

ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **1267**

1.V.2023

(Information received by 17 April 2023) 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

Table of Contents

	<i>Page</i>
GENERAL INFORMATION	
Lists annexed to the ITU Operational Bulletin: <i>Note from TSB</i>	3
Telephone Service:	
Armenia (<i>Ministry of High-Tech Industry, Yerevan</i>)	4
Denmark (<i>Agency for Data Supply and Infrastructure, Copenhagen</i>)	16
Service Restrictions	20
Call-Back and alternative calling procedures (Res. 21 Rev. PP-06)	20
AMENDMENTS TO SERVICE PUBLICATIONS	
List of Issuer Identifier Numbers for the International Telecommunication Charge Card	21
List of ITU Carrier Codes	22
List of International Signalling Point Codes (ISPC)	23
National Numbering Plan	23

<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
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

Telephone Service (Recommendation ITU-T E.164)

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

Armenia (country code +374)

Communication of 7.IV.2023:

The *Ministry of High-Tech Industry*, Yerevan, announces the updated version of National Numbering Plan of Armenia.

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
		<i>Geographic numbers for fixed telephony services</i>					
				<i>Telecom Armenia (Beeline)</i>	<i>Ucom</i>	<i>GNC-Alfa (Rostelecom)</i>	<i>Crossnet</i>
Yerevan	Telephone Exchanges	10	-	2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx			
		11	-		2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx		
		12	-			2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx	
		15	-				2xxxxx, 3xxxxx, 4xxxxx, 5xxxxx, 6xxxxx, 7xxxxx, 8xxxxx, 9xxxxx

Marz name (Province)	Destination name	Existing N(S)N						
		NDC	Additional digits	Inter-regional destination code + SN				
					Geographic numbers for fixed telephony services			
					Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Kotayk	Abovyan	222	-	2xxxx, 3xxxx, 4xxxx, 7xxxx, 9xxxx	5xxxx	81xxx		
	Arzni			94xxx				
	Arinj			98xxx				
	Geghashen			97xxx				
	Abovyan CDMA			6xxxx				
	Hrazdan	223	-	2xxxx, 3xxxx, 4xxxx, 9xxxx	70xxx, 71xxx, 72xxx, 73xxx, 74xxx	810xx, 811xx, 812xx, 813xx, 814xx		
	Tsaghkadzor			5xxxx	75xxx, 76xxx, 77xxx, 78xxx, 79xxx	815xx, 816xx, 817xx, 818xx, 819xx		
	Hrazdan CDMA			6xxxx				
	Charentsavan			226	-	2xxxx, 4xxxx, 7xxxx		3xxxx
	Charentsavan CDMA	6xxxx						
	Eghvard	224	-	2xxxx, 3xxxx, 5xxxx, 9xxxx	7xxxx	810xx, 811xx, 812xx, 813xx, 814xx		
	Nor-Hachn			4xxxx		815xx, 816xx, 817xx, 818xx, 819xx		
Eghvard CDMA	6xxxx							

