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| **ITU Operational Bulletinwww.itu.int/itu-t/bulletin** |
| No. **1104** | 15.VII.2016 | (Information received by 1 July 2016) ISSN 1564-5223 (Online) |
| Place des Nations CH-1211 Genève 20 (Switzerland) Tel: +41 22 730 5111 **E-mail: itumail@itu.int** | **Standardization Bureau (TSB)Tel: +41 22 730 5211Fax: +41 22 730 5853E-mail: tsbmail@itu.int / tsbtson@itu.int** | **Radiocommunication Bureau (BR)Tel: +41 22 730 5560Fax: +41 22 730 5785E-mail: brmail@itu.int** |

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| --- | --- |
| 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 |
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| 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)) 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-83, 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.709/Y.1331 (06/2016): Interfaces for the optical transport network

– ITU-T G.988 (2012) Amd. 2 (06/2016)

– ITU-T G.8275.1/Y.1369.1 (06/2016): Precision time protocol telecom profile for phase/time synchronization with full timing support from the network

– ITU-T G.8275.2/Y.1369.2 (06/2016): Precision time Protocol Telecom Profile for time/phase synchronization with partial timing support from the network

– ITU-T G.9807.1 (06/2016): 10-Gigabit-capable symmetric passive optical network (XGS-PON)

– ITU-T G.9960 (2015) Amd. 2 (04/2016)

– ITU-T G.9961 (2015) Cor. 2 (04/2016)

– ITU-T G.9962 (2014) Amd. 1 (04/2016)

– ITU-T G.9963 (2015) Cor. 1 (04/2016)

– ITU-T K.20 (06/2016): Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents

– ITU-T K.21 (06/2016): Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents

– ITU-T K.44 (06/2016): Resistibility tests for telecommunication equipment exposed to overvoltages and overcurrents – Basic Recommendation

– ITU-T K.45 (06/2016): Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents

– ITU-T K.51 (06/2016): Safety criteria for telecommunication equipment

– ITU-T K.64 (06/2016): Safe working practices for outside equipment installed in particular environments

– ITU-T K.75 (06/2016): Classification of interface for application of standards on resistibility and safety of telecommunication equipment

– ITU-T K.78 (06/2016): High altitude electromagnetic pulse immunity guide for telecommunication centres

– ITU-T K.81 (06/2016): High-power electromagnetic immunity guide for telecommunication systems

– ITU-T K.87 (06/2016): Guide for the application of electromagnetic security requirements - Overview

– ITU-T K.95 (06/2016)

– ITU-T L.1204 (06/2016): Extented architecture of power feeding systems of up to 400 VDC

– ITU-T L.1503 (06/2016): Information and communication technologies for climate change adaptation in cities

Mobile Country or Geographical Area Codes
(Recommendation ITU-T E.212 (05/2008))

**Note from TSB**

At the request of the Administration of Tokelau, the Director of the TSB has assigned the mobile country code (MCC) = **554**, for the mobile networks of Tokelau, in accordance with Recommendation ITU-T E.212.

Telephone Service
(Recommendation ITU-T E.164)

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

**Denmark** **(country code +45)**

Communication of 1.VII.2016:

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

• assignment – Mobile communication services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of assignment* |
| Hi3G Denmark ApS | 5069efgh | 1.VII.2016 |
| Brandtel ApS | 9390efgh | 1.VII.2016 |

• withdrawal – Mobile communication services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of withdrawal* |
| Netfors Unified Messaging | 25987fgh | 31.V.2016 |

• withdrawal – Fixed communication services

|  |  |  |
| --- | --- | --- |
| *Provider* | *Numbering series* | *Date of withdrawal* |
| Viatel Sweden AB | 69882fgh | 30.VI.2016 |

• withdrawal – Carrier Select Code

|  |  |  |
| --- | --- | --- |
| *Provider* | *Carrier Select Code* | *Date of withdrawal* |
| Timepiece Servicos | 1007 | 30.VI.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

**Iran (Islamic Republic of)** **(country code +98)**

Communication of 21.VI.2016:

The *Communications Regulatory Authority (CRA)*, Tehran, announces the following updated National Numbering Plan of the Islamic Republic of Iran.

**Presentation of the Iran E.164 numbering plan**

**1 General Information**

The E.164 numbering Plan of Iran:

 • Country Code: +98

 • International Prefix: “00”

 • National Prefix: ”0”

 For national calls, it must be dialled before all telephone numbers except short numbers.
 It must not be dialled from abroad.

 • National destination Code: 2 digits.

