ITU Operational Bulletin

No. **1118** 15.II.2017

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|---|--------------|------------------------------------|
| 1119 | 1.III.2017 | 15.II.2017 |
| 1120 | 15.III.2017 | 1.III.2017 |
| 1121 | 1.IV.2017 | 17.III.2017 |
| 1122 | 15.IV.2017 | 31.III.2017 |
| 1123 | 1.V.2017 | 14.IV.2017 |
| 1124 | 15.V.2017 | 1.V.2017 |
| 1125 | 1.VI.2017 | 16.V.2017 |
| 1126 | 15.VI.2017 | 1.VI.2017 |
| 1127 | 1.VII.2017 | 16.VI.2017 |
| 1128 | 15.VII.2017 | 30.VI.2017 |
| 1129 | 1.VIII.2017 | 17.VII.2017 |
| 1130 | 15.VIII.2017 | 1.VIII.2017 |
| 1131 | 1.IX.2017 | 16.VIII.2017 |
| 1132 | 15.IX.2017 | 1.IX.2017 |
| 1133 | 1.X.2017 | 15.IX.2017 |
| 1134 | 15.X.2017 | 29.IX.2017 |
| 1135 | 1.XI.2017 | 16.X.2017 |
| 1136 | 15.XI.2017 | 31.X.2017 |
| 1137 | 1.XII.2017 | 15.XI.2017 |
| 1138 | 15.XII.2017 | 1.XII.2017 |

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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)
- 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))
Bureaufax Table (ITU-T Rec. F.170)

List of recognized operating agencies (ROAs)

www.itu.int/ITU-T/inr/icc/index.html www.itu.int/ITU-T/inr/bureaufax/index.html www.itu.int/ITU-T/inr/roa/index.html

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 1 February 2017:

| Network | Mobile Country Code (MCC)* and Mobile Network Code (MNC)** | |
|----------------------|--|--|
| Teleena Holding B.V. | 901 54 | |

^{*} MCC: Mobile Country Code / Indicatif de pays du mobile / Indicativo de país 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 China, 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):

| Country/geographical area or signalling network | SANC |
|---|-------|
| Hong Kong, China | 4-185 |

SANC: Signalling Area/Network Code.

Code de zone/réseau sémaphore (CZRS). Código de zona/red de señalización (CZRS).

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^{**} MNC: Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

Telephone Service

Burkina Faso (country code +226)

Communication of 27.I.2017:

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

Presentation of the ITU-T E.164 numbering plan for country code 226

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 | N(S)N num | ber length | | | |
|--|-------------------|-------------------|---|--------------------------|--|
| leading digits of N(S)N (national (significant) number) | Maximum length | Minimum length | Usage of ITU-T E.164 number | Additional information | |
| 20 | 8 | 8 | Geographic Number – Fixed telephone service | Zone code West | |
| 24 | 8 | 8 | Geographic Number – Fixed telephone service | Zone code North and East | |
| 25 | 8 | 8 | Geographic Number – Fixed telephone service | Zone code Centre | |
| 51 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 55 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 60 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 61 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 62 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 63 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 64 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 65 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 66 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 67 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |

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| NDC (national destination code) or | N(S)N num | ber length | | | |
|--|-------------------|-------------------|---|------------------------|--|
| leading digits of N(S)N (national (significant) number) | Maximum length | Minimum length | Usage of ITU-T E.164 number | Additional information | |
| 68 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telecel Faso S.A. | |
| 69 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telecel Faso S.A. | |
| 70 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 71 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 72 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 73 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telemob (ONATEL S.A.) | |
| 74 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 75 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 76 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 77 | 8 | 8 | Non Geographic Number - Mobile telephone service | Airtel Burkina S.A. | |
| 78 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telecel Faso S.A. | |
| 79 | 8 | 8 | Non Geographic Number - Mobile telephone service | Telecel Faso S.A. | |

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National Numbering Plan Number allocations to operators:

