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9.IV.2001
24.IV.2001

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Contents

General information

- (TSB) Lists annexed to Operational Bulletin: *Note from the TSB*
- (TSB) Approval of ITU-T Recommendations
- (TSB) Approval of new ITU-T Recommendation E.191.1: *Note from the TSB*
- (TSB) Free ITU Recommendations: *Note from the TSB*
- (BR) International Call Sign Series and Maritime Identification Digits (MID): *Portugal*
- (BR) Predetermined groups of ship stations: *Maldives*
- (BR) Maritime Mobile Service: *Belgium (Forces Armées Marine)*
- (TSB) Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99)): *France*
- (TSB) Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164): *Note from the TSB (Access codes/numbers for mobile networks used with the E.164 country code – Operational Bulletin No. 726 of 15.X.2000, List No. 1, Amendment No. 7)*
- (TSB) Telephone Service: Central African Rep. (*Socatel, Bangui*), France (*Dolphin Telecom S.A., Meudon-la-Forêt*), Iran (*Telecommunication Company of Iran – TCI, Teheran*), Liberia (*Liberia Telecommunications Corporation – LTC, Monrovia*), Puerto Rico (*Puerto Rico Telephone Company, San Juan*), Romania (*ROMTELECOM S.A., Bucuresti*), Slovakia (*Slovak Telecom, Bratislava*), Sweden (*National Post and Telecom Agency, Stockholm*), East Timor (*Information Technology, Posts and Telecommunications, Dili*)
- (TSB) Data Transmission Service (ITU-T Recommendation X.121) – International numbering plan for public data networks: *Russia*
- (TSB) Changes in Administrations/ROAs and other entities or Organisations: *China (Ministry of Information Industry, Beijing: granting of recognized operating agency (ROA) status), France (Administration de la France, Paris: issue of licenses and granting of recognized operating agency (ROA) status), Malta (Office of the Telecommunications Regulator, La Valleta: change of name)*

- (TSB) Other communication: *Pakistan (Public holidays in 2001)*
- (TSB) Service Restrictions: *Note from the TSB*
- (TSB) Call-Back and alternative calling procedures (Res. 21 Rev. PP-98): *Note from the TSB*

Amendments to service documents

- (BR) List of Coast Stations (List IV)
- (TSB) List of ITU Carrier Codes
- (TSB) List of International Signalling Point Codes (ISPC)
- (TSB) List of Signalling Area/Network Codes (SANC)
- (TSB) List of Data Network Identification Codes (DNIC)
- (TSB) Dialling Procedures

GENERAL INFORMATION

Lists annexed to Operational Bulletin

Note from the TSB

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

OB No.

- | | |
|-----|---|
| 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) |
| 685 | List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 February 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) |
| 711 | List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2000) |
| 714 | List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (02/2000)) (Position on 15 April 2000) |
| 714 | List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121) (Position on 15 April 2000) |
| 717 | List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (05/1997)) (Position on 1 June 2000) |
| 719 | Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 July 2000) |
| 720 | List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121) (Position on 15 July 2000) |
| 725 | List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 30 September 2000) |
| 727 | List of Issuer Identifier Numbers for the international telecommunication charge card (In accordance with ITU-T Recommendation E.118) (Position on 1 November 2000) |
| 735 | List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 March 2001) |

* 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 by subscribers (<http://www.itu.int/itu-t/bulletin/index.html>) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

Approval of ITU-T Recommendations

By TSB Circular 27 of 14 February 2001 it was announced that the following new or revised ITU-T Recommendations were approved, in accordance with the provisions of Resolution 1, Section 9, of WTSA (Montreal, 2000):

- ITU-T Recommendation G.671: Transmission characteristics of optical components and subsystems
- ITU-T Recommendation G.709: Network node interface for the Optical Transport Network (OTN)
- ITU-T Recommendation G.774: Synchronous Digital Hierarchy (SDH) management information model for the network element view
- ITU-T Recommendation G.774.1: Synchronous Digital Hierarchy (SDH) bidirectional performance monitoring for the network element view
- ITU-T Recommendation G.774.2: Synchronous Digital Hierarchy (SDH) configuration of the payload structure for the network element view
- ITU-T Recommendation G.774.3: Synchronous Digital Hierarchy (SDH) management of multiplex-section protection for the network element view
- ITU-T Recommendation G.774.4: Synchronous Digital Hierarchy (SDH) management of the subnetwork connection protection for the network element view
- ITU-T Recommendation G.774.5: Synchronous Digital Hierarchy (SDH) management of connection supervision functionality (HCS/LCS) for the network element view
- ITU-T Recommendation G.774.6: Synchronous Digital Hierarchy (SDH) unidirectional performance monitoring for the network element view
- ITU-T Recommendation G.774.7: Synchronous Digital Hierarchy (SDH) management of lower order path trace and interface labelling for the network element view
- ITU-T Recommendation G.774.8: Synchronous Digital Hierarchy (SDH) management of radio-relay systems for the network element view
- ITU-T Recommendation G.774.9: Synchronous Digital Hierarchy (SDH) configuration of linear multiplex section protection for the network element view
- ITU-T Recommendation G.774.10: Synchronous Digital Hierarchy (SDH) Multiplex Section (MS) shared protection ring management for the network element view
- ITU-T Recommendation G.959.1: Optical transport network physical layer interfaces
- ITU-T Recommendation G.989.1: Phoneline networking transceivers – Foundation
- ITU-T Recommendation G.991.2: Single-Pair High-Speed Digital Subscriber Line (SHDSL) transceivers
- ITU-T Recommendation G.994.1: Handshake procedures for Digital Subscriber Line (DSL) transceivers
- ITU-T Recommendation G.995.1: Overview of Digital Subscriber Line (DSL) Recommendations
- ITU-T Recommendation G.996.1: Test procedures for Digital Subscriber Line (DSL) transceivers

The conditions governing the approval of ITU-T Recommendations were met and 18 Member States participating in the last meeting of Study Group 15 approved the text of these Recommendations during its Plenary sessions held on 5 and 9 February 2001.

