



ITU Operational Bulletin



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Contents

	Page
General information	
(TSB) Lists annexed to Operational Bulletin: <i>Note from the TSB</i>	3
(TSB) Approval of ITU-T Recommendations	4
(TSB) Assignment of Signalling Area/Network Codes (SANC) (ITU-T Recommendation Q.708 (03/99)): <i>Singapore</i>	5
(TSB) Telephone Service:	
<i>Armenia (Ministry of Transport and Communication of the Republic of Armenia, Yerevan)</i>	6
<i>Chile (Subsecretaría de Telecomunicaciones (SUBTEL), Santiago de Chile)</i>	6
<i>Congo (Office National des Postes et Télécommunications (ONPT), Direction Générale, Brazzaville)</i>	7
<i>Egypt (Telecom Regulatory Authority (TRA), Giza)</i>	9
<i>Guyana (Guyana Telephone & Telegraph Co. Ltd, Georgetown)</i>	10
<i>Hong Kong, China (Reach Networks Hong Kong Ltd, Hong Kong)</i>	11
<i>Iceland (Post and Telecom Administration, Kopavogur)</i>	11
<i>Mali (Société des Télécommunications du Mali (SOTELMA), Bamako)</i>	12
<i>Namibia (Telecom Namibia, Windhoek)</i>	12
<i>New Zealand (Telecom New Zealand Ltd, Hamilton)</i>	28
<i>Portugal (Autoridade Nacional de Comunicações (ANACOM), Lisbon)</i>	29

	Page
(TSB) Changes in Administrations/ROAs and other entities or Organizations:	
<i>Greece (National Telecommunications and Posts Commission of Greece (EETT), Maroussi)</i> .	29
<i>Jamaica (Ministry of Industry, Commerce and Technology, Kingston)</i>	29
<i>Japon (DDI Corporation (KDDI), Tokyo: Change of name)</i>	30
(TSB) Other communications: <i>Bangladesh, Brunei Darussalam, Israel, Philippines (Public holidays in 2002)</i>	30
(TSB) Service Restrictions: <i>Note from the TSB</i>	32
(TSB) Call-Back and alternative calling procedures (Res. 21 Rev. PP-98): <i>Note from the TSB</i>	33

Amendments to service documents

(TSB) List of International Signalling Point Codes (ISPC)	34
(TSB) List of ITU Carrier Codes	35
(TSB) List of Signalling Area/Network Codes (SANC)	35
(TSB) List of Telegram Destination Indicators	36
(TSB) List of Issuer Identifier Numbers for the international telecommunication charge card	38
(TSB) Bureaufax Table	39

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) |
| 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) |
| 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) |
| 757 | List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118) (Position on 1 February 2002) |
| 759 | Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (05/97)) (Position on 1 March 2002) |

* 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

A.1 By TSB AAP-19 of 1 November 2001, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in ITU-T Recommendation A.8:

- ITU-T Recommendation E.681 (10/2001): Traffic engineering methods for IP access networks based on hybrid fiber/coax system
- ITU-T Recommendation X.213 (10/2001): Information technology - Open Systems Interconnection – Network service definition
- ITU-T Recommendation X.509 Corr.3 (10/2001)
- ITU-T Recommendation X.509 Corr.1 (10/2001)
- ITU-T Recommendation X.606 (10/2001): Information technology – Enhanced Communications Transport Protocol: Specification of simplex multicast transport
- ITU-T Recommendation X.680 Amendment 3 (10/2001): XML value notation
- ITU-T Recommendation X.680 Amendment 4 (10/2001): Version number support
- ITU-T Recommendation X.681 Amendment 2 (10/2001): XML value notation
- ITU-T Recommendation X.911 (10/2001): Information technology – Open Distributed Processing – Reference Model – Enterprise language
- ITU-T Recommendation Z.100 Corr.1 (10/2001)
- ITU-T Recommendation Z.105 (10/2001): SDL combined with ASN.1 modules (SDL/ASN.1)

