## **ITU Operational Bulletin**

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1131	1.IX.2017	16.VIII.2017
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1137	1.XII.2017	15.XI.2017
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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):
- 1125 List of Signalling Area/Network Codes (SANC) (Complement to Recommendation ITU-T Q.708 (03/99)) (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)
- 1111 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 1 November 2016)
- 1109 List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/99)) (Position on 1 October 2016)
- 1096 Legal time 2016
- 1088 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with Recommendation ITU-T E.118 (05/2006)) (Position on 15 November 2015)
- 1060 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (03/2013) (Position on 15 September 2014)
- 1055 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 1 July 2014)
- 1015 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2012)
- 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.PP-2006)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000))
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 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 (03/98)) (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 (03/2013))
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-17, 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 J.1106 (07/2017): Requirement for Radio over IP transmission system
- ITU-T K.20 (07/2017): Resistibility of telecommunication equipment installed in a telecommunication centre to overvoltages and overcurrents
- ITU-T K.21 (07/2017): Resistibility of telecommunication equipment installed in customer premises to overvoltages and overcurrents
- ITU-T K.45 (07/2017): Resistibility of telecommunication equipment installed in the access and trunk networks to overvoltages and overcurrents
- ITU-T K.56 (2010) Cor. 1 (07/2017)
- ITU-T K.91 (07/2017): Guidance for assessment, evaluation and monitoring of human exposure to radio frequency electromagnetic fields
- ITU-T K.99 (07/2017): Surge protective component application guide Gas discharge tubes
- ITU-T K.100 (07/2017): Measurement of radio frequency electromagnetic fields to determine compliance with human exposure limits when a base station is put into service
- ITU-T K.125 (07/2017): Dangerous effects and protective measures against electromagnetic disturbances when internet data centre is co-sited with high-voltage substation
- ITU-T K.126 (07/2017): Surge protective component application guide High frequency signal isolation transformers
- ITU-T K.127 (07/2017): Immunity requirements for telecommunication equipment in close proximity use of wireless devices
- ITU-T L.1206 (07/2017): Impact on ICT equipment architecture of multiple AC, -48VDC or up to 400 VDC power inputs
- ITU-T L.1310 (07/2017): Energy efficiency metrics and measurement methods for telecommunication equipment

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## 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 **assigned**.

Applicant	Network	Country Code and Identification Code	Date of assignment
BICS SA	BICS SA	+883 240	25.VII.2017

## 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 code (MNC) has been assigned on 25 July 2017:

Network	Mobile Country Code (MCC)* and Mobile Network Code (MNC)**	
BICS SA	901 58	

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

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

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

#### Bahamas (country code +1 242)

#### Communication of 28.VII.2017:

The Utilities Regulation and Competition Authority (URCA), Nassau, announces the updated national numbering plan for the Bahamas.

#### 1. INTRODUCTION

The Communications Act, 2009 (Comms Act) prescribes the law applicable to the Electronic Communications Sector (ECS). It empowers the Utilities Regulation and Competition Authority (URCA) as the independent regulator of the sector. The Comms Act charges URCA with the responsibility for implementing the Electronic Communications Sector Policy (ECSP) and enforcing the provisions of the Comms Act, which includes a duty to manage state assets such as numbering resources. In accordance with that duty, Section 79 of the Comms Act requires URCA to:

- i. Publish a numbering plan for The Bahamas that is in compliance with applicable international numbering standards including the North American Numbering Plan Administration (NANPA); and
- ii. Make rules for the allocation and assignment of numbers to licensees.

#### **OBJECTIVES OF THIS DOCUMENT**

Pursuant to its duties under the Comms Act, URCA has prepared this document to advise interested parties regarding the current allocation of numbering resources under The Bahamas National Numbering Plan (the NNP). This document, therefore, has the following objectives:

- i. To advise interested parties that URCA has published the NNP;
- ii. To present a brief overview of the NNP; and
- iii. To update interested parties on the allocation of resources under the NNP.

#### STRUCTURE OF THE REMAINDER OF THIS DOCUMENT

The remainder of this consultation document is structured as follows:

- Section 2 provides information about the publication of the NNP;
- Section 3 outlines the structure of the NNP; and
- Section 4 provides an update about the allocations of numberings resources.

#### 2. PUBLICATION OF THE NUMBERING PLAN

This section provides information about the publication of the NNP, how to obtain a copy of the NNP and application forms for requesting numbering resources.

Pursuant to its duties under Section 79 of the Comms Act, URCA published The Bahamas National Numbering Plan (the NNP) on 12 August 2011. The NNP sets out the policy and general guidelines that URCA will use to manage and allocate The Bahamas' numbering resources.

Interested parties may obtain a copy of the NNP and application forms for issuance of numbering resources from URCA's website at <a href="http://www.urcabahamas.bs/publications-library.php?cmd=view&id=89&pre=y">http://www.urcabahamas.bs/publications-library.php?cmd=view&id=89&pre=y</a>. Additionally, a detailed listing of the Bahamas' central office codes are included in Table 4 in section 4 below.

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#### 3. NUMBERING PLAN STRUCTURE

This Section outlines the structure of the Numbering Plan.

The Bahamas is a member of the North American Numbering Plan (NANP), which is the basic numbering scheme for the public switched telephone network (PSTN) in countries under Country Code 1. These countries include The Bahamas, the United States of America, Canada, Bermuda, and fifteen (15) Caribbean nations <sup>1</sup>. The structure and format for the international public telecommunications numbering plan conform with NANP administration practices and the relevant International Telecommunication Union's (ITU) Recommendations, such as E.164 and E.212. The specifics are outlined below.

The NANP structure is in the format:

```
NXX - NXX - XXXX where: N = 2 to 9 and X = 0 to 9 (ABC - DEF - GHIJ)
```

The 10-digit format is named as follows:

- The first group of three (3) characters, the ABC digits (NXX format), is the Numbering Plan Area (NPA) Code;
- The second group of three (3) characters, the DEF digits (NXX format), is the Central Office (CO) Code (CO Code); and
- The third group of characters, the GHIJ digits (XXXX format), is the Subscriber's Line Number.

