

# ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **1102**

15.VI.2016

(Information received by 1 June 2016) ISSN 1564-5223 (Online)

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| <i>Dates of publication of the next Operational Bulletins</i> |              | <i>Including information received by:</i> |
|---|--------------|---|
| 1103  | 1.VII.2016   | 17.VI.2016                                |
| 1104  | 15.VII.2016  | 1.VII.2016                                |
| 1105  | 1.VIII.2016  | 18.VII.2016                               |
| 1106  | 15.VIII.2016 | 3.VIII.2016                               |
| 1107  | 1.IX.2016    | 18.VIII.2016                              |
| 1108  | 15.IX.2016   | 1.IX.2016                                 |
| 1109  | 1.X.2016     | 16.IX.2016                                |
| 1110  | 15.X.2016    | 30.IX.2016                                |
| 1111  | 1.XI.2016    | 18.X.2016                                 |
| 1112  | 15.XI.2016   | 1.XI.2016                                 |
| 1113  | 1.XII.2016   | 16.XI.2016                                |
| 1114  | 15.XII.2016  | 1.XII.2016                                |

# 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.

- 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)
- 1086 Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions (According to Recommendation ITU-T E.212 (05/2008)) (Position on 15 October 2015)
- 1067 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2015)
- 1066 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation 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)
- 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)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000))
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

- |   |  |
|---|--|
| List of ITU Carrier Codes (ITU-T Rec. M.1400 (03/2013)) | <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-81, 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 Q.3932.4 (05/2016): IMS/NGN performance benchmark - Part 4: Testing of the performance design objectives
- ITU-T Q.4015.1 v.1 (05/2016): Interworking between the IP Multimedia core network subsystem and circuit switched networks; Conformance Testing; Part 1: PICS
- ITU-T Q.4015.2 v.1 (05/2016): Interworking between the IP Multimedia core network subsystem and circuit switched networks; Conformance testing; Part 2: TSS&TP

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

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

#### Andorra (country code +376)

Communication of 31.V.2016:

*Andorra Telecom S.A.U.*, Andorra la Vella, announces the following national telephone numbering plan for Andorra.

#### *Andorra Telephone Numbering Plan*

| <i>Leading digit</i> | <i>Number of digits</i> | <i>Type of service</i>  | <i>Status</i> |
|----------------------|-------------------------|---|---------------|
| 0                    | Two digits              | 00 for international access (IAC)                             | Open          |
| 1                    | Three digits            | National Short Numbering Services                             | Open          |
|                      | Six digits              | Special Services  | Open          |
|                      | Eight digits            | National Freephone services (1800XXXX)                        | Open          |
|                      | Eight digits            | National Freephone Services accessible from abroad (1802XXXX) | Open          |
| 2                    |                         | Reserved for future use                                       |               |
| 3                    | Six digits              | Mobile Communications Services                                | Open          |
| 4                    |                         | Reserved for future use                                       |               |
| 5                    |                         | Reserved for future use                                       |               |
| 6                    | Six digits              | Mobile Communications Services (6XX XXX)                      | Open          |
|                      | Nine digits             | Additional Mobile Services (690 XXX XXX)                      | Open          |
| 7                    | Six digits              | Telephony & ISDN  | Open          |
| 8                    | Six digits              | Telephony & ISDN  | Open          |
| 9                    | Six digits              | Special Services  | Open          |

Contact:

Ms Rosa Cabiscol  
Andorra Telecom S.A.U.  
Mossén Lluís Pujol 8-14  
AD500 Santa Coloma  
ANDORRA LA VELLA  
Principality of Andorra  
E-mail: [rosa.cabiscol@andorratelecom.ad](mailto:rosa.cabiscol@andorratelecom.ad)

**Curaçao (country code +599)**

Communication of 23.V.2016:

The *Bureau Telecommunicatie en Post*, Curaçao, announces the following updated numbering plan for Curaçao:

