



ITU Operational Bulletin



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contact: **TF +41 22 730 5217** **FAX +41 22 730 5785**

Subjects preceded by the letters (TSB) are dealt with by the Telecommunication Standardization Bureau (TSB),

contact: **TF +41 22 730 5212** **FAX +41 22 730 5853**

GENERAL INFORMATION

Lists annexed to Operational Bulletin

Note from the TSB

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

OB No.

- 590 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Position on 31 December 1994)
– *Complement to ITU-T Recommendations F.69 and F.68*
- 644 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32) (Position on 1 May 1997)
- 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)
- 682 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708) (Position on 15 December 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) (Position on 1 February 1999)
- 686 List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708) (Position on 15 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)

* 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 online (<http://www.itu.int/itudoc/itu-t/ob-lists>) in the ITU document database, under the heading "Operational Bulletin and Lists annexed".

Approval and deletion of ITU-T Recommendations*

A. In accordance with procedures outlined in Resolution 1, Section 8, of the WTSC-96 (Geneva, 1996), the following Recommendation was approved:

- ITU-T Recommendation K.37: Low and high frequency EMC mitigation techniques for telecommunication installations and systems

B. In accordance with procedures outlined in Resolution 1, Section 8, of the WTSC-96 (Geneva, 1996), the following Recommendations were deleted:

- G.162 and G.166
- J.31, J.33, J.34, J.43, J.44, J.56, J.73, J.74, J.75, J.77, N.81, N.86 and N.90

* See TSB Circulars 176 of 24 February 1999, 178 of 10 March 1999 and 179 of 15 March 1999.

Maritime Identification Digits (MID)

In accordance with No. **S19.35** of the Radio Regulations, the Maritime Identification Digit (MID) "220" has been allocated to Denmark.

Ship station selective call numbers

In accordance with Nos. **S19.92** and **S19.93** of the Radio Regulations, the ship station selective call numbers:

- 24000-24099 have been supplied to Indonesia; and
- 71700-71799 have been supplied to Japan.

Maritime Mobile Service

Gibraltar

Communication of 19.III.1999:

Gibraltar Telecommunications International Ltd. (GIBTEL) announces that, as from 1 April 1999, GIBRALTAR RADIO VHF service will no longer accept radiotelegram traffic.

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

Note from the TSB

At the request of the Administrations of Germany, the United States and France, 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:

<i>Country/geographical area or signalling network</i>	<i>SANC</i>
Germany (Federal Republic of)	2-252
United States of America	3-184
France	2-149

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

Telephone Service

Denmark

Communication of 15.III.1999:

The *National Telecom Agency*, Copenhagen, announces that the following additions to the Danish telephone numbering plan have been made:

Eight-digit subscriber numbers for mobile services:

<i>Network</i>	<i>Subscriber numbers</i>
Sonofon	225XXXXX and 226XXXXX

Furthermore, the following eight-digit subscriber numbers for fixed network services which were previously allocated to Tele Danmark and Telia have been deleted:

<i>Network</i>	<i>Subscriber numbers</i>			
Tele Danmark	110XXXXX	123XXXXX	140XXXXX	144XXXXX
Telia	9026XXXX 289XXXXX	9027XXXX	9038XXXX	

Egypt

Communication of 23.III.1999:

The *National Telecommunication Organization (Telecom Egypt)*, Cairo, announces the entry into service of the following subscriber number ranges and extensions (E) with change in numbering:

