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# GENERAL INFORMATION

## Lists annexed to Operational Bulletin

### Note from the TSB

The following Lists\* have been published by TSB or BR as Annexes to the ITU Operational Bulletin (OB):

#### OB No.

- |     |  |
|-----|--|
| 659 | List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 31 December 1997)  |
| 663 | List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 Series Recommendations) (Position on 28 February 1998)                           |
| 665 | Various tones used in national networks (Supplement 2 to ITU-T Recommendation E.180) (Position on 1 April 1998)  |
| 669 | Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/98))   |
| 674 | Status of Radiocommunications between Amateur Stations of different countries (In accordance with optional provision No. 2731 of the Radio Regulations) (Position on 15 August 1998) |
| 677 | List of Issuer Identifier Numbers for the international telecommunication charge card (In accordance with ITU-T Recommendation E.118) (Position on 1 October 1998)                   |
| 679 | Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164) (Position on 1 November 1998)  |
| 684 | List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121) (Position on 15 January 1999)   |
| 685 | List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 February 1999)   |
| 687 | List of ITU-T Recommendation E.164 assigned Country Codes (Complement to ITU-T Recommendation E.164 (05/1997)) (Position on 1 March 1999)  |
| 688 | List of ITU Carrier Codes (According to ITU-T Recommendation M.1400) (Position on 15 March 1999)   |
| 691 | Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 1 May 1999)  |
| 692 | List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 15 May 1999)   |
| 693 | List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 and F.68) (Position on 31 May 1999)                    |
| 707 | List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2000)   |
| 711 | List of Signalling Area/Network Codes (SANC) Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2000)  |

\* For information, all lists will be updated by numbered series of amendments published in the ITU Operational Bulletin, and will be reissued as necessary.

Furthermore, the lists can be consulted on line (<http://www.itu.int/itudoc/itu-t/ob-lists>) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

## **Approval of ITU-T Recommendations**

A. By TSB Circular 246 of 27 January 2000, it was announced that the following new and revised ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1, Section 8, of the WTSC (Geneva, 1996):

- ITU-T Recommendation Q.55: Signalling between Signal Processing Network Equipment (SPNE) and International Switching Centres (ISC)
- ITU-T Recommendation Q.115: Logic for the control of echo control devices
- ITU-T Recommendation Q.699 – Addendum 1: Interworking DSS1 – SS No.7 for completion of calls on no reply
- ITU-T Recommendation Q.730: ISDN user part supplementary services
- ITU-T Recommendation Q.732.2: Stage 3 description for call offering supplementary services using Signalling System No. 7: Call diversion services
- ITU-T Recommendation Q.733.5: Signalling System No. 7 – Completion of Calls on No Reply
- ITU-T Recommendation Q.761: Signalling System No. 7 – ISDN user part functional description
- ITU-T Recommendation Q.762: Signalling System No. 7 – ISDN user part general functions of messages and signals
- ITU-T Recommendation Q.763: Signalling System No. 7 – ISDN user part formats and codes
- ITU-T Recommendation Q.764: Signalling System No. 7 – ISDN user part signalling procedures
- ITU-T Recommendation Q.765 *bis*: Signalling System Number 7, Application transport mechanism test suite structure and test purposes (TSS & TP)
- ITU-T Recommendation Q.765.1 *bis*: Abstract test suite for the APM support of VPN applications
- ITU-T Recommendation Q.769.1: Signalling System No. 7 – ISDN user part enhancements for the support of number portability
- ITU-T Recommendation Q.784.1 – Corrigendum 1: ISUP basic call test specification – Validation and compatibility for ISUP '92 and Q.767 protocols
- ITU-T Recommendation Q.784.3: ISUP '97 basic call control procedures, test suite structure and test purposes (TSS & TP)
- ITU-T Recommendation Q.953.5: Stage 3 description for additional information transfer supplementary services using DSS 1: Call Completion on No Reply (CCNR)
- ITU-T Recommendation Q.1231: Introduction to intelligent network capability set-3
- ITU-T Recommendation Q.1236: Intelligent network capability set 3 management information model requirements and methodology
- ITU-T Recommendation Q.1600 *bis*: Signalling System Number 7 – Interaction between ISDN user part ISUP '97 and INAP CS1, test suite structure and test purposes (TSS&TP)
- ITU-T Recommendation Q.1601: Signalling System No. 7 – Interaction between N-ISDN and INAP CS2
- ITU-T Recommendation Q.2111: Service Specific Connection Oriented Protocol in a Multi-Link and Connectionless Environment (SSCOPMCE)
- ITU-T Recommendation Q.2150.1: AAL type 2 Signalling Transport Converter on broadband MTP

- ITU-T Recommendation Q.2150.2: AAL type 2 Signalling Transport Converter on SSCOP
- ITU-T Recommendation Q.2610: Broadband Integrated Services Digital Network (B-ISDN) usage of cause and location in B-ISDN user part and DSS 2
- ITU-T Recommendation Q.2630.1: AAL type 2 signalling protocol (capability set 1)
- ITU-T Recommendation Q.2650: Broadband-ISDN, interworking between Signalling System No. 7 broadband ISDN user part (B-ISUP) and Digital subscriber Signalling System No. 2 (DSS 2)
- ITU-T Recommendation Q.2660: Broadband Integrated Services Digital Network (B-ISDN) – Interworking between Signalling System No. 7 – Broadband ISDN user part (B-ISUP) and narrow-band ISDN user part (N-ISUP)
- ITU-T Recommendation Q.2730: Broadband Integrated Services Digital Network (B-ISDN) – Signalling System No. 7 B-ISDN user part (B-ISUP) – Supplementary services
- ITU-T Recommendation Q.2761: Broadband Integrated Services Digital Network (B-ISDN) – Functional description of the B-ISDN user part (B-ISUP) of Signalling System No. 7
- ITU-T Recommendation Q.2762: Broadband Integrated Services Digital Network (B-ISDN) – General functions of messages and signals of the B-ISDN user part (B-ISUP) of Signalling System No. 7
- ITU-T Recommendation Q.2763: Broadband Integrated Services Digital Network (B-ISDN) – Signalling System No. 7 B-ISDN user part (B-ISUP) – Formats and codes
- ITU-T Recommendation Q.2764: Broadband Integrated Services Digital Network (B-ISDN) – Signalling System No. 7 B-ISDN user part (B-ISUP) – Basic call procedures
- ITU-T Recommendation Q.2765: Broadband Integrated Services Digital Network (B-ISDN) – Signalling System No. 7 B-ISDN user part (B-ISUP) – Application Transport Mechanism (APM)
- ITU-T Recommendation Q.2767.1 – Corrigendum 1: Soft PVC capability
- ITU-T Recommendation Q.2931 – Amendment 4: Digital subscriber Signalling System No. 2 – User-Network Interface (UNI) layer 3 specification for basic call/connection control
- ITU-T Recommendation Q.2941.2: Broadband Integrated Services Digital Network (B-ISDN) Digital subscriber Signalling System No. 2 (DSS 2): Generic identifier transport extensions
- ITU-T Recommendation Q.2951.9: B-ISDN DSS 2 support of ATM end system addressing format by number identification supplementary services
- ITU-T Recommendation Q.2957.1 – Amendment 1: Stage 3 description for additional information transfer supplementary services using B-ISDN Digital subscriber Signalling System No. 2 (DSS 2) – Basic call
- ITU-T Recommendation Q.2963.1: Digital subscriber Signalling System No. 2 – Connection modification: Peak cell rate modification by the connection owner
- ITU-T Recommendation Q.2965.2: Digital subscriber Signalling System No. 2 – Signalling of individual quality of service parameters
- ITU-T Recommendation Q.2971 – Corrigendum 1: Broadband Integrated Services Digital Network (B-ISDN) – Digital subscriber Signalling System No.2 (DSS2) – User-network interface layer 3 specification for point-to-multipoint call/connection control

- ITU-T Recommendation Q.2971 *ter*: Broadband Integrated Services Digital Network (B-ISDN)
  - Digital subscriber Signalling System No. 2 (DSS 2) – User-network interface layer 3 specification for point-to-multipoint call/connection control test suite structure and test purposes (TSS & TP) for the user
- ITU-T Recommendation Q.2971 *quater*: Broadband Integrated Services Digital Network (B-ISDN) – Digital subscriber Signalling System No. 2 (DSS 2) – User-network interface layer 3 specification for point-to-multipoint call/connection control – Abstract Test Suite (ATS) and partial Protocol Implementation extra Information for Testing (PIXIT) proforma for the user
- ITU-T Recommendation Q.2971 *quinquies*: Broadband Integrated Services Digital Network (B-ISDN) – Digital subscriber Signalling System No. 2 (DSS 2) – User-network interface layer 3 specification for point-to-multipoint call/connection control test suite structure and test purposes (TSS & TP) for the network
- ITU-T Recommendation Q.2971 *sexies*: Broadband Integrated Services Digital Network (B-ISDN) – Digital subscriber Signalling System No. 2 (DSS 2) – User-network interface layer 3 specification for point-to-multipoint call/connection control Abstract Test Suite (ATS) and partial Protocol Implementation extra Information for Testing (PIXIT) proforma for the network
- ITU-T Recommendation Q.2981: Broadband Integrated Services Digital Network (B-ISDN) and Broadband Private Integrated Services Network (B-PISN) – Call control protocol
- ITU-T Recommendation Q.2982: Broadband Integrated Services Digital Network (B-ISDN) Digital Subscriber Signalling No. 2 (DSS2) Q.2931-based separated call control protocol
- ITU-T Recommendation Q.2983: Broadband Integrated Services Digital Network (B-ISDN) Digital Subscriber Signalling No. 2 (DSS2) – Bearer control protocol
- ITU-T Recommendation Q.2984: Broadband Integrated Services Digital Network (B-ISDN) and Broadband Private Integrated Services Network (B-PISN) pre-negotiation
- ITU-T Recommendation Q.2991.1: Abstract test suite for the network integration testing for B-ISDN and B-ISDN/N-ISDN: TSS & TP
- ITU-T Recommendation Q.2991.2: Abstract test suite for the network integration testing for B-ISDN and B-ISDN/N-ISDN: ICS & IXIT and ATS

The conditions governing the approval of ITU-T Recommendations were met and 17 Member States participating in the last meeting of Study Group 11 approved the text of these Recommendations during the Plenary session held on 3 December 1999.