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
				Geographic numbers for fixed telephony services			
				Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Armavir	Echmiadzin	231	-	4xxxx, 5xxxx, 9xxxx	2xxxx	810xx, 811xx, 812xx, 813xx, 814xx, 815xx, 816xx	
	Zvartnots			7xxxx	3xxxx	817xx, 818xx, 819xx	
	Echmiadzin CDMA			6xxxx			
	Armavir	237	-	2xxxx, 5xxxx, 7xxxx, 9xxxx	40xxx, 41xxx, 42xxx, 43xxx, 44xxx, 45xxx, 46xxx	810xx, 811xx, 812xx, 813xx, 814xx, 815xx, 816xx	
	Metsamor			3xxxx			
	v. Armavir			71xxx			
	Bambakashat			79xxx	47xxx, 48xxx, 49xxx	817xx, 818xx, 819xx	
	Mrgashat			72xxx			
	Nalbandyan			92xxx			
	Tandzyt			96xxx			
	Armavir CDMA			6xxxx			
	Baghramian	233	-	2xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Myasnikian			74xxx			
	Baghramian CDMA			6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
				Geographic numbers for fixed telephony services			
				Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Ararat	Vedi	234	-	2xxxx, 3xxxx, 4xxxx, 8xxxx, 9xxxx	70xxx, 71xxx, 72xxx, 73xxx, 74xxx	510xx, 511xx, 512xx, 513xx, 514xx	
	Ararat			75xxx, 76xxx, 77xxx, 78xxx, 79xxx	515xx, 516xx, 517xx, 518xx, 519xx		
	Urtsadzor			86xxx			
	Vedi CDMA			6xxxx			
	Ararat CDMA						
	Artashat	235	-	2xxxx, 5xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Norashen			92xxx, 93xxx			
	Artashat CDMA			6xxxx			
	Masis	236	-	2xxxx, 3xxxx, 4xxxx, 9xxxx	5xxxx	81xxx	
	Masis CDMA			6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
			Geographic numbers for fixed telephony services				
			Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet	
Aragatsotn	Ashtarak	232	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Byurakan			94xxx			
	Ohanavan			90xxx			
	Ashtarak CDMA			6xxxx			
	Talin	249	-	2xxxx, 3xxxx, 7xxxx, 9xxxx	4xxxx	81xxx	
	Aragats			95xxx			
	Katnaghbyur			73xxx			
	Mastara			97xxx			
	Talin CDMA	6xxxx					
	Aparan	252	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Artavan			95xxx			
	Quchak			91xxx			
	Aparan CDMA			6xxxx			
	Tsaghkahovit	257	0	2xxx			
	Tsaghkahovit region		-	2xxxx	3xxxx	81xxx	
Tsaghkahovit CDMA	-		6xxxx				

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
			Geographic numbers for fixed telephony services				
			Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet	
Shirak	Gyumri	312	-	2xxxx, 3xxxx, 4xxxx, 5xxxx	9xxxx	850xx, 851xx, 852xx, 853xx, 854xx, 855xx, 856xx, 857xx, 858xx	
	Akhurian region			7xxxx	80xxx, 81xxx, 82xxx, 83xxx, 84xxx	859xx	
	Gyumri CDMA			6xxxx			
	Ashotsk region	245	-	2xxxx, 3xxxx	4xxxx	81xxx	
	Ashotsk CDMA			6xxxx			
	Amasia region	246	-	2xxxx, 3xxxx	4xxxx	81xxx	
	Amasia CDMA			6xxxx			
	Maralik	242	-	2xxxx, 3xxxx, 4xxxx, 9xxxx	5xxxx	81xxx	
	Sarnaghbyur			31xxx			
	Maralik CDMA			6xxxx			
	Artik	244	-	2xxxx, 3xxxx, 5xxxx, 9xxxx	4xxxx	81xxx	
	Panik			92xxx			
	Artik CDMA			6xxxx			
	Arapi			243	00	5xx, 6xx	

