|  |
| --- |
| **ITU Operational Bulletinwww.itu.int/itu-t/bulletin** |
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# Table of Contents

*Page*

**GENERAL INFORMATION**

Lists annexed to the ITU Operational Bulletin: *Note from TSB* 3

The International Public Telecommunication Numbering Plan (Recommendation ITU-T E.164 (11/2010)):
*Note from TSB* 4

International Identification Plan for Public Networks and Subscriptions (Recommendation ITU-T E.212
(09/2016)): *Note from TSB* 4

Telephone Service:

Denmark (*Agency for Data Supply and Infrastructure*, Copenhagen) 5

Iran (Islamic Republic of) (*Communications Regulatory Authority (CRA)*, Tehran) 6

Kyrgyzstan (*Service on Regulation and Supervision in Communication Industry under the Ministry
of Digital Development of the Kyrgyz Republic*, Bishkek) 9

Mauritius (*Information and Communication Technologies Authority (ICTA),* Port-Louis) 10

Myanmar (*Ministry of Transport and Communications*, Nay Pyi Taw) 10

Other communication:

Austria 11

Service Restrictions 12

Call-Back and alternative calling procedures (Res. 21 Rev. PP-06) 12

**AMENDMENTS TO SERVICE PUBLICATIONS**

List of Ship Stations and Maritime Mobile Service Identity Assignments (List V) 13

List of International Monitoring Stations (List VIII) 14

List of Issuer Identifier Numbers for the International Telecommunication Charge Card 24

List of Recommendation ITU-T E.164 assigned Country Codes 25

Mobile Network Codes (MNC) for the international identification plan for public networks
and subscriptions 26

List of ITU Carrier Codes 27

List of International Signalling Point Codes (ISPC) 32

National Numbering Plan 32

| *Dates of publication of the nextOperational Bulletins* | *Including informationreceived by:* |
| --- | --- |
| 1263 | 1.III.2023 | 14.II.2023 |
| 1264 | 15.III.2023 | 28.II. 2023 |
| 1265 | 1.IV.2023 | 15.III.2023 |
| 1266 | 15.IV.2023 | 31.III.2023 |
| 1267 | 1.V.2023 | 12.IV.2023 |
| 1268 | 15.V.2023 | 30.IV.2023 |
| 1269 | 1.VI.2023 | 12.V.2023 |
| 1270 | 15.VI.2023 | 1.VI.2023 |
| 1271 | 1.VII.2023 | 15.VI.2023 |
| 1272 | 15.VII.2023 | 30.VI.2023 |
| 1273 | 1.VIII.2023 | 14.VII.2023 |
| 1274 | 15.VIII.2023 | 28.VII.2023 |
| 1275 | 1.IX.2023 | 11.VIII.2023 |
| 1276 | 15.IX.2023 | 31.VIII.2023 |
| 1277 | 1.X.2023 | 15.IX.2023 |
| 1278 | 15.X.2023 | 29.IX.2023 |
| 1279 | 1.XI.2023 | 13.X.2023 |
| 1280 | 15.XI.2023 | 1.XI.2023 |
| 1281 | 1.XII.2023 | 15.XI.2023 |
| 1282 | 15.XII.2023 | 30.XI.2023 |
| 1283 | 1.I.2024 | 8.XII.2023 |

# 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.

1251 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 September 2022)

1199 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 July 2020)

1162 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 15 December 2018)

1161 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 1 December 2018)

1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 June 2017)

1125 List of terrestrial trunk radio mobile country codes (Complement to Recommendation ITU-T E.218 (05/2004)) (Position on 1 June 2017)

1117 List of mobile country or geographical area codes (Complement to Recommendation ITU‑T E.212 (09/2016)) (Position on 1 February 2017).

1114 List of Recommendation ITU-T E.164 assigned country codes (Complement to Recommendation ITU‑T E.164 (11/2010)) (Position on 15 December 2016)

1096 Legal time 2016

1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)

1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)

1002 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 15 April 2012)

1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)

1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)

994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)

991 Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)

980 List of Telegram Destination Indicators (In accordance with ITU-T Recommen­dation F.32 (10/1995)) (Position on 15 May 2011)

978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU‑T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)

977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)

976 List of Data Country or Geographical Area Codes (Complement to ITU‑T Recommendation X.121 (10/2000)) (Position on 15 March 2011)

974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU‑T F.400 and X.400 series Recommendations) (Position on 15 February 2011)

955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/1998)) (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) 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](http://www.itu.int/ITU-T/inr/roa/index.html)

The International Public Telecommunication Numbering Plan
(Recommendation ITU-T E.164 (11/2010))

**Note from TSB**

*Identification codes for international networks*

Associated with shared country code 883 for international networks, the following three-digit identification code has been **withdrawn**:

|  |  |  |  |
| --- | --- | --- | --- |
| *Applicant* | *Network* | *Country Code and Identification Code* | *Date of withdrawal* |
| Beezz Communications Solutions Ltd | Beezz Communications Solutions Ltd | +883 220 | 1.II.2023 |

International Identification Plan for Public Networks and Subscriptions
(Recommendation ITU-T E.212 (09/2016))

**Note from TSB**

*Identification codes for International Mobile Networks*

Associated with shared mobile country code 901 (MCC), the following two-digit mobile network codes (MNC) have been **withdrawn**.

| Network | Mobile Country Code (MCC) and Mobile Network Code (MNC) | Date of withdrawal |
| --- | --- | --- |
| MegaFon | 901 32 | 31.I.2023 |
| Beezz Communication Solutions Ltd | 901 55 | 1.II.2023 |

