	Local rate number (<i>Numéro Azur</i>)
80012	Orange Mali SA	Local rate number (<i>Numéro Azur</i>)
80021	SOTELMA SA	Special rate number (<i>Numéro indigo</i>)
80022	Orange Mali SA	Special rate number (<i>Numéro indigo</i>)
80(NDC) minimum length = maximum length = 8 (eight)	All operators	Freephone numbers (<i>Numéro vert</i>)
36 XXX	SOTELMA SA	SAV short code
37 XXX	Orange Mali SA	SAV short code
35 2XX	Access number for access providers and value-added services	Short code

d) Important numbers for emergency and helpline services

Numbers for Emergency and helpline services	Service	Allocated or assigned	ITU-T E.164 number or national-only number	Note
1210	Semi-automatic trunk	Allocated in the National Numbering Plan (NNP)	National use only	
1212	Inquiries	Allocated in the National Numbering Plan (NNP)	National use only	
1213	Faults	Allocated in the National Numbering Plan (NNP)	National use only	
1214	Commercial inquiries	Allocated in the National Numbering Plan (NNP)	National use only	
1216	International semi-automatic	Allocated in the National Numbering Plan (NNP)	National use only	
1219	Speaking clock	Allocated in the National Numbering Plan (NNP)	National use only	
1221	Information on supplementary services	Allocated in the National Numbering Plan (NNP)	National use only	
1223	Information on billing and telegrams	Allocated in the National Numbering Plan (NNP)	National use only	
11XY ¹	Other national public health services	Allocated in the National Numbering Plan (NNP)	National use only	¹ :X other than 2
112	GSM emergency service	Allocated in the National Numbering Plan (NNP)	National use only	
15	National public health service	Allocated in the National Numbering Plan (NNP)	National use only	
17	Police emergency service	Allocated in the National Numbering Plan (NNP)	National use only	
18	Fire brigade emergency service	Allocated in the National Numbering Plan (NNP)	National use only	

Contact:

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Mauritius (country code +230)

Communication of 7.II.2018:

The *Information and Communication Technologies Authority (ICTA)*, Port-Louis, notifies that new Fixed Number ranges have been opened in the Republic of Mauritius by the following PSTN operators since 1 January 2013:

Operator	Usage of E.164 number	Dailling Format
Emtel Ltd	Geographic number range	+230-65X XXXX
Mauritius Telecom Ltd	Geographic number range	+230-289 XXXX
Mauritius Telecom Ltd	Geographic number range	+230-489 XXXX
Mauritius Telecom Ltd	Geographic number range	+230-689 XXXX

The *Information and Communication Technologies Authority (ICTA)*, Port-Louis, notifies that new Mobile Number ranges have been opened in the Republic of Mauritius by the following mobile operators since 1 January 2013:

Operator	Usage of E.164 number	Dailling Format
Emtel Ltd	Non-geographic mobile numbers	+230-548X XXXX
Mahanagar Telephone (Mauritius) Ltd	Non-geographic mobile numbers	+230-528X XXXX
Cellplus Mobile Communications Ltd	Non-geographic mobile numbers	+230-580X XXXX
Cellplus Mobile Communications Ltd	Non-geographic mobile numbers	+230-581X XXXX
Cellplus Mobile Communications Ltd	Non-geographic mobile numbers	+230-583X XXXX
Emtel Ltd	Non-geographic mobile numbers	+230-584X XXXX
Emtel Ltd	Non-geographic mobile numbers	+230-585X XXXX
Mahanagar Telephone (Mauritius) Ltd	Non-geographic mobile numbers	+230-588X XXXX
Mahanagar Telephone (Mauritius) Ltd	Non-geographic mobile numbers	+230-589X XXXX

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Swaziland (country code +268)

Communications of 8.II.2018:

The *Swaziland Communications Commission*, Mbabane, hereby announces the entry into service of the National Numbering Plan in Swaziland.

1. THE NATIONAL NUMBERING AND ADDRESSING PLAN TABLE – BROAD STRUCTURE

The structure of the Numbering Plan is shown in Table 1 below. The broad structure shows the generic allocation of the various services against the number range 0 to 9. Table 2 shows the detailed structure of the Plan.