A.2 By TSB AAP-21 of 1 December 2001, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in ITU-T Recommendation A.8:

- ITU-T Recommendation G.100.1 (11/2001): The use of the decibel and of relative levels in speechband telecommunications
- ITU-T Recommendation G.693 (11/2001): Optical interfaces for intra-office systems
- ITU-T Recommendation G.703 (11/2001): Physical/electrical characteristics of hierarchical digital interfaces
- ITU-T Recommendation G.707/Y.1322 Amendment 1 (11/2001)
- ITU-T Recommendation G.707/Y.1322 Corr.2 (11/2001)
- ITU-T Recommendation G.709/Y.1331 Amendment 1 (11/2001)
- ITU-T Recommendation G.712 (11/2001): Transmission performance characteristics of pulse code modulation channels
- ITU-T Recommendation G.813 Corr.1 (11/2001)
- ITU-T Recommendation G.872 (11/2001): Architecture of optical transport networks
- ITU-T Recommendation G.874 (11/2001): Management aspects of the optical transport network element
- ITU-T Recommendation G.983.1 Amendment 1 (11/2001)
- ITU-T Recommendation G.983.2 Amendment 1 (11/2001)
- ITU-T Recommendation G.983.2 Amendment 2 (11/2001)
- ITU-T Recommendation G.983.4 (11/2001): A broadband optical access system with increased service capability using Dynamic Bandwidth Assignment (DBA)
- ITU-T Recommendation G.983.7 (11/2001): ONT Management and Control Interface specification for DBA B-PON system
- ITU-T Recommendation G.989.2 (11/2001): Phoneline Networking Transceivers – Payload Format and Link Layer Requirements
- ITU-T Recommendation G.991.2 Amendment 1 (11/2001)
- ITU-T Recommendation G.992.1 Corr.1 (11/2001)
- ITU-T Recommendation G.993.1 (11/2001): Very-high-speed Digital Subscriber Line Foundation

- ITU-T Recommendation G.995.1 Amendment 1 (11/2001)
- ITU-T Recommendation G.1000 (11/2001): Communications Quality of Service: A framework and definitions
- ITU-T Recommendation G.1010 (11/2001): End-user multimedia QoS categories
- ITU-T Recommendation G.7042/Y.1305 (11/2001): Link capacity adjustment scheme (LCAS) for virtual concatenated signals
- ITU-T Recommendation G.7710/Y.1701 (11/2001): Common equipment management function requirements
- ITU-T Recommendation G.7712/Y.1703 (11/2001): Architecture and specification of data communication network
- ITU-T Recommendation G.7714/Y.1705 (11/2001): Generalized automatic discovery techniques
- ITU-T Recommendation G.8080/Y.1304 (11/2001): Architecture for the automatic switched optical networks (ASON)
- ITU-T Recommendation G.8251 (11/2001): The control of jitter and wander within the optical transport network (OTN)
- ITU-T Recommendation P.300 (11/2001): Transmission performance of group audio terminals (GATs)
- ITU-T Recommendation P.79 Annex G (11/2001): Wideband loudness rating algorithm
- ITU-T Recommendation Q.552 (11/2001): Transmission characteristics at 2-wire analogue interfaces of digital exchanges
- ITU-T Recommendation Q.553 (11/2001): Transmission characteristics at 4-wire analogue interfaces of digital exchanges
- ITU-T Recommendation Q.834.3 (11/2001): A UML description for interface requirements for broadband Passive Optical Networks

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 Singapore, 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>
Singapore (Republic of)	5-048

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

Telephone Service

Armenia (country code +374)

Communication of 21.II.2002:

The *Ministry of Transport and Communication of the Republic of Armenia*, Yerevan, announces that the number series 78 XXX XXX has been introduced in the mobile network for Mobile Karabakh GSM.