A. Mobile telephone networks

| Operators | New numbers AB PQ MC DU |
|----------------------|---|
| Telmob (ONATEL S.A.) | 7000 XXXX - 7099 XXXX 7100 XXXX - 7199 XXXX 7200 XXXX - 7299 XXXX 7300 XXXX - 7399 XXXX 6000 XXXX - 6099 XXXX 6100 XXXX - 6199 XXXX 6200 XXXX - 6299 XXXX 6300 XXXX - 6399 XXXX |
| | 5100 XXXX – 5199 XXXX |
| Airtel Burkina S.A. | 7600 XXXX - 7699 XXXX 7500 XXXX - 7599 XXXX 7400 XXXX - 7499 XXXX 7700 XXXX - 7799 XXXX 6600 XXXX - 6699 XXXX 6500 XXXX - 6599 XXXX 6400 XXXX - 6499 XXXX 6700 XXXX - 6799 XXXX |
| Telecel Faso S.A. | 7800 XXXX – 7899 XXXX 7900 XXXX – 7999 XXXX 6800 XXXX – 6899 XXXX 6900 XXXX – 6999 XXXX |

B. Fixed telephone networks

Three trunk codes are used for the three areas into which the national territory has been divided for the purpose. The fixed network subscriber numbers format is indicated in the following table:

| Areas | Operators | New numbers AB PQ MC DU |
|-------|-------------|----------------------------|
| 1 | ONATEL S.A. | 2049 XXXX |
| 1 | | 2052 XXXX – 2053 XXXX |
| 1 | | 2090 XXXX – 2091 XXXX |
| 1 | | 2096 XXXX – 2099 XXXX |
| 2 | | 2530 XXXX – 2550 XXXX |
| 3 | | 2445 XXXX – 2446 XXXX |
| 3 | | 2449 XXXX |
| 3 | | 2454 XXXX – 2456 XXXX |
| 3 | | 2470 XXXX – 2471 XXXX |
| 3 | | 2477 XXXX |
| 3 | | 2479 XXXX |

| Areas | Operators | New numbers AB PQ MC DU |
|-------|---------------------|----------------------------|
| | | |
| 1 | Airtel Burkina S.A. | 2065 XXXX – 2066 XXXX |
| 3 | | 2465 XXXX – 2466 XXXX |
| 2 | | 2565 XXXX – 2566 XXXX |

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

Costa Rica (country code +506)

Communication of 19.I.2017:

The Superintendencia de Telecomunicaciones (SUTEL), San José, which under Executive 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 ITU-T E.164 National Numbering Plan (NNP) for country code 506

Table 1 – Description of introduction of new resource in the ITU-T E.164 National Numbering Plan for country code 506

| NDC (National Destination Code) | N(S)N num | ber length | Hanna of | Data and time of |
|--|-------------------|-------------------|---|--|
| or leading digits of N(S)N (National (Significant) Number)) | Maximum length | Minimum length | Usage of ITU-T E.164 Number | Date and time of introduction |
| 4703-0000 to 4705-9999 | 8 digits | 8 digits | IP telephone service Televisora de Costa Rica, S.A. | 2016 – 12 – 14 – 13:30 In conformance with resolution RCS-294-2016 |
| 4300-0000 to 4300-4999 | 8 digits | 8 digits | IP telephone service Servicios Technologicos Antares de Costa Rica S.A. | 2016-10-12 In conformance with resolution RCS-223-2016 |
| 4090-0000 to 4090-4999 | 8 digits | 8 digits | IP telephone service Servicios Technologicos Itellum Limitada S.A. | 2016-04-13 In conformance with resolution RCS-075-2016 |
| 40815000 to 40824999 | 8 digits | 8 digits | IP telephone service Servicios TELECABLE S.A. | 2013-04-24 In conformance with resolution RCS-150-2013 |
| 4032-0000 to 4037-9999 | 8 digits | 8 digits | IP telephone service Servicios AMNET S.A. | 2015-05-20 In conformance with resolution RCS-085-2015 |

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| NDC (National Destination Code) | N(S)N num | ber length | Usago of | Date and time of | |
|--|-------------------|-------------------|---|--|--|
| or leading digits of N(S)N (National (Significant) Number)) | Maximum length | Minimum length | Usage of ITU-T E.164 Number | introduction | |
| 4010-4000 to 4010-7999 | 8 digits | 8 digits | IP telephone service Servicios R&H INTERNATIONAL S.A. | 2016-08-31 In conformance with resolution RCS-174-2016 | |
| 4001-0000 to 4002-9999 | 8 digits | 8 digits | IP telephone service Servicios CALL MY WAY NY S.A. | 2013-04-24 In conformance with resolution RCS-145-2013 | |
| 5720-0000 to 5739-9999 | 8 digits | 8 digits | Mobile telephone service TELEVISORA DE COSTA RICA, S.A. | 2013-12-20 In conformance with resolution RCS-346-2013 | |

