|  |  |  |  |
| --- | --- | --- | --- |
| **ITU Operational Bulletin www.itu.int/itu-t/bulletin** | | | |
| No. **1113** | 1.XII.2016 | (Information received by 16 November 2016) ISSN 1564-5223 (Online) | |
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| --- | --- | --- |
| 1114 | 15.XII.2016 | 1.XII.2016 |
| 1115 | 1.I.2017 | 12.XII.2016 |
| 1116 | 15.I.2017 | 2.I.2017 |
| 1117 | 1.II.2017 | 16.I.2017 |
| 1118 | 15.II.2017 | 1.II.2017 |
| 1119 | 1.III.2017 | 15.II.2017 |
| 1120 | 15.III.2017 | 1.III.2017 |
| 1121 | 1.IV.2017 | 17.III.2017 |
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| 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 |
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| 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 |

# 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.

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 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)) 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-01, 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.8272.1/Y.1367.1 (11/2016): Timing characteristics of enhanced primary reference time clocks

– ITU-T G.652 (11/2016): Characteristics of a single-mode optical fibre and cable

– ITU-T G.654 (11/2016): Characteristics of a cut-off shifted single-mode optical fibre and cable

– ITU-T G.657 (11/2016): Characteristics of a bending-loss insensitive single-mode optical fibre and cable for the access network

– ITU-T G.697 (11/2016): Optical monitoring for dense wavelength division multiplexing systems

– ITU-T G.709/Y.1331 (2016) Amd. 1 (11/2016)

– ITU-T G.808 (11/2016): Terminology for protection and restoration

– ITU-T G.813 (2003) Cor. 2 (11/2016)

– ITU-T G.870/Y.1352 (11/2016): Terms and definitions for optical transport networks

– ITU-T G.874.1 (11/2016): Optical transport network: Protocol-neutral management information model for the network element view

– ITU-T G.971 (11/2016): General features of optical fibre submarine cable systems

– ITU-T G.972 (11/2016): Definition of terms relevant to optical fibre submarine cable systems

– ITU-T G.973 (11/2016): Characteristics of repeaterless optical fibre submarine cable systems

– ITU-T G.979 (11/2016): Characteristics of monitoring systems for optical submarine cable systems

– ITU-T G.989.3 (2015) Amd.1 (11/2016)

– ITU-T G.993.2 (2015) Cor.1 (11/2016)

– ITU-T G.993.5 (2015) Cor. 1 (11/2016)

– ITU-T G.997.1 (2012) Cor. 1 (11/2016)

– ITU-T G.7701 (11/2016): Common Control Aspects

– ITU-T G.7710/Y.1701 (2012) Amd. 1 (11/2016)

– ITU-T G.8011/Y.1307 (11/2016): Ethernet service characteristics

– ITU-T G.8012/Y.1308 (2004) Amd. 2 (11/2016)

– ITU-T G.8021/Y.1341 (11/2016): Characteristics of Ethernet transport network equipment functional blocks

– ITU-T G.8032/Y.1344 (2015) Amd. 1 (11/2016)

– ITU-T G.8052/Y.1346 (11/2016): Protocol-neutral management information model for the Ethernet transport capable network element

– ITU-T G.8101/Y.1355 (11/2016): Terms and definitions for MPLS transport profile

– ITU-T G.8113.1/Y.1372.1 (2016) Cor. 1 (11/2016)

– ITU-T G.8121/Y.1381 (2016) Cor. 1 (11/2016)

– ITU-T G.8121.1/Y.1381.1 (2016) Cor. 1 (11/2016)

– ITU-T G.8121.2/Y.1381.2 (2016) Cor. 1 (11/2016)

– ITU-T G.8131/Y.1382 (2014) Amd. 2 (11/2016)

– ITU-T G.8262/Y.1362 (2015) Cor. 1 (11/2016)

– ITU-T G.8266/Y.1376 (11/2016): Timing characteristics of telecom grandmaster clocks for frequency synchronization

– ITU-T G.9905 (2013) Amd. 1 (11/2016)

– ITU-T G.9960 (2015) Cor. 3 (11/2016)

– ITU-T G.9961 (2015) Cor. 3 (11/2016)

– ITU-T G.9962 (2014) Cor. 1 (11/2016)

– ITU-T J.297 (11/2016): Requirements and functional specification of cable set top box for 4K ultra high definition television

– ITU-T L.155 (11/2016): Low impact trenching technique for FTTx networks

– ITU-T L.162 (11/2016): Microduct technology and its applications

– ITU-T M.3371 (10/2016): Requirements for service management in cloud-aware telecommunication management system

Assignment of Signalling Area/Network Codes (SANC)  
(Recommendation ITU-T Q.708 (03/99))

#### **Note from TSB**

At the request of the Administration of Italy, 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* |
| Italy | 5-225 |
|  |  |

\_\_\_\_\_\_\_\_\_\_\_\_

SANC: Signalling Area/Network Code.  
Code de zone/réseau sémaphore (CZRS).  
Código de zona/red de señalización (CZRS).

Telephone Service  
(Recommendation ITU-T E.164)

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

**Denmark (country code +45)**

Communication of 17.XI.2016:

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

* On 24 June 2016 the numbering series 9390efgh was assigned to Brandtel ApS. Unfortunately, Hi3G Denmark ApS has already been assigned the numbering series 939defgh (1 May 2013). Consequently, on 9 September 2016 Brandtel ApS has returned the numbering series 9390efgh. Hence, Hi3G Denmark ApS is assigned the complete 939defgh series.
* assignment – Fixed communication services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Tel42 ApS | 9777efgh | 8.IX.2016 |

* assignment – Mobile communication services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Tel42 ApS | 9370efgh | 23.IX.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

**Kenya (country code +254)**

Communication of 16.XI.2016:

The *Communications Authority of Kenya (CA)*, Nairobi, announces the following update to the National Numbering Plan of Kenya.