Approval of new ITU-T Recommendation E.191.1

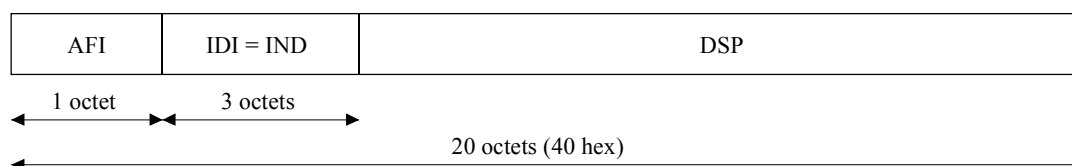
Criteria and Procedures for the allocation of ITU-T International Network Designator Addresses

Note from the TSB

The new draft ITU-T Recommendation E.191.1 was approved at the meeting of ITU-T Study Group 2 held in Geneva, Switzerland, from 23 January to 2 February 2001.

The ITU International Network Designator (ITU IND) ATM End System Address (AESA) was established by the ITU for use by Service Providers for the provision of ATM services. ITU IND AESA enables companies, corporations and governmental institutions to implement an ATM addressing scheme for public ATM services that may or may not be offered across international borders. Apart from the ITU IND, there are several other AESA types, each having their own characteristic properties. Please refer to ITU-T Recommendation E.191 for an overview of all existing AESA types.

The format of the ITU IND AESA is as follows:



The ITU-TSB has been designated to perform the task of Registrar for the IND field of the ITU IND AESA. The IND field, which is three octets in length, identifies the entity to which the Domain Specific Part or DSP is assigned. This registration responsibility includes processing registration requests from ATM Service Providers and assignment of the IND values in accordance with ITU-T Recommendation E.191.1.

The conditions and principles concerning ITU IND AESA assignment are specified in ITU-T Recommendation E.191.1. All applicants for this resource will be validated against this Recommendation.

The ITU-T Recommendation E.191.1 is now available on the website at <http://www.itu.int/itudoc/itu-t/approved/e/index.html>

Free ITU Recommendations

Note from the TSB

As of 1 January 2001 and throughout the year 2001, the ITU will allow the download of three (3) Recommendations per person at no charge. This offer is valid for the download of three individual ITU-T, ITU-R and/or ITU-D Recommendations only. All other ITU Publications accessible via the Electronic Bookshop are not included as part of this special offer.

For further information, connect to the ITU website:

<http://www.itu.int/publications/bookshop/how-to-buy.html>

International Call Sign Series and Maritime Identification Digits (MID)

The Portuguese Administration has relinquished to ITU for possible redistribution, the international call sign series XXA-XXZ together with the Maritime Identification Digit (MID) 453.

Predetermined groups of ship stations

In accordance with Numbers **S19.92** and **S19.95** of the Radio Regulations, the selective call number for selective calling of predetermined groups of ship stations 62626 has been allocated to the Republic of Maldives.

Maritime Mobile Service

Belgium

Communication of 1.III.2001:

Forces Armées Marine announces that OOSTENDE RADIO coast station has cancelled the automatic system "Autolink RT" and accepts OBS messages only via the radiotelex service (OBS+).

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

Note from the TSB

At the request of the Administration of France, the Director of the TSB has assigned the following signalling area/network code (SANC) for use in the international part of the signalling system No. 7 network of this country/geographical area, in accordance with ITU-T Recommendation Q.708 (03/99):

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
France	2-221

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

Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164)

Note from the TSB

Several requests have been received in ITU, asking that a distinction should be made between the fixed telephone numbers and mobile numbers. A List of access codes/numbers for mobile networks has been prepared from the information received on the telephone service for publication in the ITU Operational Bulletin. Administrations/ROAs are requested to verify the information in this List and to inform ITU of any modifications that they wish to make.

The following information is an Amendment to the List No. 1 published in Operational Bulletin No. 726 of 15.X.2000, pages 4 to 11.

*Access codes/numbers for mobile networks
used with the E.164 country code
List No. 1, Amendment No. 7*

<i>Country/geographical area</i>	<i>E.164 Country Code and (NPA) 2</i>	<i>Mobile telephone numbers, first digits after country code</i>
1	2	3

Albania (Republic of) page 7, **read**

Albania (Republic of)	355	38
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Cape Verde (Republic of) page 7, **read**

Cape Verde (Republic of)	238	91 – 95
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Central African Republic page 6, **read**

Central African Republic	236	01 XX XX – 02 XX XX, 04 XX XX – 05 XX XX, 07 XX XX – 08 XX XX, 50 XX XX, 64 XX XX
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Chile page 9, **read**

Chile	56	92 – 98
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El Salvador (Republic of) page 8, **read**

El Salvador (Republic of)	503	7, 8
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Ecuador page 9, **read**

Ecuador	593	9
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Guadeloupe (French Department of) page 9, **read** (as from 22.VI.2001*)

Guadeloupe (French Department of)	590	690
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Guinea (Republic of) page 6, **read**

Guinea (Republic of)	224	11, 12, 13, 40
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French Guinea (French Department of) page 9, **read** (as from 22.VI.2001*)

French Guinea (French Department of)	594	694
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Martinique (French Department of) page 9, **read** (as from 22.VI.2001*)

Martinique (French Department of)	596	696
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Mozambique (Republic of) page 7, **read**

Mozambique (Republic of)	258	82
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Nigeria (Federal Republic of) page 6, **read**

Nigeria (Federal Republic of)	234	80X XXX XXXX, 90 XXX XXX
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Oman (Sultanate of) page 11, **read**

Oman (Sultanate of)	968	92 to 95
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Panama (Republic of) page 9, **read**

Panama (Republic of)	507	208, 209, 218, 219, 408, 418, 708, 718, 60 to 69
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Reunion (French Department of) page 7, **read** (as from 22.VI.2001*)

Reunion (French Department of)	262	692
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Romania page 8, **read**

Romania	40	90 – 96, 98
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Thailand page 9, **read**

Thailand	66	1
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Turks and Caicos Islands page 5, **read**

Turks and Caicos Islands	1 (649)	231 XXXX, 232 XXXX, 241 XXXX, 242 XXXX
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* See Operational Bulletin No. 723 of 1.IX.2000, pages 14-16.