#### **DIALLING PLAN**

The country code for The Bahamas is: "1"

The Numbering Plan Area (NPA) Code for The Bahamas is: "242". This code is commonly referred to as the area code.

Local number dialling (intra-island) is standardised in the seven (7) digit format as follows:

```
NXX - XXXX
```

Domestic Long Distance calls are processed with eleven (11) digits:

```
1 (242) NXX – XXXX
```

(The access prefix + NPA + NXX-XXXX).2

International Long Distance calls, within the NANP, are dialled using eleven (11) digits:

```
1 (NPA) NXX – XXXX
(The access prefix + NPA + NXX-XXXX)
```

International long distance calls terminating outside of the NANP are dialled using the format required by the terminating country. The prefix 01 or 011 may be used depending on the level of assistance required to complete the call.

The prefix "01" is used for operator assisted calls. These calls would be in the format:

```
01 + Country Code + Area Code + Telephone Number
```

The prefix "011" is used for direct dial calls. These calls would be in the format:

```
011 + Country Code + Area Code + Telephone Number
```

Directory assistance for international calls (within and outside the NANP) may be obtained by dialling "0".

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The NANP Caribbean countries are shown with their NPAs: Anguilla: 264; Antigua & Barbuda: 268; Barbados: 246; Bermuda: 441; British Virgin Islands (the): 284; Cayman Islands (the): 345; Dominica: 767; Dominican Republic (the): 809/829/849; Grenada: 473; Jamaica: 876; Montserrat: 664; St. Kitts and Nevis: 869; St. Lucia: 758; St. Vincent and the Grenadines: 784; Trinidad and Tobago: 868; and Turks & Caicos: 649. Canada and the United States each have multiple NPA codes.

<sup>&</sup>lt;sup>2</sup> In the NANP, the digit "1" is used interchangeably as the country code as well as an access digit.

#### 4. ALLOCATIONS OF NUMBERINGS RESOURCES

Section 4 presents an update on the allocations of numberings resources. The NNP sets the management of all numbering resources in The Bahamas as its principle objective. The following is the current Allocation Table for Central Office Codes under the 242 NPA in The Bahamas.

Table 1: CO CODE ALLOCATION

CO Codes	Current Allocations
0XX	Reserved for Access/Prefix Codes
1XX	Reserved for Access/Prefix Codes
2XX	Reserved for Growth <sup>3</sup>
3XX	Fixed Services
	Cellular Mobile Services
4XX	Cellular Mobile Services <sup>4</sup>
5XX	Cellular Mobile <sup>5</sup>
	555 reserved for Information Services
6XX	Fixed Services <sup>6</sup>
7XX	Reserved for Growth <sup>7</sup>
8XX	Cellular Mobile Service
9XX	Short Codes and Growth

#### CODES RESERVED FOR SPECIAL SERVICES

The following CO Codes are allocated or reserved for special services:

- Any N11: Reserved for Service Codes (i.e., 211, 311, 411, 511, 611, 711, 811, and 911)
- Any N00: Reserved as Service Codes (i.e., 200, 300, 400, 500, 600, 700, 800, and 900)
- Any codes allocated or assigned for special purposes e.g. 555 reserved for information services
- 950 for future services
- 976 for future services
- Local Plant Test Codes (e.g., 958 and 959)
- Easily Recognizable Codes (ERC): Any NYY Codes that have the same numerical value in each position; 222, 333, 444, etc.

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<sup>&</sup>lt;sup>3</sup> 2XX is reserved for future growth although one block has already been assigned to fixed Vanity Code services and fixed wire line services. No further assignments will be made in this range until further notice.

<sup>&</sup>lt;sup>4</sup> The 4XX block is allocated to Cellular Mobile Services, although one CO code has been assigned to fixed services. No additional fixed services will be assigned in this code block.

<sup>5</sup> SXX block is assigned to cellular mobile services although there is one block already assigned to fixed services. The CO code 555 is reserved for special services. No other fixed services will be assigned in 5XX.

<sup>6 6</sup>XX is assigned to fixed services although there are two blocks already assigned to cellular mobile services. No other cellular mobile services will be assigned in 6XX.

This block is reserved for future although there is two blocks assigned to fixed services and two blocks assigned to cellular mobile services. No further assignments will be made in this range until further notice.

#### ACTIVATION OF NEW CENTRAL OFFICE CODES

URCA announces the activation of new central office codes as follows:

Table 2: New Central Office Codes

4/04	0.01	ı	I c .	1 , 5 ,
NPA	Co Code	Service Provider	Services	Issue Date
242	601	CBL	Fixed Services	4 April, 2014
242	602	CBL	Fixed Services	4 April, 2014
242	603	CBL	Fixed Services	4 April, 2014
242	604	CBL	Fixed Services	4 April, 2014
242	620	TGL	Fixed Services	24 October 2014
242	640	JAZZTEL	Fixed Services	6 December, 2010
242	650	PEACE	Fixed Services	12 December 2014
242	738	NEWCO	Cellular Mobile Services	
242	788		Fixed Services	30 June 2016
		CBL		20 June, 2014
242	801	NEWCO	Cellular Mobile Services	30 June 2016
242	802	NEWCO	Cellular Mobile Services	30 June 2016
242	803	NEWCO	Cellular Mobile Services	30 June 2016
242	804	NEWCO	Cellular Mobile Services	30 June 2016
242	805	NEWCO	Cellular Mobile Services	30 June 2016
242	806	NEWCO	Cellular Mobile Services	30 June 2016
242	807	NEWCO	Cellular Mobile Services	30 June 2016
242	808	NEWCO	Cellular Mobile Services	30 June 2016
242	809	NEWCO	Cellular Mobile Services	30 June 2016
242	810	NEWCO	Cellular Mobile Services	30 June 2016
242	812	NEWCO	Cellular Mobile Services	30 June 2016
242	813	NEWCO	Cellular Mobile Services	30 June 2016
242	814	NEWCO	Cellular Mobile Services	30 June 2016
242	815	NEWCO	Cellular Mobile Services	30 June 2016
242	816	NEWCO	Cellular Mobile Services	30 June 2016
242	817	NEWCO	Cellular Mobile Services	30 June 2016
242	818	NEWCO	Cellular Mobile Services	30 June 2016
242	819	NEWCO	Cellular Mobile Services	30 June 2016
242	820	NEWCO	Cellular Mobile Services	30 June 2016
242	821	NEWCO	Cellular Mobile Services	30 June 2016
242	822	NEWCO	Cellular Mobile Services	30 June 2016
242	823	NEWCO	Cellular Mobile Services	30 June 2016
242	824	NEWCO	Cellular Mobile Services	30 June 2016
242	825	NEWCO	Cellular Mobile Services	30 June 2016
242	826	NEWCO	Cellular Mobile Services	30 June 2016
242	827	NEWCO	Cellular Mobile Services	30 June 2016
242	828	NEWCO	Cellular Mobile Services	30 June 2016
242	829	NEWCO	Cellular Mobile Services	30 June 2016
242	889	NEWCO	Cellular Mobile Services	30 June 2016
242	889	NEWCO	Cellular Mobile Services	30 June 2016
			·	