<i>Operator</i>	<i>Existing national (significant) number N(S)N</i>	<i>New national (significant) number N(S)N</i>
Mobile Karabakh GSM	–	78 XXX XXX

International dialling format: +374 78 XXX XXX

The maximum international number length is now increased to eleven digits.

Contact:

Ministry of Transport and Communications
28, Nalbandyan Str.
375010 YEREVAN
Armenia
Tel: +374 1 56 3391
Fax: +374 1 56 0715

Chile (country code +56)

Communication of 15.II.2002*

Subsecretaría de Telecomunicaciones (SUBTEL), Santiago de Chile, announces the following changes in the Chilean telephone service:

- Fixed telephone service in rural localities

As from 1 January 2002, for calls from any country outside Chile to fixed telephones in localities declared rural, it will be necessary to dial:

Country code + area code + local subscriber number, i.e.: +56 + area code + 19X XXXX

- Fixed telephone service in urban localities

For calls to urban localities, it will be necessary to dial: +56 + area code (2) + XXX XXXX

The length of the national (significant) number (N(S)N) may thus be eight or nine digits.

List of area codes in Chile

<i>Provinces</i>	<i>Primary area</i>	<i>Area code</i>
Arica	Arica, Parinacota	58
Iquique	Iquique	57
Antofagasta	Tocopilla, El Loa, Antofagasta	55
Copiapó	Chañaral, Copiapó	52
La Serena	El Huasco, Elqui	51
Ovalle	Limarí, Choapa	53
Quillota	Petorca, Quillota	33
Valparaíso	Valparaíso, Isla de Pascua	32
Los Andes	Los Andes	34
San Antonio	San Antonio	35
Santiago	Santiago, Chacabuco, Cordillera, Maipo, Molipilla, Talagante	2
Rancagua	Cachapoal, Colchagua, Cardenal Caro	72

<i>Provinces</i>	<i>Primary area</i>	<i>Area code</i>
Curicó	Curicó and the commune of Curepto	75
Talca	Talca (excluding the commune of Curepto)	71
Linares	Linares, Canquenes	73
Chillán	Ñuble	42
Concepción	Concepción, Aranco	41
Los Angeles	Bío Bío	43
Temuco	Malleco, Cantín	45
Valdivia	Valdivia (excluding the communes of La Unión and Río Bueno)	63
Osorno	Osorno and the communes of la Unión and Río Bueno	64
Puerto Montt	Llanquihue, Chiloé, Palena	65
Coyhaique	Coyhaique, Aysén, Gral. Carrera, Cap. Prat	67
Punta Arenas	Ultima Esperanza, Magallanes, Tierra del Fuego, Antártica Chilena	61

- Mobile telephone service

The information published in ITU Operational Bulletin No. 749 of 1.X.2001 is replaced by the following communication:

As from 5 July 2002, the telephone numbers of subscribers and prepayment users of the mobile telephone service will increase in length from seven (7) to eight (8) digits. For calls to mobile telephones from any country other than Chile, it will be necessary to dial:

Country code + mobile subscriber number, i.e.:

+56 YXXX XXXX, where Y is the new first digit, which may be 8 or 9.

Contact:

Subsecretaría de Telecomunicaciones (SUBTEL)
 Ministerio de Transportes y Telecomunicaciones
 Amunátegui 139, Piso 5
 SANTIAGO DE CHILE
 Chile
 Tel: +56 2 421 3000
 Fax: +56 2 421 3675
 URL: www.subtel.cl (búsqueda: numeración)

* See also ITU Operational Bulletin No. 749 1.X.2001, page 9.

Congo (country code +242)

Communication of 5.II.2002:

The *Office National des Postes et Télécommunications (ONPT), Direction Générale*, Brazzaville, announces the draft new numbering plan which it intends to apply in the Republic of the Congo.