## Privilege telecommunication

### **CTITU B11 of 13.III.2000:**

*Radiocommunication Assembly (RA-2000), Istanbul, 1-5 May 2000  
 World Radiocommunication Conference (WRC-2000), Istanbul, 8 May-2 June 2000  
 Conference Preparatory Meeting (CPM-2000), Istanbul, 5-9 June 2000*

The Administration of Turkey intends to provide telecommunication services (telephone and fax, telegram, telex) to duly authorized participants in the above-mentioned Radiocommunication Assembly (RA-2000), World Radiocommunication Conference (WRC-2000) and Conference Preparatory Meeting (CPM-2000), and to consider those services as "privilege telecommunication", in accordance with the provisions of Article 2, Nos. 18 to 20, and Appendix 3 of the International Telecommunication Regulations (Melbourne, 1988).

Administrations and recognized operating agencies (ROAs) not in a position to forgo the inclusion of such classes of telecommunication in international accounting are requested to inform: Türk Telekomünikasyon A.S., 06103 Ankara, Turkey (Fax: +90 312 3132940; Tlx: 0607 44291 uidb tr; Tg: uidb Ankara).

## **Maritime Identification Digits (MID)**

In accordance with No. **S19.35** of the Radio Regulations, the Maritime Identification Digit (MID) "311" has been allocated to the Bahamas.

## **Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99))**

### **Note from the TSB**

At the request of the Administrations of Germany, Guatemala, United Kingdom and Venezuela, the Director of the TSB has assigned the following signalling area/network codes (SANC) for use in the international part of the signalling systems No. 7 network of these countries/geographical areas, in accordance with ITU-T Recommendation Q.708 (03/99):

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
Germany (Federal Republic of)	2-244
Guatemala (Republic of)	7-009
United Kingdom of Great Britain and Northern Ireland	2-153
Venezuela (Republic of)	7-069

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SANC: Signalling Area/Network Code.

Code de zone/réseau sémaphore (CZRS).

Código de zona/red de señalización (CZRS).

## **International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (05/97))**

### **Note from the TSB**

#### **Identification Codes for International Networks**

Associated with shared country code 882, the following two-digit identification code, previously reserved, has been assigned to the following international network\*:

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>
United Arab Emirates Administration	Thuraya RMSS Network	+882 16

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\* See page 50 of the present Operational Bulletin.

## **Replies to the Second Questionnaire on the status of implementation of time "T" (TSB Circular 196 of 11 June 1999)**

ITU-T Recommendation E.164 (The International Public Telecommunication Numbering Plan) details the format and structure of the public switched telephone network (PSTN) numbering plan. This Recommendation states that all switches and networks should have the capability of handling international telephone numbers up to a maximum length of 15 digits and analysing up to 7 digits. Previously, the maximum digit length was 12 digits with the digit analysis of up to 5 digits.

Through TSB Circular 196 of 11 June 1999, the Telecommunication Standardization Bureau sent a questionnaire to all Administrations on the status of implementation of time "T".

The following valid replies have been received.

### Progress Report on Time-T implementation

CC Indicatif de pays / Country code / Indicativo de país

N(S)N Numéro national (significatif) / National (significant) number / Número nacional (significativo)

CC+N(S)N Indicatif de pays+numéro national (significatif) / Country code+National (significant) number / Indicativo de país+Número nacional (significativo)

Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
1	0	Reserved									
2	1	Anguilla	10	no	-	-	?	-	?	-	
3	1	Antigua and Barbuda	10	no	-	-	yes	-	yes	-	
4	1	Bahamas (Commonwealth of the)	10	no	-	-	no	currently being determined	yes	-	
5	1	Barbados	10	no	-	-	yes	-	yes	-	
6	1	Bermuda	10	no	-	-	yes	-	yes	-	
7	1	British Virgin Islands	10	no	-	-	yes	-	yes	-	
8	1	Canada	10	no	-	-	yes	-	yes	-	
9	1	Cayman Islands	10	no	-	-	?		?		
10	1	Dominica (Commonwealth of)	10	no	-	-	yes	-	yes	-	
11	1	Dominican Republic	10	no	-	-	?		?		
12	1	Grenada	10	no	-	-	yes	-	yes	-	
13	1	Guam	10	no	-	-	?		?		
14	1	Jamaica	10	no	-	-	yes	-	yes	-	
15	1	Montserrat	10	no	-	-	yes	-	yes	-	
16	1	Northern Mariana Islands (Commonwealth of the)	10	no	-	-	?		?		

Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
17	1	Puerto Rico	10	no	-	-	yes	-	yes	-	
18	1	Saint Kitts and Nevis	10	no	-	-	yes	-	yes	-	
19	1	Saint Lucia	10	no	-	-	?		?		
20	1	Saint Vincent and the Grenadines	10	no	-	-	?		?		
21	1	Trinidad and Tobago	10	no	-	-	yes	-	yes		
22	1	Turks and Caicos Islands	10	no	-	-	?		?		
23	1	United States of America	10	no	-	-	yes	-	yes	-	1)
24	1	United States Virgin Islands	10	no	-	-	?		?		
25	20	Egypt (Arab Republic of)	9	no	-	-	yes	-	yes	-	
26	210	Spare code									
27	211	Spare code									
28	212	Morocco (Kingdom of)	7	yes	11, yes	1.06.2001	yes	-	yes	-	
29	213	Algeria (People's Democratic Republic of)	7				?		?		
30	214	Spare code									
31	215	Spare code									
32	216	Tunisia	7				?		?		
33	217	Spare code									

Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
34	218	Libya (Socialist People's Libyan Arab Jamahiriya)	9				?		?		
35	219	Spare code									
36	220	Gambia (Republic of the)	6	no	-	-	yes	-	yes	-	
37	221	Senegal (Republic of)	7	no	-	-	yes	-	yes	-	
38	222	Mauritania (Islamic Republic of)	6	no	-	-	yes	-	yes	-	
39	223	Mali (Republic of)	6				?		?		
40	224	Guinea (Republic of)	6				?		?		
41	225	Côte d'Ivoire (Republic of)	6	yes	11, yes	15.1.2000	no	2000	no	2000	
42	226	Burkina Faso	6	no	-	-	yes		no	-	2)
43	227	Niger (Republic of the)	6	no	-	-	yes	-	yes	-	
44	228	Togolese Republic	6				?		?		
45	229	Benin (Republic of)	6	no	-	-	yes	-	yes	-	
46	230	Mauritius (Republic of)	7	no	-	-	yes	-	yes	-	
47	231	Liberia (Republic of)	6				?		?		
48	232	Sierra Leone	8				?		?		
49	233	Ghana	9	no	-	-	yes	-	yes	-	
50	234	Nigeria (Federal Republic of)	8	no	-	-	yes	-	yes	-	
51	235	Chad (Republic of)	6	no	-	-	yes	-	yes	-	

Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
52	236	Central African Republic	6	no	-	-	yes	-	yes	-	
53	237	Cameroon (Republic of)	6	no	-	-	yes	-	yes	-	
54	238	Cape Verde (Republic of)	6	yes	11, no	1999	yes	-	yes	-	
55	239	Sao Tome and Principe (Democratic Republic of)	7	no	-	-	yes	-	yes	20.9.1999	
56	240	Equatorial Guinea (Republic of)	5	no	-	-	yes	-	yes	-	
57	241	Gabonese Republic	6	yes	11, yes	1.03.2000	no	1.03.2000	yes	-	
58	242	Congo (Republic of the)	6				?		?		
59	243	Democratic Republic of the Congo	7	yes	15, ?	?	yes	-	no	?	
60	244	Angola (Republic of)	7	no	-	-	yes	-	yes	-	
61	245	Guinea-Bissau (Republic of)	6	no	-	-	yes	-	yes	-	
62	246	Diego Garcia	4	no	-	-	?		?		
63	247	Ascension	4	no	-	-	yes	-	yes	-	
64	248	Seychelles (Republic of)	6	no	-	-	yes	-	yes	-	
65	249	Sudan (Republic of the)	8	no	-	-	yes	-	yes	-	
66	250	Rwandese Republic	5				?		?		
67	251	Ethiopia (Federal Democratic Republic of)	7	no	-	-	yes	-	yes	-	

Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
68	252	Somali Democratic Republic									
69	253	Djibouti (Republic of)	6	no	-	-	yes	-	yes	-	
70	254	Kenya (Republic of)	8	yes	12, no	2002	yes	-	yes	-	
71	255	Tanzania (United Republic of)	9	no	-	-	yes	-	yes	-	
72	256	Uganda (Republic of)	8	no	-	-	no	2000	no	2000	
73	257	Burundi (Republic of)	6	no	-	-	yes	-	no	?	
74	258	Mozambique (Republic of)	7	no	-	-	yes	-	yes	-	
75	259	Spare code									
76	260	Zambia (Republic of)	7	no	-	-	yes	-	yes	-	
77	261	Madagascar (Republic of)	10	no	-	-	yes	-	yes	-	
78	262	Reunion (French Department of)	6	no	-	-	yes	-	yes	-	
79	263	Zimbabwe (Republic of)	10	no	-	-	yes	-	yes	-	
80	264	Namibia (Republic of)	10	no	-	-	yes	-	yes	-	
81	265	Malawi	6	no	-	-	yes	-	yes	-	
82	266	Lesotho (Kingdom of)	6	yes	10, yes	1.03.2000	yes	-	yes	-	
83	267	Botswana (Republic of)	6	yes	10, yes	10.2000	yes	-	yes	-	
84	268	Swaziland (Kingdom of)	7	no	-	-	yes	-	yes	-	



Serial Number	CC	Country / Geographical area	max. number of digits N(S)N 31.12.99	plans to expand CC+N(S)N	planned number of digits CC+N(S)N, all numbers	planned expansion date	networks allow subscribers to dial up to 15 digits	planned implementation date	capability to analyse 7 digits	planned implementation date	notes
104	296	Spare Code									
105	297	Aruba	6				?		?		
106	298	Faroe Islands	6	no	-	-	yes	-	yes	-	
107	299	Greenland (Denmark)	6	no	-	-	yes	-	yes	-	
108	30	Greece	8	yes	11, no	12.2000	yes	-	yes	-	
109	31	Netherlands (Kingdom of the)	9	no	-	-	yes	-	yes	-	
110	32	Belgium	9	no	-	-	yes	-	yes	-	
111	33	France	9	no	-	-	yes	-	yes	-	
112	34	Spain	9	no	-	-	yes	-	yes	-	
113	350	Gibraltar	8	no	-	-	yes	-	yes	-	
114	351	Portugal	9	no	-	-	yes	-	yes	-	
115	352	Luxembourg	11	no	-	-	yes	-	yes	-	
116	353	Ireland	9	no	-	-	yes	-	yes	-	
117	354	Iceland	7	no	-	-	yes	-	yes	-	
118	355	Albania (Republic of)	7				?		?		
119	356	Malta	8	yes	12, ?	being studied	yes	-	yes	-	
120	357	Cyprus (Republic of)	7	yes	11, yes	1.01.2001	yes	-	yes	-	
121	358	Finland	12	no	-	-	yes	-	yes	-	
122	359	Bulgaria (Republic of)	8	no	-	-	yes	-	yes	-	8)
123	36	Hungary (Republic of)	8	no	-	-	yes	-	yes	-	

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124	370	Lithuania (Republic of)	7	yes	11, yes	2 <sup>nd</sup> quarter 2000	yes	-	yes	-	
125	371	Latvia (Republic of)	7	no	-	-	yes	-	yes	-	
126	372	Estonia (Republic of)	9	no	-	-	no	1.01.2000	yes	-	
127	373	Moldova (Republic of)	7	yes	11, ?	1.10.2000	yes	-	yes	-	
128	374	Armenia (Republic of)	7	no	-	-	no	not defined	no	not defined	
129	375	Belarus (Republic of)	9	no	-	-	yes	-	yes	-	
130	376	Andorra (Principality of)	6	no	-	-	yes	-	yes	-	
131	377	Monaco (Principality of)	9	no	-	-	yes	-	yes	-	
132	378	San Marino (Republic of)	10	no	-	-	yes	-	yes	-	
133	379	Vatican City State	for future use								
134	380	Ukraine	9	no	-	-	yes	-	yes	-	
135	381	Yugoslavia (Federal Republic of)	9				?		?		
136	382	Spare code									
137	383	Spare code									
138	384	Spare code									
139	385	Croatia (Republic of)	9	no	-	-	yes	-	yes	-	
140	386	Slovenia (Republic of)	10	yes	11, ?	1.03.2000	yes	-	yes	-	

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141	387	Bosnia and Herzegovina	8	no	-	-	yes	-	yes	-	
142	388	Reserved – for ETNS (European Telecommunication Numbering Space) trial									
143	389	The Former Yugoslav Republic of Macedonia	9				?		?		
144	39	Italy	10	no	-	-	yes	-	yes	-	
145	40	Romania	8	no	-	-	yes	-	yes	-	
146	41	Switzerland (Confederation of)	12	no	-	-	yes	-	yes	-	
147	420	Czech Republic	9	no	-	-	yes	-	yes	-	
148	421	Slovak Republic	10	no	-	-	yes	-	yes	-	
149	422	Spare code									
150	423	Liechtenstein (Principality of)	7	no	-	-	yes	-	yes	-	
151	424	Spare code									
152	425	Spare code									
153	426	Spare code									
154	427	Spare code									
155	428	Spare code									
156	429	Spare code									
157	43	Austria	12	no	-	-	yes	-	yes	-	

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158	44	United Kingdom of Great Britain and Northern Ireland	10	no	15	after 2000	yes	-	yes	-	
159	45	Denmark	8	no	-	-	yes	-	yes	-	
160	46	Sweden	10	no	-	-	yes	-	yes	-	
161	47	Norway	8	no	-	-	yes	-	yes	-	
162	48	Poland (Republic of)	9	yes	13, no	after 2000	yes	-	yes	-	
163	49	Germany (Federal Republic of)	13	no	-	-	yes	-	yes	-	5)
164	500	Falkland Islands (Malvinas)	5	no	-	-	yes	-	yes	-	
165	501	Belize	6				?		?		
166	502	Guatemala (Republic of)	7	no	-	-	yes	-	yes	-	
167	503	El Salvador (Republic of)	7	no	-	-	yes	-	yes	-	
168	504	Honduras (Republic of)	7	no	-	-	yes	-	yes	-	
169	505	Nicaragua	7	no	-	-	no	?	yes	-	
170	506	Costa Rica	7				?		?		
171	507	Panama (Republic of)	7				?		?		
172	508	Saint Pierre and Miquelon (Collectivité territoriale de la République française)	6	no	-	-	yes	-	yes	-	
173	509	Haiti (Republic of)	7				?		?		

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174	51	Peru	8	no	-	-	yes	-	yes	-	
175	52	Mexico	8	yes	12, no	?	yes	-	yes	-	
176	53	Cuba	7				?		?		
177	54	Argentine Republic	8	no	-	-	yes	-	yes	-	
178	55	Brazil (Federative Republic of)	10				?		?		
179	56	Chile	8	yes	not decided	-	yes	-	yes	-	
180	57	Colombia (Republic of)	8	under study	-	-	yes	-	yes	-	
181	58	Venezuela (Republic of)	8	yes	12, ?	07.2000	yes	-	yes	-	
182	590	Guadeloupe (French Department of)	6	no	-	-	yes	-	yes	-	
183	591	Bolivia (Republic of)	7				?		?		
184	592	Guyana	7	no	-	-	yes	-	yes	-	
185	593	Ecuador	7	no	-	-	yes	-	yes	-	
186	594	French Guiana (French Department of)	6	no	-	-	yes	-	yes	-	
187	595	Paraguay (Republic of)	9	no	-	-	yes	-	yes	-	
188	596	Martinique (French Department of)	6	no	-	-	yes	-	yes	-	
189	597	Suriname (Republic of)	6	no	-	-	yes	-	yes	-	

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190	598	Uruguay (Eastern Republic of)	8	no	-	-	yes	-	yes	-	
191	599	Netherlands Antilles	8				?		?		
192	60	Malaysia	9	no	-	-	yes	-	yes	-	
193	61	Australia	12	no	-	-	yes	-	yes	-	
194	62	Indonesia (Republic of)	9				?		?		
195	63	Philippines (Republic of the)	12	no	-	-	yes	-	yes	-	
196	64	New Zealand	9	no	-	-	yes	-	yes	-	
197	65	Singapore (Republic of)	8	no	-	-	yes	-	yes	-	
198	66	Thailand	8	yes	11, yes	near future	yes	-	yes	-	
199	670	East Timor									
200	671	Spare code									
201	672	Australian External Territories	9	no	-	-	yes	-	yes	-	
202	673	Brunei Darussalam	6	no	-	-	yes	-	yes	-	
203	674	Nauru (Republic of)	7	no	-	-	yes	-	yes	-	
204	675	Papua New Guinea	7				?		?		
205	676	Tonga (Kingdom of)	5	no	-	-	yes	-	yes	-	

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206	677	Solomon Islands	5	yes	9, ?	not yet decided	yes	-	yes	-	
207	678	Vanuatu (Republic of)	5	no	-	-	yes	-	yes	-	
208	679	Fiji (Republic of)	6	yes	8, no	2000	yes	-	yes	-	
209	680	Palau (Republic of)	7	no	-	-	yes	-	yes	-	
210	681	Wallis and Futuna (Territoire français d'outre-mer)	6	no	-	-	yes	-	yes	-	
211	682	Cook Islands	5	no	-	-	yes	-	no	not yet decided	
212	683	Niue	4				?		?		
213	684	American Samoa	7				?		?		
214	685	Samoa (Independent State of)	5				?		?		
215	686	Kiribati (Republic of)	5	no	-	-	yes	-	yes	-	
216	687	New Caledonia (Territoire français d'outre-mer)	6	no	-	-	yes	-	yes	-	
217	688	Tuvalu	5	no	-	-	yes	-	yes	-	
218	689	French Polynesia (Territoire français d'outre-mer)	6	no	-	-	yes	-	yes	-	
219	690	Tokelau	4				?		?		
220	691	Micronesia (Federated States of)	7	no	-	-	yes	-	no	11.2000	