Telephone Service

Central African Rep.

Communication of 27.II.2001*:

Socatel, Bangui, further to its communication of 27.XII.2000, announces that the mobile network access numbers 50 and 64 remain in force in the Central African Republic (country code +236).

The following numbering plan has been established for cellular operators:

<i>Operator</i>	<i>Number series</i>	<i>Service</i>	<i>Activation date</i>
Centrafrique Telecom Plus	01 XX XX – 02 XX XX	Mobile	28.II.2001
Telecel Centrafrique	04 XX XX – 05 XX XX	Mobile	28.II.2001
Socatel (Caratel)	07 XX XX – 08 XX XX	Mobile	28.II.2001
Socatel	50 XX XX	Mobile	In service
Socatel	64 XX XX	Mobile	In service

International dialling format: +236 XX XX XX.

Contact:

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 Direction de l'Equipement, de la Planification et des Relations
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* See also Operational Bulletin No. 733 of 1.II.2001, page 8.

France

Communication of 5.III.2001:

Dolphin Telecom S.A., Meudon-la-Forêt, mobile service operator, announces that the following series of numbers have been assigned to it by the *Autorité de Régulation des Télécommunications*, Paris (country code +33).

Number series	+ 33 6 48 14 XX XX + 33 6 48 15 XX XX + 33 6 48 16 XX XX + 33 6 48 17 XX XX + 33 6 48 18 XX XX + 33 6 48 19 XX XX + 33 6 48 2x XX XX + 33 6 48 30 XX XX + 33 6 48 31 XX XX + 33 6 48 32 XX XX + 33 6 48 33 XX XX + 33 6 48 34 XX XX	+ 33 6 48 35 XX XX + 33 6 48 49 XX XX + 33 6 48 5X XX XX + 33 6 48 6X XX XX + 33 6 48 70 XX XX + 33 6 48 71 XX XX + 33 6 48 72 XX XX + 33 6 48 73 XX XX + 33 6 48 74 XX XX + 33 6 48 75 XX XX + 33 6 48 76 XX XX + 33 6 48 77 XX XX
Test numbers	+ 33 6 48 15 00 09	+ 33 6 48 77 99 99
Test message	"Bonjour, vous êtes bien sur le réseau Dolphin Telecom"	
Type of license	L.33-1 + L.34-1 (full PTO)	
Service	Digital Mobile Radiocommunications (TETRA)	

Contact:

Mr Jean-Vincent CAZAUX
Operators Relations Manager
Dolphin Telecom S.A.
13-15 Rue Jeanne Braconnier
F-92360 MEUDON-LA-FORÊT
France
Tel: +33 1 40 83 32 71
Fax: +33 1 40 83 31 02
E-mail: jvcazaux@dolphin-telecom.fr

Iran

Communication of 22.II.2001*:

The *Telecommunication Company of Iran (TCI)*, Teheran, announces the following numbering changes in their telephone network in Iran (country code +98) on 22 February 2001 at 2030 hours UTC:

<i>Locality</i>	<i>Old/existing area code</i>	<i>New area code</i>	<i>Old/existing subscriber number</i>	<i>New subscriber number</i>
Navaej	121223	112	3XXX – 4XXX	573 XXXX
Diva	121225	112	3XXX – 4XXX	454 XXXX
Soltan M. Taher	121327	112	2XXX	327 XXXX
Karim Kola	121332	112	3XXX	332 XXXX
Darun K. Gh	121335	112	3XXX – 4XXX	335 XXXX
Duneh Sar	121336	112	3XXX – 4XXX	336 XXXX
Shubkola	121342	112	3XXX – 4XXX	342 XXXX
Kazembeygi	121344	112	3XXX – 4XXX	344 XXXX
Baba Mir K	121348	112	3XXX – 4XXX	348 XXXX
Mozikola	121365	112	3XXX – 4XXX	365 XXXX
Halidasht	121373	112	2XXX	373 XXXX
Allah rudbar	121387	112	3XXX	387 XXXX
Bala Bazyar	121388	112	3XXX – 4XXX	388 XXXX
Buleh Kola / Darvish Keyl	121425	112	3XXX – 4XXX	425 XXXX
Zargar Mahalleh / Ardkola	121426	112	2XXX	426 XXXX
Varmetun	121427	112	3XXX – 4XXX	427 XXXX
Andikola	121434	112	3XXX – 4XXX	434 XXXX
Amir Kola / Kardikola	121476	112	3XXX	478 XXXX
Pustkola	121483	112	3XXX – 4XXX	483 XXXX
Khoshkrud	121547	112	3XXX – 4XXX	547 XXXX
Valik Rud Posht	121548	112	2XXX	548 XXXX
Rudbast	121545	112	2XXX	545 XXXX
Allah Shah	121364	112	2XXX	364 XXXX
Gavan kala / Seyyed Kola	1231	112	2XXX – 3XXX	432 XXXX
Arabkhil	1232	112	2XXX	532 XXXX

