

ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **1048**

15 III 2014

(Information received by 3 March 2014)

Place des Nations CH-1211
Genève 20 (Switzerland)
Tel: +41 22 730 5111
E-mail: itumail@itu.int

Standardization Bureau (TSB)
Tel: +41 22 730 5211
Fax: +41 22 730 5853
E-mail: tsbmail@itu.int / tsbtson@itu.int

Radiocommunication Bureau (BR)
Tel: +41 22 730 5560
Fax: +41 22 730 5785
E-mail: brmail@itu.int

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1049	1.IV.2014	18.III.2014
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1051	1.V.2014	15.IV.2014
1052	15.V.2014	1.V.2014
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1064	15.XI.2014	3.XI.2014
1065	1.XII.2014	17.XI.2014
1066	15.XII.2014	1.XII.2014

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.

- 1040 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 2013)
- 1033 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 August 2013)
- 1028 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 15 May 2013)
- 1027 Legal time 2013
- 1019 Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions (According to ITU-T Recommendation E.212 (05/2008)) (Position on 1 January 2013)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 1005 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 June 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 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2011)
- 991 Call-Back and alternative calling procedures (Res. 21.PP-2006)
- 981 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)
- 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)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 968 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 November 2010)
- 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 (07/2006))	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.9903 (02/2014): Narrowband orthogonal frequency division multiplexing power line communication transceivers for G3-PLC networks

Telephone Service (Recommendation ITU-T E.164)

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

Brazil (country code +55)

Communication of 28.II.2014:

The *Agência Nacional de Telecomunicações* (ANATEL), Brasília, announces that the Numbering Plan of mobile services in Brazil will be modified due to the increasing demand for new numbers.

The current format of mobile numbers is $N_8N_7N_6N_5N_4N_3N_2N_1$ and the first digit which identifies this service is 9, 8, 7 or 6. However, in accordance with Resolution No. 553, issued by the Agência Nacional de Telecomunicações (ANATEL) on 14 December 2010, there will be the inclusion of a ninth digit in mobile number length and all subscriber numbers will initiate with the digit “9”.

Therefore, mobile numbers will have the following format: +55 XX 9XXXX XXXX (country code + area code + subscriber number).

This change was already implemented in the **Area Codes 11, 12, 13, 14, 15, 16, 17, 18 and 19** (State of São Paulo) and in the **Area Codes 21, 22, 24, 27 and 28** (States of Rio de Janeiro and Espírito Santo).

Now, in this year of 2014, the changing will occur in the **Area Codes 91, 92, 93, 94, 95, 96, 97, 98, and 99**, on **November 2nd** (States of Amapá, Amazonas, Maranhão, Pará and Roraima).

ANATEL will define in the future the date in which this change will take place in the other Area Codes of Brazil.

In addition, ANATEL would like to highlight that this format change will not be applied to mobile radio service numbers nor to fixed switched telephone numbers. Consequently, subscriber numbers for these services will remain eight- digit long.

Brazil’s area codes and the Numbering plan for mobile and fixed services:

Table 1 – Mobile Services

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
11	São Paulo	29 July 2012	9XXXX XXXX
12 to 19	São Paulo	25 August 2013	9XXXX XXXX
21, 22, 24	Rio de Janeiro	27 October 2013	9XXXX XXXX
27, 28	Espirito Santo	27 October 2013	9XXXX XXXX
31 to 35, 37,38	Minas Gerais	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
41 to 46	Paraná	Not yet defined	XXXX XXXX (first digit 9, 8,7 or 6)
47 to 49	Santa Catarina	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
51 to 55	Rio Grande do Sul	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
61	Distrito Federal	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
62 and 64	Goiás	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
63	Tocantins	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
65, 66	Mato Grosso	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
67	Mato Grosso do Sul	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
68	Acre	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
69	Rondônia	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
71, 73 to 75, 77, 79	Bahia	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
79	Sergipe	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
81, 89	Pernambuco	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
82	Alagoas	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
83	Paraíba	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
84	Rio Grande do Norte	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
85, 88	Ceará	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
86, 87	Piauí	Not yet defined	XXXX XXXX (first digit 9, 8, 7 or 6)
91, 93, 94	Pará	2 November 2014	XXXX XXXX (first digit 9, 8, 7 or 6)
92, 97	Amazonas	2 November 2014	XXXX XXXX (first digit 9, 8, 7 or 6)
95	Roraima	2 November 2014	XXXX XXXX (first digit 9, 8, 7 or 6)
96	Amapá	2 November 2014	XXXX XXXX (first digit 9, 8, 7 or 6)
98, 99	Maranhão	2 November 2014	XXXX XXXX (first digit 9, 8, 7 or 6)