The complete list of active central office codes is shown in Table 4: Detailed CO Code Assignment Table.

Table 3: Summary of Assigned Central Office Codes

CO SERVICE ASSIGNMENTS	QUANTITY OF ASSIGNED	TELEPHONE NUMBER
CO SERVICE ASSIGNIVIENTS	CODES	CAPACITY
Assigned Codes For Fixed Services	81	810,000
Assigned Codes For Cellular Mobile Services	105	1,050,000
Total Assigned Codes	186	1,860,000
Reserved Codes For Fixed Services	19	19,000
Available Codes Capacity	586	5,860,000

#### CENTRAL OFFICE CODE DETAILED ASSIGNMENT TABLE

Table 4: Assigned CO Codes

Index	NXX code	Service	Operator	Location	Thousand Group
1	225	DID ( "0-4", "6-9" thousand block )	BTC	New Providence	225, 0-4, 6-9
2	225	Vanity Code ( "5" -	Numbering	Bahamas	225, 5
		thousand block )	Admin.		
3	300	Domestic Toll-Free	BTC/Shared	Bahamas	
4	302	Fixed Telephony	BTC	New Providence	
5	321	Fixed Telephony	BTC	New Providence	
6	322	Fixed Telephony	BTC	New Providence	
7	323	Fixed Telephony	BTC	New Providence	
8	324	Fixed Telephony	BTC	New Providence	
9	325	Fixed Telephony	BTC	New Providence	
10	326	Fixed Telephony	BTC	New Providence	
11	327	Fixed Telephony	BTC	New Providence	
12	328	Fixed Telephony	BTC	New Providence	
13	329	Fixed Telephony	BTC	Andros	
14	331	Fixed Telephony	BTC	Rum Cay	331, 2
14	331	Fixed Telephony	BTC	San Salvador	331, 2, 3
15	332	Fixed Telephony	BTC	Eleuthera	
16	333	Fixed Telephony	BTC	Eleuthera	
17	334	Fixed Telephony	BTC	Eleuthera	
18	335	Fixed Telephony	BTC	Eleuthera	
19	336	Fixed Telephony	BTC	Exuma	
20	337	Fixed Telephony	BTC	Long Island	
21	338	Fixed Telephony	BTC	Long Island	
22	339	Fixed Telephony	BTC	Inagua	339, 1, 2
22	339	Fixed Telephony	BTC	Mayaguana	339, 3, 4
23	340	Fixed Telephony	BTC	New Providence	
24	341	Fixed Telephony	BTC	New Providence	
25	342	Fixed Telephony	BTC	Cat Island	
26	344	Fixed Telephony	BTC	Ragged Island	344,1
26	344	Fixed Telephony	ВТС	Crooked Island	344, 2
26	344	Fixed Telephony	BTC	Acklins	344, 3
27	345	Fixed Telephony	BTC	Exuma	
28	346	Fixed Telephony	BTC	Grand Bahama	
29	347	Fixed Telephony	ВТС	Bimini and Cat Cay	347, 0-5
30	348	Fixed Telephony	BTC	Grand Bahama	
31	349	Fixed Telephony	BTC	Grand Bahama	