## • Overview

|  |      |
|--|------|
| Country code                               | +599 |
| Area code for Curaçao                      | 9    |
| Non geographical numbers have no area code |      |

## • Dialling plan

|                       |                                     |
|-----------------------|-------------------------------------|
| Curaçao (area code 9) | +599 9 NXX XXXX (N = 4, 5, 6, 7, 8) |
| Non Geographical      | +599 6XX XXXX                       |

## • Details

| <i>Locality</i>     | <i>Number ranges</i> | <i>Service type</i>  | <i>Operator</i>               |
|---------------------|----------------------|--|-------------------------------|
| Curaçao (+599 9)    | 430 XXXX - 435 XXXX  | Fixed Service  | Antelecom N.V.                |
|                     | 441 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 444 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 46X XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 50X XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 730 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 732 XXXX - 739 XXXX  | Fixed Service  | Antelecom N.V.                |
|                     | 744 XXXX - 749 XXXX  | Fixed Service  | Antelecom N.V.                |
|                     | 763 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 765 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 766 XXXX             | Fixed Service  | Scarlet B.V.                  |
|                     | 767 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 777 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 787 XXXX - 789 XXXX  | Fixed Service  | Curaçao Cable Television N.V. |
|                     | 820 XXXX             | Fixed Service  | Scarlet B.V.                  |
|                     | 833 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 839 XXXX             | Fixed Service  | Antelecom N.V.                |
|                     | 84X XXXX             | Fixed Service  | Santa Barbara Utilities N.V.  |
|                     | 86X XXXX             | Fixed Service  | Antelecom N.V.                |
| 870 XXXX - 871 XXXX | Fixed Service        | Antelecom N.V.   |                               |
| 885 XXXX            | Fixed Service        | Antelecom N.V.   |                               |
| 887 XXXX - 889 XXXX | Fixed Service        | Antelecom N.V.   |                               |
| Curaçao (+599 9)    | 51X XXXX – 52X XXXX  | Mobile Service   | Antelecom N.V.                |
|                     | 530 XXXX – 531 XXXX  | Mobile Service   | Antelecom N.V.                |
|                     | 54X XXXX             | Mobile Service   | Antelecom N.V.                |
|                     | 56X XXXX – 57X XXXX  | Mobile Service   | Antelecom N.V.                |
|                     | 65X XXXX – 69X XXXX  | Mobile Service   | Polycom N.V.                  |
| Curaçao (+599 9)    | 721 XXXX             | Long distance service  | Smitcoms N.V.                 |
|                     | 724 XXXX             | Long distance service  | Polycom N.V.                  |
| Non-Geographical    | 603 XXXX – 605 XXXX  | Value-added service (inbound only). These numbers are not assigned to subscribers. | Scarlet B.V.                  |

## Contact:

Mr. F.A. Sluis  
 Director  
 Bureau Telecommunicatie en Post  
 Beatrixlaan 9  
 Curaçao  
 Tel: +599 9 463 1700  
 Fax: +599 9 736 5265  
 URL: [www.btnp.org](http://www.btnp.org)

**Denmark (country code +45)**

Communication of 24.V.2016:

The *Danish Energy Agency*, Copenhagen, announces the following changes to the Danish telephone numbering plan:

- assignment – Mobile communication services

| <i>Provider</i> | <i>Numbering series</i> | <i>Date of assignment</i> |
|-----------------|-------------------------|---------------------------|
| SimService A/S  | 9321efgh and 9322efgh   | 19.V.2016                 |

Contact:

Danish Energy Agency  
Amaliegade 44  
1256 COPENHAGEN K  
Denmark  
Tel: +45 33 92 67 00  
Fax: +45 33 11 47 43  
E-mail: ens@ens.dk  
URL: www.ens.dk

**Finland (country code +358)**

Communication of 19.V.2016:

The *Finnish Communications Regulatory Authority (FICORA)*, Helsinki, announces the following information about the national numbering plan in Finland:

There appears to be uncertainty about termination rates to Finland's telephone numbering plan range +358 71, as some operators block the traffic to this number range. However, this number range is not associated with premium rate numbers.