- Current situation

The current national numbering plan (NNP) is a uniform closed six-digit system with the format PQMCDU for all subscribers, both fixed and mobile. There are thus 900 000 numbers available in all, with P = 1 being used for type 1X special services.

The subscriber number being the same as the national number, no special prefixes are used for trunk calls or for calls between fixed network subscribers and mobile network subscribers. The prefix 00 is used for international calls.

The current numbering plan is occupied as follows:

<i>Operator</i>	<i>Number of registered subscribers</i>	<i>Prefix used</i>	<i>Theoretical capacity</i>	<i>Occupation rate</i>
ONPT	20 000	8 – 9	200 000	10%
CELTEL	100 000	2, 3, 5	230 000*	43%
LIBERTIS	45 000	6	100 000	45%
CYRUS	2 000	4	100 000	2%

* Reduced capacity owing to ONPT automatic exchange special services.

- New seven-digit numbering plan

The proposed seven-digit numbering plan has a BPQMCDU structure in line with ITU-T Recommendations and takes account of the population size (approximately 3 000 000 inhabitants) and current telephone density.

The principles of the existing system are maintained. A telephone call to any subscriber anywhere on the national network requires only that the seven-digit number assigned to the subscriber in question be dialled.

The plan provides a capacity of approximately 10 000 000, taking into account the special numbers, including 9 000 000 subscriber numbers which will amply cover the needs of all telecommunication operators since the digital segment will not be deemed saturated until approximately 70% of the numbers are connected or assigned.

No physical extension will be needed for the new plan since it will suffice to add the seventh digit (B) to any subscriber number currently in use.

The numbering plan is not designed to be immutable once completed and approved. In order to keep it up to date it will be essential to keep track of demographic and social data and of anticipated demand, which constitutes the basis of its design.

However, the digits 0 and 9 are free and may be assigned to any mobile operators indicating a need for them in the event of the increase in demand exceeding that foreseen.

Distribution of prefixes at the national level

<i>Operator</i>	<i>Areas</i>	<i>Prefixes (B)</i>	<i>Capacity</i>
Special services		1	
ONPT	Centre Equateur Atlantique	2 3 8	1 000 000 1 000 000 1 000 000
CYRUS CELTEL LIBERTIS CONGO-MOBILE		4 5 6 7	1 000 000 1 000 000 1 000 000 1 000 000
LIBRE		0, 9	2 000 000

Distribution of prefixes for ONPT

<i>Areas</i>	<i>Region</i>	<i>Numbers assigned</i>	<i>Numbering series (B)PQMCDU</i>
Centre	Brazzaville	700 000	(2)0X XX XX (2)1X XX XX (2)2X XX XX (2)3X XX XX (2)4X XX XX (2)5X XX XX (2)8X XX XX
	Plateaux Pool	100 000 200 000	(2)6X XX XX (2)7X XX XX and (2)9X XX XX

<i>Areas</i>	<i>Region</i>	<i>Numbers assigned</i>	<i>Numbering series (B)PQMCDU</i>
Equateur	Likouala	100 000	(3)0X XX XX
	Sangha	100 000	(3)1X XX XX
	Cuvette	200 000	(3)2X XX XX and (3)3X XX XX
	Cuvette Réserve	100 000 500 000	(3)4X XX XX (3)5X XX XX to (3)9X XX XX
Atlantique	Pointe Noir	400 000	(8)0X XX XX (8)1X XX XX (8)2X XX XX (8)9X XX XX
	Kouilou Niari	100 000	(8)4X XX XX
		200 000	(8)5X XX XX and (8)6X XX XX
	Bouenza	200 000	(8)7X XX XX and (8)8X XX XX
	Lékoumo	100 000	(8)3X XX XX
TOTAL		2 500 000	

Contact:

Office National des Postes et Télécommunications (ONPT)
 Direction Générale
 Ave. Patrice Lumumba
 B.P. 16
 BRAZZAVILLE
 Congo (Rép. du)
 Tel: +242 811 686
 Fax: +242 810 024