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350 351 352 353 354 355 356 357 358 359 361 362 363 364 365 366 367	Fixed Telephony Mobile Telephony Mobile Telephony Fixed Telephony	BTC	Grand Bahama Grand Bahama Grand Bahama Grand Bahama Grand Bahama Cat Island Exuma New Providence National Exuma National New Providence New Providence New Providence New Providence New Providence Abaco Abaco	
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Index	NXX code	Service	Operator	Location	Thousand Group
85	441	Mobile Telephony	BTC	National	
86	442	Mobile Telephony	BTC	National	
87	443	Mobile Telephony	BTC	National	
88	445	Mobile Telephony	BTC	National	
89	446	Mobile Telephony	BTC	National	
90	447	Mobile Telephony	BTC	National	
91	448	Mobile Telephony	BTC	National	
92	449	Mobile Telephony	BTC	National	
93	451	Mobile Telephony	BTC	National	
94	452	Mobile Telephony	BTC	National	
95	453	Mobile Telephony	BTC	National	
96	454	Mobile Telephony	BTC	National	
97	455	Mobile Telephony	BTC	National	
98	456	Mobile Telephony	BTC	National	
99	457	Mobile Telephony	BTC	National	
100	458	Mobile Telephony	BTC	National	
101	461	Fixed Telephony	ВТС	New Providence	
102	462	Mobile Telephony	ВТС	National	
103	463	Mobile Telephony	ВТС	National	
104	464	Mobile Telephony	ВТС	National	
105	465	Mobile Telephony	BTC	National	
106	466	Mobile Telephony	BTC	National	
107	467	Mobile Telephony	BTC	National	
108	468	Mobile Telephony	BTC	National	
109	470	Mobile Telephony	BTC	National	
110	471	Mobile Telephony	BTC	National	
111	472	Mobile Telephony	BTC	National	
112	473	Mobile Telephony	BTC	National	
113	474	Mobile Telephony	BTC	National	
114	475	Mobile Telephony	BTC	National	
115	476	Mobile Telephony	BTC	National	
116	477	Mobile Telephony	BTC	National	
117	478	Mobile Telephony	BTC	National	
118	479	Mobile Telephony	BTC	National	
119	481	Mobile Telephony	BTC	National	
120	502	Fixed Telephony	ВТС	New Providence	
121	524	Mobile Telephony	BTC	National	
122	525	Mobile Telephony	ВТС	National	
123	533	Mobile Telephony	ВТС	National	
124	535	Mobile Telephony	ВТС	National	
125	544	Mobile Telephony	ВТС	National	
126	551	Mobile Telephony	BTC	National	
127	552	Mobile Telephony	BTC	National	
	552		BTC		
128		Mobile Telephony	BTC	National	
129	554	Mobile Telephony		National	
130	556	Mobile Telephony	BTC	National	
131	557	Mobile Telephony	BTC	National	
132	558	Mobile Telephony	BTC	National	
133	559	Mobile Telephony	BTC	National	
134	565	Mobile Telephony	BTC	National	
135	577	Mobile Telephony	BTC	National	
136	601	Fixed Telephony	CBL	New Providence	
137	602	Fixed Telephony	CBL	Grand Bahama	
138	603	Fixed Telephony	CBL	National	

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Index	NXX code	Service	Operator	Location	Thousand Group
139	604	Fixed Telephony	CBL	National	
140	612	Fixed Telephony	IPSI	National	
141	620	Fixed Telephony	TGL	National	
142	621	Fixed Telephony	ADL	National	
143	623	Fixed Telephony	LMC	National	
144	636	Mobile Telephony	BTC	National	
146	646	Mobile Telephony	BTC	National	
147	650	Fixed Telephony	PEACE	National	
148	676	Fixed Telephony	SRG	New Providence	
149	677	Fixed Telephony	SRG	New Providence	
150	687	Fixed Telephony	SRG	Grand Bahama	
151	688	Fixed Telephony	SRG	Grand Bahama	
152	698	Fixed Telephony	SRG	New Providence	
153	699	Fixed Telephony	SRG	Abaco	699, 0, 1, 2, 3 ,4
153	699	Fixed Telephony	SRG	Eleuthera	699, 5, 6
154	702	Fixed Telephony	BTC	New Providence	
155	727	Mobile Telephony	ВТС	National	
156	738	Mobile Telephony	NEWCO	National	
157	788	Fixed Telephony	CBL	National	
158	801	Mobile Telephony	NEWCO	National	
159	802	Mobile Telephony	NEWCO	National	
160	803	Mobile Telephony	NEWCO	National	
161	804	Mobile Telephony	NEWCO	National	
162	805	Mobile Telephony	NEWCO	National	
163	806	Mobile Telephony	NEWCO	National	
164	807	Mobile Telephony	NEWCO	National	
165	808	Mobile Telephony	NEWCO	National	
166	809	Mobile Telephony	NEWCO	National	
167	810	Mobile Telephony	NEWCO	National	
168	812	Mobile Telephony	NEWCO	National	
169	813	Mobile Telephony	NEWCO	National	
170	814	Mobile Telephony	NEWCO	National	
171	815	Mobile Telephony	NEWCO	National	
172	816	Mobile Telephony	NEWCO	National	
173	817	Mobile Telephony	NEWCO	National	
174	818	Mobile Telephony	NEWCO	National	
175	819	Mobile Telephony	NEWCO	National	
176	820	Mobile Telephony	NEWCO	National	
177	821	Mobile Telephony	NEWCO	National	
178	822	Mobile Telephony	NEWCO	National	
179	823	Mobile Telephony	NEWCO	National	
180	824	Mobile Telephony	NEWCO	National	
181	825	Mobile Telephony	NEWCO	National	
182	826	Mobile Telephony	NEWCO	National	
183	827	Mobile Telephony	NEWCO	National	
184	828	Mobile Telephony	NEWCO	National	
185	829	Mobile Telephony	NEWCO	National	
186	889	Mobile Telephony	NEWCO	National (roaming)	<u> </u>

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#### **Notes: Definition of Acronyms**

The acronyms used in the tables for licensed electronic communications service providers that have been allocated numbering resources are defined below:

• BTC: The Bahamas Telecommunications Company Limited

SRG: Systems Resource Group Limited
 IPSI: IP Solutions International Limited

NewCo: NewCo2015 LimitedTGL: Tycoon Global Limited

• ALD: Andros Lakeside Development Company Limited

LMC: Last Mile Communications Limited

• JazzTel: JazzTel Bahamas Limited

• Peace: Peace Holdings Communications Limited

#### **NOTICE OF SUBSEQUENT UPDATES**

URCA will update this record on an ongoing basis such that accurate information about the assignment of numbering resources under the NNP is available to interested parties at all times.

