



# ITU Operational Bulletin



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# 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)    |
| 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)                       |
| 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)                                                        |
| 737 | List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 April 2001)                                                              |
| 739 | List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (02/2000)) (Position on 1 May 2001)                                                                                 |
| 741 | List of Mobile Country or Geographical Area Codes (Complement to ITU-T Recommendation E.212 (11/98)) (Position on 1 June 2001)                                                          |
| 746 | Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (05/97)) (Position on 15 August 2001)                                                                 |
| 746 | List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/00)) (Position on 15 August 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 and deletion of ITU-T Recommendations**

A. By TSB Circular 55 of 3 July 2001, it was announced that the following new ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1, Section 9, of the WTSA (Montreal, 2000):

- ITU-T Recommendation Q.765.5 Amendment 1 (07/2001): Bearer Independent Call Control Capability Set 2
- ITU-T Recommendation Q.1902.1 (07/2001): Bearer independent call control protocol (CS2) functional description
- ITU-T Recommendation Q.1902.2 (07/2001): Bearer independent call control protocol (CS2) and Signalling System No. 7 – ISDN user part general functions of messages and parameters
- ITU-T Recommendation Q.1902.3 (07/2001): Bearer independent call control protocol (CS2) and Signalling System No. 7 – ISDN user part formats and codes
- ITU-T Recommendation Q.1902.4 (07/2001): Bearer independent call control protocol – Basic call procedures
- ITU-T Recommendation Q.1902.5 (07/2001): Exceptions to the Application transport mechanism in the context of Bearer Independent Call Control
- ITU-T Recommendation Q.1902.6 (07/2001): Generic signalling procedures and support of the ISDN user part supplementary services with the Bearer independent call control protocol
- ITU-T Recommendation Q.1912.1 (07/2001): Interworking between Signalling System No. 7 ISDN user part and the Bearer independent call control protocol
- ITU-T Recommendation Q.1912.2 (07/2001): Interworking between selected signalling systems (PSTN access, DSS1, C5, R1, R2, TUP) and the Bearer independent call control protocol
- ITU-T Recommendation Q.1912.3 (07/2001): Interworking between H.323 and the Bearer independent call control protocol
- ITU-T Recommendation Q.1912.4 (07/2001): Interworking between digital subscriber Signalling System No. 2 and the Bearer independent call control protocol
- ITU-T Recommendation Q.1922.2 (07/2001): Interaction between the Intelligent Network application protocol Capability set 2 and the Bearer independent call control protocol
- ITU-T Recommendation Q.1950 (07/2001): Bearer independent call bearer control protocol
- ITU-T Recommendation Q.1970 (07/2001): BICC IP Bearer control protocol
- ITU-T Recommendation Q.1990 (07/2001): BICC Bearer Control Tunnelling Protocol

The conditions governing the approval of ITU-T Recommendations were met and 6 Member States participating in the last meeting of Study Group 11 approved the text of these Recommendations during the Plenary session held on 2 July 2001.

B. By TSB Circular 50 of 6 July 2001, it was announced that the following Annexes to ITU-T Recommendation A.5 were deleted, in accordance with the procedures outlined in Resolution 1, Section 9, of the WTS (Montreal, 2000):

- Annex A: Referencing ISOC/IETF documents
- Annex B: Referencing the ATM Forum documents
- Annex C: Referencing Committee T1 documents
- Annex D: Referencing TIA documents
- Annex E: Referencing IEEE documents
- Annex F: Referencing TTC documents

The conditions governing the deletion of these Annexes to ITU-T Recommendation A.5 were met and 31 Member States participating in the meeting of the Telecommunication Standardization Advisory Group (TSAG) (Geneva, 19 – 23 March 2001) proposed to delete the Annexes A to F of ITU-T Recommendation A.5. Ten Administrations of Member States responded to the consultation on 30 June 2001, and no objection to the deletion was received.

## **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 Nigeria, 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>	SANC
Nigeria (Federal Republic of)	6-043

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

## **International network identification codes for public frame relay data networks and ATM networks numbered under the E.164 numbering plan**

### **Thailand**

Communication of 16.VII.2001:

In accordance with ITU-T Recommendation X.125, the *Administration of Thailand* has allocated the international network identification code 66 1 [66 (E.164 Country Code) plus 1 (National Network Identifier)] to the network "ThaiATM" for public frame relay data networks and ATM networks numbered under the E.164 numbering plan.