Leading Digit	Main Purpose (the Purpose for parts which are not identified as Protected in this table is detailed in the Schedules of the Plan below)
“+”	International Access Prefix
0	Access Numbers and Type B Short Codes (and Carrier selection if adopted)
1	Type C Short Codes (non-geographic) and Special services
2	Geographic Numbers - (Fixed)
3	Geographic Numbers - (Fixed)
4	Protected
5	Protected
6	Future Services
7	Nationwide (non-geographic) Numbers – Mobile
8	Freephone (non-geographic) and Special Services Numbers
9	Type A Short Codes – Emergency and Type B Short codes-Special Services
*	Supplementary Service Codes
#	Supplementary Service Codes

2. THE NATIONAL NUMBERING AND ADDRESSING PLAN TABLE – DETAILED STRUCTURE

Digit Grouping	Application/Use	Operator/User	Comment	Min. Digits	Max. Digits
0	Access Numbers	All Operators	“00” or “+” for international Access and	2	2
		All Operators	“0X” for Carrier Selection (X= 1 to 5)	1	2
1	Special Service Codes	All Operators	Off Net Type A 112 and 116	3	6
			On-Net Type C Codes, 1XX to 8XX, X= 0 to 9 (Except 112 and 116)	3	6

Digit Grouping	Application/Use	Operator/User	Comment	Min. Digits	Max. Digits
2	Fixed Network Operator (Geographic Codes)	SPTC	22XX XXXX - Shiselweni (X= 0 to 9)	8	8
		SPTC	23XX XXXX - Lubombo (X= 0 to 9)	8	8
		SPTC	24XX XXXX - Hhohho (X= 0 to 9)	8	8
		SPTC	25XX XXXX - Manzini (X= 0 to 9)	8	8
3	Fixed Network Operator (Geographic Codes)	Swazi Mobile Ltd	32YX XXXX - Shiselweni (Y=0 to 4; X=0 to 9)	8	8
		Swazi Mobile Ltd	33YX XXXX - Lubombo (Y=0 to 4; X=0 to 9)	8	8
		Swazi Mobile Ltd	34YX XXXX - Hhohho (Y=0 to 4; X=0 to 9)	8	8
		Swazi Mobile Ltd	35YX XXXX - Manzini (Y=0 to 4; X=0 to 9)	8	8
	Fixed Network Operator (Geographic Codes)	Swazi MTN Ltd	32YX XXXX - Shiselweni (Y=5 to 9; X=0 to 9)	8	8
		Swazi MTN Ltd	33YX XXXX - Lubombo (Y=5 to 9; X=0 to 9)	8	8
		Swazi MTN Ltd	34YX XXXX - Hhohho (Y=5 to 9; X=0 to 9)	8	8
		Swazi MTN Ltd	35YX XXXX - Manzini (Y=5 to 9; X=0 to 9)	8	8
4	Protected/Spare	Not In Use	Spare		
5	Protected/Spare	Not In Use	Spare		
6	Future Services	Not In Use	Spare		
7	Voice Over IP (VoIP) Services	All Operators	70XX XXXX (X = 0 to 9)	8	8
	Mobile Network Operators (Non-Geographic)	Swazi MTN Ltd	76XX XXXX (X = 0 to 9)	8	8
		Swazi MTN Ltd	78XX XXXX (X = 0 to 9)	8	8
		SPTC	77XX XXXX (X = 0 to 9)	8	8
		Swazi Mobile Ltd	79XX XXXX (X = 0 to 9)	8	8
8	Free-Phone/Toll Free	All Operators	800 XXXX (X = 0 to 9)	8	8
	Internet Access-ISP Dial Up	All Operators	860 - A = XXXX, A=1,2,3 and X=0 to 9	8	8
	Call Centre Business		861X XXXX	8	8
	Tele-Banking		869 -A-9XXX, A=1,2,3.	8	8
	Mass Calling		87XX (Where XX = 00 to 99)	4	6
	Future Special Services		801 A XXXX to 899 A XXXX (except 860 AXXX)	8	8

Digit Grouping	Application/Use	Operator/User	Comment	Min. Digits	Max. Digits
9	Premium Services	All Operators	900 A B XXXX (A = Operator, B = Operator Tariff Code)	9	9
	Emergency Services		Type A Codes - 99X, X = 0 to 9,	3	6
	Internal Services		Type B Codes- 9YX, Y= 0 to 8, X=0 to 9' and 9YXX, Y=0 to 8, X= 0 to 9	3	6
* and # PAIR	Supplementary Codes (USSD)	All Operators	XXX (Where X = 0 to 9)	3	6

The *Swaziland Communications Commission*, Mbabane, announces update of numbering resources for Swaziland. The effective date of the new numbering resources is 2018-03-1 00:00.

a) Overview:

- Notification of new numbering resources 32Y, 33Y, 34Y and 35Y (Y= 5 to 9) for new Fixed line operator in Swaziland, Swazi MTN Limited;

b) Details of new numbering resources:

Description of introduction of new resource for national E. 164 numbering plan for country code +268:

NDC (national destination code) or leading digits of N(S) N (National significant number)	N(S)N number length		Usage of E.164 number	Time and date of introduction
	Maximum length	Minimum length		
32Y (Y= 5 to 9)	8	8	Fixed Geographic number for Shiselweni Region for Fixed network operator Swazi MTN	2018-01-29 00:00
33Y (Y= 5 to 9)	8	8	Fixed Geographic number for Lubombo Region for Fixed network operator Swazi MTN	2018-01-29 00:00
34Y (Y= 5 to 9)	8	8	Fixed Geographic number for Hhohho Region for Fixed network operator Swazi MTN	2018-01-29 00:00
35Y (Y= 5 to 9)	8	8	Fixed Geographic number for Manzini Region for Fixed network operator Swazi MTN	2018-01-29 00:00

The *Swaziland Communications Commission*, Mbabane, announces update of numbering resources for Swaziland. The effective date of the new numbering resources is 2018-01-29 00:00.

c) Overview:

- Notification of changes in fixed number ranges for fixed and mobile telecommunications service provider in Swaziland, Swazi Mobile Limited from 26, 27, 28 and 29 to 32Y, 33Y, 34Y and 35Y (Y = 0 to 4), respectively.

d) Details of changes in numbering resources:

Table– Description of introduction of new resource for national E. 164 numbering plan for country code +268:

<i>Communicated time and date of change</i>	<i>N(S)N</i>		<i>Usage of E.164 Number</i>	<i>Parallel running</i>		<i>Operator</i>	<i>Proposed wording of announcement</i>
	<i>Old Number 8 digits</i>	<i>New Number 8 digits</i>		<i>Begins</i>	<i>Ends</i>		
29.I.2018 00:00 hours	2 6XXXXXX	3 4YXXXXX	Geographic Hhohho region	29.II.2018- 00:00	30.IV.2018- 00:00	Swazi Mobile - Fixed line	Swaziland fixed line phone numbers for Swazi Mobile have changed. Please redial placing 3 before all fixed line numbers for Swazi Mobile.
29.I.2018 00:00 hours	2 7XXXXXX	3 5YXXXXX	Geographic Manzini region	29.II.2018- 00:00	30.IV.2018- 00:00	Swazi Mobile - Fixed line	Swaziland fixed line phone numbers for Swazi Mobile have changed. Please redial placing 3 before all fixed line numbers for Swazi Mobile.
29.I.2018 00:00 hours	2 8XXXXXX	3 3YXXXXX	Geographic Lubombo region	29.II.2018- 00:00	30.IV.2018- 00:00	Swazi Mobile - Fixed line	Swaziland fixed line phone numbers for Swazi Mobile have changed. Please redial placing 3 before all fixed line numbers for Swazi Mobile.
29.I.2018 00:00 hours	2 9XXXXXX	3 2YXXXXX	Geographic Shiselweni region	29.II.2018- 00:00	30.IV.2018- 00:00	Swazi Mobile - Fixed line	Swaziland fixed line phone numbers for Swazi Mobile have changed. Please redial placing 3 before all fixed line numbers for Swazi Mobile.

The *Swaziland Communications Commission*, Mbabane, announces the updated national numbering plan of Swaziland.

Presentation of E.164 national numbering plan for country code +268:

<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 E.164 number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
22	8	8	Geographic number for Fixed line Operator SPTC Shiselweni region	Effective 1.II.2011
23	8	8	Geographic number for Fixed line Operator SPTC Lubombo region	Effective 1.II.2011
24	8	8	Geographic number for Fixed line Operator SPTC Hhohho region	Effective 1.II.2011
25	8	8	Geographic number for Fixed line Operator SPTC Manzini region	Effective 1.II.2011
32Y (Y=0 to 4)	8	8	Geographic number for Fixed line Operator Swazi Mobile Shiselweni region	1.III.2018
33Y (Y=0 to 4)	8	8	Geographic number for Fixed line Operator Swazi Mobile Lubombo region	1.III.2018
34Y (Y=0 to 4)	8	8	Geographic number for Fixed line Operator Swazi Mobile Hhohho region	1.III.2018
35Y (Y=0 to 4)	8	8	Geographic number for Fixed line Operator Swazi Mobile Manzini region	1.III.2018
32Y (Y=5 to 9)	8	8	Geographic number for Fixed line Operator Swazi MTN Shiselweni region	1.III.2018
33Y (Y=5 to 9)	8	8	Geographic number for Fixed line Operator Swazi MTN Lubombo region	1.III.2018
34Y (Y=5 to 9)	8	8	Geographic number for Fixed line Operator Swazi MTN Hhohho region	1.III.2018
35Y (Y=5 to 9)	8	8	Geographic number for Fixed line Operator Swazi MTN Manzini region	1.III.2018
76	8	8	Non-geographic number for GSM operator MTN Swaziland	Effective 1.IV.2010
77	8	8	Non-geographic number for CDMA operator SPTC	Effective 15.VIII.2009
78	8	8	Non-geographic – Mobile GSM Service for MTN Swaziland	Effective 1.X.2010
79	8	8	Non-geographic – Mobile GSM Service for Swazi Mobile	Effective 1.V.2017