**2 Detail of Numbering Scheme**

 • NDC: National Destination Code

 • NSN: National Significant Number (NDC + SN)

The minimum number length (excluding the country code) is 5 digits
The maximum number length (excluding the country code) is 10 digits

Numbering Scheme

| **NDC** | **NSN Number length** | **Usage of E.164** | **Additional Information** |
| --- | --- | --- | --- |
| **Minimum** | **Maximum** |
| 11 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Mazandaran) |
| 13 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Gilan) |
| 17 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Golestan) |
| 20 | 10 | 10 | International VOIP |  |
| 21 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Tehran) |
| 23 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Semnan) |
| 24 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Zanjan) |
| 25 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Qom) |
| 26 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Alborz) |
| 28 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Ghazvin) |
| 30 | 10 | 10 | International VOIP |  |
| 31 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Isfahan) |
| 34 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Kerman) |
| 35 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Yazd) |
| 38 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Chahar Mahal va Bakhtiari) |
| 40 | 10 | 10 | International VOIP |  |
| 41 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – East Azarbayjan)  |
| 44 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – West Azarbayjan) |
| 45 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Ardabil) |
| 50 | 10 | 10 | International VOIP |  |
| 51 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Razavi Khorasan) |
| 54 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Sistan va Balochestan) |
| 56 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – South Khorasan) |
| 58 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – North Khorasan) |
| 60 | 10 | 10 | International VOIP |  |
| 61 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Khuzestan) |
| 66 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Lorestan) |
| 71 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Fars) |
| 74 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Kohgiluoye va Boyer Ahmad) |
| 76 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Hormozgan) |
| 77 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Bushehr) |
| 81 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Hamadan) |
| 83 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Kermanshahan) |
| 84 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Ilam) |
| 86 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Markazi) |
| 87 | 5 | 10 | Fixed Phone | Area Code (Geographic Number for Fixed telephony Numbers – Kurdestan) |
| 901 | 10 | 10 | Mobile services |  |
| 902 | 10 | 10 | Mobile services |  |
| 91 | 10 | 10 | Mobile services |  |
| 92 | 10 | 10 | Mobile services |  |
| 93 | 10 | 10 | Mobile services |  |
| 94000 | 10 | 10 | Fixed Phone (fiber) |  |
| 941 | 10 | 10 | WiMax Phone |  |
| 942 | 10 | 10 | Fixed Phone  |  |
| 943 | 10 | 10 | Paging Services |  |
| 944 | 10 | 10 | WiMax Phone |  |
| 96 | 10 | 10 | Services Codes |  |
| 990 | 10 | 10 | Mobile services |  |
| 993 | 10 | 10 | Satellite Services |  |

Contact:

 Communications Regulatory Authority (CRA)
Ministry of Information and Communication Technology
P.O. Box 15598-4415
15598 TEHRAN
Iran (Islamic Republic of)
Tel: +98 2188112809
Fax: +98 2188468999
E-mail: darvishi@cra.ir
URL: www.cra.ir

**Uganda** **(country code +256)**

Communication of 20.VI.2016:

The *Uganda Communications Commission (UCC)*, Kampala, announces the National Numbering Plan of Uganda.

**ITU-T E.164 NATIONAL NUMBERING PLAN FOR COUNTRY CODE 256**

a) Overview

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

b) Details of numbering scheme

| **NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)** | **N(S)N Number Length** | **Usage of ITU-T E.164 Number** | **Additional information** |
| --- | --- | --- | --- |
| **Maximum Length** | **Minimum Length** |
| 200201 | 9 | 9 | Fixed telephony services for Airtel Uganda Limited | Network fully operational |
| 20240 | 9 | 9 | Fixed telephony services for Altech Infocom Limited  | Network fully operational |
| 20300,20301203022030320304 | 9 | 9 | Fixed telephony services for Afrimax Uganda Limited  | Network fully operational |
| 204 | 9 | 9 | Fixed telephony services for Africell Uganda Limited | Network fully operational |
| 20502051205220532054 | 9 | 9 | Fixed telephony services for Roke Investment International Limited | Network fully operational |
| 206000206001206002 | 9 | 9 | Fixed telephony services for Datanet | Network fully operational |
| 206300206301206302206303206304 | 9 | 9 | Fixed telephony services for Simbanet Uganda Limited | Network fully operational |
| 20652066206720682069 | 9 | 9 | Fixed telephony services for Suretelecom Uganda Limited | Network fully operational |
| 207 | 9 | 9 | Fixed telephony services for Airtel Uganda Limited | Network fully operational |
| 208000208001208002 | 9 | 9 | Fixed telephony services for One Solutions Uganda Limited  | Network is fully operational |
| 3 | 9 | 9 | Fixed telephony services for MTN Uganda Limited | Network is fully operational |
| 4 | 9 | 9 | Fixed telephony services for Uganda Telecom Limited | Network is fully operational |
| 700701702703704705706 | 9 | 9 | Mobile telephony services for Airtel Uganda Limited | Network is fully operational |
| 710711712713714715716717718719 | 9 | 9 | Mobile telephony services for Uganda Telecom Limited | Network is fully operational |
| 720 | 9 | 9 | Mobile telephony services for Smile Communications (U) Ltd | Network is fully operational |
| 723 | 9 | 9 | Mobile telephony services for Afrimax Uganda Limited | Network is fully operational |
| 7260 | 9 | 9 | Mobile telephony services for Tangerine Limited | Network is fully operational |
| 740741742743744 | 9 | 9 | Mobile telephony services for Sure Telecom (U) Limited | Network is fully operational |
| 750751752753754755756757758759 | 9 | 9 | Mobile telephony services for Airtel Uganda Limited | Network is fully operational |
| 770771772773774775776777778779 | 9 | 9 | Mobile telephony services for MTN Uganda Limited | Network is fully operational |
| 780781782783784785786787788789 | 9 | 9 | Mobile telephony services for MTN Uganda Limited | Network is fully operational |
| 790791792793794  | 9 | 9 | Mobile telephony services for Africell Uganda Limited | Network is fully operational |