For additional information, please contact:

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## Telephone Service

### **Lithuania (country code +370)**

Communication of 1.VIII.2001:

*AB Lietuvos Telekomas*, Vilnius, announces that the Lithuanian National Numbering Plan will be modified in line with the objectives to maximize the numbering capacity of fixed and mobile telephony in Lithuania. In addition, new services will be made more easily available in view of the upcoming de-regulation of the telecommunications market in Lithuania.

The new National Numbering Plan of Lithuania will expand the national (significant) number from seven to eight digits so as to guarantee sufficient numbering capacity. The expansion will be performed by extending the area codes of the fixed network and the mobile operator access codes.

The implementation of the new National Numbering Plan change will start on 1 September 2001 by introducing the following new mobile network access codes, in addition to the existing mobile access codes:

<i>Mobile operator</i>	<i>New mobile code</i>	<i>Test number</i>
Omnitel	610	+370 610 22555
	611	+370 611 22555
Bite GSM	650	+370 650 70001
	651	+370 651 70001
TELE2	670	+370 670 22029
	671	+370 671 22029

International dialling format is : +370 6YY XXXXX, where:

+370 is the country code for Lithuania

6YY is the new mobile access code

XXXXX is the subscriber number

It should be noted that the national (significant) numbers including the newly implemented mobile access codes will be eight digits in length, whereas the national (significant) numbers including the existing mobile access codes (mobile network) or existing area codes (fixed network) will remain seven digits in length.

Administrations are requested to ensure that these new codes are programmed in their international switching centers.

Contact:

Ms. Ruta Lojkaite  
Country Manager  
Carrier Services Division  
*AB Lietuvos Telekomas*  
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Lithuania  
Tel: +370 2 367 491  
Fax: +370 2 783 585  
E-mail: ruta.lojkaite@telecom.lt

### **Luxembourg (country code +352)**

Communication of 26.VIII.2001:

The *Institut Luxembourgeois des Télécommunications*, Luxembourg, announces the following changes to Luxembourg's numbering plan:

As from 1 June 2001, telephone numbers in the +352 6Y (Y # 8) series will be relocated to the +352 236 series by insertion of the digits «23» in front of the N(S)N beginning with 6Y.

The number series beginning +352 236 is now open and will operate in parallel to the +352 6Y (Y # 8) series until 31 March 2002.

Numbers beginning with +352 6Y (Y # 8) will be put on automatic announcement as from 1 April 2002 and will be taken out of service as from 30 September 2002.

Information on the numbering plan currently in service in the Grand Duchy of Luxembourg is available at: <http://www.etat.lu/ILT/co/num/itu-num-link.htm>

### **Trinidad and Tobago (+1 868)**

Communication of 7.VIII.2001:

*Telecommunications Services of Trinidad and Tobago Limited (TSTT), Port-of-Spain, announces that new Central Office Codes (NXX) for pre-paid cellular service have been assigned to Trinidad and Tobago (NPA = 868) within the North America numbering plan area (NANPA).*

NXXs	Area/Service	Effective date
770*	Pre-paid cellular	August 2001
771*	Pre-paid cellular	August 2001
772*	Pre-paid cellular	August 2001
773*	Pre-paid cellular	August 2001
774*	Pre-paid cellular	August 2001

The international dialling format is +1 868 NXX XXXX.

\* Collect calls to subscribers of the mobile cellular network and special service codes (including virtual telephony) in Trinidad and Tobago are not accepted.

Contact:

Charlene Blandin  
ag. Manager, International Operations  
Telecommunications Services of Trinidad and Tobago Limited (TSTT)  
PORT-OF-SPAIN  
Trinidad and Tobago  
Tel +1 868 625 6982  
Fax: +1 868 624 6525  
E-mail: cmblandi@tsstt.co.tt

### **United Kingdom (country code +44)**

Communication of 15.VIII.2001:

#### *UK Numbering Scheme*

The *Office of Telecommunications (Oftel)*, London, issues a reminder notice of the UK standard number length.

The geographic range +44 1 is nine (9) or ten (10) digits – see file sabc\_de.txt – download from Oftel web page:

[http://www.ofcom.gov.uk/ind\\_info/numbering/download.htm](http://www.ofcom.gov.uk/ind_info/numbering/download.htm) (Note 4).