<i>Locality</i>	<i>Old/existing area code</i>	<i>New area code</i>	<i>Old/existing subscriber number</i>	<i>New subscriber number</i>
Asbu Kala	1233	112	2XXX	323 XXXX
Nushirvan Kala	1234	112	2XXX	334 XXXX
Zavvar Deh	1235	112	2XXX – 4XXX	475 XXXX
Darunkola Sharqi	1237	112	3XXX – 4XXX	337 XXXX
Kalagar	1238	112	3XXX – 4XXX	338 XXXX
Amin Abad	1239	112	2XXX	438 XXXX
Kashtly	1252	112	3XXX – 4XXX	352 XXXX
Mirudposht	1253	112	3XXX	353 XXXX
Ramant	1254	112	3XXX – 4XXX	354 XXXX
Valu Kala	1255	112	3XXX – 4XXX	355 XXXX
Chari	1256	112	3XXX – 4XXX	356 XXXX
Roshanabad	1257	112	3XXX – 4XXX	357 XXXX
Suteh	1261	112	3XXX – 4XXX	374 XXXX
Zahedkola	1262	112	3XXX	436 XXXX
Ahangarkala	1263	112	2XXX – 3XXX	362 XXXX
Ari	1264	112	3XXX	482 XXXX
Galugah Bandpey	1265	112	2XXX – 3XXX	472 XXXX
Muzikala	1266	112	3XXX – 4XXX	366 XXXX
Baee Kola	1267	112	3XXX – 4XXX	467 XXXX
Khushrudepi	1268	112	2XXX – 3XXX	452 XXXX
Derazkala	1269	112	2XXX	368 XXXX
Kamangar Bar Semnan	1271	112	3XXX	378 XXXX
Ataghsara	1272	112	3XXX – 4XXX	372 XXXX
Bishe Sara	1273	112	2XXX – 3XXX	383 XXXX
Darzikela	1274	112	2XXX	374 XXXX
Ezbaran	1275	112	3XXX – 4XXX	575 XXXX
Bala Ahmad	1276	112	3XXX – 4XXX	376 XXXX
Paeinahmad	1277	112	3XXX – 4XXX	377 XXXX
Tolehsara	1278	112	3XXX – 4XXX	578 XXXX
Kardgar	1279	112	2XXX	577 XXXX
Feram	1281	112	3XXX – 4XXX	582 XXXX
Fereydun Kenar	1282	112	2XXX – 4XXX, 6XXX	56 XXXXX
Pichakola	1299	112	2XXX	428 XXXX
Getab	1284	112	2XXX – 3XXX	384 XXXX
Bahmanmir	1285	112	5XXXX	535 XXXX
Harikande	1286	112	3XXX – 4XXX	388 XXXX
Kalleh Bast	1287	112	2XXX – 3XXX	557 XXXX
Babolsar	1291	112	2XXX – 6XXX	52 XXXXX

<i>Locality</i>	<i>Old/existing area code</i>	<i>New area code</i>	<i>Old/existing subscriber number</i>	<i>New subscriber number</i>
Azizak	1294	112	2XXX	554 XXXX
Gangafruz	1295	112	2XXX – 3XXX	345 XXXX
Babolposht	1298	112	2XXX	538 XXXX
Zirab	1283	112	2XXX	535 XXXX
Alasht	1289	112	3XXX – 4XXX	533 XXXX
Pol Sefid	1292	112	2XXX – 3XXX	522 XXXX
Juybar	1293	112	2XXX – 6XXX	322 XXXX
Pahnab	1296	112	2XXX	345 XXXX
Khanehdarya	121742	112	2XXX – 3XXX	742 XXXX

Details are available on Internet at the address: <http://www.iran-telecom.com>

Contact:

Telecommunication Company of Iran
Dr Shariati Avenue
TCI, Bld. No. 2
TEHRAN
Iran
Tel: +98 21 329 2802 / +98 21 391 2692
Fax: +98 21 671 4954
Telex: +88 219011 inmc ir

* See also Operational Bulletin No. 731 of 1.I.2001, page 7.

Liberia

Communication of 21.II.2001*:

The *Liberia Telecommunications Corporation (LTC)*, Monrovia, announces that it has introduced a new fixed wireless telephone service in Liberia (country code +231) with access code "33". Furthermore, the mobile access code "28" has been in service in Liberia for over one year for I-COM Liberia Ltd network.

International dialling format: +231 28 XXXX
+231 33 XXXX

A new number series 229 XXX for the existing fixed telephone network has also been introduced by the *LTC* for its network in Liberia.

All Administrations and Recognized Operating Agencies (ROAs) are requested to programme their switches to enable immediate access to this number series.

Contact:

Mr Charles B. Roberts, Jr.
Managing Director
Liberia Telecommunications Corporation (LTC)
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1000 MONROVIA 10
Liberia
Tel: +231 22 6001
Fax: +231 22 6000

* See also ITU Operational Bulletin No. 724 of 15.IX.2000, page 8.

Puerto Rico

Communication of 24.II.2001:

Puerto Rico Telephone Company, San Juan, announces that on 14 April 2000 the *Telecommunications Regulatory Board* of Puerto Rico approved an all-services overlay of the Numbering Plan Area (NPA) code 787. NANPA (North American Numbering Plan Administration) has assigned NPA code 939 for this purpose. The new NPA code 939 will be in service beginning 1 August 2001.

On 26 January 2001, the *Telecommunications Regulatory Board* notified NANPA that the start of permissive ten-digit dialling has been delayed until 0201 hours local time, on 12 February 2001. The permissive ten-digit dialling will continue until 0201 hours local time, on 16 July 2001. During this permissive period callers may dial either seven digits or ten digits for local calls originating in the NPA code 787. Beginning 16 July 2001, dialling ten digits for local calls originating in the NPA code 787 will be mandatory.