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221	692	Marshall Islands (Republic of the)	7				?		?		
222	693	Spare code									
223	694	Spare code									
224	695	Spare code									
225	696	Spare code									
226	697	Spare code									
227	698	Spare code									
228	699	Spare code									
229	7	Kazakhstan (Republic of)	10	no	-	-	yes	-	no	?	
230	7	Russian Federation	10	yes	15, no	to be determined	yes	-	yes	-	
231	800	International Freephone Service			11						
232	801	Spare code									
233	802	Spare code									
234	803	Spare code									
235	804	Spare code									
236	805	Spare code									
237	806	Spare code									
238	807	Spare code									

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239	808	Reserved for International Shared Cost Service ISCS			11						
240	809	Spare code									
241	81	Japan	10	no	-	-	yes	-	yes	-	
242	82	Korea (Republic of)	11	no	-	-	yes	-	yes	-	
243	830	Spare code									
244	831	Spare code									
245	832	Spare code									
246	833	Spare code									
247	834	Spare code									
248	835	Spare code									
249	836	Spare code									
250	837	Spare code									
251	838	Spare code									
252	839	Spare code									
253	84	Viet Nam (Socialist Republic of)	9	no	-	-	yes	-	yes	-	
254	850	Democratic People's Republic of Korea	8	yes	not yet decided		yes	-	yes	-	
255	851	Spare code									
256	852	Hong Kong	11	no	-	-	yes	-	yes	-	
257	853	Macau	7	no	-	-	yes	-	yes	-	



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273	878	Reserved – Universal Personal Telecommunication Service (UPT)			15						
274	879	Reserved for national non-commercial purposes									
275	880	Bangladesh (People's Republic of)	8	no	-	-	yes	-	no	12.2001	
276	881 0/1	GMSS ICO Global Communications	-	-	12	-	yes	-	yes	-	
277	881 2/3	GMSS Ellipso	-	-	15	-	yes	2002	yes	2002	
278	881 4/5	GMSS Spare code									
279	881 6/7	GMSS Iridium	-	-	12	-	yes	-	yes	-	
280	881 8/9	GMSS Globalstar	-	-	15	-	yes	-	yes	-	
281	882 10	Global Network British Telecommunications plc									
282	882 11	Global Network Singapore Telecommunications Pte. Ltd.									
283	882 12	Global Network MCIWorldcom	-	-	15	-	yes	-	yes	-	

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284	882 13	Global Network Telespazio S.p.A.	-	-	11	-	yes	-	no	21.9.1999	
285	882 14	Global Network GTE									
286	882 15	Global Network Telstra	-	-	15	-	yes	-	yes	-	
287	882 16	Global Network United Arab Emirates	-	-	15	-	yes	-	yes	-	
288	882 17	Global Network AT&T									
289	882 18	Global Network Teledesic									
290	882 19	Global Network Telecom Italia	-	-	not yet decided	-	yes	-	yes	-	
291	882 20	Global Network Asia Cellular Satellite (ACeS)	-	-	13	-	yes	-	yes	-	
292	882 21	Global Network Ameritech	-	-	11	-	yes	-	yes	-	
293	882 22	Global Network Cable & Wireless plc	-	-	15	-	yes	-	yes	-	
294	882 23	Global Network Sita-Equant Joint Venture	-	-	15	-	yes	-	yes	-	
295	882 24	Global Network Telia AB									



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315	90	Turkey	10	no	-	-	no	later than 2000	no	later than 2000	6)
316	91	India (Republic of)	10	no	-	-	yes	-	yes	-	
317	92	Pakistan (Islamic Republic of)	11				?		?		
318	93	Afghanistan (Islamic State of)	7				?		?		
319	94	Sri Lanka (Democratic Socialist Republic of)	8	yes	10, yes	2001	yes	-	yes	-	
320	95	Myanmar (Union of)	7	yes	11, yes	future	yes	-	no	future	
321	960	Maldives (Republic of)	6	no	-	-	yes	-	no	?	3)
322	961	Lebanon	7				?		?		
323	962	Jordan (Hashemite Kingdom of)	8	no	-	-	yes	-	yes	-	
324	963	Syrian Arab Republic	11	no	-	-	yes	-	yes	-	
325	964	Iraq (Republic of)	8				?		?		
326	965	Kuwait (State of)	7	no	-	-	yes	-	yes	-	
327	966	Saudi Arabia (Kingdom of)	8	no	-	-	yes	-	yes	-	
328	967	Yemen (Republic of)	7	no	-	-	yes for some exchanges	quarter 2000	yes	-	

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329	968	Oman (Sultanate of)	7 (mostly 6)	no	-	-	yes	-	yes	-	
330	969	Reserved – reservation currently under investigation									
331	970	Reserved for Palestinian Authority									
332	971	United Arab Emirates	11	no	-	-	yes	-	yes	-	
333	972	Israel (State of)	8				?		?		
334	973	Bahrain (State of)	7	no	-	-	yes	-	yes	-	
335	974	Qatar (State of)	6	yes	10, yes	6.6.2000	yes		?		
336	975	Bhutan (Kingdom of)	7	no	-	-	yes	-	no	?	4)
337	976	Mongolia	7				?		?		
338	977	Nepal	7	yes	11, yes	after 01.2000	yes	-	yes	-	
339	978	Spare code									
340	979	Reserved for the International Premium Rate Service (IPRS)			12						
341	98	Iran (Islamic Republic of)	10	no	-	-	yes	-	yes	-	
342	990	Spare code									
343	991	Spare code									
344	992	Tajikistan (Republic of)	9	no	-	-	yes	-	yes	-	

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345	993	Turkmenistan	8				?		?		
346	994	Azerbaijani Republic	8	no	-	-	yes	-	yes	-	
347	995	Georgia	8				?		?		
348	996	Kyrgyz Republic	9	no	-	-	yes	-	yes	-	
349	997	Spare code									
350	998	Uzbekistan (Republic of)	9	no	-	-	yes	-	yes	-	
351	999	Spare code									
1) 10% of local carriers do not allow subscribers to dial up to 15 digits. 2) It is not envisaged in the short term to analyse the first seven digits of the international number. This case has not presented itself. 3) The capability to analyse the first 7 digits will be implemented shortly. 4) The capability to analyse the first 7 digits could be implemented when all correspondents furnish us with the details of their numbering plan. 5) For IVPN, the N(S)N is up to 14 digits. 6) In Turkish telecommunication networks, the public switched telephone network (PSTN), international exchanges and most of the digital exchanges have the capability of handling international numbers up to maximum length of 15 digits and have the capability of analysing the first 7 digits of international numbers. But some rural exchanges and electromechanical exchanges do not have this capability. 7) Regarding the end-to-end call, concerning the capability to analyse 7 digits, it depends on the capability of the originating network. 8) For a few exceptions, the N(S)N is composed of 9 digits.											

## Telephone Service

### **Bangladesh**

Communication of 21.III.2000\*:

*Bangladesh Telegraph and Telephone Board, Dhaka, announces that the following new telephone subscriber numbers have been introduced in Dhaka district in Bangladesh (country code +880):*

District	Locality	Area code	New subscriber number
Dhaka	Savar	2	771 XXXX
		2	770 1XXX
		2	770 8XXX
	Central-5	2	711 XXXX
		2	712 XXXX
	Fakirapool	2	710 XXXX

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\* See also Operational Bulletin No. 710 of 15.II.2000, page 7.

### **Egypt**

Communication of 5.III.2000:

*Telecom Regulatory Authority, Cairo, announces the entry into service of the following subscriber number ranges (and extensions (E) with change in numbering):*

Exchange	Area Code	Old numbering	Numbering ranges	Date of entry into service
Damr Way	40		2360000 - 2363999	1.III.2000
Meleg	48		274000 - 277999	1.III.2000
Shbeen El Koom (E)	48		316000 - 319999	1.III.2000
El Ebrahemia (E)	55		594000 - 597999	1.III.2000
Azab El Nahda	57		680000 - 684499	1.III.2000
Azbet el Berlosy	40		2120000 - 2122999	1.III.2000
Shoubra El Namla	40		3100000 - 3103999	1.III.2000
Sheb Ser El Hessa	40		3060000 - 3062999	1.III.2000
Meet Abu El Koom (E)	48		742000 - 744999	1.III.2000
Mahalet Hassan	40		2340000 - 2342499	1.III.2000
El Hussania (E)	55		773000 - 775999	1.III.2000
Shebeen El Koom (E)	48		320000 - 327999	1.III.2000
El Harm 2	2	797XXXX	7890000 - 7899999	1.III.2000
El Maadi 1	2		3580000 - 3599999	1.III.2000
			3800000 - 3809999	1.III.2000
			7510500 - 7519999	1.III.2000
			7520000 - 7522999	1.III.2000
			7530000 - 7534999	1.III.2000
			7680000 - 7689999	1.III.2000

### **Lithuania**

Communication of 14.III.2000:

*Lietuvos Telekomas, Vilnius, announces that a new area code 80 was implemented in the Lithuanian national telecommunications network for the mobile operator Omnitel GSM on 28 February 2000.*

International dialling format:	+370 80 XXXXX
Test number:	+370 80 22555 (operator)
Existing area codes for Omnitel GSM:	98, 88, 87, 86, 80

In addition, the name of mobile operator Levi & Kuto has now been changed to TELE2.

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## Morocco

Communication of 2.III.2000:

The Agence Nationale de Réglementation des Télécommunications (ANRT), Rabat, announces that in order to meet the growing requirements in terms of national numbering resources for the various Moroccan telecommunication services and networks, the existing national numbering plan is to be changed. Under the new plan, which will be introduced in two years' time, an additional digit is to be added to the existing numbering structure.