<i>Exchange</i>	<i>Area Code</i>	<i>Old numbering ranges</i>	<i>New numbering ranges</i>	<i>Date of entry into service</i>
Arab El Raqawi	18		745000 - 745499	III.1999
Aswan (E)	97		319693 - 327693	III.1999
Beni Sweef (E)	82		335000 - 339999	III.1999
Beni Sweef El Gadeda (E)	82		240900 - 242999	III.1999
El Aquaz	18		615000 - 615499	III.1999
El Baragel (E)	2		7088000 - 7088999	III.1999
El Fayoum	84		380000 - 389999	III.1999
El Kilo 28	2		5390000 - 5392999	III.1999
El Kobba	2		6010000 - 6039999	III.1999
El Maadi 1	2		3790000 - 3791099	III.1999
	2		7500000 - 7510479	III.1999
El Maadi 2 (E)	2		5210000 - 5219999	III.1999
	2		7540000 - 7549999	III.1999
El Mohmoudia (E)	45		504000 - 505999	III.1999
El Nahda (E)	2	4770000 - 4777999	6560000 - 6567999	III.1999
El Nobaria (E)	45		633500 - 635499	III.1999
El Pousilia (E)	97		420900 - 421799	III.1999
El Rahmania (E)	45		853000 - 853999	III.1999
El Roda	86		490000 - 491999	III.1999
El Soubaia (E)	97		410900 - 411799	III.1999
El Suez (E)	62		345000 - 359999	III.1999
El Warak (E)	2		5420000 - 5439999	III.1999
El Wedi	18		610000 - 610999	III.1999
Faisal (E)	62	560000	578000 - 587999	III.1999

<i>Exchange</i>	<i>Area Code</i>	<i>Old numbering ranges</i>	<i>New numbering ranges</i>	<i>Date of entry into service</i>
Gamaiat Misr El Gadeda	2		2290000 - 2290899	III.1999
Housh Issa (E)	45		703000 - 704999	III.1999
Kamn El Arous	82		560000 - 561799	III.1999
Ramses (E)	2	760000 - 779999	5760000 - 5779999	III.1999
Sherbeen (E)	50	770000 - 770999	920000 - 930999	III.1999
Shoubra El Khema 3	2		4430000 - 4439999	III.1999
Tal El Menia	18		740000 - 740499	III.1999
Zawyet Ghazal	45		470000 - 473999	III.1999

Kazakstan

Communication of 10.III.1999:

The *Ministry of Transport and Communication*, Akmola, announces that it has assigned the national destination code "333" to the K-Mobile network of KaR-Tel in Kazakstan (country code +7).

The international numbering format is: +7 ABC XXXXXXX (where ABC = 333 and X = 0 to 9).

Kuwait

Communication of 17.III.1999:

The *Ministry of Communications*, Safat, Kuwait, announces the introduction of the following updated telephone numbering plan:

- *Fixed telephone service*

Country code	+965
Area code	None
length of national (significant) number	six digits (for special services) and seven digits (closed type)
International prefix	"00"
Numbering ranges	
Level 2	24XXXXX, 25XXXXX, 26XXXXX
Level 3	32XXXXX, 36XXXXX, 37XXXXX, 38XXXXX, 39XXXXX
Level 4	43XXXXX, 45XXXXX, 46XXXXX, 47XXXXX, 48XXXXX
Level 5	53XXXXX, 54XXXXX, 55XXXXX, 56XXXXX, 57XXXXX
Level 8	801801 (six digits, for special service) (National Bank of Kuwait) 8XXXXX (six digits, for special service) (international access required)

- *Mobile services*

Country code	+965
Area code	None
Number length	seven and eight digits
Numbering ranges	
Level 9	98XXXXX (seven digits) mobile telephone service 91XXXXX, 92XXXXX (seven digits) paging service 95XXXXX, 96XXXXX, 97XXXXX, 98XXXXX (seven digits) GSM 99XXXXXX (eight digits) voice mail service

Test numbers

Test tone	+965 242 2481, 481 2481, 551 2481
Ring tone	+965 266 9955
GSM Test tone	+965 969 0485 to 969 0489
Announcement	+965 969 0490 to 969 0499
Voice mail	+965 996 90499 (GSM) +965 990 02467 (ETACS1) +965 990 05467 (ETACS2)

Contacts in Ministry of Communications of Kuwait:

	<i>Tel.</i>	<i>Fax</i>	<i>Tlx</i>
Mr. Mohammad Al-Duaij Director, International Telecommunications Dept. Ministry of Communications	+965 240 9906	+965 240 9905	
International SVC Coordination Centre (ISCC)	+965 241 7277 +965 241 1777	+965 241 9815	496 22480 KT 496 31480 KT
International Switching Centre (ISM CX)	+965 241 7000 +965 241 9228	+965 245 6603 +965 484 1440	496 44330 KT
ITMC Kuwait	+965 242 4311 +965 244 5872	+965 244 7836	496 22099 KT
International Leased Data CCTS	+965 242 7861	+965 241 8821	496 44551 KT 496 44000 KT
Packet Switch Data Network	+965 483 0797	+965 481 3985	496 31166 KT
Telex Department	+965 483 2179	+965 483 2179	496 44707 KT
Kaifan E/Stn (INTELSAT 342 DEG)	+965 484 2018	+965 484 2014	496 22272 KT
Mushrif E/Stn (INTELSAT 60 DEG)	+965 538 0782	+965 539 1372	496 30050 KT
Surra E/Stn (ARABSAT)	+965 532 9980	+965 532 9981	496 31942 KT

Montserrat

Communication of 19.III.1999:

Cable and Wireless, St. John's, Antigua and Barbuda, announces on behalf of *Cable and Wireless (West Indies)*, Plymouth, Montserrat, that a new exchange code (NXX) 413 has been introduced for audio-text services in Montserrat.

The international dialling format is: +1 664 413 XXXX.

Administrations and ROAs are requested to update their switching and operational databases with this new code.

Contact:

Cable & Wireless Antigua Business Unit, ST. JOHN'S, Antigua and Barbuda,
Tf: +1 268 480 4413
Fax: +1 268 480 4435 / 4433
E-mail: jonasd@candw.ag
Att: Dean Jonas, Network Operations Manager

Netherlands

Communication of 18.III.1999:

KPN, Royal Dutch Telecom, The Hague, announces that on the occasion of the European Football Championship (Euro 2000), the special number series +31 42 XXX XX XX (international format) will be introduced in the Netherlands on a temporary basis, from March 1999 until July 2000. The number series will be available only for the routing via KPN Telecom.

Administrations and recognized operating agencies (ROAs) are requested to provide access to this special number series.

Administrations and ROAs in European countries will be contacted directly by KPN for special arrangements on traffic handling to the number series +31 42 XXX XX XX.

Tajikistan

Communication of 23.III.1999:

The *Ministry of Communications*, Dushanbe, announces that on 25 March 1999 all the arrangements for the introduction of the new country code "992" in Tajikistan's telephone network will be completed. This new country code "992" will replace the existing country code "7" for Tajikistan.

A new telephone numbering plan will enter into service in Tajikistan on 25 March 1999. A dual dialling period for the old numbering plan with country code "7" and the new numbering plan with country code "992" will remain in force until 31 December 1999.

All regional codes within Tajikistan will also change and each district will be assigned a new area code.

- New international dialling format for operator in Dushanbe:
+992 37 81 X (X = 4 – Russian language)
- New international dialling format for international operator in Dushanbe:
+992 37 82 X (X = 4 – Russian language / X = 2 – English language)

– *List of area codes of towns and regions in Tajikistan as from 25 March 1999*

Country Code: +992

<i>Locality</i>	<i>Area code</i>	<i>Subscriber numbers</i>
Dushanbe	37	2XXXXXX
<i>Regions of Republican subordination (centre: Dushanbe)</i>		
Tursunzade	31	30XXXXX
Garm	31	31XXXXX
Jirgital	31	32XXXXX
Faizabad	31	35XXXXX
Kofarnihon	31	36XXXXX
Leninsky	31	37XXXXX
Nurek	31	38XXXXX
Gissar	31	39XXXXX
Yavan	31	41XXXXX
Shakrinav	31	55XXXXX
<i>Khatlon Area (centre: Kurgan–Tjube)</i>		
<i>Kuliab Region</i>		
Vose	33	11XXXXX
Dangara	33	12XXXXX
Sovietsky	33	14XXXXX
Moskovsky	33	150XXXX
Parkhar	33	16XXXXX
Khovaling	33	1700XXX
Muminabad	33	18XXXXX
Kuliab	33	22XXXXX