***Description of introduction of new resource for national E.164 numbering plan for Kenya  
(country code 254)***

| *(1)* | *(2)* | | *(3)* | *(4)* |
| --- | --- | --- | --- | --- |
| *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* |
| 20 NDC with Leading Digits 768 (+254 20 768) | 9 | 9 | Geographical number for fixed telephony services –  WiAfrica Kenya Limited | 12th October 2016 |
| 20 NDC with Leading Digits 764 (+254 20 764) | 9 | 9 | Geographical number for fixed telephony services –  Wananchi Telecom Ltd | 8th November 2016 |
| 20 NDC with Leading Digits 765 (+254 20 765) | 9 | 9 | Geographical number for fixed telephony services –  SimbaNet Com Ltd | 8th November 2016 |
| 747 (NDC) | 9 | 9 | Non Geographical number for mobile telephony services –  Jamii Telecom Ltd for Kenya | 17th October 2016 |
| 749 (NDC) | 9 | 9 | Non Geographical number for mobile telephony services –  WiAfrica Kenya Limited | 15th November 2016 |

Contact:

Mr Peter Nyongesa

Communications Authority of Kenya

Waiyaki Way, Nairobi.

P.O. Box 14448

NAIROBI 00800

Kenya

Tel: +254 20 4242000/+254 703 042000

Fax: No Fax

E-mail: nyongesa@ca.go.ke; info@ca.go.ke

URL: www.ca.go.ke

**Guinea-Bissau (country code +245)**

Communication of 14.XI.2016:

La *Autoridade Reguladora Nacional das Tecnologias de Informação e Comunicação (ARN),* Bissau, announces the following update of the National Numbering Plan (NNP) for telephony in Guinea-Bissau.

The NNP is a closed, nine-digit plan with the following format:

CC *(Country Code)* = +245  
 N(S)N *(National (Significant) Number)* comprising nine digits: SABPQMCDU  
 N(S)N: NDC *(National Destination Code)* + SN *(Subscriber Number)*

**Incoming International calls:**

International numbering format: CC (245) + N(S)N (nine digits)

1. **Fixed telephony numbers**

The blocks of numbers for which “**S**” is “**4**” are reserved for the fixed telephony networks.

The list of numbers SABPQMCDU currently allocated to the operator Guiné Telecom for its fixed telephony network is as follows:

| *N(S)N\* (NDC +SN)* | | *N(S)N number length* | | *Usage of  ITU-T E.164 Number* | *Additional  information* |
| --- | --- | --- | --- | --- | --- |
| *Prefix* | *BP* | *Maximum length* | *Minimum length* |
| 44 | 30X XXXX | 9 | 9 | Fixed telephony | Guiné Telecom |
| 44 | 31X XXXX | 9 | 9 | Fixed telephony |
| 44 | 32X XXXX | 9 | 9 | Fixed telephony |
| 44 | 33X XXXX | 9 | 9 | Fixed telephony |
| 44 | 34X XXXX | 9 | 9 | Fixed telephony |
| 44 | 35X XXXX | 9 | 9 | Fixed telephony |
| 44 | 36X XXXX | 9 | 9 | Fixed telephony |
| 44 | 37X XXXX | 9 | 9 | Fixed telephony |
| 44 | 38X XXXX | 9 | 9 | Fixed telephony |
| 44 | 39X XXXX | 9 | 9 | Fixed telephony |

1. **Mobile telephony numbers**

The blocks of numbers for which “**S**” is “**9**” are reserved for the mobile telephony networks.

The list of numbers SABPQMCDU currently allocated to the operator Orange Bissau for its mobile phone network is as follows:

| *N(S)N\* (NDC +SN)* | | *N(S)N number length* | | *Usage of  ITU-T E.164 Number* | *Additional information* |
| --- | --- | --- | --- | --- | --- |
| *Prefix* | *BP* | *Maximum length* | *Minimum length* |
| 95 | 50X XXXX | 9 | 9 | Mobile GSM | Orange Bissau |
| 95 | 51X XXXX | 9 | 9 | Mobile GSM |
| 95 | 52X XXXX | 9 | 9 | Mobile GSM |
| 95 | 53X XXXX | 9 | 9 | Mobile GSM |
| 95 | 54X XXXX | 9 | 9 | Mobile GSM |
| 95 | 55X XXXX | 9 | 9 | Mobile GSM |
| 95 | 56X XXXX | 9 | 9 | Mobile GSM |
| 95 | 57X XXXX | 9 | 9 | Mobile GSM |
| 95 | 58X XXXX | 9 | 9 | Mobile GSM |
| 95 | 59X XXXX | 9 | 9 | Mobile GSM |
| 95 | 60X XXXX | 9 | 9 | Mobile GSM |
| 95 | 61X XXXX | 9 | 9 | Mobile GSM |
| 95 | 62X XXXX | 9 | 9 | Mobile GSM |

The list of numbers SABPQMCDU currently allocated to the operator Spacetel Guiné-Bissau for its mobile phone network is as follows:

| *N(S)N\* (NDC +SN)* | | *N(S)N number length* | | *Usage of  ITU-T E.164 Number* | *Additional information* |
| --- | --- | --- | --- | --- | --- |
| *Prefix* | *BP* | *Maximum length* | *Minimum length* |
| 96 | 60X XXXX | 9 | 9 | Mobile GSM | Spacetel Guiné-Bissau |
| 96 | 61X XXXX | 9 | 9 | Mobile GSM |
| 96 | 62X XXXX | 9 | 9 | Mobile GSM |
| 96 | 63X XXXX | 9 | 9 | Mobile GSM |
| 96 | 64X XXXX | 9 | 9 | Mobile GSM |
| 96 | 65X XXXX | 9 | 9 | Mobile GSM |
| 96 | 66X XXXX | 9 | 9 | Mobile GSM |
| 96 | 67X XXXX | 9 | 9 | Mobile GSM |
| 96 | 68X XXXX | 9 | 9 | Mobile GSM |
| 96 | 69X XXXX | 9 | 9 | Mobile GSM |
| 96 | 50X XXXX | 9 | 9 | Mobile GSM |
| 96 | 51X XXXX | 9 | 9 | Mobile GSM |
| 96 | 52X XXXX | 9 | 9 | Mobile GSM |
| 96 | 90X XXXX | 9 | 9 | Mobile GSM |
| 96 | 91X XXXX | 9 | 9 | Mobile GSM |
| 96 | 92X XXXX | 9 | 9 | Mobile GSM |