Under the existing numbering plan, the national (significant) number comprises seven digits:

(T) BPQMCNU, wherein

(T) = (0) – national (trunk) prefix  
B = 2 to 9 – trunk code for geographical area  
B = 1 is reserved for mobile telephony  
PQMCNU = subscriber number (six digits)

- Existing telephone numbering plan (0) BPQMCNU

Use	Trunk code <i>B</i>	Numbers PQMCNU	Network
Mobile telephony Maroc-Telecom (NMT 450 and GSM)	1	0XXXXX 1XXXXX 2XXXXX 3XXXXX 4XXXXX	Mobile
Prepaid cards – Maroc-Telecom (GSM)	1	5XXXXX 6XXXXX 7XXXXX 8XXXXX 9XXXXX	Mobile
Casablanca area	2	XXXXXX	Fixed
Settat area	3	2XXXXX 3XXXXX 4XXXXX 5XXXXX 7XXXXX	Fixed
Mobile telephony – Medi-Telecom (GSM)	3	0XXXXX 1XXXXX 6XXXXX 8XXXXX 9XXXXX	Mobile
Marrakesh area	4	2XXXXX 3XXXXX 4XXXXX 5XXXXX 6XXXXX 7XXXXX 8XXXXX	Fixed

<i>Use</i>	<i>Trunk code B</i>	<i>Numbers PQMCDU</i>	<i>Network</i>
Mobile telephony – Medi-Telecom (GSM)	4	0XXXXX 1XXXXX 9XXXXX	Mobile
Méknes area	5	XXXXXX	Fixed
Oujda area	6	XXXXXX	Fixed
Rabat area	7	XXXXXX	Fixed
Laâyoune area	8	1XXXXX 2XXXXX 3XXXXX 4XXXXX 5XXXXX 6XXXXX 7XXXXX 8XXXXX 9XXXXX	Fixed
Freephone numbers	8	0XXXXX	Intelligent
Tétouan area	9	1XXXXX 2XXXXX 3XXXXX 4XXXXX 5XXXXX 6XXXXX 7XXXXX 8XXXXX 9XXXXX	Fixed
Numbers subject to surcharge	9	0XXXXX	Intelligent

The new numbering plan will comprise an eight digit national (significant) number, in which an additional digit "A" will be added to the existing structure, (T) A BPQMCDU.

(T) = prefix designating the long-distance operator  
 A = trunk code for geographical areas or mobile networks  
 BPQMCDU = subscriber number (seven digits)

- New telephone numbering plan (T) A BPQMCDU

<i>Use</i>	<i>New trunk code A</i>	<i>New numbers</i>	<i>Network</i>
Mobile telephony Maroc-Telecom (NMT 450 and GSM)	1	1 XXXXXX 2 XXXXXX	Mobile
Mobile telephony Medi-Telecom (GSM)	1	3 XXXXXX 4 XXXXXX	Mobile
Casablanca area	2	2 XXXXXX	Fixed
Settat area	2	3 XXXXXX	Fixed
Rabat area	3	7 XXXXXX	Fixed
Tétouan area	3	9 XXXXXX	Fixed
Marrakech area	4	4 XXXXXX	Fixed
Laâyoune area	4	8 XXXXXX	Fixed
Méknes area	5	5 XXXXXX	Fixed
Oujda area	5	6 XXXXXX	Fixed
Freephone numbers	8	XXXXXXX	Intelligent
Numbers subject to surcharge	9	XXXXXXX	Intelligent

The carrier (operator) by default shall be the operator of the calling subscriber, and is designated by the digit (0) of (T).

Contact:

Ahmed Khaouja  
Directeur Evaluations & Concurrence  
Agence Nationale de Réglementation des Télécommunications (ANRT)  
2, rue Al Khalil  
RABAT, 10000  
Maroc  
Tf: +212 7 20 38 62  
Fax: +212 7 20 38 62  
URL: [www.anrt.net.ma](http://www.anrt.net.ma)

## Tanzania

Communication of 17.III.2000\*:

### *New telephone numbering plan*

*Tanzania Communications Commission*, Dar-Es-Salaam, announces that a series of number changes have been introduced in the United Republic of Tanzania since 1 February 1999 and that modifications will continue up to December 2001. These changes have been necessary in order to accommodate the emerging new services as well as new operators in the country. The changes will affect international access codes, national destination codes, subscriber numbers, service codes, mobiles, paging and special services.

- Prefixes

The international prefix has been changed from "00" to "000" since 30 June 1999.

International dialling format (until 29 June 1999):

00 + country code + national destination code + subscriber number.

New international dialling format (since 30 June 1999):

000 + country code + national destination code + subscriber number.

For East African countries the calling format has been changed as follows:

To	Calling format Until 30 July 1999	Calling format From 31 July 1999
Kenya	0 + national destination code + subscriber number	005 + national destination code + subscriber number
Uganda	0 + national destination code + subscriber number	006 + national destination code + subscriber number

The "0T" (where T represents the type of service) will be used as access codes to the different services, as follows:

0T	Services
00	Regional prefix
01	Reserved for future use
02	PSTN services
03	Reserved for future use
04	Reserved for future use
05	Corporate networks
06	Reserved for future use
07	The "Find me anywhere"
08	Special service number range
09	Premium rate and multimedia service

- 02 – PSTN services

The number of national destination codes in the public switched telephone network (PSTN) for geographical areas has been reduced from 21 to 7 codes in line with the international trend for fewer and bigger local dialling areas. The subscriber number will be changed to seven digits.

In the national destination code, the letter "A" has been allocated to the following geographical area:

<i>02A</i>	<i>Geographical area</i>
020	Reserved for future use
021	Reserved for future use
022	Dar-Es-Salaam Region
023	Coast, Morogoro, Mtwara and Lindi Regions
024	Zanzibar Regions (including Unguja and Pemba)
025	Mbeya, Ruvuma and Rukwa Regions
026	Dodoma, Iringa, Tabora and Singida Regions
027	Arusha, Kilimandjaro and Tanga Regions
028	Mwanza, Mara, Shinyanga, Kagera and Kigoma Regions
029	Reserved for future use

The national destination codes and subscriber numbers will be changed on 30 June 2000, as follows:

<i>Localities</i>	<i>Old calling format until 29 June 2000 (old national destination code + old subscriber number)</i>	<i>New calling format as from 30 June 2000 (new national destination code + new subscriber number)</i>
Dar es Salaam Region	0 51 + old number	0 22 + new number
Coast Region	0 52 + old number	0 23 + new number
Kisarawe Exchange	0 522 + old number	0 23 + new number
Lindi Region	0 525 + old number	0 23 + new number
Morogoro Region	0 56 + old number	0 23 + new number
Mtwara Region	0 59 + old number	0 23 + new number
Zanzibar (including Pemba and Unguja)	0 54 + old number	0 24 + new number
Mbeya, Ruvuma and Rukwa Regions	0 65 + old number	0 25 + new number
Singida Region	0 606 + old number	0 26 + new number
Dodoma and Iringa Regions	0 61 + old number	0 26 + new number
Tabora Region	0 62 + old number	0 26 + new number
Nzega Exchange	0 626 + old number	0 26 + new number
Tanga Region	0 53 + old number	0 27 + new number
Kilimandjaro Region	0 55 + old number	0 27 + new number
Arusha Region	0 57 + old number	0 27 + new number
Kagera Region	0 66 + old number	0 28 + new number
Mwanza, Shinyanga and Mara Regions	0 68 + old number	0 28 + new number
Kigoma Region	0 695 + old number	0 28 + new number

- 07 "find me anywhere"

The services included in "Find me anywhere" comprise mobile telephone, personal numbering and paging services. The numbers will be non-geographical and the call charge is not distant dependent.

<i>07A</i>	<i>Type of service</i>
070	Personal Numbering
071	Reserved for Personal Numbering
072	Reserved for future use
073	Reserved for future use
074	Mobile Telephone Networks
075	Reserved for future use
076	Paging Services
077	Reserved for future use
078	Reserved for Mobile Telephone Networks
079	Reserved for future use

- Mobile Telephone Services

Each operator in the mobile telephone network is allocated an access code 074B where digit B identifies the operator networks, as follows:

<i>Access code</i>	<i>Operator/Network</i>
0740	Reserved for future use
0741	MIC (T) Ltd.
0742	Tritel (T) Ltd.
0743	TTCL (Reserved)
0744	Vodacom (T) Ltd.
0745	Reserved for future use
0746	Reserved for future use
0747	Zantel Ltd.
0748	Reserved for future use
0749	Reserved for future use

The existing numbers of mobile networks will be changed as from 31 October 2000, as follows:

<i>Network</i>	<i>Calling format until 30 October 2000</i>	<i>New calling format from 31 October 2000</i>
MIC(T) Ltd.	0811 + subscriber number	0741 + subscriber number
Tritel Ltd.	0812 + subscriber number	0762 + subscriber number
Zantel Ltd.	0747 + subscriber number	0747 + subscriber number

- **Pagers**

Adesemi (T) Ltd. is the sole operator for paging services and has been allocated code 0761. Other remaining codes are reserved for future use.

<i>Network</i>	<i>Calling format until 30 October 2000</i>	<i>New calling format from 31 October 2000</i>
Adesemi (T) Ltd.	0821 + subscriber number	0761 + subscriber number

- **The Premium Rate service and Multimedia services**

The prefix "09" is reserved for Premium-rate service ant it will be used by Multimedia and other services. The service is operated on a shared revenue basis between the operators and the service providers. This type of service will be introduced in Tanzania in the year 2001.