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

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

**Denmark (country code +45)**

Communication of 16.I.2023:

The *Agency for Data Supply and Infrastructure*, Copenhagen, announces the following updates to the national numbering plan of Denmark:

* Assignment – Mobile communication services

| *Provider* | *Numbering resource* | *Date of assignment* |
| --- | --- | --- |
| Hi3G Denmark ApS | 3650efgh | 2.XII.2022 |

* Withdrawal – 4-digit short codes for directory enquiry services or special services

| *Provider* | *Numbering resource* | *Date of withdrawal* |
| --- | --- | --- |
| TDC Net A/S | 1881 | 31.XII.2022 |

* Withdrawal – Fixed communication services

| *Provider* | *Numbering resource* | *Date of withdrawal* |
| --- | --- | --- |
| TDC Net A/S | 33305fgh; 33442fgh; 33473fgh; 33546fgh; 33708fgh; 33758fgh; 33759fgh; 35529fgh; 35879fgh; 36109fgh; 36189fgh; 36193fgh; 36433fgh; 36438fgh; 36847fgh; 36904fgh; 36945fgh; 36952fgh; 36971fgh; 36972fgh; 36974fgh; 36984fgh; 36985fgh; 38540fgh; 38542fgh; 38545fgh; 38546fgh; 39756fgh; 39773fgh; 43390fgh; 43391fgh; 43394fgh; 43395fgh; 43859fgh; 44278fgh; 44461fgh; 44463fgh; 44464fgh; 44465fgh; 44466fgh; 44467fgh; 44468fgh; 44469fgh; 44836fgh; 44883fgh; 44884fgh; 45369fgh; 45743fgh; 45922fgh; 45924fgh; 45957fgh; 45984fgh; 45986fgh; 45988fgh; 46909fgh; 46916fgh; 46917fgh; 46930fgh; 46939fgh; 46940fgh; 46941fgh; 46948fgh; 46957fgh; 46958fgh; 46961fgh; 46962fgh; 46974fgh; 46994fgh; 46995fgh; 47978fgh; 48101fgh; 54639fgh; 56902fgh; 56909fgh; 57653fgh; 57654fgh; 59493fgh; 62607fgh; 62608fgh; 62609fgh; 63738fgh; 65424fgh; 65712fgh; 65713fgh; 65714fgh; 65715fgh; 65716fgh; 65946fgh; 65947fgh; 65948fgh; 66603fgh; 66604fgh; 66610fgh; 66689fgh; 70190fgh; 70193fgh; 70194fgh; 70195fgh; 70196fgh; 70197fgh; 70198fgh; 70199fgh; 70291fgh; 70295fgh; 70296fgh; 70297fgh; 70298fgh; 73242fgh; 73247fgh; 73324fgh; 73519fgh; 73747fgh; 73923fgh; 74126fgh; 74205fgh; 79315fgh; 79898fgh; 86400fgh; 87356fgh; 87372fgh; 87404fgh; 87642fgh; 89344fgh; 89380fgh; 89428fgh; 89447fgh; 89490fgh; 89502fgh; 89547fgh; 89550fgh; 89551fgh; 89552fgh; 89553fgh; 8956efgh; 96689fgh; 99422fgh; 99428fgh; 99754fgh; 99941fgh | 31.XII.2022 |

Contact:

Agency for Data Supply and Infrastructure

8 Rentemestervej

2400 COPENHAGEN NV

Denmark

Tel: +45 7254 5500
E-mail: tele@sdfi.dk
URL: www.sdfi.dk

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

Communication of 18.I.2023:

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 number | 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) |
| 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 ) |
| 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 vaBakhtiari) |
| 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) |
| 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 – SistanvaBalochestan) |
| 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) |
| 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 –Kohgiluoyeva 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) |
| 900 | 10 | 10 | Mobile services |  |
| 901 | 10 | 10 | Mobile services |  |
| 902 | 10 | 10 | Mobile services |  |
| 903 | 10 | 10 | Mobile services |  |
| 9044 | 10 | 10 | Mobile services |  |
| 9045 | 10 | 10 | Mobile services |  |
| 9046 | 10 | 10 | Mobile services |  |
| 905 | 10 | 10 | Mobile services |  |
| 91 | 10 | 10 | Mobile services |  |
| 920 | 10 | 10 | Mobile services |  |
| 921 | 10 | 10 | Mobile services |  |
| 922 | 10 | 10 | Mobile services |  |
| 923 | 10 | 10 | Mobile services |  |
| 93 | 10 | 10 | Mobile services |  |
| 942121 | 10 | 10 | Fixed Phone | Non geographical |
| 94220 | 10 | 10 | Fixed Phone | Non geographical |
| 94260 | 6 | 10 | Fixed Phone | Non geographical |
| 942800 | 10 | 10 | Fixed Phone | Non geographical |
| 942801 | 10 | 10 | Fixed Phone | Non geographical |
| 942802 | 10 | 10 | Fixed Phone | Non geographical |
| 942900 | 10 | 10 | Fixed Phone | Non geographical |
| 942901 | 10 | 10 | Fixed Phone | Non geographical |
| 942902 | 10 | 10 | Fixed Phone | Non geographical |
| 942903 | 10 | 10 | Fixed Phone | Non geographical |
| 942904 | 10 | 10 | Fixed Phone | Non geographical |
| 9430130 | 10 | 10 | Fixed Phone | Non geographical |
| 943016 | 10 | 10 | Fixed Phone | Non geographical |
| 940000 | 10 | 10 | Fixed Phone (fiber) | Non geographical |
| 940009 | 10 | 10 | Fixed Phone (fiber) | Non geographical |
| 94440 | 10 | 10 | Fixed Phone (Fixed wireless Access) | Just Originating from Iran |
| 96 | 4 | 10 | Services Codes |  |
| 990 | 10 | 10 | Mobile services |  |
| 991 | 10 | 10 | Mobile services |  |
| 992 | 10 | 10 | Mobile services |  |
| 993 | 10 | 10 | Mobile services |  |
| 9940 | 10 | 10 | Mobile services |  |
| 9941 | 10 | 10 | Mobile services |  |
| 9942 | 10 | 10 | Mobile services |  |
| 9944 | 10 | 10 | Mobile services |  |
| 9945 | 10 | 10 | Mobile services |  |
| 9950 | 5 | 10 | Public Trunk |  |
| 99510 | 10 | 10 | Mobile services |  |
| 99550 | 10 | 10 | Mobile services |  |
| 996 | 10 | 10 | Mobile services |  |
| 99810 | 10 | 10 | Mobile services |  |
| 99811 | 10 | 10 | Mobile services |  |
| 99812 | 10 | 10 | Mobile services |  |
| 99813 | 10 | 10 | Mobile services |  |
| 99814 | 10 | 10 | Mobile services |  |
| 99815 | 10 | 10 | Mobile services |  |
| 99816 | 10 | 10 | Mobile services |  |
| 99817 | 10 | 10 | Mobile services |  |
| 99818 | 10 | 10 | Mobile services |  |
| 99888 | 10 | 10 | Mobile services |  |
| 99900 | 10 | 10 | Mobile services |  |
| 99901 | 10 | 10 | Mobile services |  |
| 99902 | 10 | 10 | Mobile services |  |
| 99903 | 10 | 10 | Mobile services |  |
| 99910 | 10 | 10 | Mobile services |  |
| 99911 | 10 | 10 | Mobile services |  |
| 99912 | 10 | 10 | Mobile services |  |
| 99913 | 10 | 10 | Mobile services |  |
| 99914 | 10 | 10 | Mobile services |  |
| 99915 | 10 | 10 | Mobile services |  |
| 99916 | 10 | 10 | Mobile services |  |
| 99921 | 10 | 10 | Mobile services |  |
| 99969 | 10 | 10 | Mobile services |  |
| 99977 | 10 | 10 | Mobile services |  |
| 99987 | 10 | 10 | Mobile services |  |
| 99988 | 10 | 10 | Mobile services |  |
| 99989 | 10 | 10 | Mobile services |  |
| 99990 | 10 | 10 | Mobile services |  |
| 99991 | 10 | 10 | Mobile services |  |
| 99992 | 10 | 10 | Mobile services |  |
| 99993 | 10 | 10 | Mobile services |  |
| 99994 | 10 | 10 | Mobile services |  |
| 99995 | 10 | 10 | Mobile services |  |
| 99996 | 10 | 10 | Mobile services |  |
| 99997 | 10 | 10 | Mobile services |  |
| 99998 | 10 | 10 | Mobile services |  |
| 99999 | 10 | 10 | Mobile services |  |

Contact:

Alireza Darvishi

Director General, International Organizations Bureau,

Communications Regulatory Authority (CRA)

Ministry of Information and Communication Technology

15598 TEHRAN

Iran (Islamic Republic of)

Tel: +98 21 89662201

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E-mail: darvishi@cra.ir

URL: www.cra.ir

**Kyrgyzstan (country code +996)**

Communication of 26.I.2023:

The *Service on Regulation and Supervision in Communication Industry under the Ministry of Digital Development of the Kyrgyz Republic*, Bishkek, announces update to the national numbering plan.

*Description of introduction of new resource for national E.164 numbering plan for country code 996:*

| **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** | **Time and date of introduction** |
| --- | --- | --- | --- |
| **Maximum length** | **Minimum length** |
| 60 | 9 | 9 | Non-geographic number – Mobile telephony services (+996 60 0 XXX XXX) | 3 August 2022(Sky Mobile LLC) |

Contacts:

Service on Regulation and Supervision in Communication Industry
under the Ministry of Digital Development of the Kyrgyz Republic

119 Akhunbaev str.

BISHKEK 720005

Kyrgyzstan

Tel: +996 312 544450

Fax: +996 312 544105

E-mail: m.zelenenko@nas.gov.kg

URL: http://nas.gov.kg/dp/pri-videl-tel-nom-res/

Sky Mobile LLC – Roaming and interconnect department

E-mail: roaming@beeline.kg, interconnect@beeline.kg

**Mauritius (country code +230)**

Communication of 30.I.2023:

The *Information and Communication Technologies Authority (ICTA),* Port-Louis, announces that new mobile number ranges have been opened in the Republic of Mauritius by the following mobile operators in October 2022.

|  |  |  |
| --- | --- | --- |
| **Operator** | **Usage of ITU-T E.164 number** | **Dialling Format** |
| Cellplus Mobile Communications Ltd | Non-geographic mobile numbers | +230 700X XXXX  |
| Cellplus Mobile Communications Ltd | Non-geographic mobile numbers | +230 733X XXXX  |
| Emtel Ltd. | Non-geographic mobile numbers | +230 701X XXXX  |
| Emtel Ltd. | Non-geographic mobile numbers | +230 730X XXXX  |

Contact:

A.N Maduray

Information and Communication Technologies Authority (ICTA)