The list of numbers SABPQMCDU currently allocated to the operator Guinétel for its mobile phone network is as follows:

| *N(S)N\* (NDC +SN)* | | *N(S)N number length* | | *Usage of  E.164 Number* | *Additional information* |
| --- | --- | --- | --- | --- | --- |
| *Prefix* | *BP* | *Maximum length* | *Minimum length* |
| 97 | 70X XXXX | 9 | 9 | Mobile GSM | Guinétel |
| 97 | 71X XXXX | 9 | 9 | Mobile GSM |
| 97 | 72X XXXX | 9 | 9 | Mobile GSM |
| 97 | 73X XXXX | 9 | 9 | Mobile GSM |
| 97 | 74X XXXX | 9 | 9 | Mobile GSM |
| 97 | 75X XXXX | 9 | 9 | Mobile GSM |
| 97 | 76X XXXX | 9 | 9 | Mobile GSM |
| 97 | 77X XXXX | 9 | 9 | Mobile GSM |
| 97 | 78X XXXX | 9 | 9 | Mobile GSM |
| 97 | 79X XXXX | 9 | 9 | Mobile GSM |

Contact:

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 +245 955 29 60 70  
 +245 966 00 40 49  
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URL: www.arn.gw

Other communication

#### **Austria**

Communication of 4.XI.2016:

On the occasion of the "YOTA (Youngsters on the Air) December Month", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE16YOTA** from 1 to 31 December 2016.

Service Restrictions

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

|  |  |
| --- | --- |
| Country/geographical area | 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/

# 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**

**PL03** NSSL Global Sp. z.o.o., Klaudyny 21/9, 01-684 Warsaw, Poland,

Tel.: +48 22 404 78 64, Tlx: +48 22 119 29 60,

E-Mail: [piotr.kubiak@nssglobal.com](mailto:piotr.kubiak@nssglobal.com), URL: [www.nssglobal.com](http://www.nssglobal.com)

List of International  
Monitoring Stations  
(List VIII)  
Edition of 2016

(Amendment No. 2)

**PART I**

**STATIONS IN THE TERRESTRIAL RADIOCOMMUNICATION SERVICES**

**QAT Qatar**

**P** 10 **REP**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| Doha (Sumaismah) (IMS) | Communications Regulatory Authority (CRA) Al Nasr Tower-B Corniche Road P.O.Box 23404 Doha Qatar | TF : +974 44995374 FAX : +974 44830630 EMAIL : msadeq@cra.gov.qa |

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service** | **Remarks** |
| 51°29'40''E 025°33'40''N | Frequency measurements | 10 kHz - 3 GHz | H24 | Automated spectrum monitoring system. |
| 51°29'40''E 025°33'40''N | Field strength or power flux-density measurements | 10 kHz - 3 GHz | H24 | Automated spectrum monitoring system. |
| 51°29'40''E 025°33'40''N | Direction-finding measurements | 300 kHz - 3 GHz | H24 | Automated spectrum monitoring system.  For HF: monopole (9 elements) antenna array.  For VHF/UHF: antenna mounted on top of a 35 meters tower. |
| 51°29'40''E 025°33'40''N | Bandwidth measurements | 10 kHz - 3 MHz | H24 | Automated spectrum monitoring system. |
| 51°29'40''E 025°33'40''N | Automatic spectrum occupancy surveys | 10 kHz - 3 GHz | H24 | Automated spectrum monitoring system. |

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. 2) | |
|  |
| |  |  |  |  |  | | --- | --- | --- | --- | --- | |  |  |  |  |  | |  |  | |  |  |  | | --- | --- | --- | | ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** | | **Kiribati ADD** |  |  | | 545 01 | ATHKL | | 545 02 | OceanLink | | **International Mobile, shared code LIR** |  |  | | 901 27 | 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 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. 20)

|  |  |  |
| --- | --- | --- |
| **Numerical order ADD** | | |
|  | 5-225 | Italy |

|  |  |  |
| --- | --- | --- |
| **Alphabetical order ADD** | | |
|  | 5-225 | Italy |

\_\_\_\_\_\_\_\_\_\_\_\_

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. 4)