The dialling plan for the NPA code 787 beginning 16 July 2001 is summarized below. The NPA code 939 will share the same dialling plan after its introduction on 1 August 2001.

All local calls must be dialled as ten digits (NPA NXX XXXX).

All toll calls must be dialled as 1 + ten digits (1 NPA NXX XXXX).

Operator assisted, third party, and credit card calls must be dialled as 0 + ten digits (0 NPA NXX XXXX).

NXX codes within the NPA code 939 may be assigned to service providers beginning 1 February 2001, but assigned codes may not be activated prior to 1 August 2001.

Contact:

Puerto Rico Telephone Company
GPO Box 360998
SAN JUAN 00936-0998
Puerto Rico
Fax: +1 787 758 0575

Romania

Communication of 23.II.2001:

ROMTELECOM S.A., Bucuresti, announces the activation of the following new mobile access codes:

<i>Mobile access code</i>	<i>Operator</i>	<i>Service</i>	<i>Effective date</i>
90	Mobil Rom	GSM Mobile	1 April 2001
91	Mobifon	GSM Mobile	1 March 2001

International dialling format: +40 90 XXXXXX
+40 91 XXXXXX

Contact:

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70060 BUCUREȘTI
Romania
Tel: +40 1 313 9994
Fax: +40 1 311 3239

Slovakia

Communication of 1.III.2001:

Slovak Telecom, Bratislava, announces that new area codes in Slovakia will be implemented on 30 June 2001 at 2359 hours UTC.

The number of area codes will decrease from eighty-two (82) to twenty-five (25). The maximum number of dialling digits for area codes will be two (2) digits, except for Bratislava where the area code will remain one (1) digit.

It is important to note that the current area codes will no longer be valid as of 30 June 2001 at 2359 hours UTC. There will be no parallel running. A recorded announcement message will be forwarded in English or Slovak language during the following six months.

The number length of subscriber numbers in Slovakia was extended to seven (7) digits, except for Bratislava, where all subscriber numbers were extended to eight (8) digits.

Examples:

	<i>until 30 June 2001</i>	<i>from 1 July 2001</i>
Subscriber in Bratislava	+421 7 5249 1006	+421 2 5249 1006
Subscriber in Martin	+421 842 1234 567	+421 43 1234 567

New Geographical Area Codes of Slovakia as from 1 July 2001:

<i>Locality</i>	<i>Area code</i>		<i>Locality</i>	<i>Area code</i>	
	<i>Old</i>	<i>New</i>		<i>Old</i>	<i>New</i>
Bratislava	7	2	Liptovský Mikuláš	849	44
Dunajská Streda	709	31	Zvolen	855	45
Samorin	708	31	Krupina	856	45
Sala	706	31	Zarnovica	858	45
Galanta	707	31	Banská Stiavnica	859	45
Trenčín	831	32	Ziar nad Hronom	857	45
Nové Mesto nad Váhom	834	32	Prievidza	862	46
Pezinok	704	33	Lucenec	863	47
Trnava	805	33	Hnústa	865	47
Hlohovec	804	33	Tornala	868	47
Piestany	838	33	Rimavská Sobota	866	47
Senica	802	34	Poltár	864	47
Holíč	801	34	Veľký Krtíš	854	47
Malacky	703	34	Brezno	867	48
Nové Zámky	817	35	Banská Bystrica	88	48
Surany	816	35	Sabinov	934	51
Hurbanovo	818	35	Prešov	91	51
Komárno	819	35	Stará Ľubovňa	963	52
Levice	813	36	Špisská Stará Ves	964	52
Sahy	812	36	Kežmarok	968	52
Sturovo	810	36	Starý Smokovec	969	52
Zeliezovce	811	36	Poprad	92	52
Zlaté Moravce	814	37	Špisská Nová Ves	965	53
Nitra	87	37	Levoca	966	53

Locality	Area code		Locality	Area code	
	Old	New		Old	New
Topolčany	815	38	Gelnica	944	53
Banovce nad Bebravou	832	38	Giraltovce	936	54
Kysucké Nove Mesto	826	41	Stropkov	938	54
Cadca	824	41	Svidník	937	54
Rajec	823	41	Bardejov	935	54
Bytča	821	41	Kosice	95	55
Zilina	89	41	Moldava	943	55
Povazská Bystrica	822	42	Michalovce	946	56
Dubnica nad Vahom	827	42	Kráľovský Chlmec	949	56
Puchov	825	42	Sobrance	947	56
Martin	842	43	Trebišov	948	56
Turčianske Teplice	841	43	Medzilaborce	939	57
Tvrdošín	847	43	Snina	932	57
Namestovo	846	43	Vranov	931	57
Dolný Kubín	845	43	Humenné	933	57
Liptovský Hrádok	844	44	Rožnava	942	58
Ruzomberok	848	44	Revuca	941	58

Numbering plan in the PSTN and ISDN of Slovakia as from 1 July 2001:

Uses	Number or numbering space
International prefix	00
National prefix	0
Access codes to services Reserved Reserved (national abbreviated numbers) Public data network, Internet	(0) 10XX – (0) 17XX (0) 18XXX (0) 19XX
Geographical area codes (number length nine (9) digits) Primary area Bratislava Secondary area Bratislava except Primary area Bratislava Secondary areas Banská Bystrica and Zilina Secondary area Kosice	National destination code + subscriber number (0) 2 XXXXXXXX (0) 3X XXXXXXXX (0) 4X XXXXXXXX (0) 5X XXXXXXXX
Reserved	(0) 6X XXXXXXXX
Non geographical area codes (number length nine (9) digits) Reserved for personal numbering Reserved Freephone Reserved Reserved for premium rate services Mobile services and paging Reserved Corporate networks Premium rate services Reserved	National destination code + subscriber number (0) 700 XXXXXX (0) 701 XXXXXX – (0) 799 XXXXXX (0) 800 XXXXXX (0) 801 XXXXXX – (0) 899 XXXXXX (0) 900 XXXXXX (0) 901 XXXXXX – (0) 909 XXXXXX (0) 91X XXXXXX – (0) 95X XXXXXX (0) 96X XXXXXX (0) 97X XXXXXX – (0) 98X XXXXXX (0) 99X XXXXXX
Subscriber numbers The number length seven (7) and eight (8) digits	2XXXXXX(X) – 9XXXXXX(X)

Necessary changes:

In order to provide all customers with uninterrupted service, Administrations and Recognized Operating Agencies (ROAs) are requested to:

- open the new area codes in their switches;
- advertise the changes as widely as possible.