Egypt (country code +20)

Communication of 18.II.2002:

Telecom Regulatory Authority (TRA), Giza, announces the entry into service of the following subscriber number ranges in Egypt:

<i>Exchange</i>	<i>Area code</i>	<i>New numbering range</i>	<i>Date of entry into service</i>
Caroon	84	490000 – 491999	1.2002
Beni Mohamadiat	88	520000 – 522999	1.2002
Sadfa	88	760000 – 675423	1.2002
Souhag 2 (E)	93	330000 – 354399	1.2002
Farshout (E)	96	507000 – 519999	1.2002
Abu Tesht (E)	96	710000 – 717999	1.2002
Koomombo (E)	97	509000 – 519999	1.2002
Beni Mohamadiat	88	522000 – 524999	25.I.2002
Sadfa	88	670000 – 675423	23.I.2002
Manshiyet Dahshour (E)	2	8455500 – 8456499	31.I.2002
Bamha (E)	2	8070600 – 8071499	31.I.2002
Tema (El Bedaf) (E)	2	8075250 – 8076199	31.I.2002
El Belida (E)	2	8060500 – 806199	31.I.2002
El Recka (E)	2	8450500 – 8450999	31.I.2002

<i>Exchange</i>	<i>Area code</i>	<i>New numbering range</i>	<i>Date of entry into service</i>
El Akwaz (E)	2	8015500 – 80164999	31.I.2002
El Krimat (E)	2	8461407 – 8461806	31.I.2002
Soul (E)	2	8481352 – 8482001	31.I.2002
Abu Zabal (E)	2	4622500 – 4623999	30.I.2002
El Mansouria	2	8720000 – 8726999	27.I.2002
Berkash	2	8790000 – 8794999	24.I.2002
El Mahsama	64	640000 – 641599	30.I.2002
El Roda	68	620000 – 620255	31.I.2002
Monshaat Hammam	88	883000 – 883223	17.II.2002
Tal Zayed	88	883000 – 883223	17.II.2002

Contact:

Telecom Regulatory Authority (TRA)
 27 Mohie El Din Abu El Ezz Street
 El Dokki
 GIZA
 Egypt
 Tel: +20 2 760 6670
 Fax: +20 2 337 3300

Guyana (country code +592)

Communication of 18.II.2002:

Guyana Telephone & Telegraph Co. Ltd, Georgetown, announces that the following new numbers will be activated in Guyana at a date to be communicated in the near future:

<i>Exchange</i>	<i>Subscriber number</i>
Windsor Forest	269 0XXX
Uitvlugt	277 3XXX
Hope West	256 3XXX
Victoria	256 0XXX
Kilcoy	322 0XXX

International dialling format: +592 XXX XXXX

Contact:

Mr Eustace Abrams
 Director – Business Planning
 Guyana Telephone & Telegraph Co. Ltd
 79 Brickdam
 P.O. Box 10628
 GEORGETOWN
 Guyana
 Tel: +592 223 8244 / +592 227 7337
 Fax: +592 226 8940
 E-mail: eabrams@gtt.co.gy

Hong Kong, China (country code +852)

Communication of 3.I.2002:

Reach Networks Hong Kong Ltd, Hong Kong, announces that the Freephone and Virtual Private Network (VPN) routing numbers have been changed in Hong Kong, with immediate effect. The details of code changes are as follows:

<i>Current Code</i>	<i>New Code</i>	<i>Services</i>
+852 114	+852 411	Auto Home Direct
+852 115	+852 412	Virtual Private Network
+852 118	+852 418	International Freephone
+852 144	+852 414	International Freephone
+852 14553	+852 41953	Toll Free Service
+852 14554	+852 41954	Auto Collect Call
+852 14555	+852 41955	Auto Home Direct
+852 14557	+852 41957	Pre-paid Calling Card Service
+852 14559	+852 41959	Pre-paid Calling Card Service
+852 1456	+852 4196	Call Me Service
+852 146	+852 416	Distant Operator Direct
+852 147	+852 417	Distant Operator Direct