| Country/ Geographical Area | | Unique name of the signalling point | Name of the signalling point operator |
| --- | --- | --- | --- |
| ISPC | DEC |
| **Finland SUP** | | | |
| 2-255-6 | 6142 | Helsinki (TELE5) | Tele 5 Worldwide Oy |
| **Finland ADD** | | | |
| 4-231-0 | 10040 | Lahti (Alborada) | Alborada Oy |
| **France SUP** | | | |
| 2-151-1 | 5305 | Telecom Italia - POP Bordeaux 1 | Telecom Italia |
| **France ADD** | | | |
| 2-018-6 | 4246 | Vue Tel – Saint Denis | Vue Tel |
| 2-151-0 | 5304 | SAP France – Courbevoie 1 bis | SAP France |
| 2-151-1 | 5305 | SAP France – Courbevoie 2 bis | SAP France |
| **Italy SUP** | | | |
| 2-003-3 | 4123 | Venezia (VE) Via Breo, 2 Fosso | Openline S.p.A. |
| 2-003-7 | 4127 | Bologna Via Silvani 2 | Elinet S.p.A. |
| 2-041-0 | 4424 | Milano/Via Montalbino 4 | Policom S.p.A. |
| 2-042-2 | 4434 | Legnago (VR)/Via San Salvaro | Net Business S.p.A. |
| 2-042-3 | 4435 | Milano/Via Alcide de Gasperi, 2 | Primus Telecommunications srl |
| 2-042-4 | 4436 | Milano/Via Mecenate 90 | Elinet S.p.A. |
| 2-042-5 | 4437 | Padova/Via Savelli 88 | Elinet S.p.A. |
| 2-043-0 | 4440 | Milano/Via Visconti di Modrone 12 | Attiway |
| 2-043-2 | 4442 | Milano/via Caldera 21 | Teleunit S.p.A. |
| 2-043-3 | 4443 | Milano/Viale Montenero 63 | Aexis Telecom S.p.A. |
| 2-043-4 | 4444 | Roma/Via Monserrato 25 | Aexis Telecom S.p.A. |
| 2-043-5 | 4445 | Torino/Corso Vittorio Emanuele II 90 | Aexis Telecom S.p.A. |
| 2-043-6 | 4446 | Napoli/CentroDirezionale Isola G1 | Aexis Telecom S.p.A. |
| 2-043-7 | 4447 | Brescia/Via della Volta | Infracom Italia S.p.A. |
| 2-044-7 | 4455 | Milano/Via Caldera 21 | Grapes Network Services S.p.A. |
| 2-047-6 | 4478 | Milano/Via G. Murat 23 | Teleque Communications S.p.A. |
| 2-047-7 | 4479 | Roma/Via Bruxelles 79 | Teleque Communications S.p.A. |
| 2-048-2 | 4482 | Milano/Via Archimede 10 | Metropol Access Italia |
| 2-049-3 | 4491 | Milano/Cormano/Vía Prealpi 8 | Wavecrest Italia S.p.A. |
| 2-049-4 | 4492 | Roma/Vía Livenza 4 | Elinet S.p.A. |
| 2-050-0 | 4496 | Milano/Via Statuto, 4 | Grapes Network Services S.p.A. |
| 2-050-1 | 4497 | Milano/Via Viviani 8 | Wavecrest Italia S.p.A. |
| 2-050-2 | 4498 | Milano/Cormano/Via Prealpi 8 | Wavecrest Italia S.p.A. |
| 2-050-4 | 4500 | Milano/Via E. Jenner 33 | Carrier 1 Italia Network srl |
| 2-050-5 | 4501 | Avezzano/Via G. Galilei | Elsacom S.p.A. |
| 2-050-7 | 4503 | Udine/Via Marcello snc. Palmanova | Elinet S.p.A. |
| 2-051-0 | 4504 | Verona/Piazzale Europa 12 | Infracom Italia S.p.A. |
| 2-051-1 | 4505 | Padova/Via San Marco | Infracom Italia S.p.A. |
| 2-051-2 | 4506 | Milano/Via Rombon 11 | GTN Italia S.p.A. |
| 2-051-4 | 4508 | Milano/Via Caldera 21 | Grapes Network Services S.p.A. |
| 2-051-5 | 4509 | Trieste/Via Lochi 19 | Elinet S.p.A. |
| 2-051-6 | 4510 | Firenze/Via Calzaiuoli 3 | GSC Global System Communications S.p.A. |
| 2-051-7 | 4511 | Milano/Vía Caldera 21 | Metropol Access Italia |
| 2-093-0 | 4840 | Parma Via Goito 14 | Elinet S.p.A. |
| 2-093-7 | 4847 | Milano/Via C. Gluk, 35 | Kast Telecom S.r.l. |
| 2-094-2 | 4850 | Roma/Via Bernardino Alimena, 105 | LTS Le Telecomunicazioni Siciliane S.p.A. |
| 2-094-3 | 4851 | Palermo/Via Igo La Malfa, 28-30 | LTS Le Telecomunicazioni Siciliane S.p.A. |
| 2-094-4 | 4852 | Sassari/via Nulvi 25 | Fonia.com |
| 2-094-5 | 4853 | Milano/via Caldera 21 | T-Systems S.p.A. |
| 2-094-6 | 4854 | Firenze-D.G. Autostrade FI Nord A1 | Infracom Italia S.p.A. |
| 2-095-4 | 4860 | Roma/ Via Maroso, 150 | Elinet S.p.A. |
| 2-095-5 | 4861 | Roma /Via Maroso, 150 | Elinet S.p.A. |
| 2-095-7 | 4863 | Verona/Via del Perlar, 24 | Teleque Communications S.p.A. |
| 2-157-7 | 5359 | Porcari (LU)/Via Puccini, 2 | Vanguard S.r.L. |
| 2-158-0 | 5360 | Milano Via Farini, 79/81 | Publitel S.p.A. |
| 2-158-1 | 5361 | Roma Via del Tempio 1/A | Publitel S.p.A. |
| 2-158-5 | 5365 | Roma Incrocio di via D. Modugmo e M. Mastroianni | Calcatel Rete S.p.A. |
| 2-159-4 | 5372 | Milano/Via Caldera, 21 | GSC Global System Communications S.p.A. |
| 2-159-7 | 5375 | Pescara/Via Aterno, 34 | Elinet S.p.A. |
| 2-181-4 | 5548 | Ronciglione (VT)/Via del Crocefisso, 15 | Thunder S.p.A. |
| 2-183-3 | 5563 | Trezzano sul Naviglio/Via Benvenuto Cellini, 1 | Rete Italiana Assicurativa di TLC. S.r.l. |