Contact points:

Slovak Telecom Carrier Relations Department		<i>Until 30 June 2001</i>	<i>From 1 July 2001</i>
	Tel	+421 7 5249 1011 / 5245 1321	+421 2 5249 1011 / 5245 1321
	Fax	+421 7 5249 1006	+421 2 5449 1006
	E-mail	daniela.lenorakova@st.sk	daniela.lenorakova@st.sk
		peter.mihalech@st.sk	peter.mihalech@st.sk

Technical contact points of Slovak Telecom International Gateways:

International Gateway Bratislava		<i>Until 30 June 2001</i>	<i>From 1 July 2001</i>
	Mr Krizan, Head		
	Tel	+421 7 4425 4882 / 4923 0516	+421 2 4425 4882 / 4923 0516
	Tel 24 h	+421 7 4923 0819	+421 2 4923 0819
	O&M Engineer	+421 7 4445 3232 / 4425 5430	+421 2 4445 3232 / 4425 5430
	Fax	+421 7 4425 3969	+421 2 4425 3969

International Gateway Banska Bystrica		<i>Until 30 June 2001</i>	<i>From 1 July 2001</i>
	Mr Klimek, Head		
	Tel	+421 88 4141 116 / 4141 113	+421 48 4141 116 / 4141 113
	Tel 24 h	+421 88 4141 120	+421 48 4141 120
	O&M Engineer	+421 88 4141 121	+421 48 41 41 121
	Fax	+421 88 4145 855 / 4141 125	+421 48 4145 855 / 4141 125

Test numbers (from 1 July 2001):

- +421 2 4960 9997 – recorded announcement
- +421 2 4960 9998 – 800 Hz test tone in duration 70 seconds
- +421 2 4960 9999 – 800 Hz test tone in duration 5 seconds
- +421 2 4445 1499 – test tone

Sweden

Communication of 23.II.2001:

The National Post and Telecom Agency, Stockholm, announces that they have allocated the following National Destination Codes (NDC) in Sweden (country code +46). The NDCs have been allocated for routing addresses to be used for routing mobile calls to voice mail services.

Telia AB has been allocated the NDC 673;

Europolitan AB has been allocated the NDC 674;

Tele2 AB has been allocated the NDC 252.

Number length, including the NDC: 0 + twelve (12) digits.

Contact:

National Post and Telecom Agency (PTS)
Birger Jarlgatan 16
10249 STOCKHOLM
Sweden
Tel: +46 8 678 55 00
Fax: +46 8 678 55 05
E-mail: pts@pts.se

East Timor

Communication of 26.II.2001:

Information Technology, Posts and Telecommunications, Dili, announces that the East Timor Transitional Administration Department of Infrastructure has adopted the following new numbering plan for East Timor.

1. The country code for East Timor is: +670.
2. The numbering plan in East Timor shall be a closed plan.
3. The national (significant) number (NSN) will consist of seven (7) digits with no area code.

– *Geographic numbering*

4. The country will be comprised of three regions with a number of sub-regions. Until such time as full geographic number portability is introduced, the regions and sub-regions will be recognisable from the numbers as follows:

Western Region

21X XXXX	Manufahi
22X XXXX	Cova Lima
23X XXXX	Bobonaro
24X XXXX	Ainaro

Central Region

31X XXXX	Dili (reserved)
32X XXXX	Dili (reserved)
33X XXXX	Dili (initial)
36X XXXX	Liquica
37X XXXX	Aileu
38X XXXX	Ermera
39X XXXX	Oekusi

Eastern Region

41X XXXX	Baucau
42X XXXX	Manatuto
43X XXXX	Viqueque
44X XXXX	Lautem

5. The international prefix will be "00" instead of "001".
6. To conform with the seven (7) digit subscriber number, all current local six (6) digit subscriber numbers will be extended to seven (7) digits by adding digit "3" in front of the existing subscriber numbers.

No Subscriber Number may begin with "1", "7", "8" or "9".

– *Non-geographic numbering*

7. The following non-geographic destination codes and number ranges are assigned in accordance with international trends:

80X XXXX	freephone and specially tariffed services (including Internet dial-up access numbers)
90X XXXX	premium rate services
70X XXXX	personal numbering
71X XXXX	voicemail
7YX XXXX	cellular mobile (Y = 2, 3 ... as required)
79X XXXX	paging

8. The code 112 shall be provided as a general emergency number, but the existing emergency numbers will continue to be in service whether or not they are advertised.

The following short codes will also be introduced:

Operator assistance	120
Directory enquiries	128
Fault reports	121
Customer service	123

9. Short codes beginning with "1" which connect to information services will be moved to "800" or "900".

10. In order to allow for competition by different operators on the whole territory of East Timor, telecommunication operators will be allocated free blocks of subscriber numbers in areas where they wish to compete with the incumbent operator. Numbers blocks will be a minimum of 10 000 numbers.

11. No numbers should be used for any purpose in East Timor without prior allocation by the Division of Information Technology, Posts and Telecommunications of the Department of Infrastructure.

