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| **ITU Operational Bulletin www.itu.int/itu-t/bulletin** | | | |
| No. **1202** | 15.VIII.2020 | (Information received by 31 July 2020) 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 5211 Fax: +41 22 730 5853 E-mail: tsbmail@itu.int / tsbtson@itu.int** | **Radiocommunication Bureau (BR) Tel: +41 22 730 5560 Fax: +41 22 730 5785 E-mail:** [**brmail@itu.int**](mailto:brmail@itu.int) |

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| --- | --- | --- |
| 1203 | 1.IX.2020 | 14.VIII.2020 |
| 1204 | 15.IX.2020 | 1.IX.2020 |
| 1205 | 1.X.2020 | 15.IX.2020 |
| 1206 | 15.X.2020 | 1.X.2020 |
| 1207 | 1.XI.2020 | 15.X.2020 |
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| 1210 | 15.XII.2020 | 1.XII.2020 |
| 1211 | 1.I.2021 | 11.XII.2020 |

# 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.

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)

1154 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 15 August 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)

Approval of ITU-T Recommendations

By AAP-86, 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.9960 (2018) Amd.2 (07/2020)

– ITU-T G.9961 (2018) Amd.2 (07/2020)

– ITU-T X.1402 (07/2020): Security framework for distributed ledger technology

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 codes have been **assigned**.

|  |  |  |  |
| --- | --- | --- | --- |
| Applicant | Network | Country Code and  Identification Code | Date of assignment |
| Podsystem Ltd. | Podsystem Ltd. | +883 340 | 31.VII.2020 |

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 **assigned**.

| Network | Mobile Country Code (MCC) and  Mobile Network Code (MNC) | Date of assignment |
| --- | --- | --- |
| Podsystem Ltd | 901 75 | 31.VII.2020 |
| A1 Telekom Austria AG | 901 76 | 31.VII.2020 |

Telephone Service  
(Recommendation ITU-T E.164)

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

**Iridium Satellite LLC (country codes +881 6 and +881 7)**

Communication of 17.VII.2020:

*Iridium Satellite LLC* announces the following information about the Iridium numbering plan and dialling procedure:

A 13th digit has been added to the dialling procedures for numbers in range +8816-xxx-xxxxx to support expanded Iridium services and subscriber growth. Iridium’s MSISDNs will now be either 12 digits or 13 digits long. These calls should therefore be considered valid.

Service providers are kindly requested to program their switches to enable access to these numbering ranges.

For any questions, please contact:

Mr. Patrick Livecchi

Sr. PSTN Engineer

Iridium Satellite LLC

8440 South River Parkway

TEMPE, AZ 85284

United States

Tel: +1 480 752 1179

Fax: +1 480 752 1105

E-mail: pat.livecchi@iridium.com

URL: www.iridium.com

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

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)  
(Amendment No. 31)

**Czech Rep. LIR**

|  |  |  |  |
| --- | --- | --- | --- |
| *Country/*  *geographical area* | *Company Name/Address* | *Issuer Identifier Number* | *Contact* |
| Czech Rep. | **Nordic Telecom s.r.o.**  Jihlavská 1558/21  Michle, 140 00 PRAHA 4 | **89 420 04** | Martin Jahoda  Jihlavská 1558/21  Michle, 140 00 PRAHA 4  E-mail: martin.jahoda@nordictelecom.cz |
| Czech Rep. | **O2 Czech Republic a.s.**  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7 | **89 420 05** | Jakub Říha  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7  E-mail: jakub.riha@o2.cz |
| Czech Rep. | **O2 Czech Republic a.s.**  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7 | **89 420 20** | Jakub Říha  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7  E-mail: jakub.riha@o2.cz |
| Czech Rep. | **Správa železnic, státní organizace**  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7 | **89 420 98** | Ondrej Borovsky  Praha 1 – Nové Město  DLÁŽDĚNÁ 1003/7  E-mail: borovsky@szdc.cz |

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. 17)

**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 reservations or assignments have been made for the international networks of:

***Note p)* +883 340 ADD\***

|  |  |  |  |
| --- | --- | --- | --- |
| *Applicant* | *Network* | *Country Code and  Identification Code* | *Status* |
| Podsystem Ltd. | Podsystem Ltd. | +883 340 | Assigned |