For additional information related to the NNP, please contact the Numbering Administrator at the following address:

#### Contact:

Stephen Bereaux

Chief Executive Officer

**Electronic Communications** 

Utilities Regulation and Competition Authority (URCA)

Frederick House, Frederick Street

P. O. Box N-4860 Nassau, Bahamas

Tel: +1 242 393 0234
Fax: +1 242 393 0153
E-mail: info@urcabahamas.bs
URL: www.urcabahamas.bs

#### Egypt (country code +20)

Communication of 18.VII.2017:

The National Telecommunication Regulatory Authority (NTRA), Cairo, announces the following updates to the National Numbering Plan for Egypt:

#### • assignment of number series:

NDC (national destination code)	N(S)N number length			
or leading digits of N(S)N (national (significant) number)	Maximum length	Minimum length	Usage of ITU-T E.164 number	Additional information
15 XX XX XX XX	10	10	Non-geographic number - Mobile telephony service	4G licence issued to Telecom Egypt

#### Contact:

Ms Yasmina Alaa

Manager, numbering management

National Telecommunication Regulatory Authority (NTRA)

Smart Village, Building No. 4

Alex Desert Road, Kilo 28

6th of October Governorate

CAIRO Egypt

Tel:

+20 2 3534 4239 +20 2 3534 4155

Fax: +20 2 3534 4155 E-mail: yasminaa@tra.gov.eg

URL: www.ntra.gov.eg

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

Communication of 25.VII.2017:

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

The maximum number length (excluding the country code) is

10 digits

#### Numbering Scheme

NDC	NSN Number length			Additional to formation
NDC	Minimum	Maximum	Usage of E.164	Additional Information
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 va Bakhtiari)
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 – Sistan va Balochestan)
56	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – South Khorasan)
58	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - North Khorasan)
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)

	NSN Number length			Additional Information		
NDC	Minimum Maximum		Usage of E.164			
74	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers –Kohgiluoye va Boyer Ahmad)		
76	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Hormozgan)		
77	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers - Bushehr)		
81	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Hamadan)		
83	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers – Kermanshahan)		
84	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers- Ilam)		
86	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Markazi)		
87	5	10	Fixed Phone	Area Code (Geographic Number for Fixed telephony Numbers-Kurdestan)		
901	10	10	Mobile services			
902	10	10	Mobile services			
903	10	10	Mobile services			
9044	10	10	Mobile services			
91	10	10	Mobile services			
920	10	10	Mobile services			
921	10	10	Mobile services			
922	10	10	Mobile services			
93	10	10	Mobile services			
94000	10	10	Fixed Phone (fibber)	Non geographical		
94110	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94111	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94112	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94113	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94114	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94115	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94116	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
94117	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
942	5	10	Fixed Phone	Non geographical		
943016	5	10	Fixed Phone	Non geographical		
94440	5	10	Fixed Phone (Fixed wireless Access)	Just Originating from Iran		
96	5	6	Services Codes			

NDC	NSN Number length		110000 065 464	Additional Information		
NDC	Minimum Maximum Usage of E.164		Usage of E.164	Additional Information		
990	10	10	Mobile services			
9944	10	10	Mobile services			
993	10	10	Satellite Services			
99810	10	10	Mobile services			
99900	10	10	Mobile services			
99911	10	10	Mobile services			
99913	10	10	Mobile services			
99998	10	10	Mobile services			
99999	10	10	Mobile services			

#### Contact:

Alireza Darvishi

Director, International Specialized Organizations Bureau, Communications Regulatory Authority (CRA) Ministry of Information and Communication Technology

**15598 TEHRAN** 

Iran (Islamic Republic of)
Tel: +98 21 89662201
Fax: +98 21 88468999
URL: www.cra.ir

#### Uganda (country code +256)

Communication of 21.VII.2017:

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

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

#### a) Overview

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

#### b) Details of numbering scheme

NDC (National	N(S)N Num	ber Length	Usage of E.164 Number	Additional information
Destination Code) or leading digits of N(S)N (National (Significant) Number)	Maximum Length	Minimum Length		
200 201	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
20240	9	9	Fixed telephony services for Altech Infocom Limited	Network fully operational
20300,	9	9	Fixed telephony services for Afrimax	Network fully
20301			Uganda Limited	operational
20302				
20303				
20304				

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NDC (National	N(S)N Number Length		Usage of E.164 Number	Additional information
Destination Code) or leading digits of N(S)N (National (Significant) Number)	Maximum Length	Minimum Length		
20320, 20321 20322 20323 20324	9	9	Fixed telephony services for Iway Afrida (U) Limited	Network fully operational
2036 2037	9	9	Fixed telephony services for Sombha Solutions store Limited	Network fully operational
204	9	9	Fixed telephony services for Africell Uganda Limited	Network fully operational
2050 2051 2052 2053 2054	9	9	Fixed telephony services for Roke Investment International Limited	Network fully operational
206000 206001 206002	9	9	Fixed telephony services for Datanet	Network fully operational
2061	9	9	Fixed telephony services for Hamilton Telecom	Network not operational
206300 206301 206302 206303 206304	9	9	Fixed telephony services for Simbanet Uganda Limited	Network fully operational
2065 2066 2067 2068 2069	9	9	Fixed telephony services for Suretelecom Uganda Limited	Network fully operational
207	9	9	Fixed telephony services for Airtel Uganda Limited	Network fully operational
3	9	9	Fixed telephony services for MTN Uganda Limited	Network is fully operational
4	9	9	Fixed telephony services for Uganda Telecom Limited	Network is fully operational
700 701 702 703 704 705 706	9	9	Mobile telephony services for Airtel Uganda Limited	Network is fully operational

NDC (National	N(S)N Num	ber Length	Usage of E.164 Number	Additional information	
Destination Code) or leading digits of N(S)N (National (Significant) Number)	Maximum Length	Minimum Length			
710	9	9	Mobile telephony services for	Network is fully	
711			Uganda Telecom Limited	operational	
712					
713					
714					
715					
716					
717					
718					
719					
720	9	9	Mobile telephony services for Smile Communications (U) Ltd	Network is fully operational	
723	9	9	Mobile telephony services for Afrimax Uganda Limited	Network is fully operational	
7260	9	9	Mobile telephony services for Tangerine Limited	Network is fully operational	
730	9	9	Mobile telephony services for K2 Telecom Limited	Network is fully operational	
7330	9	9	Mobile telephony services for	Network not operational	
7331			Lycamobile Network Services Uganda		
7332			Limited		
736	9	9	Mobile telephony services for Hamilton Telecom	Network not operational	
740	9	9	Mobile telephony services for Sure	Network is fully	
741			Telecom (U) Limited	operational	
742					
743					
744					
750	9	9	Mobile telephony services for Airtel	Network is fully	
751			Uganda Limited	operational	
752					
753					
754					
755					
756					
757					
758					
759					
770	9	9	Mobile telephony services for MTN	Network is fully	
771			Uganda Limited	operational	
772					
773					
774					
775					
776					
777					
778					
779					
	1	l .	1	1	