- **Emergency, directory inquiry and other service codes:**

<i>Until 30 October 2001</i>	<i>From 31 October 2001</i>	<i>Remarks</i>
<i>Existing Code</i>	<i>New Code*</i>	
900	100	On Demand Booking/Operator's Assistance
901	101	Delayed Booking
940	111	Billing Inquiry
946	106	Charge Advice STD
947	107	Charge Advice ISD
948	108	Line Test
949	109	Trunk Test
990	102	Phonogram
991	103	Telephone Inquiry
992	118	Directory Inquiry
993	119	Speaking Clock (English)
994	120	Speaking Clock (Swahili)
995	122	Crime Stopper
996	121	Test Desk
997	104	Local Fault Reporting
998	105	Faultsman's Ring Back
999	112	Emergency (police, ambulance, etc.)

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\* The short codes shall be common to all operators in Tanzania.

- International service codes

<i>Existing Code</i>	<i>New Code</i>	<i>Remarks</i>
0900	0100	Demand Booking International Operator
0901	0101	Delayed booking International Operator
0905	0111	Inquiry
0909	0110	Data Call

- Special Services

<i>From 31 October 2001</i>	
<i>Code</i>	<i>Service type</i>
08	Use of Special Service Range will be introduced
09	Use of Premium Rates and Multimedia will be introduced

- Network Access Code to Tanzania's International PSTN Gateways

Customers connected to Zantel's network will be accessed by dialling 255+4+2A+subscriber number, whereas 255+1+2A+subscriber number will be used to access customers connected to Tanzania Telecommunications Company Limited (TTCL) network, where "2A" represents the national destination code. This information is contained in the ITU Operational Bulletin No. 691 of 1.V.1999. However, the implementation of this particular dialling procedure will be subject to further study and guidance by the United Republic of Tanzania.

- Conclusion

There is no parallel running period during the number changes. The activation dates signify the time when the old numbering scheme ceases to be operational and when the new numbering scheme becomes effective. Announcements shall be applied when there are mis-dials.

Contact:

Mr. J.A. Mpapalika  
 Tanzania Communications Commission  
 Tel: +255 51 118947  
       +255 22 2118947 (after 30 June 2000)  
 Fax: +255 51 116664  
       +255 22 2116664 (after 30 June 2000)  
 E-mail: moa@tcc.go.tz

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\* See also ITU Operational Bulletin No. 691 of 1.V.1999, page 11.

## **East Timor**

Communication of 20.III.2000:

*Telstra Australia*, on behalf of East Timor, announces that the new country code +670 (ITU-T Recommendation E.164) for East Timor\* has now been introduced. The traffic to East Timor is routed via the network of Telstra Australia. For the time being, the telephone service is available only in Dili area.

The new telephone numbering plan of East Timor is:

Country code	+670
International prefix	001
Length of national (significant) number	nine digits
Length of subscriber number	six digits
Area code for Dili area	390
Subscriber numbers of Dili area	312XXX, 313XXX, 321XXX, 322XXX, 323XXX, 324XXX, 325XXX.
Test numbers	+670 390 323535 / 322700

Contact:

Bill Breeze  
Telstra Australia  
MELBOURNE  
Tel: +61 2 9298 5380  
Fax: +61 2 9298 5390  
E-mail: Bill.breeze@corpmail.telstra.com.au

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\* See Operational Bulletin No. 709 of 1.II.2000, page 4.

## Trinidad and Tobago

Communication of 3.III.2000\*:

*Telecommunications Services of Trinidad and Tobago Limited (TSTT), Port-of-Spain, announces the introduction of the following new central office codes (NXX) for Trinidad and Tobago (NPA 868, country code +1).*

<i>Central office code</i>	<i>Area/Service</i>
621	Belmont
685	Cellular
686	Cellular
688	Cellular
689	Cellular
693	Chin Chin/Cunupia
696	Maracas/St. Joseph
697	La Romain
698	Toruba/St. Clement

The international dialling format is +1 868 NXX XXXX.

Collect calls to subscribers of the mobile cellular network and special service codes in Trinidad and Tobago are not accepted.

Contact:

Brian Crouch, Manager, International Operations Network Services  
Telecommunications Services of Trinidad and Tobago Limited  
PORT-OF-SPAIN, Trinidad  
Tf.: +1 868 625 6982  
Fax: +1 868 624 6525  
E-mail: briancr@tstt.net.tt

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\* See also Operational Bulletin No. 705 of 1.XII.1999, page 11.

## Telex Service

### France

#### French Polynesia

Communication of 21.III.2000:

#### French Polynesia Telex Service

France Télécom (France) and the Office des Postes et Télécommunications de la Polynésie française (OPT, Papeete), announce in this joint communiqué that, since January 2000, OPT of French Polynesia no longer handles telex traffic to and from French Polynesia, such traffic being handled instead by France Télécom. The Telex Switching Centre in Papeete has been closed and all direct circuits to and from Papeete have ceased operation. All traffic destined for the Papeete centre is routed via the France Télécom telex switching centre in Paris (France).

The telex subscribers of French Polynesia remain connected to the telex network as before. Their national telex numbers, together with the telex destination code (TDC) "702" and the telex network identification code (TNIC) "FP" allocated to French Polynesia under ITU-T Recommendations, remain unchanged.

Since January 2000, the responsibility for international rates and settlements resides with France Télécom, which handles direct all negotiations related to telex accounting rates. Telex traffic sent to or by subscribers of French Polynesia is to be considered as French traffic. The total accounting rates and rates division as applied in relations with France Télécom are also to be applied for telex traffic originating or terminating in French Polynesia. All administrations/ROAs are kindly requested to update their records accordingly.

France Télécom will handle the settlement of telex accounts, which will have to be done separately for telex traffic from/to France (telex destination code 42) and telex traffic from/to French Polynesia (telex destination code 702). Separate telex accounts should be sent to the following address:

France Télécom  
Centre de Facturation et de Recouvrement / Comptabilité Internationale  
F - 94376 SUCY EN BRIE  
France

For any technical problems regarding routing, please contact the telex switching centre in Paris (France):

France Télécom  
UESTI  
21, rue de la Banque  
F - 75084 PARIS cedex 02  
Tf: +33 1 42 44 62 77  
Fax: +33 1 42 44 62 74

For any questions regarding accounting or operational matters, please contact France Télécom at the following addresses:

France Télécom  
Tf: +33 1 43 42 82 40  
Fax: +33 1 43 42 81 50  
E-mail: isabelle.gonin@francetelecom.fr

France Télécom FCR  
Tel: +33 1 42 21 71 98  
Fax: +33 1 42 21 73 04  
E-mail: jeanpaul.bonhoure@francetelecom.fr

#### Note

The telegram service of French Polynesia will remain within the competence of FCR (Papeete). The telegram traffic is routed as indicated in the "List of Telegram Destination Indicators".

## **New Zealand**

Communication of 27.III.2000:

### *New Zealand Telex Exchange Closure*

*Telecom New Zealand Ltd.*, Wellington, announces that, owing to declining customer numbers, TNZI has closed its telex exchange with effect as from 0000 hours UTC on 8 October 1999. All customers have been migrated to alternative services. All Pacific Island countries served by TNZI telex circuits closed their services down over the preceding 9 months. Existing telegraph circuits will continue for the time being. Some may be migrated over the next year. For any further information, please contact:

Telecom New Zealand Limited  
Graham Fowke  
Senior Product Manager  
International Data Services  
WELLINGTON  
New Zealand  
Tf: +64 4 498 9055  
Fax: +64 4 473 7654  
E-mail: Graham.Fowke@Telecom.co.nz

The telex number of TNZI (074 Telint nz31688) is no longer available. However, the telex destination code "74" allocated to New Zealand (ITU-T Recommendation F.69) including the telex network identification code (TNIC) "NZ" (ITU-T Recommendation F.68) also used as telegram destination indicator, remain reserved for use by New Zealand.

## **Data Transmission Service (ITU-T Recommendation X.121)**

### **International numbering plan for public data networks**

## **Belgium**

Communication of 14.III.2000:

In accordance with ITU-T Recommendation X.121, the Administration of Belgium has allocated the data network identification codes (DNIC) 206 7 to the network "MOBISTAR".

Address of the service provider:

MOBISTAR S.A.  
Rue Colonel Bourg 149  
B-1140 BRUXELLES  
Belgique  
Tf: +32 2 745 71 11  
Fax: +32 2 745 70 00

## **Sweden**

Communication of 8.III.2000:

In accordance with ITU-T Recommendation X.121, the Administration of Sweden has allocated the data network identification codes (DNIC) 240 2 to the network "WM-data Infrastructur".

Address of the service provider:

WM-data  
P.O. Box 27030  
S-10251 STOCKHOLM  
Sweden  
Tf: +46 8 670 20 00  
Fax: +46 8 670 20 60  
E-mail: wmdataab@wmdata.com

## **Changes in Administrations/ROAs and other entities or Organizations**

### **Croatia**

Communication of 9.III.2000:

The Administration of Croatia announces that the *Croatian Institute of Telecommunications*, Zagreb, commenced its activities as an independent regulatory authority in telecommunications on 1 January 2000. The Institute is headed by its Director, Mr Dominik Filipovic, and is managed by the Administration Board. The Institute was established on the basis of the new Law on Telecommunications of Croatia, which came into force in July 1999.