Contact:

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 Swaziland Communications Commission
 P.O. Box 7811
 MBABANE, H100
 Swaziland
 Tel: +268 24067000
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 URL: www.sccom.org.sz

Togo (country code +228)

Communication of 9.II.2018:

The *Autorité de Règlementation des secteurs de Postes et Télécommunications (ART&P)*, Lomé, announces the national numbering plan of Togo.

(a) Overview:

Maximum number length (not including country code): 8 digits

Minimum number length (not including country code): 8 digits

(b) Details of numbering plan

NDC (NDC (national destination code) or leading digits of N(S)N (national (significant) number)	N(S)N number length		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
• <i>Geographical numbers</i>				
220	8 digits	8 digits	Fixed telephony, Lomé	Not allocated
221	8 digits	8 digits		Not allocated
222	8 digits	8 digits		TOGO TELECOM
223	8 digits	8 digits		TOGO TELECOM
224	8 digits	8 digits		TOGO TELECOM
225	8 digits	8 digits		TOGO TELECOM
226	8 digits	8 digits		TOGO TELECOM
227	8 digits	8 digits		TOGO TELECOM
228	8 digits	8 digits		Not allocated
229	8 digits	8 digits		Not allocated
230	8 digits	8 digits	Fixed telephony, Maritime region	Not allocated
231	8 digits	8 digits		Not allocated
232	8 digits	8 digits		TOGO TELECOM
233	8 digits	8 digits		TOGO TELECOM
234	8 digits	8 digits		Not allocated
235	8 digits	8 digits		Not allocated
236	8 digits	8 digits		Not allocated
237	8 digits	8 digits		Not allocated
238	8 digits	8 digits		Not allocated
239	8 digits	8 digits		Not allocated
240	8 digits	8 digits	Fixed telephony, Plateaux region	Not allocated
241	8 digits	8 digits		Not allocated
242	8 digits	8 digits		Not allocated
243	8 digits	8 digits		Not allocated
244	8 digits	8 digits		TOGO TELECOM
245	8 digits	8 digits		TOGO TELECOM
246	8 digits	8 digits		Not allocated
247	8 digits	8 digits		Not allocated
248	8 digits	8 digits		Not allocated
249	8 digits	8 digits		Not allocated

NDC (NDC (national destination code) or leading digits of N(S)N (national (significant) number)	N(S)N number length		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
250	8 digits	8 digits	Fixed telephony, Central region	Not allocated
251	8 digits	8 digits		Not allocated
252	8 digits	8 digits		Not allocated
253	8 digits	8 digits		Not allocated
254	8 digits	8 digits		Not allocated
255	8 digits	8 digits		TOGO TELECOM
256	8 digits	8 digits		Not allocated
257	8 digits	8 digits		Not allocated
258	8 digits	8 digits		Not allocated
259	8 digits	8 digits		Not allocated
260	8 digits	8 digits	Fixed telephony, Kara region	Not allocated
261	8 digits	8 digits		Not allocated
262	8 digits	8 digits		Not allocated
263	8 digits	8 digits		Not allocated
264	8 digits	8 digits		Not allocated
265	8 digits	8 digits		Not allocated
266	8 digits	8 digits		TOGO TELECOM
267	8 digits	8 digits		TOGO TELECOM
268	8 digits	8 digits		Not allocated
269	8 digits	8 digits		Not allocated
270	8 digits	8 digits	Fixed telephony, savannah region	Not allocated
271	8 digits	8 digits		Not allocated
272	8 digits	8 digits		Not allocated
273	8 digits	8 digits		Not allocated
274	8 digits	8 digits		Not allocated
275	8 digits	8 digits		Not allocated
276	8 digits	8 digits		Not allocated
277	8 digits	8 digits		TOGO TELECOM
278	8 digits	8 digits		Not allocated
279	8 digits	8 digits		Not allocated
• Non-geographical numbers				
90	8 digits	8 digits	Mobile telephony	TOGO CELLULAIRE
91	8 digits	8 digits		
92	8 digits	8 digits		
93	8 digits	8 digits		
94	8 digits	8 digits		
95	8 digits	8 digits		Not allocated
96	8 digits	8 digits		Not allocated
97	8 digits	8 digits		ATLANTIQUE TELECOM TOGO
98	8 digits	8 digits		
99	8 digits	8 digits		