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
				Geographic numbers for fixed telephony services			
				Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Lori	Vanadzor	322	-	2xxxx, 3xxxx, 4xxxx, 5xxxx, 60xxx, 61xxx, 62xxx, 63xxx, 64xxx, 65xxx, 66xxx, 9xxxx	7xxxx	81xxx	
	Vanadzor CDMA			6xxxx			
	Spitak region	255	-	2xxxx, 3xxxx	4xxxx	81xxx	
	Spitak CDMA			6xxxx			
	Alaverdi	253	-	2xxxx, 3xxxx, 4xxxx, 5xxxx	7xxxx	81xxx	
	Akhtala			52xxx			
	Tumanyan			57xxx			
	Alaverdi CDMA			6xxxx			
	Tashir	254	-	2xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Metsavan			94xxx			
	Tashir CDMA			6xxxx			
	Stepanavan	256	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Stepanavan CDMA			6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
			Geographic numbers for fixed telephony services				
			Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet	
Gegharkunik	Sevan	261	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Sevan CDMA			6xxxx			
	Martuni	262	-	2xxxx, 4xxxx, 5xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Vardenik			52xxx, 53xxx			
	Martuni CDMA			6xxxx			
	Gavar	264	-	2xxxx, 3xxxx, 4xxxx, 9xxxx	5xxxx	81xxx	
	Gavar CDMA			6xxxx			
	Vardenis	269	-	2xxxx, 3xxxx, 7xxxx, 9xxxx	4xxxx	81xxx	
	Vardenis CDMA			6xxxx			
	Chambarak	265	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Vahan			96xxx			
	Chambarak CDMA			6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
				Geographic numbers for fixed telephony services			
				Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Tavush	Ijevan	263	-	3xxxx, 4xxxx, 7xxxx, 9xxxx	2xxxx	81xxx	
	Aygehovit			74xxx			
	Achajur			92xxx			
	Ijevan CDMA			6xxxx			
	Berd	267	-	2xxxx, 5xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Mosesgegh			96xxx			
	Navur			91xxx			
	Norashen			97xxx			
	Berd CDMA	6xxxx					
	Noyemberian	266	-	2xxxx, 5xxxx, 7xxxx, 9xxxx	3xxxx	81xxx	
	Voskepar			96xxx			
	Koti			99xxx			
	Koghb			52xxx, 53xxx			
	Noyemberian CDMA	6xxxx					
	Dilijan	268	-	2xxxx, 3xxxx, 9xxxx	4xxxx	81xxx	
	Haghartsin			95xxx			
	Teghut			97xxx			
	Dilijan (4 digits)		0	xxxx			
	Dilijan CDMA		-	6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
			Geographic numbers for fixed telephony services				
			Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet	
Vayots dzor	Yeghegnadzor	281	-	2xxxx, 5xxxx, 9xxxx	3xxxx	81xxx	
	Malishka			95xxx			
	Shatin			99xxx			
	Yeghegnadzor CDMA			6xxxx			
	Vaik	282	-	2xxxx, 928xx, 929xx	3xxxx	81xxx	
	Vaik region			9xxxx			
	Vaik CDMA			6xxxx			
	Jermuk	287	-	2xxxx, 9xxxx	3xxxx	81xxx	
	Gndevaz			94xxx			
	Jermuk CDMA			6xxxx			

Marz name (Province)	Destination name	Existing N(S)N					
		NDC	Additional digits	Inter-regional destination code + SN			
				Geographic numbers for fixed telephony services			
				Telecom Armenia (Beeline)	Ucom	GNC-Alfa (Rostelecom)	Crossnet
Syunik	Sisian region	283	-	2xxxx, 7xxxx, 8xxxx, 9xxxx	3xxxx	51xxx	
	Sisian (4 digits)		0	xxxx			
	Sisian CDMA		-	6xxxx			
	Goris region	284	-	2xxxx, 3xxxx, 4xxxx, 9xxxx	5xxxx	81xxx	
	Goris CDMA		-	6xxxx			
	Kapan	285	-	2xxxx, 5xxxx, 9xxxx	40xxx, 41xxx, 42xxx, 43xxx, 44xxx	810xx, 811xx, 812xx, 813xx, 814xx	
	Kajaran		-	3xxxx	45xxx, 46xxx, 47xxx, 48xxx, 49xxx	815xx, 816xx, 817xx, 818xx, 819xx	
	Kapan CDMA		-	6xxxx			
	Meghri	286	-	4xxxx, 9xxxx	3xxxx	810xx, 811xx, 812xx, 813xx, 814xx	
	Agarak		-	2xxxx	5xxxx	815xx, 816xx, 817xx, 818xx, 819xx	
	Shvanidzor		-	95xxx			
	Meghri CDMA		-	6xxxx			