| 2-183-4 | 5564 | Roma/Via G. Bona, 67 | Progetel Distribuzione Italia S.p.A. |
| 2-183-5 | 5565 | Milano/Via Ugo Bassi, 2 | Progetel Distribuzione Italia S.p.A. |
| 2-183-6 | 5566 | Calenzano (FI)/Via V. Emanuele, 14 | Openline S.p.A. |
| 2-207-1 | 5753 | Milano/Via Caldera, 21 | GTN Italia S.p.A. |
| 2-207-2 | 5754 | Cagliari/Via dei Grilli 1/3 | Qtel S.p.A. |
| 2-207-7 | 5759 | Pisa/via Malagoli 12 | CS Info S.p.A. |
| 2-216-0 | 5824 | Roma/Via F. Depero, 70 | Ipse 2000 S.p.A. |
| 2-216-1 | 5825 | Milano/Via U. Bassi, 2 | Ipse 2000 S.p.A. |
| 2-216-7 | 5831 | Cerasolo(Rimini)/Via Ausa, 70 | Trans World Communications Italia S.p.A. |
| 5-255-1 | 12281 | Statale del Lario SS 340 - Loc. Plan di Spagna Gera Lario (CO) | Telespazio S.p.A. |
| 5-255-2 | 12282 | Vía Caldera 21 - Milano | Elinet S.p.A. |
| 5-255-3 | 12283 | Milano - Vía Caldera 21 | Netscalibur S.r.l. |
| 6-245-0 | 14248 | Statale del Lario SS 340 - Loc. Plan di Spagna Gera Lario (CO) | Telespazio S.p.A. |
| **Italy ADD** | | | |
| 2-003-3 | 4123 | Mialno\Via Caldera, 21 | Enter s.r.l. |
| 2-003-7 | 4127 | Milano/Via Caldera, 21 - c\o Netscalibur | Go Mobile S.r.l. |
| 2-041-0 | 4424 | Milano/Via Viviani, 8 - DTM1 | Daily Telecom Mobile S.r.l. |
| 2-042-2 | 4434 | Milano/Via Bensi 1/8 Liberty B - VOMI1 | Vodafone Italia S.p.A. |
| 2-042-3 | 4435 | Via Bellafino 35 - Bergamo | Planetel s.r.l. |
| 2-042-4 | 4436 | Via Cornelia 498 - 00166 ROMA | B4 S.r.l. |
| 2-042-5 | 4437 | Via Caldera 71 - MILANO | Agile Telecom S.r.l. |
| 2-043-0 | 4440 | Milano/Via Caldera, 21 | Carrefour Italia Mobile |
| 2-043-2 | 4442 | Milano - via F.lli Rosselli 68 | H3G S.p.A. |
| 2-043-3 | 4443 | Firenze\Via Quintino Sella, 36 | Momax |
| 2-043-4 | 4444 | via Montramito 431 Massarosa | Welcome Italia S.p.A. |
| 2-043-5 | 4445 | Bolzano via Pacinotti 12 | Brennercom S.p.A. |
| 2-043-6 | 4446 | via E Giannesi 14 Montacchillo | Welcome Italia S.p.A. |
| 2-043-7 | 4447 | MILANO VIA LANCETTI - PMMI1 | Poste Mobile S.p.A. |
| 2-044-7 | 4455 | Milano\Via Cappuccini, 8 | NewVAS S.p.A. |
| 2-047-6 | 4478 | Via Viviani, 8 Milano - PLMI1 | Planetel s.r.l. |
| 2-047-7 | 4479 | Via Viviani, 8 Milano - PLMI2 | Planetel s.r.l. |
| 2-048-2 | 4482 | Bologna/Via Ca Dell'orbo, 34/9 Castenaso | Vodafone Italia S.p.A. |
| 2-049-3 | 4491 | Via Caldera 21/A - Milano | Bellnet International S.r.l. |
| 2-049-4 | 4492 | Roma/Via del Fosso di Santa Maura, 26 - VORM2 | Vodafone Italia S.p.A. |
| 2-050-0 | 4496 | Napoli/Strada Nazionale delle Puglie, 63 - San Vitaliano | Vodafone Italia S.p.A. |
| 2-050-1 | 4497 | Milano\Viale F. Testi, 7 | Planetel s.r.l. |
| 2-050-2 | 4498 | Milano\Via Caldera, 21 | Planetel s.r.l. |
| 2-050-4 | 4500 | Via Tucidide 56 Torre 2 - 20134 Milano | Orange Business Italy S.p.A. |
| 2-050-5 | 4501 | Milano/Via Viviani, 8 - DTM2 | Daily Telecom Mobile S.r.l. |
| 2-050-7 | 4503 | Via Caldera 21 Milano - ATMI2 | Agile Telecom S.r.l. |
| 2-051-0 | 4504 | MILANO VIA LANCETTI - PMMI2 | Poste Mobile S.p.A. |
| 2-051-1 | 4505 | MILANO VIA LANCETTI - PMMI3 | Poste Mobile S.p.A. |
| 2-051-2 | 4506 | Cremona/Via Persico, 31A | LINEA COM S.r.l |
| 2-051-4 | 4508 | Via Caldera 21 20153 Milano | Digitel Italia S.p.A. |
| 2-051-5 | 4509 | Milano/Via Lancetti Martini, 23 | Daily Telecom Mobile S.r.l. |
| 2-051-6 | 4510 | Roma/Via della Valle dei Fontanili, 29 | Noverca S.r.l. |
| 2-051-7 | 4511 | Milano/Viale De Gasperi, 2 (S. Donato Milanese) | Noverca S.r.l. |
| 2-093-0 | 4840 | Via Caldera 21 - Milano | Messagenet S.p.A. |
| 2-093-7 | 4847 | Milano/Via Caldera, 21 | Itelsi S.r.l. |
| 2-094-2 | 4850 | Via Boccanelli 21, ROMA - WTRM1 | Wind Telecomunicazioni S.p.A. |
| 2-094-3 | 4851 | Via Boccanelli 21, ROMA - WTRM2 | Wind Telecomunicazioni S.p.A. |
| 2-094-4 | 4852 | MILANO VIA LANCETTI - PMMI4 | Poste Mobile S.p.A. |
| 2-094-5 | 4853 | Trento via Ernesto Sestan 5 | Digitel Mobile Srl |
| 2-094-6 | 4854 | MILANO VIA LANCETTI - PMMI5 | Poste Mobile S.p.A. |
| 2-095-4 | 4860 | Via Cavriana, 14 MILANO | Wind Telecomunicazioni S.p.A. |
| 2-095-5 | 4861 | Via Caldera 21 - 20153 Milano | Alena ICT S.R.L |
| 2-095-7 | 4863 | VIA LANCETTI MARTINI 23 - 20159 MILANO | Colt Technology Services S.p.A. |
| 2-157-7 | 5359 | MILANO VIA LANCETTI - PMMI6 | Poste Mobile S.p.A. |