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NDC (National	N(S)N Number Length		Usage of E.164 Number	Additional information	
Destination Code) or leading digits of N(S)N (National (Significant) Number)	Maximum Length	Minimum Length			
780	9	9	Mobile telephony services for MTN	Network is fully	
781			Uganda Limited	operational	
782					
783					
784					
785					
786					
787					
788					
789					
790	9	9	Mobile telephony services for Africell	Network is fully	
791			Uganda Limited	operational	
792					
793					
794					

#### Contact:

Mr Godfrey Mutabazi Executive Director Uganda Communications Commission (UCC)

Plot 42-44 Spring Road, Bugolobi P.O. Box 7376, Kampala, Uganda

Tel: +256 41 433 9000 Fax: +256 41 434 8832 E-mail: ucc@ucc.co.ug URL: www.ucc.co.ug

#### Other communication

#### Serbia

Communication of 27.VII.2017:

On the occasion of the 70<sup>th</sup> anniversary of the Radio Club "KOSMOS" from Paracin, the Serbian Administration authorizes a number of Serbian amateur radio stations to use the special call sign **YU70GUV** from 15 August to 31 December 2017.

#### **Service Restrictions**

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

Country/geographical a	rea OB
Seychelles	1006 (p.13)
Slovakia	1007 (p.12)
Thailand	1034 (p.5)
São Tomé and Principe	1039 (p.14)
Uruguay	1039 (p.14)
Hong Kong, China	1068 (p.4)

## Call – Back and alternative calling procedures (Res. 21 Rev. PP – 2006)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

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#### AMENDMENTS TO SERVICE PUBLICATIONS

#### Abbreviations used

ADD	Insert	PAR	paragraph
COL	Column	REP	replace
LIR	Read	SUP	Delete
P	page(s)		

List of Ship Stations and Maritime Mobile
Service Identity Assignments
(List V)
Edition of 2017

#### **Section VI**

ADD

BM06 Information Technology and Cyber Securtiy Department. Office No (2), Naypyitaw,

Ottarathiri Township, Naypyitaw City, Myanmar.

REP

CY05 TOTOTHEO MARITIME LTD, 89, Omonia Avenue, 3048 Limassol, Cyprus.

Tel.: +357 25 576037, Fax: +357 25 570868, E-Mail: <a href="mailto:satlink@satlink.com.cv">satlink@satlink.com.cv</a>

Contact Persons: Natalia Benrendakova, Constantinos Spyrou,

Despina Panayiotou Theodossiou.

## 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. 4)

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

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

#### P 18 Note p) +883 240 ADD\*

Applicant	Network	Country Code and Identification Code	Status
BICS SA	BICS SA	+883 240	Assigned

<sup>\* 25.</sup>VII.2017

# 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 1st November 2016)

(Annex to ITU Operational Bulletin No. 1111 – 1.XI.2016) (Amendment No. 18)

Country/Geographical area	MCC+MNC *	Operator/Network
Chile ADD		
	730 21	WILL S.A.
Uganda ADD		
	641 20	Hamilton Telecom Limited
International Mobile, share	d	
code ADD	901 58	BICS SA

<sup>\*</sup> 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. 47)

Country or area/ISO code Company Name/Address		Company Code (carrier code)	Contact	•
Germany (Federal Republic of) / DEU	ADD			
C&S Breitband GmbH		CUSB	Mr Fabi	an Caspers
Luebecker Strasse 56			Tel:	+49 4531 162920
23843 BAD OLDESLOE			Fax:	+49 4531 16277920
			E-mail:	fcaspers@cs-breitband.de
NYNEX satellite OHG		NYNEX	Tel:	+49 6151 500 74 090
Robert-Bosch-Strasse 20			E-mail:	noc@nynex.de
64293 DARMSTADT				
Office-ED Computer GmbH		OFFICE	Dr Mart	in Fritz
Dessauer Strasse 60			Tel:	+49 208 375760
45472 MUELHEIM / RUHR			Fax:	+49 208 3757627
			E-mail:	fritz@office-ed.de
Stadtwerke Merseburg GmbH		SWMER	Mrs Anj	a Bente
Grosse Ritterstrasse 9			Tel:	+49 3461 454 236
06217 MERSEBURG			Fax:	+49 3461 454 170
			E-mail:	a.bente@sw-merseburg.de
weissblau-breitband UG (haftungsbescl	hraenkt)	WBBAND	Mr Wol	fgang Schlichtner
Heraklithstrasse 1a			Tel:	+49 8571 983430
84359 SIMBACH			Fax:	+49 8571 9834317
			E-mail:	office@weissblau-breitband.de
Wolf	Lindenthal	SPIKOM	Mr Wol	f Lindenthal
SPIEKEROOGkom			Tel:	+49 4976 267969
Westerloog 20 b			Fax:	+49 4976 706749
26474 SPIEKEROOG			E-mail:	buero@spiekeroogkom.de

# List of International Signalling Point Codes (ISPC) (According to Recommendation ITU-T Q.708 (03/1999)) (Position on 1 October 2016)

(Annex to ITU Operational Bulletin No. 1109 – 1.X.2016) (Amendment No. 19)