		Existing N(S)N		
		NDC	SN	
Non-geographic number for mobile services	Telecom Armenia GSM (Beeline)	91, 96, 99, 43, 33	xxxxxx	
	MTS Armenia GSM (Vivacell MTS)	77, 88, 93, 94, 98	xxxxxx	
	Ucom GSM (Ucom)	41, 44, 55, 95	xxxxxx	
		Existing N(S)N		
		NDC	Additional digits	SN
Non-geographical code for fixed telephony services	Hi-Tech Gateway	60	-	351xxx
	Web			36xxxx
	CrossNet			37xxxx, 40xxxx, 43xxxx, 47xxxx, 48xxxx, 49xxxx
	Netsys			39xxxx, 63xxxx
	Ucom			38xxxx, 42xxxx, 44xxxx, 50xxxx, 51xxxx, 52xxxx, 53xxxx, 54xxxx, 65xxxx
	Gtel (Griar Telecom)			45xxxx, 56xxxx, 57xxxx, 58xxxx, 59xxxx, 60xxxx
	GNC-Alfa			46xxxx, 71xxxx, 72xxxx, 73xxxx, 74xxxx, 75xxxx
	MTS Armenia			61xxxx, 67xxxx, 68xxxx, 69xxxx, 70xxxx, 77/0000-1200,3300-3400,6600-6700, 7000-9200/, 78/0000-0800,7700-8900/, 80/0000-0100,0800-2400,7770-8990,9900-9999/, 81/0000-1200,8800-8999/
	Hnet			82xxxx
	Telecom Armenia			83xxxx, 84xxxx, 85xxxx
	Arpinet			27xxxx, 62xxxx, 66xxxx, 86xxxx, 87xxxx, 88xxxx, 89xxxx, 90xxxx
	FNet			91xxxx
Arm Telecom	92/0000-1999/			

Contact:

Ministry of High-Tech Industry
3/3 Vazgen Sargsyan Street
0010 YEREVAN
Armenia
Tel: +374 10590021
E-mail: info@hti.am
URL: www.hti.am

Denmark (country code +45)

Communication of 17.IV.2023:

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

- Withdrawals

Type	Numbering resource	Provider	Date of withdrawal
4-digit short code for directory enquiry services or special services	1819	Ipvision A/S	16 January 2023
Fixed communication	33103fgh	Telzio Denmark A/S	01 February 2023
Mobile communication	66331fgh	MobiWeb Limited	02 February 2023
1/10 DNIC	DNIC23841	Orange Business Denmark A/S	27 March 2023
Fixed communication	3223efgh	Comflex Networks ApS	31 March 2023
NSPC	NSPC0-7-9	Comflex Networks ApS	31 March 2023

- Assignments

Type	Numbering resource	Provider	Date of assignment
Mobile communication	92299fgh	Handelsfirmaet Odder	01 January 2023
Mobile communication	66339fgh	BICS SA	11 January 2023
Mobile communication	3576efgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	66334fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	66335fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	66337fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	92290fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	92291fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	92293fgh	Greenwave Mobile IoT ApS	13 January 2023
Mobile communication	4419efgh	XPLORA Technologies ApS	19 January 2023
Mobile communication	92294fgh	BSG ESTONIA OÜ	31 January 2023
12-digit M2M numbers	37100140ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100141ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100142ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100143ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100144ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100145ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100146ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100147ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100148ijkl	Telenor A/S	01 February 2023
12-digit M2M numbers	37100149ijkl	Telenor A/S	01 February 2023
Mobile communication	20381fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	20383fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	20384fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	20389fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	20506fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	20509fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	23541fgh	Greenwave Mobile IoT ApS	03 February 2023

<i>Type</i>	<i>Numbering resource</i>	<i>Provider</i>	<i>Date of assignment</i>
Mobile communication	23561fgh	Greenwave Mobile IoT ApS	03 February 2023
Mobile communication	23762fgh	Greenwave Mobile IoT ApS	03 February 2023
12-digit M2M numbers	37100600ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100601ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100602ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100603ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100604ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100605ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100606ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100607ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100608ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100609ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100610ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100611ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100612ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100613ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100614ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100615ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100616ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100617ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100618ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100619ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100620ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100621ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100622ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100103ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100104ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100105ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100106ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100107ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100159ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100161ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100162ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100163ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100164ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100165ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100166ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100167ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100168ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100169ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100237ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100238ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100239ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100340ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100341ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100342ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100343ijkl	Telia Company Danmark A/S	17 February 2023