Contact:

Ing. Pedro Arce Villalobos Superintendencia de Telecomunicaciones (SUTEL) Apartado Postal 151-1200 SAN JOSÉ, Costa Rica

Tel: +506 4000 0000
Fax: +506 2215 6821
Email: pedro.arce@sutel.go.cr
URL: www.sutel.go.cr

Haiti (country code +509)

Communication of 20.I.2017:

The *Conseil National des Télécommunications (CONATEL),* announces the number blocks of the National Telephone Numbering Plan of the Republic of Haiti as assigned to telecommunication service operators.

| SERVICE | NUMBER BLOCK | OPERATOR |
|---|--------------|----------------|
| International access code | 00 | All operators |
| Special services | 1XX | All operators |
| | 22XX XXXX | NATCOM |
| | 281X XXXX | DIGICEL |
| Fixed telephony | 291X XXXX | DIGICEL |
| | 294X XXXX | DIGICEL |
| | 299X XXXX | DIGICEL |
| | 30XX XXXX | DIGICEL |
| | 31XX XXXX | DIGICEL |
| | 34XX XXXX | DIGICEL |
| | 36XX XXXX | DIGICEL |
| | 37XX XXXX | DIGICEL |
| | 38XX XXXX | DIGICEL |
| | 390X XXXX | DIGICEL |
| | 391X XXXX | DIGICEL |
| | 392X XXXX | DIGICEL |
| | 393X XXXX | DIGICEL |
| | 394X XXXX | DIGICEL |
| | 399X XXXX | DIGICEL |
| Mobile telephony | 40XX XXXX | NATCOM |
| | 41XX XXXX | NATCOM |
| | 42XX XXXX | NATCOM |
| | 43XX XXXX | NATCOM |
| | 44XX XXXX | DIGICEL |
| | 46XX XXXX | DIGICEL |
| | 47XX XXXX | DIGICEL |
| | 490X XXXX | DIGICEL |
| | 491X XXXX | DIGICEL |
| | 492X XXXX | DIGICEL |
| | 493X XXXX | DIGICEL |
| | 494X XXXX | DIGICEL |
| Value-added service and freephone numbers | 8XX X XXXX | All operators |
| | 995X XXXX | ACCESS HAITI |
| | 996X XXXX | ACCESS HAITI |
| | 997X XXXX | ACCESS HAITI |
| | 998X XXXX | ACCESS HAITI |
| VolP | 999X XXXX | ACCESS HAITI |
| VUIF | 990X XXXX | MULTILINK S.A. |
| | 991X XXXX | MULTILINK S.A. |
| | 992X XXXX | MULTILINK S.A. |
| | 993X XXXX | MULTILINK S.A. |
| | 994X XXXX | MULTILINK S.A. |

| SERVICE | NUMBER BLOCK | OPERATOR |
|---------|--------------|-----------|
| | 980X XXXX | HAINET |
| | 981X XXXX | HAINET |
| | 982X XXXX | HAINET |
| | 983X XXXX | HAINET |
| | 985X XXXX | HAINET |
| | 970X XXXX | HDN |
| | 971X XXXX | HDN |
| | 972X XXXX | HDN |
| | 973X XXXX | HDN |
| | 974X XXXX | HDN |
| | 960X XXXX | LC2K S.A. |
| | 961X XXXX | LC2K S.A. |
| | 962X XXXX | LC2K S.A. |
| | 963X XXXX | LC2K S.A. |
| | 964X XXXX | LC2K S.A. |
| | 989X XXXX | ACN |

Contact:

Conseil National des Télécommunications (CONATEL)

4, Avenue Christophe HT6110 PORT-AU-PRINCE

Haiti

Tel: +509 25113940 Fax: +509 22440500 E-mail: info@conatel.gouv.ht URL: www.conatel.gouv.ht

Other communications

Austria

Communication of 20.1.2017:

On the occasion of the World Winter Games of the Special Olympics, the Austrian Administration authorizes some Austrian amateur stations to use the special call signs **OE11SO**, **OE11WG**, **OE40SO** and **OE40WG** from 14 to 26 March 2017.