Table 2 – Mobile Radio Services

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
11	São Paulo	Not applicable	7XXX XXXX
12 to 19	São Paulo	Not applicable	7XXX XXXX
21, 22, 24	Rio de Janeiro	Not applicable	7XXX XXXX
27, 28	Espírito Santo	Not applicable	7XXX XXXX
31 to 35, 37, 38	Minas Gerais	Not applicable	7XXX XXXX
41 to 46	Paraná	Not applicable	7XXX XXXX
47 to 49	Santa Catarina	Not applicable	7XXX XXXX
51 to 55	Rio Grande do Sul	Not applicable	7XXX XXXX
61	Distrito Federal	Not applicable	7XXX XXXX
62 and 64	Goiás	Not applicable	7XXX XXXX
63	Tocantins	Not applicable	7XXX XXXX
65, 66	Mato Grosso	Not applicable	7XXX XXXX
67	Mato Grosso do Sul	Not applicable	7XXX XXXX
68	Acre	Not applicable	7XXX XXXX
69	Rondônia	Not applicable	7XXX XXXX

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
71, 73 to 75, 77, 79	Bahia	Not applicable	7XXX XXXX
79	Sergipe	Not applicable	7XXX XXXX
81, 89	Pernambuco	Not applicable	7XXX XXXX
82	Alagoas	Not applicable	7XXX XXXX
83	Paraíba	Not applicable	7XXX XXXX
84	Rio Grande do Norte	Not applicable	7XXX XXXX
85, 88	Ceará	Not applicable	7XXX XXXX
86, 87	Piauí	Not applicable	7XXX XXXX
91, 93, 94	Pará	Not applicable	7XXX XXXX
92, 97	Amazonas	Not applicable	7XXX XXXX
95	Roraima	Not applicable	7XXX XXXX
96	Amapá	Not applicable	7XXX XXXX
98, 99	Maranhão	Not applicable	7XXX XXXX

Table 3 – Fixed Services

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
11	São Paulo	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
12 to 19	São Paulo	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
21, 22, 24	Rio de Janeiro	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
27, 28	Espírito Santo	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
31 to 35, 37, 38	Minas Gerais	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
41 to 46	Paraná	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
47 to 49	Santa Catarina	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
51 to 55	Rio Grande do Sul	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
61	Distrito Federal	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
62 and 64	Goiás	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
63	Tocantins	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
65, 66	Mato Grosso	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
67	Mato Grosso do Sul	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
68	Acre	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
69	Rondônia	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
71, 73 to 75, 77, 79	Bahia	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
79	Sergipe	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
81, 89	Pernambuco	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
82	Alagoas	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
83	Paraíba	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
84	Rio Grande do Norte	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)

<i>National Code (Area Code)</i>	<i>State</i>	<i>Migration date</i>	<i>Subscriber Number</i>
85, 88	Ceará	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
86, 87	Piauí	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
91, 93, 94	Pará	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
92, 97	Amazonas	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
95	Roraima	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
96	Amapá	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)
98, 99	Maranhão	Not applicable	XXXX XXXX (first digit 2, 3, 4 or 5)

Contact:

Mr. Marcos de Souza Oliveira
 Agência Nacional de Telecomunicações (ANATEL)
 Gerência de Certificação e Numeração – ORCN
 SAUS Quadra 6, Bloco E,
 BRASÍLIA/DF, CEP 70.070-940
 Brazil
 Tel: +55 61 2312 2026
 Fax: +55 61 2312 2002
 URL: www.anatel.gov.br

Costa Rica (country code +506)

Communication of 21.II.2014:

The *Superintendencia de Telecomunicaciones (SUTEL)*, San José, which under Decree N°35187-MINAET (National Numbering Plan) is in charge of the control and administration of Numbering resources in Costa Rica, acting in accordance with the provisions of Recommendation ITU-T E.129, presents the:

Withdrawal of the E.164 National Numbering Plan (NNP) of Costa Rica for country code +506