For example, the following numbers have been changed:

From +852 144 123 6789 to +852 414 123 6789

From +852 14554 634 1599 to +852 41954 634 1599

From +852 1456 10083 to +852 4196 10083

Furthermore, Hong Kong Telecommunication Authority (OFTA) would re-use the old codes with prefix 11X and 14X , for other domestic services in a short time. Parallel running of the old code will be discontinued in January 2002.

Iceland (country code +354)

Communication of 5.III.2002:

Post and Telecom Administration, Kopavogur, announces that the following new number series have been taken into use for telephone services in Iceland:

– Fixed telephone service

440 XXXX	517 XXXX	534 XXXX	578 XXXX	596 XXXX	598 XXXX
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– Mobile GSM telephone service

661 XXXX	662 XXXX	663 XXXX	664 XXXX	671 XXXX	672 XXXX
673 XXXX	674 XXXX				

Contact:

Mr Hordur Halldorsson
Policy and International Division
Post and Telecom Administration
Smidjuvegur 68-70
IS-200 KOPAVOGUR
Iceland
Tel: +354 510 1500
Fax: +354 510 1509
E-mail: pta@pta.is

Mali (country code +223)

Communication of 14.II.2002:

The *Société des Télécommunications du Mali (SOTELMA)*, Bamako, announces the opening of the number series 71 XXXX and 78 XXXX in the GSM mobile network of Mali, as from 18 February 2002.

List of numbers of the mobile network service:

70 XXXX	71 XXXX	72 XXXX
73 XXXX	74 XXXX	75 XXXX
78 XXXX		

Contact:

Société des Télécommunications du Mali (SOTELMA)
Direction Générale
Rue Karamoko Diaby
B.P. 740
BAMAKO
Mali
Tel: +223 22 7738
Fax: +223 22 9845
E-mail: segal@sotelma.ml

Namibia (country code +264)

Communication of 21.II.2002:

Telecom Namibia, Windhoek, announces the following national numbering plan (NNP) in Namibia:

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
Abenab	67	23 2000 – 23 2099	
		174000 – 174099	Public Phone
Aminuis	63	27 3000 – 27 3399	
		170100 – 170299	Public Phone
Anamulenge	65	250 3XX	
		170100 – 170199	Public Phone
Andara	67	25 8300 – 25 8399	
		17000 – 170099	Public Phone
Anker	67	33 3000 – 33 3099	
		174100 – 174199	Public Phone
Aoba	67	22 91	
Arandis	64	51 00XX – 51 10XX	
		170000 – 170199	Public Phone
Aranos	63	27 2001 – 27 2299	
		170300 – 170399	Public Phone
Aranos (party line)	6642	11 XX – 19 XX	Manual Exchange
Ariamsvlei	63	28 00 XX – 28 09 XX	
		170400 – 170499	Public Phone
Aroab	63	280 500 – 280 699	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		280 700 – 280 799	
Asab	668	15 2XX – 15 6XX	
		170600 – 170699	Public Phone
Aus	63	25 80XX – 25 81XX	
		25 89XX	
		28 39XX	
Babi-Babi	62	56 8900 – 56 9099	
		173000 – 173099	Public Phone
Bagani	66	25 9000 – 25 9399	
		170100 – 170299	Public Phone
Berg Aukas			
Bethanie	63	28 30XX – 28 31XX	
		170900 – 171099	Public Phone
Biermanskool	67	33 3200 – 33 3299	
		174300 – 174399	Public Phone
Blue Sodalite Mine	65	170200 – 170299	Public Phone
Blumfelde	62	56 97XX – 56 98XX	
Bralano	6642	41 XX – 50 XX	
		171100 – 171199	Public Phone
Buitepos	62	56 04 XX	
		173200 – 173299	Public Phone
Bukalo	66	170300 – 170399	Public Phone
Bulwana	668	13 2XX – 13 6XX	Manual Exchange
		13 8XX – 13 9XX	
		171200 – 171299	Public Phone
Bunia	66	170400 – 170499	Public Phone
Dawiab	63	7 3100 – 7 3399	
		171300 – 171399	Public Phone
Deurstamp	63	281 000 – 281 099	
		171400 – 171499	Public Phone
Dordabis	62	57 35 XX – 57 36 XX	
		58 18 XX – 58 19 XX	
Drimiopsis	62	56 8000 – 56 8199	
		58 0500 – 58 XXXX	
		173400 – 173499	Public Phone
Eenhana	65	26 3000 – 26 3199	
		26 4400 – 26 4599	
		263200 – 263299	
		170500 – 170699	Public Phone