12. The inconvenience to subscribers associated with the introduction of the new numbering plan will be kept to a minimum by ensuring that for the first three months, old and new numbers will be used in parallel (i.e. both the old numbering system "three-digit area code + six-digit subscriber number" will remain in operation in parallel with the new numbering scheme "seven-digit subscriber number"). Thereafter the operator will take all necessary measures to ensure that subscribers experience a minimum of inconvenience.

13. The implementation of the numbering plan will commence as soon as this decision has been published in the Official Gazette.

Contact:

Mr Pedro Braga
Director
Information Technology, Posts and Telecommunications (ITPT)
DILI
East Timor
Fax: +670 390 324033

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

International numbering plan for public data networks

Russia

Communication of 15.II.2001:

In accordance with ITU-T Recommendation X.121, the Administration of Russia has allocated the data network identification code (DNIC) 251 7 to the network "TELSYCOM".

Address of the service provider:

CJSC "TELSYCOM"
N.N. Kravchenko
22, Smolnaya Street
125445 MOSCOW
Russia
Tel: +7 095 960 28 50/258 08 52
Fax: +7 095 258 08 08

Changes in Administrations/ROAs and other entities or Organizations

China

Communication of 8.III.2001:

Granting of recognized operating agency (ROA) status

The *Ministry of Information Industry*, Beijing, announces that the following new international telecommunication operators and service providers have been granted the status of recognized operating agency (ROA), in accordance with Article 6 of, and Nos. 1007 and 1008 of the Annex to, the Constitution of ITU as contained in the Final Acts of the Additional Plenipotentiary Conference (Geneva, 1992).

The names of the operators/service providers to which the status of recognized operating agency (ROA) has been granted, are:

China Telecommunications Corporation (China Telecom)
China United Telecommunications Corporation (China Unicom)
China Mobile Communications Corporation
China Railway Communication Corporation Ltd
China Netcom Corporation Ltd
China Telecommunications Broadcast Satellite Corporation
JITONG Communications Co. Ltd

For further information, please contact:

Mr QU WENCHU
Deputy Director General
Department of Foreign Affairs
Ministry of Information Industry
13, West Chang'an Avenue
BEIJING 100804
China
Tel: +86 10 6602 1330
Fax: +86 10 6601 1370

France

Communication of 20.X.2000:

Issue of licences and granting of recognized operating agency (ROA) status

The *Administration of France*, Paris, announces that having acquired licences L.33-1 and L.34-1 on 7 August 2000, the new French telecommunication operator, **ntl** France, will henceforth be able to provide telephone services on its own local loop. The services in question include both the standard switched telephone service and special services (freephone numbers, shared cost numbers, Internet access, etc.).

This operator/service provider has been granted the status of recognized operating agency (ROA), in accordance with Article 6 of, and numbers 1007 and 1008 of the Annex to, the Constitution of ITU, as contained in the Final Acts of the Additional Plenipotentiary Conference (Geneva, 1992).

ntl France began its activities in France in 1999 with the acquisition of France Telecom's 1G cable networks. The upgrading of those networks using the latest fibre-optic transmission technologies now enables **ntl** France to provide its customers with cable television services and high-speed Internet access. **ntl** France is currently deploying its telephone network in the *Ile-de-France* and *Provence Alpes Côte d'Azur* regions.

The address of ntl France is as follows :

ntl France
22 Quai Gallieni
92158 SURESNES Cedex
France

Contact:

M. Patrice Bleuse
Directeur Plate-forme Téléphonie
Directeur Réseau Transport et Distribution
Tel: +33 141 44 60 51
Fax: +33 141 44 60 99
E-mail: patrice.bleuse@corp.ntl.fr

M. Gilles Ferenczi
Juriste
Tel: +33 141 44 64 75
Fax: +33 141 44 60 99
E-mail: gilles.ferenczi@corp.ntl.fr

Malta

Communication of 2.III.2001:

Change of name

The *Office of the Telecommunications Regulator*, La Valletta, announces that it has changed its name. Its new name is *Malta Communications Authority*. This is not a new entity, but the existing entity which has been re-named.

Other communication

Pakistan

Communication of 26.II.2001:

Public holidays in 2001 (day, month):

5.02	Cachemire's Day
6.03 and 7.03	Eid-ul-Azha*
23.03	Pakistan Day
4.04 and 5.04	Moharram (Ashura)*
1.05	Labour Day
5.06	Eid Milad-un-Nabi (PBUH)*
14.08	Independence Day
9.11	Iqbal Day
17.12 to 19.12	Eid-ul-Fitr*
25.12	Birthday of Quid-e-Azam/Noël

* According to the visibility of the Moon.

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), Sweden (p. 9).
700	Slovenia (p. 9).
701	Australia (p. 7), United Arab Emirates (p. 12), Singapore (p. 5), Trinidad and Tobago (p. 13).
702	Western Samoa (p. 6).
704	Finland (p. 13).
707	Germany (p. 3), Morocco (p. 5).
708	Germany (p. 9).
709	Uruguay (p. 8).
710	Germany (p. 19), New Caledonia (p. 19).
711	Slovenia (p. 8).
712	Maldives (p. 6), New Caledonia (p. 6).
713	Trinidad and Tobago (p. 38).
714	Germany (p. 6), Malawi (p. 12).
716	Norway (p. 17).
719	Denmark (p. 5).
722	Belize (p. 8).
723	Netherlands Antilles (p. 23-24), Australia (p. 8).
724	Barbados (p. 6), United Arab Emirates (p. 7), New Caledonia (p. 9).
726	Australia (p. 13, 31), Finland (p. 12), Indonesia (p. 16, 31), Japan (p. 12), Malaysia (p. 12).
727	Lithuania (p. 6), Morocco (p. 5).
729	Netherlands Antilles (p. 9), Uruguay (p. 17/18).
731	Netherlands (p. 8).
733	Trinidad and Tobago (p. 19).