The Finnish Communications Regulatory Authority (FICORA) wishes to inform that termination rates to number range

+358 71 abc def (gh) equal to termination rates to fixed line local numbers, such as number ranges beginning with

+358 13, +358 14, +358 15, +358 16, +358 17, +358 18, +358 19,  
+358 2, +358 3, +358 5X (X ≠ 0), +358 6, +358 8 and +358 9.

FICORA encourages international operators to reopen the traffic to numbers beginning with +358 71.

Contact:

Mr Jukka Rakkolainen  
Communications Network Specialist  
Finnish Communications Regulatory Authority (FICORA)  
Itämerenkatu 3 A  
00181 HELSINKI  
Finland  
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Fax: +358 295 390 270  
Email: jukka.rakkolainen@ficora.fi  
URL: www.ficora.fi

**Kuwait (country code +965)**

Communication of 30.V.2016:

The *Ministry of Communications*, Safat, announces the national numbering plan of Kuwait.

I. Fixed network subscribers ranges operated by Ministry of Communications:

Note: The range 18XX XXX is maximum 10 digits with the country code

| <i>SN.</i> | <i>SUBSCRIBERS RANGES</i> |
|------------|---------------------------|
| 1          | 1800 000 – 1899 999       |
| 2          | 2200 0000 – 2299 9999     |
| 3          | 2300 0000 – 2399 9999     |
| 4          | 2410 0000 – 2439 9999     |
| 5          | 2450 0000 – 2499 9999     |
| 6          | 244 44400 – 244 44499     |
| 7          | 2500 0000 – 2500 9999     |
| 8          | 2503 0000 – 2504 9999     |
| 9          | 2520 0000 – 2549 9999     |
| 10         | 2551 0000 – 2553 9999     |
| 11         | 2560 0000 – 2569 9999     |
| 12         | 2571 0000 – 2577 9999     |

II. Mobile network subscriber ranges operated by mobile operator, OOREDOO Telecom:

| <i>SN.</i> | <i>SUBSCRIBERS RANGES</i> |
|------------|---------------------------|
| 1          | 6000 0000 – 6009 9999     |
| 2          | 6030 0000 – 6039 9999     |
| 3          | 6040 0000 – 6049 9999     |
| 4          | 6060 0000 – 6069 9999     |
| 5          | 6070 0000 – 6079 9999     |
| 6          | 6090 0000 – 6099 9999     |
| 7          | 6500 0000 – 6500 9999     |
| 8          | 6501 0000 – 6502 9999     |
| 9          | 6503 0000 – 6503 9999     |
| 10         | 6504 0000 – 6504 9999     |
| 11         | 6505 0000 – 6509 9999     |
| 12         | 6510 0000 – 6519 9999     |
| 13         | 6550 0000 – 6550 9999     |
| 14         | 6551 0000 – 6551 9999     |
| 15         | 6552 0000 – 6552 9999     |
| 16         | 6553 0000 – 6553 9999     |
| 17         | 6554 0000 – 6559 9999     |
| 18         | 6560 0000 – 6569 9999     |
| 19         | 6570 0000 – 6570 9999     |
| 20         | 6571 0000 – 6577 9999     |
| 21         | 6578 0000 – 6579 9999     |
| 22         | 6580 0000 – 6599 9999     |
| 23         | 6600 0000 – 6699 9999     |
| 24         | 6700 0000 – 6701 9999     |
| 25         | 6703 0000 – 6709 9999     |
| 26         | 6760 0000 – 6769 9999     |
| 27         | 6770 0000 – 6776 9999     |
| 28         | 6778 0000 – 6779 9999     |
| 29         | 6777 0000 – 6777 9999     |
| 30         | 6900 0000 – 6909 9999     |
| 31         | 6960 0000 – 6969 9999     |
| 32         | 6990 0000 – 6999 9999     |
| 33         | 6930 0000 – 6930 9999     |
| 34         | 6933 0000 – 6933 9999     |
| 35         | 6939 0000 – 6939 9999     |