<i>Locality</i>	<i>Area code</i>	<i>Subscriber numbers</i>
<i>Kurgan–Tjube Region</i>		
Kurgan–Tjube	32	22XXXXX
Shaartuz	32	40XXXXX
Gozimalik	32	42XXXXX
Khojamaston	32	430XXXX
Bokhtar	32	45XXXXX
Vakhsh	32	460XXXX
Kolkhozabad	32	47XXXXX
Jilikul	32	48XXXXX
Kumsangir	32	49XXXXX
Kবাদien	32	51XXXXX
Pyandz	32	520XXXX
<i>Leninabad Area (centre: Khujand)</i>		
Khujand	34	22XXXXX
Nau	34	41XXXXX
Ghafurov	34	42XXXXX
Kairakkum	34	43XXXXX
Matcha (regional centre: Buston)	34	45XXXXX
Chkalovsk	34	51XXXXX
Zafarabad	34	52XXXXX
Ura-Tjube	34	54XXXXX
Proletarsk	34	55XXXXX
Isfara	34	62XXXXX
Kanibadam	34	67XXXXX
Penjikent	34	75XXXXX
<i>Autonomous Mountain Badakhshan Region (centre: Khorog)</i>		
Khorog	35	220XXXX
Mobile cellular network "Tajik Tel"	91	90XXXXX

Contact:

Department of Operational Management
Ministry of Communications

Organizational questions

Fax: +7 377 221 2953 (until 25 March 1999)
+992 37 221 2953 (after 25 March 1999)
Tel: +7 377 221 1635 (until 25 March 1999)
+992 37 221 1635 (after 25 March 1999)

Technical questions

Fax: +7 377 221 2953 (until 25 March 1999)
+992 37 221 2953 (after 25 March 1999)
Tel: +7 377 221 0341/1544/0933 (until 25 March 1999)
+992 37 221 0341/1544/0933 (after 25 March 1999)

Tanzania

Communication of 16.III.1999:

The *Tanzania Communications Commission (TCC)*, Dar-Es-Salaam, announces that it has licensed the Zanzibar Telecommunications Company Ltd. (ZANTEL) to operate the second international gateway alongside the Tanzania Telecommunications Company Limited (TTCL). The ZANTEL's international gateway will operate with direct international routes linking to a number of foreign countries in Africa, Europe, United States, Canada and Asia.

In this network situation, the international gateway identification code will be introduced after the country code +255 to discriminate routing of the international incoming calls from the foreign networks going to TTCL and ZANTEL international gateways. Therefore, TCC, the regulator, has assigned the above-mentioned operators with the international identification codes (IIC) listed below:

- 1) International identification code of Tanzania Telecommunications Company Limited (TTCL) is 1, and the international dialling format is:

<i>Country code</i>	<i>International identification code</i>	<i>Area code</i>	<i>Subscriber number</i>
+255	1	XX	XXXXXX

- 2) International identification code of Zanzibar Telecommunications Company Ltd. (ZANTEL) is 4, and the international dialling format is:

<i>Country code</i>	<i>International identification code</i>	<i>Area code</i>	<i>Subscriber number</i>
+255	4	XX	XXXXXX

The date of entry into service of the ZANTEL's international gateway will be communicated in advance to permit smooth traffic flow between Tanzania and the rest of the world.

Telex Service

Kuwait

Communication of 17.III.1999:

The *Ministry of Communications*, Safat, Kuwait, announces the introduction of the following updated telex numbering plan:

Telex destination code	496
Telex network identification code (TNIC)	KT
Subscriber number length	five digits
Numbering ranges	
Level	2XXXX, 3XXXX and 4XXXX
Level	90023, only one number for telex exchange services

Contacts is Ministry of Communications of Kuwait.*

* See the communication from the Ministry of Communications, Safat, Kuwait, published in present Operational Bulletin No. 689 of 1.IV.1999, page 7.