Communication of 30.1.2017:

On the occasion of the World Winter Games of the Special Olympics in Styria/Austria, the Austrian Administration authorizes Austrian amateur stations to use the special call signs **OE2017xxx/OE2017xx** from 14 to 26 March 2017.

Communication of 6.II.2017:

On the occasion of the World Championship Biathlon in Hochfilzen/Austria, the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE17WCB** from 8 to 19 February 2017.

Communication of 8.II.2017:

The Austrian Administration authorizes an Austrian amateur station to use the following special call signs:

OE78REF, on the occasion of the 78th REF-contest from 25 February, 06:00 UTC to 26 February 2017, 18:00-UTC.

OE17IOTA, on the occasion of the IOTA-contest from 29 July 2017, 12:00 UTC to 30 July 2017, 12:00 UTC.

OE200TS, on the occasion of the 200th anniversary of the birth of the poet Theodor Storm on 14 September 2017.

OE17WAE, on the occasion of the WAE (Worked All Europe)-contest (also WAEDC-contest) from 10 September 2017, 00:00 UTC to 11 September 2017, 23:59 UTC.

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Service Restrictions

See URL: www.itu.int/pub/T-SP-SR.1-2012

| Country/geographical a | rea OB |
|------------------------|-------------|
| Seychelles | 1006 (p.13) |
| Slovakia | 1007 (p.12) |
| Thailand | 1034 (p.5) |
| São Tomé and Principe | 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/

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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

CS01 Ceská telekomunikacní infrastruktura a.s., international billing, Olsanská 2681/6,

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Contact Person: Pavla Bacinova.

IR01 Ports & Maritime Organization, No.1, Shahidi Avenue, haghghani Avenue,

Vanak Square, Tehran.

Tel.: +98 21 88651116, 84931, Fax: +98 21 84932675, E-Mail: foroughi@pmo.ir,

URL: <u>www.maritimeaffairs.pmo.ir</u>, *Contact Person: A. Foroughi.*

IR18 RAAD BUSHEHR, No.100, Raad Building, Laleh 9 Alley, Janbazan (Bisim) Avenue,

Bushehr, IRAN.

Tel.: +98 7733540020-21, Fax: +98 773 3540022, E-Mail: info@raadbeco.com.

Softel s.r.o., Mariánske námestie 29/6, Zilina, Slovak Republic.

Tel.: +421 417631861, Fax: +421 417645214, E-Mail: softel@softel.sk,

Contact Person: Vladimir Vidra.

SUP

BG01 Bulgarian Telecommunications Company, Plc., 8, Totleben Blvd., 1606 Sofia, Bulgaria.

Tel.: +359 2 9879225, Fax: +359 2 9515590, E-Mail: stgalev.fin@btc.bg,

Contact Persons: Mr. Stefan Galev or Mrs. Daniela Todorova.

SK01 Slovak Telecommunications, Telecom International Slovakia, Námestie Slobody 6,

817 62 Bratislava, Slovakia.

Tel.: +421 7 391011, Fax: +421 7 391006, Tlx: 66 91180 tis sk,

Contact Person: Alena Königbauerova.

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. 7)

| Country/Geographical area | MCC+MNC * | Operator/Network |
|---------------------------|-----------|---|
| Algeria ADD | | |
| | 603 03 | Wataniya Télécom Algérie « WTA » / GSM/public |
| | 603 07 | Algérie Télécom « AT » / WLL / public |
| | 603 09 | Algérie Télécom « AT » / LTE Fixe / public |
| Algeria LIR | | |
| | 603 01 | Algérie Télécom Mobile « ATM » / GSM/public |
| | 603 02 | Optimum Télécom Algérie « OTA » / GSM/public |
| Hong Kong, China ADD | | |
| | 454 30 | China Data Enterprises Ltd |
| | 454 31 | China Telecom Global Limited |
| | 454 32 | Hong Kong Broadband Network Ltd |
| Hong Kong, China LIR | | |
| | 454 09 | CMMobile Global Communications Ltd |
| | 454 22 | 263 Mobile Communications (HongKong) Limited |
| | 454 24 | Multibyte Info Technology Ltd |
| | 454 25 | Government use |
| | 454 26 | Government use |
| Korea (Rep. of) SUP | | |
| | 450 03 | SK Telecom |
| Korea (Rep. of) ADD | | |
| | 450 01 | Globalstar Asia Pacific / Satellite network |
| | 450 04 | KT / IoT network |
| | 450 05 | SK Telecom / 3G, 4G network |
| | 450 07 | KT Powertel / 3G network |
| | 450 08 | KT / 3G, 4G network |
| | 450 11 | SK Telecom / 3G, 4G network |
| | 450 12 | SK Telecom / IoT network |
| | | |