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
Ehomba	65	170700 – 170799	Public Phone
Eland	62	57 17XX – 57 18XX	
		173500 – 173599	
Elim	65	25 65 XX – 26 66 XX	
		170800 – 170999	Public Phone
Endola	65	26 88 XX – 26 89 XX	
		171000 – 171099	Public Phone
Edundja	65	170300 – 170499	Public Phone
Epikuru	62	568 600 – 568 899	
		56 86XX – 56 88XX	
		57 1000-57 1199	
		567300 – 567499	
Epupa	67	29 0300 – 29 0399	
		179400 – 179499	Public Phone
Etosha Rurtel 1	67	22 90XX – 22 94XX	
		175700 – 175899	Public Phone
Etosha Rurtel 2	67	22 95XX – 22 98XX	
		176600 – 176899	Public Phone
Etanga	65	171100 – 171199	Public Phone
Etunda	65	259500 – 259599	
		171200 – 171399	Public Phone
Feldschuhorn	63	2267 XX	
		171500 – 171599	Public Phone
Friedental	62	57 21XX	
		173700 – 173799	Public Phone
Gaibis	63	281 200 – 281 299	
Gam	67	245500 – 245599	
Gibeon	63	25 1XXX	
		171700 – 171799	Public Phone
Gibeon party line	668	11 XX – 19 XX	Manual Exchange
Goageb	63	28 3500 – 28 3599	
		171800 – 171899	Public Phone
Gobabis	62	56 2000 – 56 6999	
		173800 – 174099	Public Phone
Gochas	63	25 0000 – 25 0199	
		171900 – 171999	Public Phone
Grenslyn	63	252000 – 252199	
		172000 – 172099	Public Phone
Groot – Aub	62	54 20XX – 54 21XX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		174100 – 174199	Public Phone
Grootfontein	67	24 0XXX – 24 3XXX	
		24 92XX	DID / Office Codes
		714570 – 714589	DID / Office Codes
		702 900 – 702 999	Namibia Airports Centrex
		179700 – 179999	Public Phone
Grunau	63	26 2001 – 26 2064	
Guibis	63	25 8300 – 25 8399	
		172200 -172299	Public Phone
Haiyandja	65	171400 – 171499	Public Phone
Hakasembe	66	170500 – 170599	Public Phone
Halali	67	22 94XX	
		174500 – 174599	Public Phone
Hamab	63	2693XX	
		172300 – 172399	Public Phone
Helmeringhausen	63	28 3300 – 28 3399	
		172400 – 172499	Public Phone
Helmeringhausen (party line)	6362	61 XX – 69 XX	Manual Exchange
Henties Bay	64	50 00XX – 50 13XX	
		170200 – 170699	Public Phone
Hoachanas	063	26 5300 – 26 5499	
		172500 – 172599	Public Phone
Hobas	6342	1 (3521)	Manual Exchange
Hochfeld	62	54 9XXX	
Hochland	62	57 22XX	
		174300 – 174399	Public Phone
Horabe	67	23 2300 – 23 2399	
		174600 – 174699	Public Phone
K. Murangi	66	170600 – 170699	Public Phone
Kahenge	66	170700 – 170799	Public Phone
Kais	63	280800 – 280899	
Kalahariplaas	63	27 5000 – 27 5099	
		172700 – 172799	Public Phone
Kalahariplaas – Party Lines	6642	3XXX	Manual Exchange
Kalkfeld	67	29 00XX – 29 01XX	