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

International numbering plan for public data networks

Germany

Communication of 10.III.1999:

In accordance with ITU-T Recommendation X.121, the Administration of Germany has allocated the Data Network Identification Codes (DNIC) 265 7 to the network "DTN/AutoFüFmNLw".

Address of the service provider:

Bundesminister für Verteidigung
-Luftwaffenführungskommando-
Postfach 902500
51140 KÖLN
Germany
Tf: +49 2203 620 2231
Fax: +49 2203 68269

Changes in Administrations/ROAs and other entities and Organizations

Note by the Telecommunication Standardization Bureau (TSB):

By its communication of 15 March 1999, the *Federal Ministry of Telecommunications of the FR of Yugoslavia*, Novi Beograd, announces the following:

"The *Federal Ministry of Telecommunications of the FR of Yugoslavia* announces that, as from 1 April 1999, the following institution will take over from the Community of Yugoslav Posts, Telegraphs and Telephones for all accounting affairs regarding international telecommunications, as the responsible authority*:

BEOGRADSKA BANKA A.D.
Knez Mihailova 2-4
11000 BELGRADE
Yugoslavia
Tf: +381 11 621 679
Fax: +381 11 627 007
Tlx: 11712 yu bgbank

In this connection, administrations and recognized operating agencies (ROAs) are kindly requested to note that, as from 1 April 1999, these responsibilities will be removed from the previously authorized Community of Yugoslav Posts, Telegraphs and Telephones, and at the same time assigned to the Beogradska Banka A.D."

* The ITU Global Directory will be updated accordingly.

This information, which concerns accounting affairs, replaces that published on page 10 of ITU Operational Bulletin No. 655 of 1.XI.1997.

Other communication

Note by the Radiocommunication Bureau (BR):

By its communication of 23 March 1999, the *Federal Ministry of Telecommunications of the FR of Yugoslavia*, Novi Beograd, announces the following:

“On the occasion of the 800th anniversary of the Hilandar Monastery, the *Federal Ministry of Telecommunications of the FR of Yugoslavia* authorizes certain Yugoslav amateur stations to use the special prefixes YU800, YT800, YZ800 and 4N800 from 1 April 1999 to 30 June 1999.”

Service Restrictions

Note from the TSB

See the list of service restrictions in force in the Recapitulatory Table published as an annex to Operational Bulletin (OB) No. 490 of 14.III.1991 and the following subsequent communications:

OB No.	
515	United Kingdom
520, 679	Libya
524	Syria
527	Zambia
532	Peru
534, 644	United Arab Emirates
538, 565, 574	Finland
545	Venezuela
548, 570, 675	Egypt
555	Jamaica
566	Israel
609	Congo, Poland
614	Cyprus
618	Namibia, Papua New Guinea
623	Australia
631, 642, 688	Sweden
634, 663	Trinidad and Tobago
636, 658, 671	Antigua and Barbuda
637	Azerbaijan
640	Seychelles
642	Netherlands
657, 682	Austria
661	Korea (Rep. of)
680	Fiji
681	Cook Islands
682	Norway

Important Notice: An up-to-date recapitulatory table of service restrictions in force is in preparation. Administrations and recognized operating agencies (ROAs) concerned are kindly requested to check any information published on their behalf in ITU Operational Bulletins and to communicate any changes in that information to ITU/TSB (Fax No. +41 22 730 5853; Tlx: 421000 uit ch).

Call-Back

Note from the TSB

Countries/geographical areas for which an information regarding "Call-Back" 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), 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), 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 Bulletin No. 685 of 1 February 1999, (pages 14 to 20), 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).

See also Operational Bulletin No. 658 of 15.XII.1997.