<i>Type</i>	<i>Numbering resource</i>	<i>Provider</i>	<i>Date of assignment</i>
12-digit M2M numbers	37100392ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100393ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100394ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100395ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100396ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100397ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100398ijkl	Telia Company Danmark A/S	17 February 2023
12-digit M2M numbers	37100399ijkl	Telia Company Danmark A/S	17 February 2023
Mobile communication	29750fgh	Telavox ApS	28 February 2023
Mobile communication	29751fgh	Telavox ApS	28 February 2023
Mobile communication	29752fgh	Telavox ApS	28 February 2023
Mobile communication	29753fgh	Telavox ApS	28 February 2023
Mobile communication	29754fgh	Telavox ApS	28 February 2023
Mobile communication	6644efgh	IPNORDIC A/S	17 March 2023

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

Service Restrictions

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

<i>Country/geographical area</i>	<i>OB</i>
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Malaysia	1013 (p.5)
Thailand	1034 (p.5)
São Tomé and Príncipe	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 Recommendation ITU-T E.118 (05/2006)) (Position on 1 December 2018)

(Annex to ITU Operational Bulletin No. 1161 – 1.XII.2018)
(Amendment No. 82)

Switzerland SUP

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of cancellation</i>
Switzerland	WeMobile SA Rue de Veyrot 14 CH-1217 Meyrin	89 41 26	Ben Amer Walid Rue de Veyrot 14 CH-1217 Meyrin Tel: +41 22 777 7121 Fax: +41 22 777 7122 E-mail: walid@wemobile.ch	31.III.2023

**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. 149)

<i>Country or area/ISO code</i> <i>Company Name/Address</i>	<i>Company Code</i> <i>(carrier code)</i>	<i>Contact</i>
Germany (Federal Republic of) / DEU		
ADD		
Coms4Grid GmbH Dudenstrasse 6 D-68167 MANNHEIM	C4GMA	Mr Roland Klaiber Tel.: +49 621 978730 40 Fax: +49 621 978730 69 Email: r.klaiber@coms4grid.de
Kai Brodbeck - Brodbeck Technik und Dienste Gewerbestrasse 12 D-71144 STEINENBRONN	CUMULI	Mr Kai Brodbeck Tel.: +49 711 22923 0 Fax: +49 711 22923 11 Email: info@brodbeck-stuttgart.de
Marienfeld Multimedia GmbH Bergmannsglueckstrasse 35 D-45869 GELSENKIRCHEN	MMMVVW	Mrs Andrea Frochte Tel.: +49 209 359 75912 Fax: +49 209 359 75982 Email: andrea.frochte@marienfeld-multimedia.de
OXG Glasfaser GmbH Ferdinand-Braun-Platz 1 D-40549 DUESSELDORF	OXGG	Mr Christopher Hasenkamp Tel.: +49 151 61306 522 Email: christopher.hasenkamp@oxg.de
Germany (Federal Republic of) / DEU		
LIR		
nexiu GmbH Erdfunkstelle 1 61250 USINGEN	NEXIU	Mr Christopher Mandt Tel: +49 6081 91204 11 Fax: +49 6081 91204 19 E-mail: info@nexiu.de
PHONE Informationssysteme Heilmann GmbH Parkstrasse 4 D-76676 GRABEN-NEUDORF	PHONE	Mr Jens Heilmann Tel.: +49 7255 90000 Fax: +49 7255 900029 Email: jh@phonegmbh

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. 52)

*Country/
Geographical Area*

<i>ISPC</i>	<i>DEC</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
Macao, China ADD			
4-119-4	9148	CTMO_SG01	China Telecom (Macau) Limitada
4-119-5	9149	CTMO_SMC	China Telecom (Macau) Limitada
Macao, China LIR			
4-110-6	9078	CTMO_ZHSG	China Telecom (Macau) Limitada

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

<i>Country/ Geographical area</i>	<i>Country Code (CC)</i>
Iran (Islamic Republic of)	+98
Malta	+356
Mauritius	+230
Myanmar	+95