Table 1 – Description of the withdrawal of the numbering change in the ITU-T E.164 National Numbering Plan

<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i> <i>X = 0 to 9</i> <i>Y = 0 to 4</i>	<i>Usage of E.164 Number</i>	<i>Time and date of withdrawal</i>
50YX-0XXX	Mobile Telephone Service (OMV)	2014 – 21 – 02 – 00 :00
1555	Recharging prepaid service Virtualis S.A.	2014 – 21 – 02 – 00 :00
1551	Access service to Centro de Telegestión, Virtualis S.A.	2014 – 21 – 02 – 00 :00

Communication of 21.II.2014:

The *Superintendencia de Telecomunicaciones (SUTEL)*, San José, which under Decree N°35187-MINAET (National Numbering Plan) is in charge of the control and administration of Numbering resources in Costa Rica, acting in accordance with the provisions of Recommendation ITU-T E.129, presents the:

Modification to the E.164 National Numbering Plan (NNP) of Costa Rica for country code +506

Table 1 – Description of numbering change in the ITU-T E.164 National Numbering Plan for country code +506

NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)) X = 0 to 9 Y = 0 to 1	N(S)N number length		Usage of E.164 Number	Time and date of introduction
	Maximum length	Minimum length		
50YX-XXXX	8 digits	8 digits	Mobile Telephone Service (OMV)	2014 – 21 – 02 – 00 :00
1555	4 digits	4 digits	Recharging prepaid service Radiografica Costarricense S.A.	2014 – 21 – 02 – 00 :00
1551	4 digits	4 digits	Access service to Centro de Telegestión, Radiografica Costarricense S.A.	2014 – 21 – 02 – 00 :00
3855 5030 5049 5510	4 digits	4 digits	SMS-Contenido Radiografica Costarricense S.A.	2014 – 21 – 02 – 00 :00

Contact:

Ing. Pedro Arce Villalobos
Superintendencia de Telecomunicaciones (SUTEL)
Apartado Postal 936-1000
SAN JOSÉ
Costa Rica
Tel: 4000-0000
Fax: +506 2215-6821
Email: pedro.arce@sutel.go.cr

Changes in Administrations/ROAs and other entities or Organizations

Korea (Rep. of)

Communication of 24.II.2014:

Change of address

KT Corporation, Seongnam City, announces that its address has changed.

KT Corporation
90 Bulljeong-ro (206 Jungja-dong),
GyeongGi-Do
Bundang-gu 463-711
SEONGNAM-CITY,
Korea (Rep. of)
Tel: +82 31 7271131
Fax: +82 31 7271546
E-mail: leeis@kt.com
URL: www.kt.com

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 (p14)

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 2013

Section VI

SUP

RS08 Posh Maritime Pte. Ltd., 1 Kim Seng Promenade, #07-02 Great World City, Singapore 237994, Singapore.
Tel.: +65 63212933, Fax: +65 63212971, E-Mail: llim@paccoffshore.com.sg
Contact Person: Lawrence Lim Ying Ching

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 2013)

(Annex to ITU Operational Bulletin No. 1040 – 15.XI.2013)
(Amendment No.4)

Spain **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>
Spain	TUENTI TECHNOLOGIES, S.L. Calle Gran Vía, nº 28,6 ^o C.P. 28013 MADRID España	89 34 03	Sr D.Oscar Casado Oliva, Director del Departamento Legal Calle Gran Vía, nº 28,6 ^o C.P. 28013 MADRID España Tel: +34 91 429 40 39 Fax: +34 91 369 22 87 E-mail: legal@tuenti.com	1.IV.2014

List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 August 2013)

(Annex to ITU Operational Bulletin No. 1033 – 1.VIII.2013)
(Amendment No. 14)

*Country/
Geographical Area*

Unique name of the signalling point

Name of the signalling point operator

ISPC *DEC*

Cayman Islands **ADD**

3-093-3	6891	G.T. Server 1	Infinity Broadband Ltd
3-093-4	6892	G.T. Server 2	WestStar Ltd.

ISPC: International Signalling Point Codes.
Codes de points sémaphores internationaux (CPSI).
Códigos de puntos de señalización internacional (CPSI).

National Numbering Plan (According to ITU-T Recommendation 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.2014 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Kuwait	+965
Uruguay	+598