Level 12, The Celicourt

6, Sir Celicourt Antelme Street

PORT LOUIS

Mauritius

Tel: +230 211 5333/4

Fax: +230 211 9444

E-mail: info@icta.mu

URL: www.icta.mu/telecom-numbering/

**Myanmar (country code +95)**

Communication of 25.I.2023:

The *Ministry of Transport and Communications*, Nay Pyi Taw, announces that the following updated numbering scheme has been added to the national numbering plan of Myanmar:

*Description of introduction of new resources for
national E.164 numbering plan for country code + 95:*

**Mobile Numbering**

| ***Sr No*.** | **Area Code** | **Number series** | **System** | **Digit Length (including area code)** | **Operator** |
| --- | --- | --- | --- | --- | --- |
| *1* | 9 | 653 xxx xxx | WCDMA/GSM | 10 | Telecom International Myanmar Co., Ltd |

Contact:

Ministry of Transport and Communications

Posts and Telecommunications Department (PTD)

Building No. 2,

NAY PYI TAW

Myanmar

Tel: +95 67 3407 225

Fax: +95 67 3407 216

E-mail: dg@ptd.gov.mm

Other communication

**Austria**

Communication of 23.I.2023:

On the occasion of the "Antarctic Activity Week", the Austrian Administration authorizes some Austrian amateur stations to use the special call signs **OE20AAW**, **OE88WAP**, **OE89ANT** and **OE90AAW** from 19 to 26 February 2023.

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)** |  |  |
| **Malaysia** | **1013 (p.5)** |  |  |
| **Thailand** | **1034 (p.5)** |  |  |
| **São Tomé and Principe** | **1039 (p.14)** |  |  |
| **Uruguay** | **1039 (p.14)** |  |  |
| **Hong Kong, China** | **1068 (p.4)** |  |  |
| **Ukraine** | **1148 (p.5)** |  |  |

Call-Back
and alternative calling procedures (Res. 21 Rev. PP-06)

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 2022

Section VI

**ADD**

 **IA02** PT. Wintermar, Jl. Kebayoran Lama No. 155 Kel. Sukabumi Selatan,

 Kecamatan Kebon Jeruk, Jakarta Barat – 11560, INDONESIA.

 E-mail: Simlala\_Wintermar@smshipping.co.id, Tel: +62 21 530 5201/2,

 Fax: +62 21 530 5203.

 Contact person: Muhammad Shanie Mubarak.

**REP**

 **DZ01** Agence Nationale des Fréquences, 4, Boulevard Krim Belkacem,

 16027 Alger, Algérie.

 E-mail: Dpsae.contact@anf.dz, Tel: +213 21 719206, Fax: +213 21 718683.

List of International Monitoring Stations
(List VIII)
Edition of 2022

(Amendment No. 1)

**PART I**

**STATIONS IN THE TERRESTRIAL RADIOCOMMUNICATION SERVICES**

**QAT – Qatar**

 **SUP** Station**:** **Doha (Sumaismah) (IMS)**

**P** 1 **ADD by alphabetical order**

Station:**Al Corniche**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| **Al Corniche** | Communications Regulatory Authority (CRA)Al Nasr Tower-BCorniche RoadP.O.Box 23404DohaQatar | PHONE: +974 44995374TELEFAX: +974 44830630EMAIL: msadeq@cra.gov.qa |

| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| --- | --- | --- | --- | --- |
| 25°18'48"N051°31'09"E | Frequency measurements | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 1 Hz (absolute).All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°18'48"N051°31'09"E | Field strength or power flux-density measurements | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 3 dB.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°18'48"N051°31'09"E | Direction-finding measurements   | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.DF Accuracy: 2 degrees RMS.Dual Polarization: 20MHz - 3GHz.Vertical Polarization: 3GHz - 8.5GHz.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°18'48"N051°31'09"E | Bandwidth measurements   | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.x dB and ß% methods, in accordance with Recommendation ITU-R SM.443-4. Instantaneous bandwidth for wideband signals (40 MHz), in accordance with Recommendation ITU-R SM.1794.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°18'48"N051°31'09"E | Automatic spectrum occupancy surveys | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Automatic measurements of spectrum occupancy in accordance with Recommendation ITU-R SM.1880 and ITU-R Spectrum Monitoring Handbook.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |

Station:**AL KHOR**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| **Al Khor** | Communications Regulatory Authority (CRA)Al Nasr Tower-BCorniche RoadP.O.Box 23404DohaQatar | PHONE: +974 44995374TELEFAX: +974 44830630EMAIL: msadeq@cra.gov.qa |

| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| --- | --- | --- | --- | --- |
| 25°40'14"N051°28'49"E | Frequency measurements  | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 1 Hz (absolute).All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°40'14"N051°28'49"E | Field strength or power flux-density measurements   | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 3 dB.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°40'14"N051°28'49"E | Direction-finding measurements   | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.DF Accuracy: 2 degrees RMS.Dual Polarization: 20MHz - 3GHz.Vertical Polarization: 3GHz - 8.5GHz.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°40'14"N051°28'49"E | Bandwidth measurements   | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.x dB and ß% methods, in accordance with Recommendation ITU-R SM.443-4. Instantaneous bandwidth for wideband signals (40 MHz), in accordance with Recommendation ITU-R SM.1794.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°40'14"N051°28'49"E | Automatic spectrum occupancy surveys   | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Automatic measurements of spectrum occupancy in accordance with Recommendation ITU-R SM.1880 and ITU-R Spectrum Monitoring Handbook.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |

Station:**AL WAKRAH**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| **Al Wakrah** | Communications Regulatory Authority (CRA)Al Nasr Tower-BCorniche RoadP.O.Box 23404DohaQatar | PHONE: +974 44995374TELEFAX: +974 44830630EMAIL: msadeq@cra.gov.qa |

| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| --- | --- | --- | --- | --- |
| 25°01'32"N051°27'27"E | Frequency measurements | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 1 Hz (absolute).All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°01'32"N051°27'27"E | Field strength or power flux-density measurements | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 3 dB.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°01'32"N051°27'27"E | Direction-finding measurements | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.DF Accuracy: 2 degrees RMS.Dual Polarization: 20MHz - 3GHz.Vertical Polarization: 3GHz - 8.5GHz.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°01'32"N051°27'27"E | Bandwidth measurements | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.x dB and ß% methods, in accordance with Recommendation ITU-R SM.443-4. Instantaneous bandwidth for wideband signals (40 MHz), in accordance with Recommendation ITU-R SM.1794.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
| 25°01'32"N051°27'27"E | Automatic spectrum occupancy surveys | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Automatic measurements of spectrum occupancy in accordance with Recommendation ITU-R SM.1880 and ITU-R Spectrum Monitoring Handbook.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |

Station:**MMS 1**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| **MMS 1** | Communications Regulatory Authority (CRA)Al Nasr Tower-BCorniche RoadP.O.Box 23404DohaQatar | PHONE: +974 44995374TELEFAX: +974 44830630EMAIL: msadeq@cra.gov.qa |

| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| --- | --- | --- | --- | --- |
|  | Frequency measurements   | 9kHz - 8GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 1 Hz (absolute).All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Field strength or power flux-density measurements   | 9kHz - 8GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 3 dB.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Direction-finding measurements   | 9kHz - 8GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.DF Accuracy: 2 degrees RMS.Dual Polarization: 20MHz - 3GHz.Vertical Polarization: 3GHz - 8.5GHz.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Bandwidth measurements   | 9kHz - 8GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.x dB and ß% methods, in accordance with Recommendation ITU-R SM.443-4. Instantaneous bandwidth for wideband signals (40 MHz), in accordance with Recommendation ITU-R SM.1794.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Automatic spectrum occupancy surveys   | 9kHz - 8GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Automatic measurements of spectrum occupancy in accordance with Recommendation ITU-R SM.1880 and ITU-R Spectrum Monitoring Handbook.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |

Station:**MMS 2**

|  |  |  |
| --- | --- | --- |
| **Name of the station** | **Postal address** | **Telephone, Telefax, Electronic-mail** |
| **MMS 2** | Communications Regulatory Authority (CRA)Al Nasr Tower-BCorniche RoadP.O.Box 23404DohaQatar | PHONE: +974 44995374TELEFAX: +974 44830630EMAIL: msadeq@cra.gov.qa |

| **Geographical coordinates** | **Types of measurements** | **Ranges of frequencies for each measurement** | **Hours of service (UTC)** | **Remarks** |
| --- | --- | --- | --- | --- |
|  | Frequency measurements | 20MHz - 8.5GHz; 8.5 - 40GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 1 Hz (absolute).All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Field strength or power flux-density measurements   | 20MHz - 8.5GHz; 8.5 - 40GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Measurement Accuracy: ± 3 dB.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Direction-finding measurements   | 20MHz - 8.5GHz | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.DF Accuracy: 2 degrees RMS.Dual Polarization: 20MHz - 3GHz.Vertical Polarization: 3GHz - 8.5GHz.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Bandwidth measurements   | 20MHz - 8.5GHz; 8.5 - 40GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.x dB and ß% methods, in accordance with Recommendation ITU-R SM.443-4. Instantaneous bandwidth for wideband signals (40 MHz), in accordance with Recommendation ITU-R SM.1794.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |
|  | Automatic spectrum occupancy surveys | 20MHz - 8.5GHz   | 0400 - 1100 (UTC) | Sunday to Thursday.H24: on request.Automatic measurements of spectrum occupancy in accordance with Recommendation ITU-R SM.1880 and ITU-R Spectrum Monitoring Handbook.All fixed monitoring stations are remotely controlled at the National Control Center (CRA building) via the highly secured MPLS/IP network.All MMS can connect to any of the FMS & TDOA sites for Geolocation. |

**List of Issuer Identifier Numbers for
the International Telecommunication Charge Card
(in accordance with Recommendation ITU-T E.118 (05/2006))
(Position on 1 December 2018)**

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)
(Amendment No. 77)

**South Africa ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| South Africa | **ONEX SA (PTY) LTD**19 Liverpool RoadBenoni South, GAUTENG 1502 | **89 27 83** | Mobeen BhamjeeONEX SA (PTY) LTD, PO Box 5037Benoni West, GAUTENG 1503Tel: +27 11 646 8777E-mail: mobeen.bhamjee@onetel.co.za/david@onetel.co.za | 26.IV.2022 |

**United States ADD**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Country/Geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* | *Effective date of usage* |
| United States | **Spectrum Wireless Holdings, LLC**6399 S Fiddlers Green Cir, 4th Floor Greenwood Village, CO 80111 | **89 1 345** | Anshul Maggon6399 S Fiddlers Green Cir, 4th FloorGreenwood Village, CO 80111E-mail: anshul.maggon@charter.com | 9.I.2023 |

**List of Recommendation ITU-T E.164 assigned Country Codes
(Complement to Recommendation ITU-T E.164 (11/2010))
(Position on 15 December 2016)**

(Annex to ITU Operational Bulletin No.1114 – 15.XII.2016)
(Amendment No. 34)

**Notes common to Numerical and Alphabetical lists of ITU-T Recommendation E.164 assigned country codes**

p Associated with shared country code 883, the following three-digit identification code reservation or assignment has been made for the international networks of:

***Note p)* +883 220 SUP\***

|  |  |  |  |
| --- | --- | --- | --- |
| *Applicant* | *Network* | *Country Code and Identification Code* | *Status* |
| Beezz Communication Solutions Ltd | Beezz Communication Solutions Ltd | +883 220 | Withdrawn |

\* 1.II.2023

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

See page 4 of the present Operational Bulletin No. 1262 of 15.II.2023.