III. Mobile network subscriber ranges operated by mobile operator, ZAIN:

| <i>SN.</i> | <i>SUBSCRIBERS RANGES</i> |
|------------|---------------------------|
| 1          | 9000 0000 – 9009 9999     |
| 2          | 9090 0000 – 9099 9999     |
| 3          | 9220 0000 – 9229 9999     |
| 4          | 9400 0000 – 9409 9999     |
| 5          | 9440 0000 – 9449 9999     |
| 6          | 9410 0000 – 9419 9999     |
| 7          | 9470 0000 – 9479 9999     |
| 8          | 9490 0000 – 9499 9999     |
| 9          | 9550 0000 – 9559 9999     |
| 10         | 9600 0000 – 9609 9999     |
| 11         | 9660 0000 – 9660 9999     |
| 12         | 9690 0000 – 9699 9999     |
| 13         | 9670 0000 – 9679 9999     |
| 14         | 9702 0000 – 9702 9999     |
| 15         | 9710 0000 – 9769 9999     |
| 16         | 9770 0000 – 9779 9999     |
| 17         | 9780 0000 – 9799 9999     |
| 18         | 9870 0000 – 9879 9999     |
| 19         | 9800 0000 – 9809 9999     |
| 20         | 9850 0000 – 9859 9999     |
| 21         | 9880 0000 – 9889 9999     |
| 22         | 9900 0000 – 9999 9999     |

IV. Mobile network subscriber ranges operated by mobile operator, VIVA:

| SN. | SUBSCRIBERS RANGES    |
|-----|-----------------------|
| 1   | 5000 0000 – 5009 9999 |
| 2   | 501 00000 – 501 99999 |
| 3   | 502 00000 - 502 99999 |
| 4   | 503 00000 – 503 99999 |
| 5   | 504 00000 – 504 99999 |
| 6   | 505 00000 – 505 99999 |
| 7   | 506 00000 – 506 99999 |
| 8   | 507 00000 – 507 99999 |
| 9   | 508 00000 – 508 99999 |
| 10  | 509 00000 – 509 99999 |
| 11  | 550 00000 – 559 99999 |
| 12  | 510 00000 – 510 99999 |
| 13  | 511 00000 – 511 99999 |
| 14  | 512 00000 – 512 99999 |
| 15  | 513 00000 – 513 99999 |
| 16  | 514 00000 – 514 99999 |
| 17  | 515 00000 – 515 99999 |
| 18  | 516 00000 – 516 99999 |
| 19  | 517 00000 – 517 99999 |
| 20  | 522 20000 – 522 29999 |
| 21  | 525 20000 – 525 29999 |
| 22  | 525 50000 – 525 59999 |
| 23  | 566 00000 – 566 99999 |

The 3-digit fixed network subscriber numbers (100-179), operated by *Ministry of Communications*, will remain unchanged.

Contact:

Network Operation Center (NOC)  
Ministry of Communications  
P.O. Box 318  
11111 SAFAT  
Kuwait  
Tel: +965 2241 6565/ +965 2246 6621  
Fax: +965 2245 9797  
E-mail: [igw-noc@moc.kw](mailto:igw-noc@moc.kw)  
URL: [www.moc.kw](http://www.moc.kw)

**Turks and Caicos Islands (country code +1 649)**

Communication of 1.VI.2016:

The *Turks and Caicos Islands Telecommunications Commission*, Providenciales, announces that the following number range has been allocated to the operator, Digicel (TCI) Ltd. This numbering range is effective immediately.

| <i>Provider</i>    | <i>Service</i>                        | <i>Number range</i> |
|--------------------|---------------------------------------|---------------------|
| Digicel (TCI) Ltd. | Wireless Pre-Paid , Cellular Services | +1 649 348 XXXX     |