NDC (NDC (national destination code) or leading digits of N(S)N (national (significant) number)	N(S)N number length		Usage of E.164 number	Additional information
	Maximum length	Minimum length		
700 à 705	8 digits	8 digits	Mobile telephony	TOGO CELLULAIRE
706 à 709	8 digits	8 digits		Not allocated
71	8 digits	8 digits		Not allocated
72	8 digits	8 digits		Not allocated
73	8 digits	8 digits		Not allocated
74	8 digits	8 digits		Not allocated
75	8 digits	8 digits		Not allocated
76	8 digits	8 digits		Not allocated
77	8 digits	8 digits		Not allocated
78	8 digits	8 digits		Not allocated
790 à 796	8 digits	8 digits		Not allocated
797 à 799	8 digits	8 digits		ATLANTIQUE TELECOM TOGO

Contacts:

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 Autorité de Règlementation des secteurs de Postes et Télécommunications (ART&P)
 BP 358 LOME
 Togo
 Tél: +228 22 23 63 63
 Fax: +228 22 23 63 64
 E-mail: jgnogno@artp.tg or boyodi@artp.tg or artp@artp.tg
 URL: www.artp.tg

Other communication

Austria

Communication of 14.II.2018:

On the occasion of the International Marconi-Day, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE18M** from 20 to 22 April 2018.

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)

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 Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 15 November 2015)

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015)
(Amendment No. 36)

Belgium LIR

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>
Belgium	Proximus NV van publiek recht Koning Albert II-laan 27 B-1030 BRUSSEL	89 32 00	Mr Steven Tas Tel: +32 2 202 88 99 Fax: +32 2 202 85 33 E-mail: rfq.inbox@proximus.com
Belgium	Society for Worldwide interbank Financial Telecommunications (SWIFT) Avenue Adèle, 1 B-1310 LA HULPE	89 32 01	Luc de Clercq Avenue Adèle, 1 B-1310 LA HULPE Tel: +32 2 655 3111 Fax: +32 2 655 3226
Belgium	Orange Belgium N.V. Bourgetlaan 3 B-1140 BRUSSEL	89 32 02	Mr Dirk Segers Bourgetlaan 3 B-1140 BRUSSEL Tel: +32 2 745 72 00 E-mail: dirk.segers@orange.com
Belgium	Telenet Group BVBA Neerveldstraat 105 B-1200 BRUSSEL	89 32 03	Mr Marcel Olieman Neerveldstraat 105 B-1200 BRUSSEL Tel: +32 485 54 25 48 E-mail: marcel.olieman@telenetgroup.be
Belgium	Telenet BVBA Liersesteenweg 4 B-2800 MECHELEN	89 32 07	Mr Philippe Ronsse Liersesteenweg 4 B-2800 MECHELEN Tel: +32 15 33 35 61 Fax: +32 15 33 39 99 E-mail: philippe.ronsse@telenetgroup.be

Belgium LIR

Belgium	Voxbone SA Claus Building Avenue Louise 489 B-1050 BRUXELLES	89 32 08	Ms Katarzyna Golos-Terrasi Claus Building Avenue Louise 489 B-1050 BRUXELLES Tel : +32 2 808 00 61 Fax: +32 2 808 00 01 E-mail: bel@ic.voxbone.com
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Belgium SUP

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of cancellation</i>
Belgium	Elephant Talk Communication Schweiz GmbH Barrerstrasse 135 CH-6301 ZUG (Switzerland)	89 32 05	Robert Bodemann Schipol Boulevard 249 1118 BY SCHIPOL (Netherlands) Tel: +31 206 535 916 Fax: +31 206 533 846 E-mail: robert.bodemann@elephanttalk.com	31.XII.2014