**Call-Back
and alternative calling procedures (Res. 21 Rev. PP-98)**

Note from the TSB

Countries/geographical areas for which an information regarding "Call-Back and certain alternative calling procedures not in accordance with the relevant regulations" have 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), Kazakhstan (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), 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 (Rev. Minneapolis, 1998) of the Plenipotentiary Conference (Minneapolis, 1998) and Resolution 29 of the World Telecommunication Standardization Assembly, WTSA-2000 (Montreal, 2000).

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

ADD insert
COL column
LIR read
P page(s)

PAR paragraph
REP replace
SUP delete

List of Coast Stations (List IV) 17th Edition and Supplement No. 1

(Amendment No. 10)

BEL Belgium

P 676-677 Notes B, H, **LIR**

B Radiotelegrams

1. Land station charge: 0.37 SDR per word.
This charge is reduced to 0.28 SDR per word for each message exchanged with a ship of the Belgian navy or with a Belgian fishing, towage, pilotage or police boat.
2. Landline charge (binary system):

	Per radiotelegram SDR	Per word SDR
a) Belgium.....	8.70	0.18
b) Europe including Algeria, Cyprus, Libya, Morocco and Tunisia.....	8.70	0.27
c) Other countries.....	8.70	0.50

H Radiotelephone calls

1. Land station charge
Manual operation (minimum 3 min.)
MF: 2.— SDR/min.*
HF: 2.60 SDR/min.*
3.20 SDR/min. (for a call payable by a telephone subscriber outside Belgium).
VHF: 1.20 SDR/min.*
2. Landline charge
Belgium: the landline charge is included in the land station charge.

* This charge is reduced to:
MF: 1.60 SDR/min.
HF: 2.40 SDR/min.
3.—SDR/min. (for a call payable by a telephone subscriber outside Belgium).
VHF: 1.— SDR/min.
for each telephone message exchanged with a Belgian fishing, towage, pilotage or police boat.

MEX Mexico**P 746** Note A, **LIR**

A Accounting authority: Secretaría de Comunicaciones y Transportes (SCT) / Telecomunicaciones de México sito Eje Central Lázaro Cárdenas 567 Col. Narvarte, C.P. 03020 México, D.F. (Mexico).

**List of ITU Carrier Codes
(According to ITU-T Recommendation M.1400)
(Position on 15 April 2000)**

(Annex to ITU Operational Bulletin No. 714 – 15.IV.2000)

(Amendment No. 9)

Country or area/ISO code Company Name/Address	Company Code (carrier code)	Contact
P 42 <i>Tanzania (United Republic of) / TZA</i>	TTCL LIR	
Tanzania Telecommunications Company Limited P.O. Box 9070 Samora Avenue DAR ES SALAAM	TTCL	Wariael E. Kaaya Chief, International Business Tel: +255 22 211 0757 Fax: +255 22 211 3915 E-mail: sata_con@ttcl.co.tz
P 42 <i>Tanzania (United Republic of) / TZA</i>	ZANTEL LIR	
Zanzibar Telecom Limited Shangani Street P.O. Box 3459 ZANZIBAR	ZANTEL	Muhamed A. Salim Tel: +255 24 526 1111 Fax: +255 24 223 4850

**List of International Signalling Point Codes (ISPC)
(According to ITU-T Recommendation Q.708 (03/99))
(Position on 1 March 2001)**

(Annex to ITU Operational Bulletin No. 735 – 1.III.2001)

(Amendment No. 1)

Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator
P 43-44 <i>United States</i>	3-035-7 / 3-036-0 / 3-040-0 / 3-044-5	LIR
3-035-7	Wentzville, MO	Telecommunications Services Inc.
3-036-0	O'Fallon, MO	Telecommunications Services Inc.
3-040-0	Miami, FL	Verizon Select Services Inc.
3-044-5	Los Angeles, CA	Verizon Select Services Inc.
P 44 <i>United States</i>	ADD	
3-047-2	Manhattan, NY	Telenor Global Services AS

P 13 *France* ADD

2-201-2	Colt 2	Colt Télécommunications
2-201-3	Colt 3	Colt Télécommunications
2-201-4	IBasis 1	IBasis
2-201-5	9Telecom Réseau 3	9Telecom Réseau
2-201-6	Dauphin Telecom 2	Dauphin Telecom
2-201-7	France Telecom 26	France Télécom

P 24 *Macao* ADD

4-110-4	MACSMC	SmarTone – Comunicações Móveis, S.A.
4-110-5	MG1	Hutchison Telefone (Macao), Limitada

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

**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. 19)

Numerical order ADD

P 6 2-221 France

Alphabetical order ADD

P 14 2-221 France

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 April 2000)**

(Annex to ITU Operational Bulletin No. 714 – 15.IV.2000)

(Amendment No. 9)

ADD

1	2	3
RUSSIE <i>RUSSIA</i> RUSIA	251 7	TELSYCOM

Dialling Procedures
(International prefix, national (trunk) prefix and
national (significant) number)
(in accordance with ITU-T Recommendation E.164)
(Position on 1 July 2000)

(Annex to Operational Bulletin No. 719 – 1.VII.2000)

(Amendment No. 5)

Country/geographical area	Code	International Prefix	National Prefix	National (significant) number	Note
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P 3 Algeria **LIR**

Algeria	213	00	0	8 digits	
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P 6 Mexico **LIR** (as from 10.IX.2001)

Mexico	52	00	01	10 digits	
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P 7 Slovakia **LIR** (as from 30.VI.2001)

Slovakia	421	00	0	9 digits	
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