**Contact:**

Mr Kenva Williams  
Director of Technology  
Turks and Caicos Islands Telecommunications Commission  
P.O. Box 203  
872 Business Solutions Building  
Leeward Highway  
PROVINCIALES  
Turks and Caicos Islands  
Tel: +1 649 946 1900  
Fax: +1 649 946 1119  
E-mail: [kenvawilliams@tcitelecommission.tc](mailto:kenvawilliams@tcitelecommission.tc)  
URL: [www.telecommission.tc](http://www.telecommission.tc)

## Changes in Administrations/ROAs and other entities or Organizations

### Benin

Communication of 20.V.2016:

#### *Change of name*

The *Ministère de la Communication et des Technologies de l'Information et de la Communication (MCTIC)*, Cotonou, announces that it has changed its name. It is now called: « *Ministère de l'Economie Numérique et de la Communication* ».

Ministère de l'Economie Numérique et de la Communication  
01 B.P. 120  
COTONOU  
Bénin.  
Tel: +229 21312227  
Fax: +229 21315931  
URL: [www.communication.gouv.bj](http://www.communication.gouv.bj)

### Lao P.D.R.

Communication of 27.V.2016:

#### *Change of name*

The *Ministry of Posts and Telecommunications (MPT)*, Vientiane, announces that it has changed its name. It is now called: « *Ministry of Post and Telecommunications* ».

Ministry of Post and Telecommunications  
Department of Telecommunications  
Lao-Thai Road  
VIENTIANE 01005  
Lao P.D.R.  
Tel: +856 21316560  
Fax: +856 21480259  
Email: [laosatellite@mpt.gov.la](mailto:laosatellite@mpt.gov.la)

## 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) |
| 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/](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 2016

### Section VI

#### ADD

**DZ14** ALGERIE TELECOM SATELLITE, Cyber Parc Sidi Abdallah,  
Immeuble Multilocataire, Rahmania, Zeralda, Alger, Algérie.  
Tel.: +213 (0) 23 202 155, Tlx: +213 (0) 23 202 229,  
E-Mail: [inmarsat@ats.dz](mailto:inmarsat@ats.dz), [r.belberkani@ats.dz](mailto:r.belberkani@ats.dz)  
*Mme Belberkani Radia, Présidente Directrice Générale.*

#### REP

**RM11** Societatea Nationala de Radiocomunicatii S.A., 103, Oltenitei Street,  
041303, Bucharest 4,  
Tel.: +40 31 500 3001, Fax: +40 31 500 3013, E-Mail: [office@radiocom.ro](mailto:office@radiocom.ro)  
*Contact Person: Mircea Herastrau, Director General.*

**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. 6)

**Papua New Guinea ADD**

| <i>Country/<br/>geographical area</i> | <i>Company<br/>Name/Address</i>   | <i>Issuer<br/>Identifier<br/>Number</i> | <i>Contact</i>  | <i>Effective<br/>date of<br/>usage</i> |
|---------------------------------------|---|---|---|--|
| Papua New Guinea                      | <b>TELIKOM PNG LIMITED</b><br>Section 136, Allotment 17<br>Kumul Avenue<br>WAIGANI, NCD | <b>89 675 02</b>                        | Mr G. Arua Taravatu<br>Regulatory Manager<br>TELIKOM PNG LIMITED<br>P.O. Box 1349<br>BOROKO, NCD<br>Tel: +675 3004017<br>Fax: +675 3250665<br>E-mail: g.arua.taravatu@telikompng.com.pg | 1.VIII.2015                            |

**Spain ADD**

| <i>Country/<br/>geographical area</i> | <i>Company Name/Address</i>  | <i>Issuer<br/>Identifier<br/>Number</i> | <i>Contact</i>   | <i>Effective<br/>date of<br/>usage</i> |
|---------------------------------------|--|---|--|--|
| Spain                                 | <b>PROCONO S.A.</b><br><b>(CIF:A-14049506)</b><br>Calle Alderete 22<br>29013, MALAGA | <b>89 34 12</b>                         | Sr. Antonio Carrillo Baeza<br>PROCONO S.A. (CIF:A-14049506)<br>Avenida de Cádiz, 58<br>14013 CÓRDOBA<br>Tel: +34 662666970<br>Fax: +34 957760337<br>Email: josecarrillo@ptvtelecom.com | 1.VI.2016                              |