| 2-158-0 | 5360 | via caldera milano | Teslatel |
| 2-158-1 | 5361 | Via Bernina - MILANO | H3G S.p.A. |
| 2-158-5 | 5365 | Via Anagnina, 203 - ROMA | H3G S.p.A. |
| 2-159-4 | 5372 | Via del Lavoro, 85 - Casalecchio sul Reno (BO) | H3G S.p.A. |
| 2-159-7 | 5375 | Via G. Ferraris, 40/D - NAPOLI | H3G S.p.A. |
| 2-181-4 | 5548 | TORINO C.SO TAZZOLI - PMTO1 | Poste Mobile S.p.A. |
| 2-183-3 | 5563 | TORINO C.SO TAZZOLI - PMTO2 | Poste Mobile S.p.A. |
| 2-183-4 | 5564 | TORINO C.SO TAZZOLI - PMTO3 | Poste Mobile S.p.A. |
| 2-183-5 | 5565 | TORINO C.SO TAZZOLI - PMTO4 | Poste Mobile S.p.A. |
| 2-183-6 | 5566 | TORINO C.SO TAZZOLI - PMTO5 | Poste Mobile S.p.A. |
| 2-207-1 | 5753 | TORINO C.SO TAZZOLI - PMTO6 | Poste Mobile S.p.A. |
| 2-207-2 | 5754 | MILANO VIA CALDERA 21 | SMS Italia |
| 2-207-7 | 5759 | Milano/Via Caldera 21 - ATMI1 | Agile Telecom S.r.l. |
| 2-216-0 | 5824 | Torino corso Tazzoli - PMTO7 | Poste Mobile S.p.A. |
| 2-216-1 | 5825 | MILANO VIA LANCETTI - PMMI7 | Poste Mobile S.p.A. |
| 2-216-7 | 5831 | Milano via caldera - DYMI2 | Digi Italy S.r.l. |
| 5-244-0 | 12192 | Milano\Via Caldera, 21 | Uno Communications S.p.A. |
| 5-244-1 | 12193 | Roma\Piazza Bologna | Fastweb S.p.A. |
| 5-244-2 | 12194 | Via Luca Marenzio 18 - 50127 Firenze | U - Compagnia Italiana di Telecomunicazioni |
| 5-244-3 | 12195 | MILANO via Caldera 21 acr ITM/MI | Intermatica S.p.A. |
| 5-244-4 | 12196 | Via Bellafino 35 24126 - Bergamo | Qcom Interactive S.p.A. |
| 5-244-5 | 12197 | Milano via caldera - DYMI3 | Digi Italy S.r.l. |
| 5-244-6 | 12198 | Milano via caldera - DYMI4 | Digi Italy S.r.l. |
| 5-244-7 | 12199 | Milano/Via Caldera 21 - ATMI3 | Agile Telecom S.r.l. |
| 5-255-1 | 12281 | Milano/Via Caldera 21 - ATMI4 | Agile Telecom S.r.l. |
| 5-255-2 | 12282 | Milano/Via Caldera 21 - ATMI5 | Agile Telecom S.r.l. |
| 5-255-3 | 12283 | Roma - via Alessandro Severo 246 - HGRM3 | H3G S.p.A. |
| 6-245-0 | 14248 | Trento via Ernesto Sestan 5 | Digitel Mobile Srl |
| **Italy LIR** | | | |
| 2-001-0 | 4104 | Roma/via T. Mestrelli | BT Italia S.p.A. |
| 2-001-1 | 4105 | Milano/via A.De Gaspari S. Donato Milanese | BT Italia S.p.A. |
| 2-001-2 | 4106 | Trento/via Gilli 2 | Mc Link S.p.A. |
| 2-001-5 | 4109 | Firenze/via Italo Piccagli 24 | Clouditalia Telecomunicazioni S.p.A. |
| 2-001-7 | 4111 | Roma/via G. Donizetti 7 | Intermatica S.p.A. |
| 2-003-0 | 4120 | Genova/via De Marini 1- Torre WTC | Clouditalia Telecomunicazioni S.p.A. |
| 2-003-2 | 4122 | Torino/via Cristoforo Colombo 24 | Vodafone Italia S.p.A. |
| 2-003-4 | 4124 | Cagliari/via Efisio Melis 26 - TICA1 | Tiscali Italia S.p.A. |
| 2-041-1 | 4425 | Roma/via Ercolano Salvi 12 | Tiscali Italia S.p.A. |
| 2-041-2 | 4426 | Milano/via Caldera 21/F - TIMI1 | Tiscali Italia S.p.A. |
| 2-041-6 | 4430 | Via Caldera 21 - Milano | Intermatica S.p.A. |
| 2-041-7 | 4431 | Torino via Livorno 60 | Colt Technology Services S.p.A. |
| 2-042-0 | 4432 | Torino/via Issigno 62 | BT Italia S.p.A. |
| 2-042-1 | 4433 | Milano/strada5, palazzo N, Fiori Rozzano | BT Italia S.p.A. |
| 2-042-6 | 4438 | Torino/Corso Svizzera 185 | Clouditalia Telecomunicazioni S.p.A. |
| 2-042-7 | 4439 | Bolzano/via Lungo Isarco Sinistro | Brennercom S.p.A. |
| 2-043-1 | 4441 | Lucca viale Puccini,134 | ElsyNet S.r.l. |
| 2-045-1 | 4457 | Milano1/via jenner 56 | Colt Technology Services S.p.A. |
| 2-045-5 | 4461 | Milano/Via Benzi, 1/8 | Vodafone Italia S.p.A. |
| 2-045-6 | 4462 | Milano/Via Kuliscioff, 32 | Vodafone Italia S.p.A. |
| 2-046-3 | 4467 | Trezzano sul Naviglio (MI)/via L.Da Vinci, 1 - HGMI1 | H3G S.p.A. |
| 2-046-5 | 4469 | Milano/DMS-1 | Orange Business Italy S.p.A. |
| 2-046-6 | 4470 | Milano/MI01 | BT Italia S.p.A. |
| 2-046-7 | 4471 | Roma/RM01 | BT Italia S.p.A. |
| 2-047-3 | 4475 | Milano/MI-MSC | Telecom Italia S.p.A. - TIM |
| 2-047-4 | 4476 | Roma/Ro-CTRL | Telecom Italia S.p.A. - TIM |
| 2-047-5 | 4477 | Milano San Simpliciano ITZ | Verizon Italia S.p.A. |
| 2-048-1 | 4481 | Milano/Via Caldera,21 | Vodafone Italia S.p.A. |
| 2-048-4 | 4484 | Segrate/via Cassanese 210 | Vodafone Italia S.p.A. |
| 2-048-5 | 4485 | Roma/viale di Porta Ardeatina 129 | BT Italia S.p.A. |
| 2-048-6 | 4486 | Milano/Via Kulishoff, 5 | Vodafone Italia S.p.A. |
| 2-048-7 | 4487 | Milano/via Bensi 12/9, Liberty A - VOMI2 | Vodafone Italia S.p.A. |