| Country/Geographical area | MCC+MNC * | Operator/Network |
|------------------------------|-----------|-----------------------|
| Korea (Rep. of) LIR | | |
| | 450 02 | KT / 5G test bed |
| | 450 06 | LGU+ / 3G, 4G network |
| International Mobile, shared | | |
| code ADD | 901 54 | Teleena Holding B.V. |

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. 38)

Country or area/ISO code **Company Code Contact** Company Name/Address (carrier code)

Germany (Federal Republic of) / DEU **ADD**

A+U Baumann OHG **KBBAUU** Mr Stephen Engel

Ludwig-Tjoma-Str. 20 +49 921 5161 - 180 Tel: 95448 BAYREUTH +49 921 5161 - 101 Fax: E-mail: info@kabel-baumann.de

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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. 22)

Numerical order ADD

4-185 Hong Kong, China

Alphabetical order ADD

4-185 Hong Kong, China

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. 9)

| Country/ Geographical Area | | Unique name of the signalling point | Name of the signalling point operator | | | |
|-------------------------------|----------|-------------------------------------|---|--|--|--|
| ISPC | DEC | | | | | |
| Czech Rep. SUP | | | | | | |
| 2-060-7 | 4583 | Voinet CZ | J.S.tel s.r.o | | | |
| Hong Kon | g, China | SUP | | | | |
| 4-111-3 | 9083 | Voice Exchange Ltd | Voice Exchange Ltd | | | |
| 4-111-4 | 9084 | KWHK | KeyWest Communications (HK) Ltd | | | |
| 4-181-6 | 9646 | HK-ISC | Bangla Trac Communications Limited | | | |
| , | . | 400 | | | | |
| Hong Kon | - | ADD | Harris Kara Talana mananinakin na (HKT) Had | | | |
| 4-107-0 | 9048 | HKT ISC1 | Hong Kong Telecommunications (HKT) Ltd | | | |
| 4-107-1 | 9049 | HKT ISC2 | Hong Kong Telecommunications (HKT) Ltd | | | |
| 4-111-3 | 9083 | HKGCH1 | China-Hongkong Telecom Ltd | | | |
| 4-177-0 | 9608 | HKLS | HK Langsen International Communication Ltd | | | |
| 4-180-6 | 9638 | NTTCA-ISC-HKG01 | NTT Com Asia Ltd | | | |
| Hong Kon | g. China | LIR | | | | |
| 4-106-3 | 9043 | Tung Chung/HKG1 | HKBN Enterprise Solutions Limited | | | |
| 4-106-4 | 9044 | Kwai Chung/HKG2 | HKBN Enterprise Solutions Limited | | | |
| 4-106-5 | 9045 | HKT ISGW1 | Hong Kong Telecommunications (HKT) Ltd | | | |
| 4-178-4 | 9620 | HKT ISGW2 | Hong Kong Telecommunications (HKT) Ltd | | | |
| 4-178-6 | 9622 | HKGSTP1 | Telenor Global Services Hong Kong Limited | | | |
| 4-180-7 | 9639 | Kwai Chung/HKG3 | HKBN Enterprise Solutions Limited | | | |
| 4-181-2 | 9642 | C&C08#2 | HKBN Enterprise Solutions Limited | | | |
| 4-183-6 | 9662 | CMTHK01 | CMMobile Global Communications Ltd | | | |
| | | | | | | |

ISPC: International Signalling Point Codes.

Codes de points sémaphores internationaux (CPSI). Códigos de puntos de señalización internacional (CPSI).

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

| Country | Country Code (CC) |
|--------------|-------------------|
| Burkina Faso | +226 |