The +44 1 ranges annotated '3+7' or '4+6' or '5+5' are ten-digit National (Significant) Numbers (N(S)Ns), those annotated '4+5' are nine-digit N(S)Ns.

Please note that for ranges +44 2 and +44 7, the N(S)N is ten (10) digits.

All operators should therefore make allowances in their system/network for the existence of nine- and ten-digit N(S)Ns in the UK Numbering Scheme.

Contact:

Mr Jonathan Dawson  
Office of Telecommunications (Oftel)  
Oftel Numbering Unit  
50 Ludgate Hill  
LONDON, EC4M 7JJ  
United Kingdom  
Tel: +44 20 7634 8911  
Fax: +44 20 7634 8943  
E-mail: [jonathan.dawson@ofcom.gov.uk](mailto:jonathan.dawson@ofcom.gov.uk)

## Service Restrictions

### Note from the TSB

See the recapitulatory List of service restrictions still in force published as an annex to ITU 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).
737	Belize (p. 8), Turks and Caicos Islands (p. 12).
739	Gibraltar (p. 13).
740	Vanuatu (p. 11).
741	Swaziland (p. 17).
742	Guyana (p. 14-15).
747	Trinidad and Tobago (p. 6).

**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" 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), 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, the following countries/territories stated that the practice of "Call-Back" is prohibited on their territory:

Bahamas, Belize, Botswana, Brazil, Brunei Darussalam, Cambodia, Central African Rep., Korea (Rep. of), Costa Rica, Côte d'Ivoire, Fiji, Gambia, Ghana, Greece, Haiti, Hungary, Indonesia, Iran (Islamic Republic of), Ireland, Israel, Lesotho, Lithuania, Macao China, The Former Yugoslav Republic of Macedonia, Malawi, Mali, Mauritius, Moldova, Nicaragua, Oman, Pakistan, Panama, Papua New Guinea, Paraguay, Peru, Philippines, Poland, Romania, Samoa, Slovakia, Slovenia, Suriname, Syria, Chad, Tonga, Tunisia, Tuvalu, Venezuela.

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).

All the countries/territories which prohibit or allow the practice of "Call-back" are listed on the ITU Website at the following address: <http://www.itu.int/itudoctitu-t/com3/callback/position.html>

# 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 (Liste IV) 17th Edition and Supplements Nos. 1 and 2

(Amendment No. 14)

### VTN Viet Nam

**P** 794 Notes B, C, H **LIR**

B Radiotelegrams (per word)

1. Land station charge
  - a) Ships within Vietnam territorial waters: 0.871 SDR.
  - b) Ships in international waters: 1.126 SDR.
2. Landline charge: on request.

C Radiomaritime letters = SLT = (including onward postal charges) per word.

1. Ships within Vietnam territorial waters: 0.436 SDR.
2. Ships in international waters: 0.563 SDR

H Radiotelephone calls (minimum 1 min.)

1. Land station charge + landline charge
  - a) Telephone area in which the coast station is situated: 1.956 SDR/min.
  - b) Other telephone areas in Vietnam: 3.913 SDR/min.
  - c) Other countries: 5.842 SDR/min.
  - d) Ship-to-ship in international waters via the coast station: 7.799 SDR/min.
  - e) Inmarsat-A : 9.25 SDR/min.
  - f) Inmarsat-B : 8.013 SDR/min.
  - g) Inmarsat-M : 8.683 SDR/min.
  - h) Inmarsat-Mini-M : 8.04 SDR/min.

**ADD** note G

G Radiotelex calls (minimum 1 min.)

- a) Inmarsat-A : 7.129 SDR/min.
- b) Inmarsat-B : 6.405 SDR/min.
- c) Inmarsat-C : 5.36 SDR/min.

**List  
of Ship Stations  
(List V)  
41st Edition, July 2001**

**Part IV**

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

**ADD**

**HX13** Hostmost Engineering Ltd., Unit F. & G., 12/F., Yan's Tower, 27, Wong Chuk Hand Road, Hong Kong, Hongkong.  
(Tel: +852 25549207, Fax: +852 25545152, E-mail: g01host@hostmost.com.hk, Contact Persons: Tony Ho, Alex Fung or K. S. Shum).

**SUP**

**HX12** Planet Telecom Ltd., Suite 4006, 40/F, Peregrine Tower, Lippo Centre, 89 Queensway, Hong Kong, HongKong.  
(Tel: +852 5728000, Fax: +852 5720201).