The contact details of the Institute are as follows:

Croatian Institute of Telecommunications  
Independent Regulatory Authority  
Prisavlje 14  
HR – 10 000 ZAGREB  
Croatia  
Tf: +385 1 616 9111  
Fax: +385 1 619 6662  
E-mail: dominik.filipovic@telekom.hr

### **El Salvador**

Communication of 9.III.2000\*:

*Superintendencia General de Electricidad y Telecomunicaciones* (SIGET), Santa Tecla, announces that, following the privatization of the telecommunications services of El Salvador, and as provided for by the Decree on the establishment of SIGET, the latter organism represents the Administration of El Salvador in its relations with ITU and all the ITU Sectors (ITU-R, ITU-T, ITU-D). Consequently, all correspondence (including documentation) destined for El Salvador, in its capacity as an ITU Member State, should be sent to the Superintendent of SIGET at the following address:

Superintendencia General de Electricidad y  
Telecomunicaciones (SIGET)  
Centro Financiero SISA, Edificio N.<sup>o</sup> 4, Primera Planta,  
Carretera a Santa Tecla, Km. 10 ½, La Libertad  
El Salvador, C.A.  
Tf: +503 288 0066  
Fax: +503 288 1767  
E-mail: elim@siget.gob.sv  
Sr. Ernesto Lima Mena, Superintendente

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\* This information cancels and replaces that published in Operational Bulletin No. 660 of 15.I.1998, page 7.

### **Lesotho**

Communication of 21.III.2000\*:

The Administration of Lesotho announces that the ministry responsible for telecommunications (formerly the *Ministry of Transport and Communications*) has changed its name, and is henceforth the *Ministry of Communications*. Its address is as follows:

Ministry of Communications  
P.O. Box 36  
100 MASERU  
Lesotho  
Tf: +266 323864  
Tg: Gentel Maseru  
Fax: +266 310264

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\* See also, in this Operational Bulletin No. 713 of 1.IV.2000, page 44.

## **Other communications**

### **Brazil**

Communication of 10.III.2000:

On the occasion of the 500th anniversary of the Discovery of Brazil, the Brazilian Administration authorizes its amateur stations to use the special call signs PV500B, ZY500, PP1500RR, PS500BR, PV500A, PY500A, PP500A, PP500B, PW500A, PW500B, PQ500, PU500, ZV500A, PR500W, PT500Z and PY500B from 1 to 30 April 2000.

### **Poland**

Communication of 6.III.2000:

On the occasion of the 80th anniversary of the Polish Scouting on Dzialdowo land, the Polish Administration authorizes an amateur station to use the special call sign 3Z80H from 15 to 25 June 2000.

On the occasion of the 30th Jazz Festival in Iława, the Polish Administration authorizes an amateur station to use the special call sign 3Z30FJ from 10 to 20 August 2000.

### **Slovenia**

Communication of 17.III.2000:

On the occasion of the 3<sup>rd</sup> World Radio Team Championship "WRTC-2000" organised in the Republic of Slovenia, the Slovenian Administration authorizes amateur stations to use the special call signs S5A-S5Z and S500A-S599Z from 8 to 9 July 2000.

### **Note by the Radiocommunication Bureau (BR)**

By its communication of 14 March 2000, the *Federal Ministry of Telecommunications of the FR of Yugoslavia*, Novi Beograd, announces the following:

"On the occasion of the participation of Amateur Radio Union as national representative in the WPX Contest and IARU HF World Championship, the *Federal Ministry of Telecommunications of the FR of Yugoslavia* authorizes certain amateur stations to use the special call sign 4O from 24 to 27 March 2000, from 26 to 29 May 2000 and from 7 to 10 July 2000."

### **Ecuador**

Communication of 10.II.2000:

#### *Information on telecommunication companies*

The Administration of Ecuador has sent ITU a list of the telecommunication companies in the field of telephony which currently exist in Ecuador and offer services to the public (basic telephony services, cellular mobile telephone services, value added services, bearer services and trunking services):

##### Basic telephony services

1. Andinatel S.A.
2. Pacifictel S.A.
3. Etapa

##### Cellular mobile telephony services

1. Conecel S.A.
2. Otecel S.A. (Bell South)

##### Bearer services

1. Andinatel S.A.
2. Pacifictel S.A.
3. Etapa
4. Conecel S.A.

5. Ramtelecom S.A.

6. Suratel

7. Impsatel S.A.

8. Quicksat

Value added services

1. Bismark

2. Andinatel S.A.

3. Pacifictel S.A.

4. Impsatel S.A.

5. Ramtelecom S.A.

6. Sita

7. Infornetsa S.A.

8. Satnet

9. Conecel

10. Paradyné S.A.

11. Prodata

12. Cyberweb

13. Ticsa

14. Infonet Ecuador

15. Satefar S.A.

16. Espoltel S.A.

17. Nexatel S.A.

18. Megadatos S.A.

19. Fundetel S.A.

20. AT&T Global Network

21. Grupo Bravco Cial Ltda

22. Tesat S.A.

23. Telelatina S.A.

Trunking services

1. Telemóvil

2. Brunaci

3. Marconi

4. Monticashire

5. Racomdes

6. Comovec S.A.

For any further information, please contact:

Consejo Nacional de Telecomunicaciones (CONATEL)

Av. Diego de Almagro N31-95 y Alpallana

Casilla 17-07-9777

QUITO

Ecuador

- Dirección General de Gestión Internacional

Tf: +593 2 231591 / 567007 / 566046

Fax: +593 2 231591

E-mail: internac@conatel.gov.ec

**Lesotho**

Communication of 21.III.2000\*:

*Information on the private telecommunication sector*

The *Lesotho Telecommunications Corporation*, Maseru, notified as follows to ITU the names of operators and service providers in the private international telecommunication sector of Lesotho, and other entities related to the sector:

Network operators

1. Vodacom Lesotho (VCL)

2. Lesotho Telecommunications Corporation

Service providers

1. Square One Comnet
2. PanMots Holdings
3. Lesotho Office Equipment

Financial institutions

1. Central Bank of Lesotho
2. Nedbank – Lesotho
3. Standard Bank – Lesotho
4. Lesotho Bank 99 Ltd

Associations

1. Lesotho Chamber of Commerce & Industry
2. Association of Lesotho Employers
3. Lesotho Manufacturers Association

Equipment suppliers

1. Philips Lesotho, C/O Teba (Pty) Ltd
2. TCI Lesotho (Pty) Ltd
3. Range Communications Systems (Pty) Ltd
4. Marcom Lesotho
5. Tsebo Communications

Manufacturers

1. Kiota Electronics (Pty) Ltd

Other interested parties

1. National University of Lesotho
2. Lerolholi Polytechnic
3. Leloaleng Trade School
4. Technical School of Leribe
5. Thaba-Tseka Technical Institute

For further information, please contact:

Lesotho Telecommunications Corporation  
Mr T. SEMOLI  
Director - National and International Networks  
P O Box 1037  
100 MASERU  
Lesotho  
Tf: +266 211110  
Fax: +266 310170

or the *Ministry of Communications*, at the following address:

Ministry of Communications  
P.O. Box 36  
100 MASERU  
Lesotho  
Tf: +266 323864  
Tg: Gentel Maseru  
Fax: +266 310264

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\* This information cancels and replaces that published in Operational Bulletin No. 712 of 14.III.2000, pages 11/12. See also the communication published in the present Operational Bulletin No. 713 of 1.IV.2000, page 42.

## Service Restrictions

### **Note from the TSB**

See the recapitulatory List of service restrictions still in force published as an annex to Operational Bulletin (OB) No. 691 of 1.V.1999 and the following subsequent communications concerning new, modified or deleted service restrictions:

<i>OB No.</i>	
692	Canada (p. 4), Morocco (p. 8), Tonga (p. 5).
694	Fiji (p. 5), Morocco (p. 9/10).
697	Finland (p. 5/6).
698	Angola (p. 18).
699	United Arab Emirates (p. 6), Malawi (p. 6), Netherlands (p. 7), Sweden (p. 9).
700	Slovenia (p. 9).
701	Australia (p. 7), United Arab Emirates (p. 12), Netherlands (p. 13), Singapore (p. 5), Trinidad and Tobago (p. 13).
702	Western Samoa (p. 6).
704	Finland (p. 13).
705	Netherlands (p. 10/11).
707	Germany (p. 3), Morocco (p. 5).
708	Germany (p. 7), Netherlands (p. 4).
709	Uruguay (p. 8).
710	Germany (p. 19), New Caledonia (p. 19).
711	Netherlands (p. 7), Slovenia (p. 8).
712	Maldives (p. 6), New Caledonia (p. 6).
713	Trinidad and Tobago (p. 38).

### **Call-Back and other practices not in accordance with the relevant regulations**

### **Note from the TSB**

Countries/geographical areas for which an information regarding "Call-Back and other practices not in accordance with the relevant regulations" has been published in the ITU Operational Bulletin (No.):

Algeria (621), Netherlands Antilles (627), Saudi Arabia (629), Azerbaijan (663), Bahrain (611), Belarus (616), Bulgaria (665), Burkina Faso (631), Burundi (607), Cameroon (671), China (599), Cyprus (626), Colombia (602), Cook Islands (681), Cuba (632), Djibouti (614), Egypt (599, 690), United Arab Emirates (627), Ecuador (619), Ethiopia (657), Gabon (631), Guinea (681), Honduras (613), India (627), Jamaica (648), Japan (649), Jordan (652), Kazakstan (619), Kenya (605), Kyrgyzstan (616), Kuwait (610), Latvia (617), Lebanon (642), Madagascar (639), Malaysia (603), Malta (688), Morocco (619), Mexico (697), Niger (618), Nigeria (647), Uganda (603), Portugal (620), Qatar (593), Dem. Rep. of the Congo (672), Seychelles (631), Sudan (686), South Africa (655), Tanzania (624), Thailand (611), Turkey (612), Viet Nam (619), Wallis and Futuna (649), Yemen (622).