Country/ Geographical Area		Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
Portugal			
2-223-6	5886	Lisboa	Telsocomm - Telecomunicações, Marketing e Informática Ltda
Portugal	ADD		
2-223-6	5886	ALF1FS	Vodafone Portugal - Comunicações Pessoais, S.A.
2-223-7	5887	BOA1FS	Vodafone Portugal - Comunicações Pessoais, S.A.
United Ki	nadom S	UP	
2-068-0	4640	UK SS01	Cable & Wireless UK
2-068-6	4646	Auckland Land Earth Station	Stratos Global Ltd
2-075-0	4696	London	Xtec Communications Ltd
2-153-4	5324	Stratos Netherlands	Stratos Global Ltd
2-154-2	5330	Webstar Switch1	Webstar Limited
2-155-2	5338	Euro Star 1	Startec Global Communications UK Ltd
2-155-7	5343	SMILE 1	Smile Telecommunications Limited
2-161-1	5385	CIRPACK-1 London	n-Tel Communications LTD
2-162-4	5396	LONDON EC2A	Dumerton International Inc.
2-163-6	5406	London Poplar	PTGI International Carrier Services Ltd
2-164-4	5412	VOEX-UK-2	Network Brokers Ltd
2-165-4	5420	Eurostar 1	Startec Global Communications UK Ltd
2-165-6	5422	iCard1	iCard European Telecommunications (Ireland) Ltd
2-170-2	5458	RACS-1 London	n-Tel Communications LTD
2-174-1	5489	ANS-1 London	n-Tel Communications LTD
2-174-6	5494	BTL Lon 1	Neural Telecommunications (UK) Limited
2-175-0	5496	PROTEI-CAMEL GW	n-Tel Communications LTD
2-177-0	5512	PROTEI-SMSC	n-Tel Communications LTD
2-177-4	5516	PROTEI-VLR	n-Tel Communications LTD
2-177-5	5517	CISCO 7204 (Main STP gateway)	n-Tel Communications LTD
2-179-7	5535	CISCO 7204 (back up STP)	n-Tel Communications LTD
2-185-2	5578	PROTEI-SMS GW	n-Tel Communications LTD
2-185-7	5583	LONDON 1	Scala Telecom Limited
2-186-3	5587	Vital 2	Vital Phone Limited
2-188-3	5603	Goonhilly Inmarsat 2	Stratos Global Ltd
2-188-4	5604	LDNSTP1	Global Networks Switzerland Inc.
2-188-5	5605	LDNSTP2	Global Networks Switzerland Inc.
2-188-6	5606	LDNMSC1	Global Networks Switzerland Inc.

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Country/ Geographical Area		Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
2-190-4	5620	Squire 1	m2m Wholesale Limited
2-209-1	5769	Southern Transit	Virgin Media Wholesale Limited
2-209-4	5772	Yorkshire Transit	Virgin Media Wholesale Limited
2-210-6	5782	London	Falcon Telecomms Limited
2-211-4	5788	ICard2	iCard European Telecommunications (Ireland) Ltd
2-211-5	5789	Vital 1	Vital Phone Limited
2-211-6	5790	LONDON 1	Willaf Limited
3-230-4	7988	HEX-IMG	Onyx Innovation Uk Ltd
3-230-7	7991	IMG1	JSC Ingenium (UK) Limited
3-236-0	8032	42London1	42 Telecom Limited
3-237-4	8044	London Telehouse	Inspired Sales Ltd
3-237-5	8045	42London2	42 Telecom Limited
4-240-2	10114	London 1	iHub UK Ltd
4-254-2	10226	Expo 1	SpiriTel Technologies Limited
4-254-3	10227	Expo 2	SpiriTel Technologies Limited
5-226-0	12048	FAREHAM1	SSE Energy Supply Limited
5-248-1	12225	London	TRA (UK) Ltd
5-248-4	12228	LONDON 1	Vivodi Telecom S.A.
6-254-6	14326	VOEX-UK-1	Network Brokers Ltd
6-254-7	14327	CW-London 1	Callworld UK Ltd
6-255-4	14332	London	Global Quest Communications Ltd
7-229-2	16170	IMG2	JSC Ingenium (UK) Limited
7-234-2	16210	Hextel London 1	Hextel Communications Limited
United K	ingdom <i>A</i>	ADD	
2-068-1	4641	ZZ5	Vodafone Ltd (C&W)
2-068-3	4643	ZZ6	Vodafone Ltd (C&W)
2-068-4	4644	EGH-G41SCCP	Epsilon Telecommunications Ltd
2-069-7	4655	The-G41SCCP	Epsilon Telecommunications Ltd
2-071-4	4668	Jersey Airtel 2	Jersey Airtel Limited
2-073-0	4680	th-prd-itp3	Cloud9 Mobile Communications Ltd
2-073-1	4681	th-prd-itp4	Cloud9 Mobile Communications Ltd
2-074-0	4688	Nokia 1	Core Communication Services Ltd
2-147-2	5274	London	Reliance Jio Infocomm UK Ltd
2-147-3	5275	GBS2	Verizon UK Ltd
2-147-4	5276	C20 Manchester	Sky UK Limited
2-153-0	5320	C20 Hayes	Sky UK Limited
2-153-1	5321	ISG_TS_AM3	Telesign Mobile Limited
2-154-7	5335	MTLJE02	Marathon Telecom Limited
2-161-2	5386	London Docklands 2	Globetouch AB
2-161-3	5387	London Docklands 1	Globetouch AB
2-162-0	5392	Isle of Man	Manx Telecom Trading Limited
2-163-3	5403	Isle of Man	Manx Telecom Trading Limited
2-163-4	5404	Fareham01	Gamma Telecom Holdings Ltd