| 2-049-0 | 4488 | Roma/Via del Fosso di Santa Maura, 26 - VORM1 | Vodafone Italia S.p.A. |
| 2-049-1 | 4489 | L'Aquila(Ortuccio)/Fucino1 | Telecom Italia S.p.A. |
| 2-049-2 | 4490 | L'Aquila(Ortuccio)/Fucino2 | Telecom Italia S.p.A. |
| 2-049-5 | 4493 | Roma/Via del Fosso di S.Maura ^ Torrespaccata | Vodafone Italia S.p.A. |
| 2-049-6 | 4494 | Milano/via Rombon 11 | Clouditalia Telecomunicazioni S.p.A. |
| 2-049-7 | 4495 | Milano/corso S. Gottardo 39 | TWT S.p.A. |
| 2-050-3 | 4499 | Roma/vicolo Colle della Strega 41 | Vodafone Italia S.p.A. |
| 2-050-6 | 4502 | Roma/via A. Severo, 246 - HGRM1 | H3G S.p.A. |
| 2-051-3 | 4507 | Trezzano sul Naviglio (MI)/via L.Da Vinci, 1 - HGMI2 | H3G S.p.A. |
| 2-093-4 | 4844 | Milano/via Ugo Bassi 2 | Clouditalia Telecomunicazioni S.p.A. |
| 2-093-5 | 4845 | L'Aquila(Ortucchio)/Fucino - TSAQ1 | Telespazio S.p.A. |
| 2-093-6 | 4846 | Milano/via Caldera 21/F - TIMI2 | Tiscali Italia S.p.A. |
| 2-094-0 | 4848 | Roma/via S. Martini 127/129 | Colt Technology Services S.p.A. |
| 2-094-1 | 4849 | Roma/viale Lincoln 18 | BT Italia S.p.A. |
| 2-094-7 | 4855 | L'Aquila(Ortucchio)/Fucino - TSAQ2 | Telespazio S.p.A. |
| 2-095-0 | 4856 | Milano/via Bensi 12/9, Liberty A - VOMI3 | Vodafone Italia S.p.A. |
| 2-095-1 | 4857 | Roma/via Fosse di S.Maura angolo via di Torre Spaccata | Vodafone Italia S.p.A. |
| 2-095-2 | 4858 | Milano/via Caldera 21 | Vuelle Elettronica S.r.l. |
| 2-095-3 | 4859 | Pozzuoli(Na)/via Antiniana 2/A | Vuelle Elettronica S.r.l. |
| 2-095-6 | 4862 | Treviolo(BG)/V.le Europa 17/B | Qcom Interactive S.p.A. |
| 2-157-1 | 5353 | Rozzano 20089 Milanofiori, strada 4 edif. Q | Clouditalia Telecomunicazioni S.p.A. |
| 2-157-2 | 5354 | Prato(FI)/via di Grignano 11 | Estracom S.p.A. |
| 2-157-3 | 5355 | Milano/ viale Ortles 70 | Wind Telecomunicazioni S.p.A. |
| 2-157-4 | 5356 | Roma/ via Idrovore della Magliana 163 - WTRM3 | Wind Telecomunicazioni S.p.A. |
| 2-157-5 | 5357 | Milano/viale Ortles 70 | Wind Telecomunicazioni S.p.A. |
| 2-157-6 | 5358 | Roma/ via Idrovore della Magliana 163 - WTRM4 | Wind Telecomunicazioni S.p.A. |
| 2-158-2 | 5362 | Pisa/via A.Bellatalla 1 | ElsyNet S.r.l. |
| 2-158-3 | 5363 | Casalecchio sul Reno BO via Bertocchi,97 | ElsyNet S.r.l. |
| 2-158-4 | 5364 | Roma/via G.V. Bona 67 Ed. B - CTRM1 | Clouditalia Telecomunicazioni S.p.A. |
| 2-158-6 | 5366 | Torino/via Nizza 262 int. 58 c/o Centro Lingotto | Pagine Gialle Phone Service S.R.L. |
| 2-158-7 | 5367 | Siena/viale Toselli 9/a | TERRECABLATE Reti e Servizi srl |
| 2-159-0 | 5368 | Milano/via E. Jenner 33 | TWT S.p.A. |
| 2-159-1 | 5369 | Cagliari/SS 195 Km 6 Loc. 'Sa Illetta' | Tiscali Italia S.p.A. |
| 2-159-2 | 5370 | Roma/via di Tor Pagnotta 68 - TIRM1 | Telecom Italia S.p.A. - TIM |
| 2-159-3 | 5371 | Milano/via Giacosa 19 - TIMI1 | Telecom Italia S.p.A. - TIM |
| 2-159-6 | 5374 | Padova/via Longhin 97 | Vodafone Italia S.p.A. |
| 2-181-1 | 5545 | Firenze/via Slataper 2 | Vodafone Italia S.p.A. |
| 2-181-2 | 5546 | Roma/via di Tor Pagnotta 68 - TIRM2 | Telecom Italia S.p.A. - TIM |
| 2-181-3 | 5547 | Segrate (MI)/via Cassanese 210 | Vodafone Italia S.p.A. |
| 2-181-5 | 5549 | Rimini/via Circonvallazione Meridionale 54 | Go Mobile S.r.l. |
| 2-181-6 | 5550 | Roma/via di Tor Pagnotta 68 - TIRM3 | Telecom Italia S.p.A. - TIM |
| 2-181-7 | 5551 | Roma/via di Tor Pagnotta 68 - TIRM4 | Telecom Italia S.p.A. - TIM |
| 2-183-0 | 5560 | Torino/via Bologna 220 | Clouditalia Telecomunicazioni S.p.A. |
| 2-183-1 | 5561 | Napoli/cento direziona napoli Isola B5 | Vodafone Italia S.p.A. |
| 2-183-2 | 5562 | Modena/via Ganceto 154 | Digitel Italia S.p.A. |
| 2-207-0 | 5752 | Palermo/via A. De Gasperi 50 | Decatel S.R.L. |
| 2-207-3 | 5755 | Bari/via Nickman 19 | Vodafone Italia S.p.A. |
| 2-207-4 | 5756 | Catania/via Conte di Torino 64 | Vodafone Italia S.p.A. |
| 2-207-6 | 5758 | Cagliari/via Efisio Melis 26 - TICA2 | Tiscali Italia S.p.A. |
| 2-215-0 | 5816 | Roma/Via Casilina Vecchia, 84 c/o Staz. Tuscolana | Rete Ferroviaria Italiana S.p.A. |
| 2-215-2 | 5818 | Verona\via del perlar, 26 | Infracom Italia S.p.A. |
| 2-215-3 | 5819 | Roma/via A. Severo, 246 - HGRM2 | H3G S.p.A. |
| 2-215-5 | 5821 | Milano/via Giacosa 19 - TIMI2 | Telecom Italia S.p.A. - TIM |