Belgium 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>
Belgium	Belgacom International Carrier Services S.A. (BICS SA) 4 Rue Lebeau B-1000 BRUSSELS	89 32 04	Kathelijne Winderickx 4 Rue Lebeau B-1000 BRUSSELS Tel: +32 2 547 53 81 Fax: +32 2 547 52 10 E-mail: bics.regulatory@bics.com	1.III.2017

Belize LIR

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>
Belize	Belize Telemedia Ltd. St. Thomas Street P.O. Box 603 BELIZE CITY	89 501 67	Mr Ivan Tesucum P.O. Box 603 BELIZE CITY Tel: +501 223 8109 E-mail: ivan.tesucum@belizetelemedia.net

France 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>
France	Orange 40-48 avenue de la République 92320 CHATILLON	89 883 01	Mr Philippe Fouquart 40-48 avenue de la République 92320 CHATILLON Tél: +33 1 57 39 58 13 E-mail: philippe.fouquart@orange.com	31.X.2011

Italy 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>
Italy	PosteMobile SpA Viale Europa 190 00144 ROMA	89 39 33	Mr Alberto De Luca Viale Europa 190 00144 ROMA Tel: +39 377 1000068 Fax: +39 06 98688251 E-mail: alberto.deluca@postemobile.it	9.I.2018

Paraguay LIR

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>
Paraguay	Hóla Paraguay S.A. Av. Mcal. López N° 3958 casi Rca. Argentina ASUNCION	89 595 01	Mr Orlando Pereira Av. Mcal. López N° 3958 ASUNCION Tel: +595 21 619 9000 E-mail: orlando.pereira@vox.net.py
Paraguay	AMX Paraguay S.A. Av. Mcal. López N° 1730 ASUNCION	89 595 02	Mr Evert Esquivel Av. Mcal. López N° 1730 ASUNCION Tel: +595 212 499 000 E-mail: evert.esquivel@claro.com.py

**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.31)

<i>Country/Geographical area</i>	<i>MCC+MNC *</i>	<i>Operator/Network</i>
Denmark SUP		
	238 17	Naka AG
Monaco ADD		
	212 10	Monaco Telecom

* 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. 57)

<i>Country or area/ISO code</i> <i>Company Name/Address</i>	<i>Company Code</i> <i>(carrier code)</i>	<i>Contact</i>
Germany (Federal Republic of) / DEU	ADD	
Primastrom GmbH Zimmerstrasse 78 10117 BERLIN	PRIMST	Mr Frank Weis Tel: +49 30 206143 730 Fax: +49 30 206143 731 E-mail: f.weis@primaholding.de
ProCRM IT Systems GmbH Max-Hufschmidt-Strasse 2 55130 MAINZ	PROCRM	Mr Alexander Weber Tel: +49 6131 49059 0 Fax: +49 6131 49059 99 E-mail: support@pro-crm.de
Georg Kröber WEBSERVICE Rodenbergweg 2 97688 BAD KISSINGEN	SIPSAL	Mr Georg Kröber Tel: +49 971 7852 6638 Fax: +49 971 7852 6639 E-mail: support@sipsale.de
voxenergie GmbH Zimmerstrasse 78 10117 BERLIN	VOXENE	Mr Frank Weis Tel: +49 30 206143 730 Fax: +49 30 206143 731 E-mail: f.weis@primaholding.de
Germany (Federal Republic of) / DEU	LIR	
Equada GmbH Am Neuen Berg 3 63755 ALZENAU	EQUADA	Mr Bernd Buedenbender Tel: +49 6023 96741 0 Fax: +49 6023 96741 11 E-mail: nummernverwaltung@equada.de
Plusnet Infrastruktur GmbH & Co. KG Matthias-Brueggen-Strasse 55 D-50829 COLOGNE	PNET	Tel: +49 221 669 8000 Fax: +49 221 669 8009 E-mail: info@plusnet.de
Stadtwerke Konstanz GmbH Max-Stromeyer-Strasse 21 - 29 78467 KONSTANZ	SWKN	Mr Roland Stader Tel: +49 7531 803 4800 Fax: +49 7531 803 77 4800 E-mail: r.stader@stadtwerke-konstanz.de

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. 31)

<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>	

Burkina Faso ADD

6-026-4	12500	GMSC Bobo Dioulasso	ORANGE BURKINA FASO SA
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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.2018, the following countries/geographical areas have updated their national numbering plan on our site:

<i>Country/ Geographical area</i>	<i>Country Code (CC)</i>
Hungary	+36
Sierra Leone	+232