**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 15 December 2018)**

(Annex to ITU Operational Bulletin No. 1162 - 15.XII.2018)
(Amendment No. 90)

|  |  |  |
| --- | --- | --- |
| ***Country/Geographical area*** | ***MCC+MNC*** | ***Operator/Network*** |
| **Estonia SUP** |  |  |
| 248 25 | Eurofed OÜ |
| **Estonia ADD** |  |  |
| 248 29 | SkyTel OÜ |
| **Japan SUP** |  |  |
| 440 70 | KDDI Corporation |
| 440 71 | KDDI Corporation |
| 440 72 | KDDI Corporation |
| 440 73 | KDDI Corporation |
| 440 74 | KDDI Corporation |
| 440 75 | KDDI Corporation |
| 440 76 | KDDI Corporation |
| **Japan ADD** |  |  |
| 441 211 | STARCAT CABLE NETWORK Co., LTD. |
| 441 212 | I-TEC Solutions Co., Ltd. |
| **Japan LIR** |  |  |
| 440 08 | Panasonic Connect Co., Ltd |
| 440 09 | Marubeni Network Solutions Inc. |
| **International Mobile, shared code SUP\*** |  |  |
| 901 32 | MegaFon |
| 901 55 | Beezz Communication Solutions Ltd. |

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

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

\* See the present ITU Operational Bulletin No. 1262 of 15.II.2023, page 4.

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. 144)