| 2-215-6 | 5822 | Milano/via Giacosa 19 - TIMI3 | Telecom Italia S.p.A. - TIM |
| 2-215-7 | 5823 | Milano/via Giacosa 19 - TIMI4 | Telecom Italia S.p.A. - TIM |
| 2-216-2 | 5826 | Milano/via Tortona 26 | Cable & Wireless S.p.A. |
| 2-216-3 | 5827 | Roma/via G.V. Bona 67 Ed. B - CTRM2 | Clouditalia Telecomunicazioni S.p.A. |
| 2-216-4 | 5828 | Roma/via G.V. Bona 67 Ed. B - CTRM3 | Clouditalia Telecomunicazioni S.p.A. |
| 2-216-5 | 5829 | Milano/via Ugo Bassi 2 | Clouditalia Telecomunicazioni S.p.A. |
| 5-255-0 | 12280 | Milano/Via Breda, 28 c/o Stazione G. Pirelli | Rete Ferroviaria Italiana S.p.A. |
| 5-255-4 | 12284 | Milano\Via delle Azzalee, 19 Buccinasco | Vodafone Italia S.p.A. |
| 5-255-5 | 12285 | Roma/Via del Fosso di Santa Maura, 26 - VORM3 | Vodafone Italia S.p.A. |
| 5-255-6 | 12286 | Milano/Via Bensi 1/8 Liberty B - VOMI4 | Vodafone Italia S.p.A. |
| 5-255-7 | 12287 | Roma/Via del Fosso di Santa Maura, 26 - VORM4 | Vodafone Italia S.p.A. |
| **New Zealand SUP** | | | |
| 5-060-2 | 10722 | … | RSLCom Australia |
| 5-060-4 | 10724 | … | Newcall International |
| 5-060-5 | 10725 | … | Newcall International |
| 5-061-4 | 10732 | … | Airnet NZ |
| 5-063-0 | 10744 | … | TelstraClear |
| 5-063-7 | 10751 | … | Compass Communications |
| 5-065-0 | 10760 | … | TelstraClear |
| 5-065-3 | 10763 | … | TelstraClear |
| 5-065-4 | 10764 | … | Global One |
| 5-065-5 | 10765 | … | Global One |
| 5-067-0 | 10776 | … | Vodafone NZ |
| 5-067-3 | 10779 | … | Quest Communications |
| 5-067-4 | 10780 | … | TelstraClear |
| 5-067-5 | 10781 | … | TelstraClear |
| **New Zealand ADD** | | | |
| 5-062-0 | 10736 | WCS09 (Model) | Spark New Zealand Mobile |
| 5-062-1 | 10737 | MGW2 (Model) | Spark New Zealand Mobile |
| 5-062-2 | 10738 | WCS02 (Mayoral Drive) | Spark New Zealand Mobile |
| 5-062-3 | 10739 | MGW02 (Mayoral Drive) | Spark New Zealand Mobile |
| 5-062-4 | 10740 | WCS02 (Christchurch) | Spark New Zealand Mobile |
| 5-062-5 | 10741 | MGW02 (Christchurch) | Spark New Zealand Mobile |
| 5-062-6 | 10742 | FTMG3 | Vodafone NZ |
| 5-062-7 | 10743 | FTMS1 | Vodafone NZ |
| 5-063-7 | 10751 | 2DMSC2 | Two Degrees Mobile Limited |
| 5-067-5 | 10781 | WCS05 | Spark New Zealand Mobile |
| **New Zealand LIR** | | | |
| 5-060-0 | 10720 | GTY5 (Mayoral Drive) | Spark New Zealand |
| 5-060-1 | 10721 | GTY6 (Takapuna) | Spark New Zealand |
| 5-060-3 | 10723 | 2DMSC1 | Two Degrees Mobile Limited |
| 5-060-6 | 10726 | Easycall | Spark New Zealand |
| 5-060-7 | 10727 | GTY7 (Mayoral Drive) | TNZI New Zealand Ltd |
| 5-061-0 | 10728 | COMPI | Compass Communications |
| 5-061-1 | 10729 | AKP1 | Vodafone NZ (TCL) |
| 5-061-2 | 10730 | 2DSTP1 | Two Degrees Mobile Limited |
| 5-061-3 | 10731 | 2DSTP2 | Two Degrees Mobile Limited |
| 5-061-5 | 10733 | ACS1 (Mayoral Drive STP) | TNZI New Zealand Ltd |
| 5-061-6 | 10734 | CPA2 | Vocus (CallPlus) |
| 5-061-7 | 10735 | ACS2 (Takapuna STP) | TNZI New Zealand Ltd |
| 5-063-1 | 10745 | LDMG3 | Vodafone NZ |
| 5-063-2 | 10746 | MSC3 | Vodafone NZ |
| 5-063-3 | 10747 | WLNX | Vodafone NZ (TCL) |
| 5-063-4 | 10748 | AUCX (A100) | Vodafone NZ (TCL) |
| 5-063-5 | 10749 | Mayoral Drive STP | TNZI New Zealand Ltd |
| 5-063-6 | 10750 | GTY8 (Takapuna) | TNZI New Zealand Ltd |
| 5-065-1 | 10761 | AUCS (ASTP) | Vodafone NZ (TCL) |
| 5-065-2 | 10762 | WLNS (WSTP) | Vodafone NZ (TCL) |
| 5-065-6 | 10766 | WCS01 (Mayoral Drive) | Spark New Zealand Mobile |
| 5-065-7 | 10767 | WCS201 (Christchurch) | Spark New Zealand Mobile |
| 5-067-1 | 10777 | LDMS1 | Vodafone NZ |
| 5-067-2 | 10778 | WXCI | VNGS (WXC) |
| 5-067-6 | 10782 | Mobile Lab | Spark New Zealand Mobile |
| 5-067-7 | 10783 | Mobile Lab | Spark New Zealand Mobile |
| **Sweden SUP** | | | |
| 2-082-7 | 4759 | STHTELINT-1 (Stockholm) | IP-Only Telecommunication Networks AB |
| 2-194-0 | 5648 | SOLTELINT-1 (Sollefteå) | IP-Only Telecommunication Networks AB |
| **United States SUP** | | | |
| 3-195-5 | 7709 | Worcester, MA | CTC Communications Corp |

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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](mailto:tsbtson@itu/.int)), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.XI.2016 the following countries have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country* | *Country Code (CC)* |
| Trinidad and Tobago | +1 868 |