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

ADD	insert	PAR	paragraph
COL	column	REP	replace
LIR	read	SUP	delete
P	page(s)		

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

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

(Amendment No. 1)

Country/ISO code	Company name/Address	Company Code (carrier code)	Contact
P 24	Sweden / SWE	ADD	
	FaciliCom International Sweden AB STOCTORGET 9 th floor SE – 21122 MALMO	FCI	Svein Queseth Tel: +46 40 620 0154 Fax: +46 40 620 0189

List of International Signalling Point Codes (ISPC) (According to ITU-T Recommendation Q.708) (Position on 15 February 1999)

(Annex to ITU Operational Bulletin No. 686 – 15.II.1999)

(Amendment No. 3)

Country/ geographical area ISPC	Location (town)/ Unique name	Name of operator
alphabetical order		
P 21	ADD	Jordan
4-032-0	STP	Jordan Telecommunications Company
4-032-1	International exchange (NISC1)	Jordan Telecommunications Company
4-032-2	International exchange (NISC2)	Jordan Telecommunications Company
4-032-3	FAST Link GSM	Jordan Telecommunications Company
4-032-4	FAST Link GSM	Jordan Telecommunications Company
4-032-5	FAST Link GSM	Jordan Telecommunications Company
4-032-6	JTC GSM	Jordan Telecommunications Company
4-032-7	JTC GSM	Jordan Telecommunications Company

numerical order**P 5 Germany ADD**

2-250-1	Frankfurt/M	WORLDxCHANGE GmbH
2-250-2	Völklingen-Geislautern	VSE Net GmbH
2-250-3	Frankfurt/M	InterXion Telecom BV
2-250-4	Düsseldorf	Carrier 1 AG
2-250-5	Berlin	EconoPhone GmbH
2-250-6	Frankfurt/M	EconoPhone GmbH
2-250-7	Stuttgart	TelePassport Service GmbH
2-251-0	Hamburg	TelePassport Service GmbH
2-251-1	Frankfurt/M	KPN Telecom BV
2-251-2	Berlin	EconoPhone GmbH

P 6 Australia ADD

5-013-6	Sydney	Société Internationale de Télécommunications Aeronautiques (SITA)
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P 7 Austria ADD

2-065-1	Wien	Mobilkom Austria
2-065-3	Wien	Mobilkom Austria
2-065-4	Salzburg	Mobilkom Austria
2-065-6	Klagenfurt	Mobilkom Austria

P 8 Belgium ADD

2-015-4	Telenet - STP Gent	Telenet
2-015-5	WorldCom Brussels - Site II	WorldCom
2-097-0	Mobistar STP TO2 BRU	Mobistar
2-097-1	Mobistar STP TO3 ANT	Mobistar

P 9 Canada ADD

3-008-6	YVRLX20 (London, United Kingdom)	AIC Asia International Service Corp.
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P 11 Spain ADD

2-030-2	Madrid-Delicias	Telefónica Móviles
2-030-3	Madrid-Simancas	Telefónica Móviles
2-030-4	Barcelona-Sta. Coloma	Telefónica Móviles
2-030-5	Barcelona-Mercaders	Telefónica Móviles
2-030-6	Madrid-Meneses	Lince Telecomunicaciones
2-030-7	Barcelona-Zona Franca	Lince Telecomunicaciones
2-031-0	Madrid-Palos de la Frontera	Retevisión Móvil
2-031-1	Barcelona-Garcilaso	Retevisión Móvil
2-031-4	Madrid	RSL Communications
2-031-5	Barcelona	RSL Communications
2-040-0	Madrid	BT Telecomunicaciones
2-040-1	Madrid	BT Telecomunicaciones

P 17 United States ADD

3-056-3	Miami, FL	Simple Communications Technologies, Inc.
3-056-4	Atlanta, GA	AT&T
3-056-7	Jersey City, NJ	Tele Danmark USA, Inc.