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

***Bosnia and Herzegovina / BIH* REP all information by**

|  |  |  |
| --- | --- | --- |
| Adria net d.o.o. MostarDr. Ante Starčevića 4688000 Mostar | ADNISP | Tel: +387 36 333 483E-mail: info@adrianet.eu |
| AKT.ONLINE d.o.o. SarajevoFra Anđela Zvizdovića br. 171000 Sarajevo | AKTBIH | Tel: +387 33 296 621Fax: +387 33 296 622E-mail: info@aktonline.ba |
| Alfanet Informatika d.o.o. PrijedorMajora Milana Tepića M1, lokal 579101 Prijedor | ALFANE | Tel: +387 52 212 000/+387 52 232 143E-mail: office@alfa-net.com; info@elektronika.rs.ba |
| AMB-NET d.o.o. ŽiviniceTupković bb75270 Živinice | A9M9B2 | Tel: +387 63 028 675Fax: +387 35 764 415E-mail: ambnetdoo@gmail.com ; ambnetinternet@gmail.com  |
| AVAX NET d.o.o. LukavacKralja Tvrtka I bb75300 Lukavac | AVAXBH | Tel: +387 80 020 231 (free phone, Bosnia and Herzegovina only)Fax: +387 35 553 696E-mail: avaxba@yahoo.com |
| BH Telecom d.d. SarajevoFranca Lehara 771000 Sarajevo | BHTBIH | Tel: +387 33 232 651/+387 33 232 652E-mail: support@bih.net.ba  |
| Blicnet d.o.o. Banja LukaMajke Jugovića br. 2578000 Banja Luka | BLICBH | Tel: +387 51 921 000/+387 51 921 921E-mail: office@aneks.com |
| DASTO-SEMTEL d.o.o. BijeljinaRačanska 9876300 Bijeljina | ZONABH | Tel: +387 55 420 100Fax: +387 55 420 101E-mail: info@zona.ba |
| DINNET d.o.o. GračanicaZlatnih ljiljana bb75323 Gračanica | DINNET | Tel: +387 35961700/+387 61660739E-mail: shop@dinnet.net  |
| DOMOOPTIK d.o.o.Tvornička br.371000 Sarajevo | DOMBIH | Tel: + 387 33 943950E-mail: info@domooptik.ba |
| DSL-ELEKTRONIKA d.o.o. ModričaCara Lazara bb74480 Modriča | DSLON | Tel: +387 65 950 255/+387 53 813 005E-mail: info@dslon.ws |
| ELEKTRON GROUP d.o.o. DerventaDerventski Lug 7474400 Derventa | BNET16 | Tel: +387 53 311 888Fax: +387 53 311 898E-mail: electron@teol.net |
| ELIT M d.o.o. BijeljinaVidovdanska br. 48 đ76300 Bijeljina | SCWLAN | Tel: +387 55 215 255E-mail: office@scwlan.com |
| ELKATEL d.o.o. TuzlaFočanska br. 1N75000 Tuzla | ELKTEL | Tel: +387 35 302 333Fax: +387 35 302 330E-mail: elkatel@txtv.ba |
| ELTA-MT d.o.o. TuzlaFočanska br. 1N75000 Tuzla | ELTAMT | Tel: +387 35 302 333E-mail: elta-mt@elta-mt.ba |
| EUROPRONET BOSNIA d.o.o. SarajevoTvornička 371210 Ilidža | EPNBIH | Tel: +387 33 941 000/+387 33 213 200E-mail: office@europronet.ba |
| FORMEA d.o.o. VisokoKralja Tvrtka bb71300 Visoko | FORMEA | Tel: +387 32 739 217E-mail: prodaja@formea.ba |
| HKB net d.o.o. SarajevoDžemala Bijedića 21671000 Sarajevo | HKBNET | Tel: +387 33 844 404/+387 33 972 972E-mail: hs-hkb@hs-hkb.ba |
| INTEGRA INŽENJERING d.o.o. Banja LukaTrg Republike Srpske 8/XIII78000 Banja Luka | INTGRA | Tel: +387 51 337 449Fax: +387 51 337 492E-mail: integra@integralgrupa.com |
| ITS d.o.o. Široki BrijegFra Didaka Buntića 7288220 Široki Brijeg  | ITSF72 | Fax: +387 39 704 249E-mail: its@service-its.com |
| JetStream BH d.o.o.Hiseta 1571000 Sarajevo | JETBIH | Tel: +387 33 465 793E-mail: ws.jetstreamsubs@a1telekom.at |
| JP Elektroprivreda BiH d.d. SarajevoVilsonovo šetalište 1571000 Sarajevo | JPEPBH | Tel: +387 33 751 000/+387 33 751 008E-mail: [www.elektroprivreda.ba](http://www.elektroprivreda.ba) |
| JP HT d.d. MostarKneza Branimira bb88000 Mostar | HTMBIH | Tel: +387 36 395 555Fax: +387 36 395 279E-mail infoHT@hteronet.ba |
| KAMER COMMERCE d.o.o. SarajevoBlažujski drum 1471210 Ilidža | PLUSBA | Tel: +387 33 555 062E-mail: prodaja@plus.ba |
| KATARINA d.o.o. MostarDr. Ante Starčevića br.4888000 Mostar | KATISP | Tel: +387 36 326 426Fax: +387 36 333 483E-mail: katarina@katarina.ba |
| KATV HS d.o.o. SarajevoDžemala Bijedića 21671000 Sarajevo | KATVHS | Tel: +387 33 716 505/+387 33 716 377E-mail: hs-hkb@hs-hkb.ba |
| KG-1 d.o.o. GoraždeNaselje Panorama bb73000 Goražde | C3N6A1 | Tel: +387 38 221 080/+387 38 240 130E-mail: kg1gorazde@gmail.com |
| K-NET d.o.o. Derventa1.maja br.4674400 Derventa | KNETBH | Tel: +387 65 633 926/+387 53 333 815E-mail: k.netderventa@gmail.com |
| KTV E-G-E d.o.o. Doboj Jug203 brigade 305, Matuzići74203 Doboj-Jug | EGE123 | Tel: +387 63 285 024/+387 32 699 081E-mail: info@ktv-ege.ba |
| Logosoft d.o.o. SarajevoGrbavička 471000 Sarajevo | LGSFT1 | Tel: +387 33 931 900Fax: +387 33 931 901E-mail: info@logosoft.ba |
| M&H Company d.o.o. SarajevoDžemala Bijedića 21671000 Sarajevo | MHCOMP | Tel: +387 33 716 505/+387 33 716 377E-mail: hs-hkb@hs-hkb.ba |
| Media Sky d.o.o. ŽiviniceDruga Ulica 4875270 Živinice | MSKBIH | Tel: +387 35 772 249Fax: +387 35 775 406E-mail: mediasky@mediasky.ba |
| MH ERS MP a.d. Trebinje, ZP Elektro Doboj a.d. DobojNikole Pašića br.7774000 Doboj | ELEDOB | Tel: +387 53 209 733Fax: +387 53 241 344E-mail: info@elektrodoboj.net |
| MISS.NET d.o.o. BihaćSarajevska 2477000 Bihać | MISNET | Tel: +387 37 961 000Fax: +387 37 961 503E-mail: missnet@missnet.ba |
| Neon Solucije d.o.o. KalesijaMiljanovci bb75260 Kalesija | NEONBA | Tel: +387 35 617 482Fax: +387 35 617 493E-mail: info@neon.ba |
| NET-FLET d.o.o. BugojnoBosanska 1470230 Bugojno | BNTFLT | Tel: +387 30 961 150E-mail: info@net-flet.ba |
| novotel d.o.o.Džemala Bijedića br. 3971000 Sarajevo | NOVOBH | Tel: + 387 33 953 400E-mail: info@novotel.ba |
| ORTAK d.o.o. ŠipovoVojvode Radomira Putnika bb78364 Šipovo | 1ORTAK | Tel: +387 50 360 410/+387 50 360 411E-mail: kancelarija@kdsortak.net |
| PRVI FORTIS PROJEKT d.o.o.Hercegovačkog ustanka bb.88390 Neum | PFPBIH | Tel: +387 36 807 167E-mail: prvifortisprojekt@gmail.com |
| SECTOR TECHNOLOGY d.o.o. Brčko distrikt BiHBranislava Nušića br.1976100 Brčko | SECTOR | Tel: +387 49 230 770E-mail: office@sector.ba  |
| SiOL d.o.o. SarajevoFra Anđela Zvizdovića 171000 Sarajevo | SIOLSA | Tel: +387 33 881 118/+387 33 861 010E-mail: admir.kudic@sgl.ba; sreta.maric@telekom.si |
| SOFTNET d.o.o. SarajevoFra Anđela Zvizdovića 171000 Sarajevo | SNBH05 | Tel: +387 33 551 360Fax: +387 33 551 361E-mail: info@softnet.ba |
| Stokić d.o.o. DobojVelika Bukovica 3474213 Doboj | GOJA65 | Tel: +387 65 680 573/+387 53 286 145E-mail: stokicdoo@hotmail.com |
| TEAM:MEDIA d.o.o. SarajevoIgmanska bb, Krug UNIS-PRETIS71320 Vogošća | TEAMBH | Tel: +387 33 257 241E-mail: info@team-media.ba |
| TEAM CONSULTING d.o.o. SarajevoTvornička 371000 Sarajevo | TEAMAC | Tel: +387 62 348 797/+387 33 922 474E-mail: info@team.ba |
| TELEKLIK d.o.o. Banja LukaKralja Petra II Karađorđevića 3978000 Banja Luka | TLKNET | Tel: +387 51 321 013/+387 51 321 008E-mail: info@teleklik.ba |
| Telekom Srpske a.d. Banja LukaVuka Karadžića broj 278000 Banja Luka | MTELBH | Tel: +387 51 240 100Fax: +387 51 211 150E-mail: ts.office@mtel.ba; korisnicka.podrska@mtel.ba  |
| Telemach BH d.o.o. SarajevoDžemala Bijedića 21671000 Sarajevo | TLMBIH | Tel: +387 33 466 043E-mail: info@telemach.co.ba |
| TELESKY d.o.o. Gradačac1. mart br. 1476250 Gradačac | TELE15 | Tel: +387 35 560 560E-mail: kontakt@telesky.ba |
| TELINEA d.o.o. BihaćDr.Irfana Ljubijankića 14877000 Bihać | TELBIH | Tel: +387 37 901 901/+387 37 689 530E-mail: info@telinea.com |
| Tel-Net d.o.o. KljučBranilaca BiH bb79280 Ključ | TLNAD1 | Tel: +387 37 662 088E-mail: doo.telnet@gmail.com |
| TEONET d.o.o. TuzlaArmije BiH 1575000 Tuzla | T30C4K | Tel: +387 65 388 389E-mail: teonet.doo@gmail.com |
| Terc Trade Company d.o.o. PrnjavorNovaka Pivaševića 3678430 Prnjavor | TERCTT | Tel: +387 51 640 040E-mail: terc@teol.net |
| TRION TEL d.o.o. Banja LukaVidovdanska broj 878000 Banja Luka | 3ONBIH | Tel: +387 51 491 700E-mail: info@triontel.net |
| TX TV d.o.o. TuzlaFočanska 1N75000 Tuzla | TXTVBH | Tel: +387 35 302 333Fax +387 35 302 330E-mail: internet@txtv.ba |
| Univerzitet u Sarajevu (UNSA) Univerzitetski Tele-Informatički Centar (UTIC)Obala Kulina bana 7/II71000 Sarajevo | UTIC | Tel: +387 33 560 240Fax: +387 33 213 773E-mail: support@utic.net.ba |
| Wirac.Net d.o.o. GračanicaZlatnih ljiljana bb75320 Gračanica | WNETBH | Tel: +387 35 707 035Fax: +387 35 708 296E-mail: info@wirac.net |
| ZipZap d.o.o. ZenicaLondža 9272000 Zenica | ZIPZAP | Tel: +387 32 200 860Fax: +387 32 200 861E-mail: info@zipzap.ba |