Contact:

 Mr Godfrey Mutabazi
Executive Director
Uganda Communications Commission (UCC)
Plot 42-44 Spring Road, Bugolobi
P.O. Box 7376
KAMPALA
Uganda
Tel: +256 41 433 9000
Fax: +256 41 434 8832
E-mail: ucc@ucc.co.ug
URL: www.ucc.co.ug

Other communication

**Austria**

Communication of 22.VI.2016:

On the occasion of the Boy Scout Camp "Pinakarri", the Austrian Administration authorizes an Austrian amateur station to use the special call sign **OE3SCOUT** from 1 to 11 August 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/

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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**

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**UX02** SE MSRS, 140a, Lustdorfska Road Str., Odessa 65114, Ukraine.
Tel.: +380 48 7850710, Fax: +380 48 7850710,
E-Mail: bux@te.net.ua, platzerova@sar.gov.ua
*Contact Person: Natalia Platzerova*

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)

(Annex to ITU Operational Bulletin No. 1088 – 15.XI.2015)
(Amendment No. 8)

**Switzerland** **ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/**geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| Switzerland | **Beeone Communications SA**route des Jeunes 61227 CAROUGE | **89 41 29** | Mr Olivier Schreierroute des Jeunes 61227 CAROUGETel: +41 22 300 59 03Fax: +41 22 300 59 09E-mail: operation@beeone.ch | 14.VI.2016 |

List of Mobile Country or Geographical Area Codes
(Complement to Recommendation ITU-T E.212 (05/2008))
(Position on 1 June 2012)

(Annex to ITU Operational Bulletin No. 1005 – 1.VI.2012)

(Amendment No. 1)

| *Code (MCC)* | *Country or Geographical Area* | *Note* |
| --- | --- | --- |

**Numerical Order P**6 **ADD**

|  |  |  |
| --- | --- | --- |
| 554 | Tokelau |  |
|  |  |  |

**Alphabetical Order P**13 **ADD**

|  |  |  |
| --- | --- | --- |
| 554 | Tokelau |  |

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See page 5 of the present Operational Bulletin No. 1104 of 15.VII.2016.

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| 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) |

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| (Annex to ITU Operational Bulletin No. 1086 - 15.X.2015)(Amendment No. 15) |

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| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** |
| **Australia ADD** |  |  |
| 505 36 | Optus Mobile Pty. Ltd. |
| **Denmark ADD** |  |  |
| 238 18 | Cubic Telecom |
| **Germany ADD** |  |  |
| 262 22 | sipgate Wireless GmbH |
| **Liechtenstein ADD** |  |  |
| 295 10 | SORACOM LI, LTD. |
| **South Africa ADD** |  |  |
| 655 28 | Hymax Talking Solutions (Pty) Ltd |

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|  |  |  |  |  |
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|  |
| --- |
| \_\_\_\_\_\_\_\_\_\_\_\_\*                  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. 29)

