ITU Operational Bulletin

No. **1202** 15.VIII.2020

Place des Nations CH-1211 Genève 20 (Switzerland) +41 22 730 5111 Tel: E-mail: itumail@itu.int

Standardization Bureau (TSB) Tel: +41 22 730 5211 +41 22 730 5853 Fax:

E-mail: tsbmail@itu.int / tsbtson@itu.int

Radiocommunication Bureau (BR)

Tel: +41 22 730 5560 +41 22 730 5785 Fax: E-mail: brmail@itu.int

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	publication of the next erational Bulletins	Including information received by:
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
1208	15.XI.2020	30.X.2020
1209	1.XII.2020	16.XI.2020
1210	15.XII.2020	1.XII.2020
1211	1.1.2021	11.XII.2020

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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)
- 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)
- 274 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)
- 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) Bureaufax Table (ITU-T Rec. F.170)

List of recognized operating agencies (ROAs)

www.itu.int/ITU-T/inr/icc/index.html www.itu.int/ITU-T/inr/bureaufax/index.html 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

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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 ar	еа	ОВ
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/

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

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

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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 FLOW7 Mr Christian Treudler
Lorenzstrasse 29 Tel.: +49 721 75407144

D-76135 KARLSRUHE

Fax: +49 721 75407144

Email: voip-ekp@flow7.de

Westnetz w.V. WNET Mr. David Lamparter

Karl-Heine-Strasse 93 Tel.: +49 341 3929 1490 D-04229 LEIPZIG 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

Geographical Area					
ISPC	DEC	Unique name of the signalling point	Name of the signalling point operator		
Czech Re	Czech Rep. SUP				
2-230-3	5939	TS1PG	O2 Czech Republic a.s.		
	p. ADD				
2-230-2	5938	TS2P5	O2 Czech Republic a.s.		
6-234-4	14164	MSC9	Vodafone Czech Republic a.s.		
Czech Re	p. 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		
Switzerla	and SUP				
2-058-5	4565	Zürich	LTN Liechtenstein Telenet AG		
Switzerla	and 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).

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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.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