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Country/ Geographical Area		Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
2-163-5	5405	Teles MGC CLUSTER EGH	VueTel Italia S.p.A.
2-164-1	5409	MW UK POP 1	MOBIWEB TELECOM LIMITED
2-164-2	5410	TRIAx01	Triaxcess
2-164-3	5411	SOUT-STP	Virgin Mobile Telecoms Limited
2-164-4	5412	BAGU-STP	Virgin Mobile Telecoms Limited
2-164-5	5413	CMIV01	China Mobile International (UK) Limited
2-164-7	5415	CMIS05	China Mobile International (UK) Limited
2-165-1	5417	L/CWX/1	CFL Communications Limited
2-166-2	5426	BHXGSX1	COLT Technology Services
2-166-4	5428	HTUKSMS1	Hutchison Global Communications (UK) Limited
2-167-7	5439	Hanhaa-STP1	Hanhaa Limited
2-169-0	5448	HTUKSMS2	Hutchison Global Communications (UK) Limited
2-169-3	5451	Hanhaa-STP2	Hanhaa Limited
2-169-4	5452	DC1-STP	AEROMOBILE COMMUNICATIONS LIMITED
2-169-6	5454	DC2-STP	AEROMOBILE COMMUNICATIONS LIMITED
2-169-7	5455	STPCY1	Vodafone Uk Ltd
2-174-5	5493	STPER1	Vodafone Uk Ltd
2-175-7	5503	STPGL1	Vodafone Uk Ltd
2-176-7	5511	STPSN1	Vodafone Uk Ltd
2-177-1	5513	STPRM1	Vodafone Uk Ltd
2-177-6	5518	STPOM1	Vodafone Uk Ltd
2-178-0	5520	STPPH1	Vodafone Uk Ltd
2-178-3	5523	TELES	Sama S.A.L Offshore
2-179-2	5530	STPPH2	Vodafone Uk Ltd
2-179-3	5531	LNC2	Verizon UK Ltd
2-179-6	5534	DDCLZTE1	Docklands Data Centre Ltd
2-187-6	5598	DDCLZTE1	Docklands Data Centre Ltd
2-188-4	5604	LDNSTP1	SMSRelay AG
2-188-5	5605	LDNSTP2	SMSRelay AG
2-188-6	5606	MSC1	SMSRelay AG
2-209-1	5769	Southern Transit	Virgin Media Limited
2-209-4	5772	Yorkshire Transit	Virgin Media Limited
2-210-0	5776	DDCLZTE1	Docklands Data Centre Ltd
2-210-1	5777	DDCLZTE1	Docklands Data Centre Ltd
4-240-5	10117	DDCLVERAZ1	Docklands Data Centre Ltd
5-226-0	12048	Islay	Gamma Telecom Holdings Ltd
J		LIR	
2-074-4	4692	London 1	GCI Network Solutions Limited
2-075-1	4697	Bristol AVN2046-E10	EE Limited (Orange)
2-075-5	4701	Croydon GMSC 2 (CN9)	EE Limited ( TM)
2-075-6	4702	JE/W/STP	JT (Jersey) Limited
2-075-7	4703	Jersey Central	JT (Jersey) Limited
2-154-4	5332	STK2	EE Limited ( TM)

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Country/ Geographical Area		Unique name of the signalling point	Name of the signalling point operator
ISPC	DEC		
2-162-7	5399	Mansfield M89	EE Limited (Orange)
2-163-0	5400	MR9	EE Limited ( TM)
2-165-2	5418	Fareham HAM6040-E16	EE Limited (Orange)
2-166-7	5431	Luton BED6000-E17	EE Limited (Orange)
2-167-2	5434	Manchester GMN0901-E18	EE Limited (Orange)
2-169-5	5453	Luton BED6000-E19	EE Limited (Orange)
2-170-3	5459	Fareham HAM6040-E20	EE Limited (Orange)
2-170-4	5460	Manchester GMN0901-E21	EE Limited (Orange)
2-174-2	5490	Greenwich-K59	EE Limited (Orange)
2-175-2	5498	Birmingham K-58	EE Limited (Orange)
2-175-3	5499	Tannochside STR4003-E22	EE Limited (Orange)
2-176-1	5505	Tannochside STR4003-E23	EE Limited (Orange)
2-176-2	5506	Croydon-T13	EE Limited (Orange)
2-176-3	5507	Park Royal-T04	EE Limited (Orange)
2-176-5	5509	Cs2k Basingstoke	Sky UK Limited
2-176-6	5510	Cs2k Reading	Sky UK Limited
2-178-1	5521	STC2	EE Limited ( TM)
2-186-0	5584	JE/TXD	JT (Jersey) Limited
2-186-1	5585	JE/E	JT (Jersey) Limited
2-186-2	5586	Jersey TRS	JT (Jersey) Limited
2-189-4	5612	Radlett GMSC (RA9)	EE Limited ( TM)
2-189-5	5613	Sunbury GMSC (SU9)	EE Limited ( TM)
2-191-6	5630	JE/N/STP	JT (Jersey) Limited
2-211-1	5785	Reading-M64	EE Limited (Orange)
2-211-7	5791	Beckton GMSC1 (KT9)	EE Limited ( TM)
3-230-5	7989	TNZUK London 2	TNZI UK Ltd
3-236-3	8035	Birmingham WMD0900-T52	EE Limited (Orange)
3-236-4	8036	Acton GLN1070-T53	EE Limited (Orange)
3-236-5	8037	Leicester LEC5090-T54	EE Limited (Orange)
3-236-6	8038	Manchester GMN0901-T55	EE Limited (Orange)
3-237-0	8040	LON STP1	TNZI UK Ltd
4-229-1 4-254-4	10025 10228	LON STP2 Manchester-M66	TNZI UK Ltd EE Limited (Orange)
4-254-4 4-254-5	10228	Birmingham-M67	EE Limited (Orange)
5-248-6	12230	Greenwich T49	EE Limited (Orange)
6-255-1	14329	MComXL1	Vectone Mobile Limited
6-255-2	14330	Greenwich M79	EE Limited (Orange)
6-255-3	14331	Greenwich M82	EE Limited (Orange)
7-232-3	16195	JE/W/ITP2	JT (Jersey) Limited
7-232-6	16198	JE/N/ITP2	JT (Jersey) Limited
7-251-2	16346	Birmingham M0S	EE Limited (Orange)

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.VII.2017, the following countries/geographical areas have updated their national numbering plan on our site:

Country/ Geographical area	Country Code (CC)
Egypt	+20
Kiribati	+686
Malta	+356
Swaziland	+268

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