**Mobile Network Codes (MNC) for the international identification plan  
for public networks and subscriptions  
(According to Recommendation ITU-T E.212 (05/2008))  
(Position on 15 October 2015)**

(Annex to ITU Operational Bulletin No. 1086 – 15.X.2015)  
(Amendment No. 13)

| Country or geographical area | MCC+MNC * | Name of Operator/Network |
|------------------------------|-----------|--------------------------|
| Estonia SUP                  |           |                          |
|                              | 248 05    | AS Bravocom Mobiil**     |
|                              | 248 05    | Skycompiler OÜ**         |

\* 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

\*\* MCC+MNC "248 05" was assigned to AS Bravocom Mobiil until 19 April 2007.  
Then it was assigned to Skycompiler OÜ on 15 March 2011.  
"248 05" was withdrawn on 15 March 2013.

**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. 27)

| <i>Country or area/ISO code<br/>Company Name/Address</i>                  | <i>Company Code<br/>(carrier code)</i> | <i>Contact</i>   |
|---|--|--|
| <b>Germany (Federal Republic of) / DEU</b>                                | <b>ADD</b>                             |  |
| BWnet GmbH<br>Goethestrasse 5<br>73525 SCHWAEBISCH GMUEND                 | <b>BWNET</b>                           | Mr Dirk Jentzsch<br>Tel.: +49 71189471000<br>Fax: +49 71189471095<br>E-mail: Dirk.Jentzsch@ropa.de             |
| mieX Deutschland GmbH<br>Am Rathaus 2<br>94051 HAUZENBERG                 | <b>MIEX01</b>                          | Mr Christof Wagner<br>Tel.: +49 8586 9859859<br>Fax: +49 8586 98598599<br>E-mail: wagner@miex.de               |
| PIRONET NDH Datacenter AG & Co. KG<br>Obenhauptstr. 12<br>D-22335 HAMBURG | <b>D8469</b>                           | Mr Matthias Renneberg<br>Tel.: +49 2203 93530 1702<br>Fax: +49 2203 93530 99<br>E-mail: mrenneberg@pironet.com |



## List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 January 2015)

(Annex to ITU Operational Bulletin No. 1067 – 1.I.2015)  
(Amendment No. 34)

| <i>Country/<br/>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>Germany</b>                        | <b>ADD</b>  |            |  |  |
|                                       | 2-123-4     | 5084       | Frankfurt                                  | AVS international s.r.o.                     |
| <b>Germany</b>                        | <b>LIR</b>  |            |  |  |
|                                       | 2-250-6     | 6102       | Frankfurt                                  | BUNGATEL PTE Ltd.                            |
| <b>Namibia</b>                        | <b>ADD</b>  |            |  |  |
|                                       | 6-099-0     | 13080      | WTNNAM2                                    | Paratus Telecommunications (PTY) Ltd         |
| <b>Namibia</b>                        | <b>LIR</b>  |            |  |  |
|                                       | 6-098-2     | 13074      | Windhoek International Exchange 2          | Telecom Namibia Ltd.                         |
|                                       | 6-098-4     | 13076      | LEONAM                                     | Powercom Ltd.                                |
|                                       | 6-098-6     | 13078      | LEONAM2                                    | Powercom Ltd.                                |
|                                       | 6-098-7     | 13079      | DemshiNAM                                  | Demshi Investments CC                        |

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 15.V.2016 the following countries have updated their national numbering plan on our site:

| <i>Country</i> | <i>Country Code (CC)</i> |
|----------------|--------------------------|
| Burkina Faso   | +226                     |
| Liberia        | +231                     |