**Sous-section 2C / Sub-Section 2C / Subsección 2C**

**P 2803      HKG    REP**  
(41<sup>st</sup> Edition)

**HKG**

a)	BE02	CY03	CY05	DP05
	GB01	GB05	GB06	GB08
	GB11	GB14	GB18	HX01
	HX02	HX04	HX05	HX08
	HX09	HX10	HX11	HX13
	JP02	JP03	JP05	RS01
	US03			
b)	HX01	HX02	HX04	HX05
	HX08	HX09	HX10	HX11
	HX13			

**List of ITU Carrier Codes  
(According to ITU-T Recommandation M.1400)  
(Position on 1st May 2001)**

(Annex to ITU Operational Bulletin No. 739 – 1.V.2001)

(Amendment No. 3)

<b>Country or area/ISO code Company Name/Address</b>	<b>Company Code (carrier code)</b>	<b>Contact</b>
<b>P 39 Luxembourg / LUX ADD</b> Luxembourg Online S.A. 14, avenue du X Septembre L-2550 LUXEMBOURG	LO	Claude Radoux Tel: +352 45 25 64 Fax: +352 45 93 64 E-mail: radoux@online.lu
<b>P 11 Czech Republic / CZE ADD</b> ALIATEL a.s. Sokolovská 86 186 00 PRAGUE 8	ALI	Eva Ruzicková Tel: +420 2 2525 3191 Fax: +420 2 2525 3102 E-mail: eva.ruzickova@aliatel.cz

**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. 12)

<b>Country/ geographical area ISPC</b>	<b>Unique name of the signalling point</b>	<b>Name of the signalling point operator</b>
<b>P 42 United States ADD</b>		
3-033-1	New York, NY	BellSouth Carrier Professional Services, Inc. (BCPS)
<b>P 44 United States 3-046-1 / 3-046-3 / 3-046-5 LIR</b>		
3-046-1	Sunnyvale, CA	Qwest Communications International Corp. (Qwest)
3-046-3	Houston, TX	Qwest Communications International Corp. (Qwest)
3-046-5	Houston, TX	Qwest Communications International Corp. (Qwest)
<b>P 41/43 United States SUP</b>		
3-025-6	Los Angeles, CA	Pacific Gateway Exchange, Inc.
3-025-7	New York, NY	Pacific Gateway Exchange, Inc.
3-033-7	Los Angeles, CA	Pacific Gateway Exchange, Inc.
3-034-0	New York, NY	Pacific Gateway Exchange, Inc.
3-034-1	Dallas, TX	Pacific Gateway Exchange, Inc.
3-035-5	New York, NY	Pacific Gateway Exchange, Inc.
3-035-6	Los Angeles, CA	Pacific Gateway Exchange, Inc.

<b>Country/ geographical area ISPC</b>	<b>Unique name of the signalling point</b>	<b>Name of the signalling point operator</b>
<b>P 14 Georgia ADD</b>	2-208-7	NEOKOM Ltd.
<b>P 18 Hungary ADD</b>	2-032-6	BudapestPTL01
<b>P 19 Iceland ADD</b>	2-148-6	Reykjavik/SMID
<b>P 27 Netherlands ADD</b>	2-142-2	Amsterdam AMS-1
<b>P 30 Portugal ADD</b>	2-139-6	COLT-Oeiras
<b>P 10 Dem. Rep. of the Congo ADD</b>	6-060-7	Kinshasa
		Cellco GSM Cellulaire du Congo
<b>P 31 Singapore ADD</b>	5-054-3	ITopia-GNCC
		ITopia.Com Pte Ltd.
<b>P 33 Sudan 6-068-1 LIR</b>	6-068-1	ITC UM Haraz
		SudaTel
<b>P 33 Sudan ADD</b>	6-068-0	ITC Khartoum
	6-068-6	MobiTel GMSC
<b>P 33/34 Sweden ADD</b>	2-195-0	Stockholm (MSC101)
	2-195-1	Göteborg (MSC201)
<b>P 33/34 Sweden 2-192-0 / 2-192-1 / 2-192-2 SUP</b>	2-192-0	Malmö (M8/1)
	2-192-1	Malmö (M8/2)
	2-192-2	Malmö (FCIMAL0)
<b>P 33 Sweden 2-080-2 / 2-080-3 / 2-083-0 / 2-083-1 Tele2 AB LIR</b>	2-080-2	Stockholm (MSC1)
	2-080-3	Göteborg ((MSC 2))
	2-083-0	Stockholm (Kista/TL2)
	2-083-1	Göteborg (Gothenburg/TL2)
<b>P 33 Sweden 2-080-4 Global TeleSystems (Sverige) AB LIR</b>	2-080-4	Stockholm (GTS-STO-S1)
		Global TeleSystems AB (GTS)
<b>P 33/34 Sweden 2-081-5 / 2-081-6 / 2-081-7 / 2-192-6 Tele1 Europe Holding AB LIR</b>	2-081-5	Stockholm (T1E-STH)
	2-081-6	Göteborg ((T1E-CBG))
	2-081-7	Malmö (T1E-MLM)
	2-192-6	Stockholm (T1EKI-INT)
<b>P 33 Sweden 2-082-5 / 2-082-6 AUS Communications Services (Sverige) AB LIR</b>	2-082-5	Stockholm (Stockholm MSE)
	2-082-6	Stockholm (Stockholm SCP)
<b>P 33/34 Sweden 2-194-1 COLT Telecom AB LIR</b>	2-194-1	Stockholm (Stockholm COLT SWE1)
		Colt Telecom AB