P 17/18 France ADD

2-016-3	Paris Maquette 2	France Télécom
2-017-3	Interoute 1	Interoute
2-017-6	Tele 2 - 1: Vélizy	Tele2 France S.A.
2-017-7	Tele 2 - 2: Lyon	Tele2 France S.A.
2-018-3	Estel 1	Estel
2-018-4	Econophone 1	Econophone
2-018-5	9 Télécom Réseau 1	9 Télécom Réseau

Country/ geographical area ISPC	Location (town)/ Unique name	Name of operator
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2-018-6	FCI Carrier Services 1	FCI Carrier Services
2-019-1	Paris Pastourelle 5	France Télécom
2-019-3	Marseille 2	France Télécom
2-019-5	Kertel 2: Marseille	Kertel
2-019-7	Kertel 3: Lille	Kertel
2-020-1	Kertel 4: Strasbourg	Kertel
2-022-2	Globalstar 1	Globalstar
2-022-4	Omnicom Int 2	Omnicom
2-022-6	Siris 2: Lyon	Siris

Country/ geographical area	Approving organization for ISPCs
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**P 35 Australia LIR
Australia**

Australian Communications Authority
Vince Humphries
P.O. Box 13112 Law Courts
Melbourne 8010
Tel: +61 3 9963 6844
Fax: +61 3 9963 6979
E-mail: numbering@aca.gov.au

**P 35 Belgium LIR
Belgium**

Institut Belge des Services Postaux et des Télécom (IBPT)
Jan Vannienwenhuysse
Sterrenkundeloon 14
1210 BRUSSELS
Tel: +32 2 226 8759
Fax: +32 2 226 8804
E-mail: jan.vannienwenhuyse@bipt.be

**P 41 ADD Jordan
Jordan**

Director General
Telecommunication Regulatory Commission (TRC)
PO Box 850967
AMMAN 11185
Tel: +962 6 586 2020
Fax: +962 6 586 3641

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)
(Position on 15 December 1998)**

(Annex to ITU Operational Bulletin No. 682 – 15.XII.1998)

(Amendment No. 6)

Numerical Order ADD

P 6 2-252 Germany (Federal Republic of)
P 8 3-184 United States of America
P 5 2-149 France

Alphabetical Order ADD

P 15 2-252 Germany (Federal Republic of)
P 22 3-184 United States of America
P 15 2-149 France

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

**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. 4)

ADD

1	2	3
ALLEMAGNE GERMANY ALEMANIA	265 7	DTN/AutoFüFmNLw

**List of Issuer Identifier Numbers for
the international telecommunication charge card
(in accordance with ITU-T Recommendation E.118)
(Position on 1 October 1998)**

(Annex to ITU Operational Bulletin No. 677 – 1.X.1998)

(Amendment No. 9)

P 3 Algeria ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Algeria	Ministère des postes et télé- communications 4 Boulevard Krim Belkacem 16000 ALGER	89 213 01	M. Lounis Belharrat Sous-Directeur du Marketing et du Réseau Commercial Ministère des postes et télé- communications 4 Boulevard Krim Belkacem 16000 ALGER Tel: +213 2 711220 (poste 2400) Fax: +213 2 713240 / 2 71 9295	1.IX.1998

P 10 Croatia ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Croatia	VIP-NET GSM d.o.o Iblerov trg 7 HR - 10000 ZAGREB	89 385 91	dr. Boris Nemsic Iblerov trg 7 HR - 10000 ZAGREB Tel: +385 1 46 91 101 Fax: +385 1 46 91 109	1.III.1999

P 35 Singapore ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Singapore	MobileOne (Asia) Pte Ltd. 325 Telok Blangah Road Singapore 098831	89 65 03	Ms Claudine Lim MobileOne (Asia) Pte Ltd. 10 International Business Park Singapore 609928 Tel: +65 895 1363 Fax: +65 899 3929	1.IV.1997

Approving organization for IINs of listed countries (ITU-T Rec. E.118)

P 3 Algeria ADD

Country/geographical area	Approving Organization
Algeria	Ministère des postes et télécommunications 4 Boulevard Krim Belkacem 16000 ALGER Tel: +213 2 711220 (poste 2400) Fax: +213 2 713240 / +21 32 719295