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

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

|  |  |  |
| --- | --- | --- |
| in.sec GmbHKarl-Theodor-Strasse 3D-82140 OLCHING | **INSEC** | Mr Simon HarlacherTel: +49 8142 427340E-mail: carrier@insec.gmbh |
| Mainzer Breitband GmbHRheinallee 41D-55118 MAINZ | **MZMSW** | Mrs Miriam VolkmannTel.: +49 6131 12 8112Email: miriam.volkmann@mainzer-breitband.de |
| Telekommunikationsgesellschaft Südwestfalen mbHSteinstrasse 27D-59872 MESCHEDE | **TKGSWF** | Mr Stefan GlusaTel.: +49 291 94 4411Fax: +49 291 94 1140Email: info@tkg-swf.de |
| Terrera AGRingstrasse 13D-65606 VILLMAR | **TERGER** | Mr Michael LenzTel.: +49 6474 274416Fax: +49 6474 274463Email: michael.lenz@terrera.ag |

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

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| --- | --- | --- |
| CompuNet Systems GmbHMoislinger Allee 9 dD-23558 LUEBECK | **CPN1** | Mr Boris HoppeTel: +49 451 3170330E-mail: b.hoppe@compunet.systems |
| COM-IN Telekommunikations GmbHErni-Singerl-Strasse 2 bD-85053 INGOLSTADT | **COMIN** | Mr Stefan FerstlTel: +49 841 88511 0Fax: +49 841 88511 1099E-mail: kontakt@comin-glasfaser.de |

List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 July 2020)

(Annex to ITU Operational Bulletin No. 1199 – 1.VII.2020)
(Amendment No. 50)

|  |  |  |
| --- | --- | --- |
| Country/ Geographical Area | Unique name of the signalling point | Name of the signalling point operator |
| ISPC | DEC |
| **Georgia LIR** |
| 3-246-0 | 8112 | Tbilisi, Bulk SMS server | FIGENSOFT GEORGIA LTD |

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

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.I.2023, the following countries/geographical areas have updated their national numbering plan on our site:

|  |  |
| --- | --- |
| *Country/ Geographical area* | *Country Code (CC)* |
| Iran (Islamic Republic of) | +98 |
| Poland  | +48 |
| Trinidad and Tobago | +1 868 |