ISPC: International Signalling Point Codes.  
 Codes de points sémaophores 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 April 2001)**

(Annex to ITU Operational Bulletin No. 737 – 1.IV.2001)

(Amendment No. 7)

**Numerical order ADD**

**P 11 6-043 Nigeria (Federal Republic of)**

**Alphabetical order ADD**

**P 18 6-043 Nigeria (Federal Republic of)**

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

**List of Issuer Identifier Numbers for  
the international telecommunication charge card  
(in accordance with ITU-T Recommendation E.118)  
(Position on 1 November 2000)**

(Annex to ITU Operational Bulletin No. 727 - 1.XI.2000)

(Amendment No. 10)

**P 24 Philippines ADD**

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Philippines	Digital Telecommunications Philippines, Inc. 110 E. Rodriguez Jr., Ave Bagumbayan Libis QUEZON CITY	89 63 05	William S. Pamintuan Digital Telecommunications Philippines, Inc. 110 E. Rodriguez Jr., Ave Bagumbayan Libis QUEZON CITY Tel: +63 2 635 6142 Fax: +63 2 635 6142	1.I.2002

**P 33 United Kingdom ADD**

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
United Kingdom	Virgin Mobile Telecommunications Limited White Horse Business Park TROWBRIDGE Wiltshire BA14 OTQ	89 44 23	Andrew Ralston White Horse Business Park TROWBRIDGE Wiltshire BA14 OTQ Tel: +44 1225 895 555 Fax: +44 1225 895 888 E-mail: andrew.ralston@virginmobile.co.uk	1.V.2002

**P 30 ADD Tanzania**

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Tanzania	Celtel Tanzania Limited Plot no 717/1, Block D, Mikocheni Area Ally Hassan Mwinyi Road, Kinondoni District P.O. Box 7647 DAR-ES-SALAAM	89 255 05	Mr Ian Cowley Celtel Tanzania Limited P.O. Box 7647 DAR-ES-SALAAM Tel: +255 22 277 5163 Fax: +255 22 270 0400 E-mail: cowleyian@yahoo.com	1.V.2001

**P 44 ADD Vanuatu**

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Vanuatu	Telecom Vanuatu Limited P.O. Box 146 PORT VILA	89 678 01	Seru Korikalo Manager, International Relations Telecom Vanuatu Ltd P.O. Box 146 PORT VILA Tel: +678 22185 Fax: +678 22628 E-mail: seru.korikalo@tvl.net.vu	22.V.2001

**Approving organization for IINs of Listed countries (ITU-T Rec. E.118)****P 52 ADD Tanzania**

Country/geographical area	Approving Orgnaization
Tanzania	Tanzania Communications Commission P.O. Box 474 DAR-ES-SALAAM Tel: +255 22 2118979 Fax: +255 22 2116664 E-mail: moa@tcc.go.tz / dg-ttc@tcc.go.tz

**P 53 ADD Vanuatu**

Country/geographical area	Approving Orgnaization
Vanuatu	Telecom Vanuatu Limited P.O. Box 146 PORT VILA Tel: +678 22185 Fax: +678 22628