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

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

|  |  |  |
| --- | --- | --- |
| Tim Steinmann - Blindlabs - | **081500** | Mr. Tim Steinmann |
| Muehlenstrasse 8 a |  | Tel.: +49 30 2325639 0 |
| 12167 BERLIN |  | Fax: +49 30 2325639 99 |
|  |  | E-mail: carrier@blindlabs.de |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| D4 Systemhaus GmbH | **DVIER** | Heiko Bickenbach |
| Gartenstr. 28 |  | Tel.: +49 2961 96040 |
| 59929 BRILON |  | Fax: +49 2961 960420 |
|  |  | E-mail: voice.support@d4-service.de |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| TeleData GmbH | **TDGMBH** | TeleData Network Operation Center |
| Kornblumenstraße 7 |  | Tel.: +49 7541 5007 200 |
| 88046 FRIEDRICHSHAFEN |  | Fax: +49 7541 5007 110 |
|  |  | E-mail: noc@teledata.de |
|  |  |  |

|  |  |  |
| --- | --- | --- |
| TEFONIX UG (haftungsbeschränkt) | **TFX** | Mr Norbert Piper |
| Wahnbachtalstrasse 2 |  | Tel.: +49 2247 90640 0 |
| 53819 NEUNKIRCHEN-SEELSCHEID |  | Fax: +49 2247 90640 99 |
|  |  | E-mail: norbert.piper@tefonix.de |
|  |  |  |

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. 36)

| *Country/ Geographical Area* | *Unique name of the signalling point* | *Name of the signalling point operator* |
| --- | --- | --- |
| *ISPC* | *DEC* |
| **Argentina ADD** |
| 7-040-0 | 14656 | Ruta 180, Km15. Paraje Bosque Alegre, Departamento Punilla, Provincia de Córdoba | TESAM ARGENTINA S.A. |
| **Australia ADD** |
| 5-122-3 | 11219 | SYDM | Telstra Corporation Ltd |
| 5-122-4 | 11220 | SYDOM | Telstra Corporation Ltd |
| 5-122-5 | 11221 | SYDPM | Telstra Corporation Ltd |
| **Cabo Verde ADD** |
| 6-051-0 | 12696 | CVM INTGATPRAIA | CVMóvel |
| 6-051-1 | 12697 | CVM INTGATPRAIA2 | CVMóvel |
| **Czech Rep. SUP** |
| 2-229-6 | 5934 | VNPT-ISPC1 | MOBIFONE Global Europe, s.r.o. |
| 2-229-7 | 5935 | GTSCS2K | T-Mobile Czech Republic a.s. |
| **Japan SUP** |
| 4-080-5 | 8837 | Tokyo1 | Primus Telecommunications K.K. |
| 4-082-5 | 8853 | Osaka | Verizon Japan Ltd. |
| 4-083-6 | 8862 | Chiba3 | SoftBank Corp. |
| 4-083-7 | 8863 | Tokyo | Verizon Japan Ltd. |
| 4-085-4 | 8876 | Kyoto4 | SoftBank Corp. |
| 4-085-6 | 8878 | Tokyo2 | Primus Telecommunications K.K. |
| **Japan ADD** |
| 4-090-2 | 8914 | TOKYO4 | NTT Communications Corporation |
| 4-090-3 | 8915 | OSAKA4 | NTT Communications Corporation |
| **Japan LIR** |
| 4-080-4 | 8836 | Tokyo | CITIC Telecom International Japan Limited |
| **Switzerland SUP** |
| 5-246-3 | 12211 | Manno | Swiss Telecom Carrier |
| **United States SUP** |
| 3-020-2 | 6306 | Pittsburg, PA | AT&T |
| 3-025-0 | 6344 | Warrenville (2) | AT&T |
| 3-025-1 | 6345 | Warrenville (3) | AT&T |
| 3-025-2 | 6346 | Norway | AT&T |
| 3-027-6 | 6366 | Miami, FL | Latin America Telecom, Inc. a/k/a BTS |
| 3-183-4 | 7612 | Chicago, IL | AT&T |
| 3-191-0 | 7672 | San Diego, CA | AT&T |
| **United States ADD** |
| 3-021-1 | 6313 | Chicago, IL | Telnyx, LLC |
| 3-027-6 | 6366 | Chicago (2), IL | Inteliquent, Inc. |
| **United States LIR** |
| 3-027-5 | 6365 | Chicago (1), IL | Inteliquent, Inc. |
| 3-037-7 | 6447 | Atlanta (1), GA | Inteliquent, Inc. |
| 3-038-0 | 6448 | Atlanta (2), GA | Inteliquent, Inc. |

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ISPC: International Signalling Point Codes.

 Codes de points sémaphores internationaux (CPSI).

 Códigos de puntos de señalización internacional (CPSI).

**National Numbering Plan
(According to Recommendation ITU-T E.129 (01/2013))**

Web:www.itu.int/itu-t/inr/nnp/index.html

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

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

|  |  |
| --- | --- |
| *Country* | *Country Code (CC)* |
| Andorra | +376 |
| Curaçao | +599 |
| Finland | +358 |
| Kuwait | +965 |
| Turks and Caicos Islands | +1 649 |