In addition, in Operational Bulletins No. 658, No. 685 and No. 710, an information on the position of some countries concerning call-back was published under the heading "Call-Back". This information is the result of a survey made by ITU-T Study Group 3 in accordance with Resolution 21 of the Plenipotentiary Conference (Kyoto, 1994) and Resolution 29 of the WTSC-96 (Geneva, 1996).

# AMENDMENTS TO SERVICE DOCUMENTS

## Abbreviations used

<b>ADD</b>	insert	<b>BY</b>	paragraph
<b>COL</b>	column	<b>REP</b>	replace
<b>LIR</b>	read	<b>SUP</b>	delete
<b>P</b>	page(s)		

## List of Ship Stations (List V) 39th Edition and Supplements Nos. 1, 2 and 3

### Part IV

#### Sous-section 2A / Sub-Section 2A / Subsección 2A

##### **ADD**

- GR15** Minerva Marine (Andreas Martinos – Alexandra Martinoy O.E.), Shipping Telecommunications Services, 141-143 Vouliagmenis Avenue and Aeolou Street, Voula 16673, Athens, Greece.  
(Tf: +30 1 7294134/8907521, Contact Person: Andreas Martinos).
- NL05** Spliethoff's Bevrachtingskantoor BV, Postbus 409, 1000 AK Amsterdam, Netherlands.

##### **REP**

- GB11** Nera Satellite Services Ltd., Airtime Billing Department, 6 Wells Place, Gatton Park Business Centre, Redhill, Surrey RH1 3DR, United Kingdom.  
(Tf: +44 1737 648800, Fax: +44 1737 648888,  
E-mail: customer.centre@nerasatcom.com, Contact Person: Hemendra Wadher  
(Supervisor, Airtime Billing),  
(Tf: +44 1737 648817, Fax: +44 1737 648819,  
E-mail: Hemendra.Wadher@nerasatcom.com).

## List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 January 2000)

(Annex to ITU Operational Bulletin No. 707 – 1.I.2000)

(Amendment No. 6)

<b>Country/ geographical area ISPC</b>	<b>Unique name of the signalling point</b>	<b>Name of the signalling point operator</b>
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**P 43    United States    ADD**

3-184-4	New York, NY	GTS (UK) Ltd.
3-184-5	Newark, NJ	The Global TeleExchange Inc.
3-184-6	Los Angeles, CA	A & N Telecom
3-184-7	Laredo, TX	TMEX USA, Inc.

<b>P 41</b>	<b>United States</b>	<b>SUP</b>	
3-052-6	New York, NY		ASEAN Telecom, LLC
<b>P 16</b>	<b>Guam</b>	<b>SUP</b>	
5-070-2	Guam		ASEAN Telecom, LLC
<b>P 17</b>	<b>Hungary</b>	<b>ADD</b>	
2-032-7	BTH01		BT (Worldwide) Hungarian Branch Office
<b>P 32/34</b>	<b>United Kingdom</b>	<b>ADD</b>	
2-069-0	ICCV testbed		BT
2-071-4	Kelvin Martinet		BT
2-075-0	Newbury		Vodafone
2-166-5	LN1 VS01		WP JV Mediterranean Telecommunications BV
2-166-6	London 1, Telecity		Aggregated Telecom Ltd.
2-166-7	Egham		Viatel
2-167-0	Birmingham STP		RSL Com Europe
2-167-1	London Switch		North America Gateway
2-167-2	EQ1		Eircom UK Ltd.
2-167-3	SU UK 1		Supertel Europe Ltd.
2-167-4	SU UK 2		Supertel Europe Ltd.
2-167-5	Budapest 1		Concert
2-167-6	Prague 1		Concert
2-167-7	NT1800CVX0001		Level 3 Communications
<b>P 32/33/36</b>	<b>United Kingdom</b>	<b>Cherry Com</b>	<b>LIR</b>
2-069-5	London 4		World Access
2-069-6	London 5		World Access
2-069-7	London 6		World Access
2-073-1	London 1		World Access
2-191-6	London 2		World Access
2-191-7	London 3		World Access
<b>P 43</b>	<b>Zambia</b>	<b>ADD</b>	
6-090-1			Zamcell
	<b>Country/ geographical area</b>		<b>Approving organization for ISPCs</b>
<b>P 49</b>	<b>Hungary</b>	<b>LIR</b>	
Hungary			Mr. Alfred Bauer Communication Authority, Hungary PO Box 75 H-1525 BUDAPEST Tel: +36 1 457 7297 Fax: +36 1 457 7366 E-mail: bauer@hif.hu
<b>P 58</b>	<b>Zambia</b>	<b>LIR</b>	
Zambia			Richard M. Mwanza The Communications Authority P.O. Box 36871 LUSAKA Tel: +260 1 640237 Fax: +260 1 246701

ISPC: International Signalling Point Codes.  
 Codes de points sémaphores internationaux (CPSI).  
 Códigos de puntos de señalización internacional (CPSI).

**List of ITU Carrier Codes  
(according to ITU-T Recommendation M.1400)  
(Position on 15 March 1999)**

(Annex to ITU Operational Bulletin No. 688 – 15.III.1999)

(Amendment No. 24)

<b>Country or area/ISO code Company Name/Address</b>	<b>Company Code (carrier code)</b>	<b>Contact</b>
<b>P 7 Cyprus (Republic of) / CYP</b>	<b>LIR</b>	
Cyprus Telecommunications Authority 1 Telecommunications Str. PO Box 24929 CY – 1396 NICOSIA	CYTA	Glafkos Houtris, Head Business Management Support Cyprus Tel: +357 2 701246 Fax: +357 2 701766 E-mail: houtris.gl@cyta.cytanet.com.cy
<b>P 15 Lao People's Democratic Republic / LAO</b>	<b>LIR</b>	
Enterprise of Telecommunication Lao Lane-Xang Avenue 0100 VIENTIANE	ETL	Houmphanh Intharath, Director Tel: +856 21 212143 Fax: +856 21 216156 E-mail: hpintha@laotel.com
<b>P 15 Lao People's Democratic Republic / LAO</b>	<b>ADD</b>	
Lao Telecom. Company Lane-Xang Avenue 0100 VIENTIANE	LTC	Athip Rittaport, Director Tel: +856 21 223037 Fax: +856 21 215479 E-mail: atipr@laotel.com
<b>P 21 Philippines (Republic of) / PHL</b>		
Philippine Long Distance Telephone Company (PLDT)	<b>LIR</b>	
Philippine Long Distance Telephone Company (PLDT) PO Box 2148 Ramon Cojuangco Bldg. MAKATI METRO MANILA	PLDT	Mr Alfredo B. Carrera Vice President for Carrier Relations Tel: +63 2 817 4600 Fax: +63 2 894 3521
<b>P 22 Russian Federation / RUS</b>	<b>Rostel LIR</b>	
Rostelecom 5, Delegatskaya Street 103091 MOSCOW	ROSTEL	Nikolay Korolev, Director General Rostelecom Tel: +7 095 292 7127 Fax: +7 095 924 7062
<b>P 26 Trinidad and Tobago / TTO</b>		
Telecommunications Services of Trinidad and Tobago Ltd. (TSTT)	<b>LIR</b>	
Telecommunications Services of Trinidad and Tobago Ltd. (TSTT) PO Box 3 TSTT House 1 Edward Street PORT-OF-SPAIN	TSTT	William Henry Tel: +1 868 623 8137 Fax: +1 868 625 4678 E-mail: Bill@tstt.net.tt

**List of Signalling Area/Network Codes (SANC)  
(Complement to ITU-T Recommendation Q.708 (03/99))  
(Position on 1 March 2000)**

(Annex to ITU Operational Bulletin No. 711 – 1.III.2000)

(Amendment No. 2)

**Numerical order ADD**

- P 6** 2-244 Germany (Federal Republic of)  
**P 11** 7-009 Guatemala (Republic of)  
**P 5** 2-153 United Kingdom of Great Britain and Northern Ireland  
**P 11** 7-069 Venezuela (Republic of)

**Alphabetical order ADD**

- P 14** 2-244 Germany (Federal Republic of)  
**P 14** 7-009 Guatemala (Republic of)  
**P 19** 2-153 United Kingdom of Great Britain and Northern Ireland  
**P 20** 7-069 Venezuela (Republic of)

SANC: Signalling Area/Network Codes.  
Codes de zone/réseau sémaphore (CZRS).  
Códigos de zona/red de señalización (CZRS).

**List of Data Network Identification Codes (DNIC)  
(According to ITU-T Recommendation X.121)  
(Position on 15 January 1999)**

(Annex to ITU Operational Bulletin No. 684 – 15.I.1999)

(Amendment No. 15)

**ADD**

1	2	3
BELGIQUE BELGIUM BÉLGICA	206 7	MOBISTAR

1	2	3
SUÈDE SWEDEN SUECIA	240 2	WM-data Infrastructur

**List of ITU-T Recommendation E.164 assigned Country Codes  
(Complement to ITU-T Recommendation E.164 (05/97))  
(Position on 1 March 1999)**

(Annex to ITU Operational Bulletin No. 687 - 1.III.1999)

(Amendment No. 8)

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

P 17 Note j United Arab Emirates Administration **LIR\***

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Situation</i>
United Arab Emirates Administration	Thuraya RMSS Network	+882 16	Assigned

\* The two-digit identification code 16 associated with country code 882 has now been assigned. See present Operational Bulletin No. 713 of 1.IV.2000, page 7.