**\*** 31.VII.2020

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See page 4 of the present Operational Bulletin No. 1202 of 15.VIII.2020.

|  |  |  |
| --- | --- | --- |
|  |  |  |
|  | |  | | --- | | **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. 37) | |  |
|  |  |  |
|  | |  |  |  |  |  | | --- | --- | --- | --- | --- | |  |  |  |  |  | |  |  | |  |  |  | | --- | --- | --- | | ***Country/Geographical area*** | ***MCC+MNC \**** | ***Operator/Network*** | | **Czech Rep. ADD** |  |  | | 230 07 | T-Mobile Czech Republic a.s. | | **Czech Rep. LIR** |  |  | | 230 02 | O2 Czech Republic a.s. | | 230 04 | Nordic Telecom s.r.o. | | 230 98 | Sprava zeleznic, statni organizace | | **Hong Kong, China ADD** |  |  | | 454 35 | Webbing Hong Kong Limited | | **International Mobile, shared code ADD** |  |  | | 901 75 | Podsystem Ltd. | | 901 76 | A1 Telekom Austria AG | |  |  | |  |  |  |  |  | |  | |  | | --- | | \_\_\_\_\_\_\_\_\_\_\_\_  \*                  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. 99)

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

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

|  |  |  |
| --- | --- | --- |
| FLOW7 GmbH  Lorenzstrasse 29  D-76135 KARLSRUHE | **FLOW7** | Mr Christian Treudler  Tel.: +49 721 75407144  Fax: +49 721 75407149  Email: voip-ekp@flow7.de |

|  |  |  |
| --- | --- | --- |
| Westnetz w.V.  Karl-Heine-Strasse 93  D-04229 LEIPZIG | **WNET** | Mr. David Lamparter  Tel.: +49 341 3929 1490  Email: tech@westnetz.org |

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. 2)

|  |  |  |  |
| --- | --- | --- | --- |
| Country/ Geographical Area | | Unique name of the signalling point | Name of the signalling point operator |
| ISPC | DEC |
| **Czech Rep. SUP** | | | |
| 2-230-3 | 5939 | TS1PG | O2 Czech Republic a.s. |
| **Czech Rep. ADD** | | | |
| 2-230-2 | 5938 | TS2P5 | O2 Czech Republic a.s. |
| 6-234-4 | 14164 | MSC9 | Vodafone Czech Republic a.s. |
| **Czech Rep. LIR** | | | |
| 2-060-4 | 4580 | SZDC | Sprava zeleznic, statni organizace |
| 2-060-5 | 4581 | Ceznet Praha CZ | Telco Pro Services, a.s. |
| 2-060-6 | 4582 | SZDC CZ | Sprava zeleznic, statni organizace |
| 2-228-1 | 5921 | Praha, SA-STP | CETIN a.s. |
| 2-228-2 | 5922 | Brno, SA STP | CETIN a.s. |
| 2-228-5 | 5925 | SZDC | Sprava zeleznic, statni organizace |
| 2-228-6 | 5926 | CEZnet Praha CZ | Telco Pro Services, a.s. |
| 2-229-0 | 5928 | BT Czech Republic | BT Limited, organizacni slozka |
| 2-229-1 | 5929 | Praha, International exchange | CETIN a.s. |
| 2-229-2 | 5930 | Brno, International exchange | CETIN a.s. |
| 2-231-3 | 5947 | SZDC | Sprava zeleznic, statni organizace |
| **Switzerland SUP** | | | |
| 2-058-5 | 4565 | Zürich | LTN Liechtenstein Telenet AG |
| **Switzerland LIR** | | | |
| 2-053-0 | 4520 | Zürich | GTT Switzerland Sàrl |
| 2-059-4 | 4572 | Zürich | Sunrise Communications AG |
| 2-061-0 | 4584 | Zürich | Global Premium Telecom B.V. |
| 5-246-2 | 12210 | Zürich | Sunrise Communications AG |

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

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 15.VII.2020, 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 |
| Jordan | +962 |
| Myanmar | +95 |