		174700 – 174799	Public Phone
Kalkfeld (party lines)	6642	31XX – 38XX	Manual Exchange
Kalkrand	63	26 40XX – 26 41XX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		172800 – 172999	Public Phone
Kamanjab	67	33 1900 – 33 1999	
		174800 – 174899	Public Phone
Kaolo Otavi	65	171500 – 171599	Public Phone
Karasburg	63	27 0XXX	
		27 11XX	DID / Office Codes
		173000 – 173499	Public Phone
Karibib	64	55 0XXX	
		170700 – 170899	Public Phone
Katima-Mulilo	66	252XXX – 254XXX	
		4000 – 4999	
		714590 – 714599	
		170800 – 171099	Public Phone
Keetmanshoop	63	22 10XX – 22 60XX	
		22 9XXX	DID / Office Codes
		088600000 – 088699999	Virtual Telephony
		718470 – 718489	DID / Office Codes
		173500 – 173999	Public Phone
Keetmanshoop (party line)	638	11 0XX – 11 9XX	Manual Exchange
	63	703 400 – 703 499	Namibia Airports Centrex
KhoriXas	67	33 1000 – 33 1999	
		174900 – 175199	Public Phone
Klein Aub	62	53 90XX – 53 91XX	
Klein Karas	63	26 6000 – 26 6099	
		174000 – 174099	Public Phone
Klein Waterberg	67	30 6200 – 30 6799	
Köes	63	281 100 – 281 199	
Koes (party line)	632532	11 XX – 35 XX	Manual Exchange
Kombat	67	23 10XX – 23 12XX	
		175300 – 175399	Public Phone
Kongola	66	250400 – 250499	
		171100 – 171199	Public Phone
Kumakams	6638	61 XX – 63 XX	Manual Exchange
Kunene River Lodge	65	171600 – 171699	Public Phone
Langstrand	064	21 1000 – 21 1299	
		170900 – 171199	Public Phone
Leoburn	64	530800 – 530899	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		171200 – 171299	Public Phone
Leonardville	62	56 91XX – 56 96XX	
Lindequest	67	22 92XX	
		175400 – 175499	Public Phone
Lorelei	63	283700 – 283799	
		174300 – 174399	Public Phone
Luderitz	63	20 20XX – 20 42XX	
		20 1XXX	DID / Office Codes
		207000 – 207099	DID / Office Codes
		703 500 – 703 599	Namibia Airports Centrex
		174400 – 174899	Public Phone
Luderitz -Elizabeth Bay	63	23 8XXX	
Mahanene	65	171700 – 171699	Public Phone
Mangetti duin	67	245000 – 245099	
Maltahohe	63	29 3XXX	
		174900 – 175099	Public Phone
Maltahohe (party line)	6638	11 XX – 19 XX	Manual Exchange
Many Hills	62	57 23XX	
		174600 – 174699	Public Phone
Marangi	66	171300 – 171399	Public Phone
Mariental	63	24 03XX – 24 89XX	
		245 1XX	DID / Office Codes
		24 9XXX	DID / Office Codes
		718500 – 718509	DID / Office Codes
		175100 – 175599	Public Phone
Mariental (party line)	668	11 0XX – 12 0XX	Manual Exchange
		14 0XX – 14 2XX	
Maroelaboom	67	23 2600 – 23 2699	
		175600 – 175699	Public Phone
Mashare	66	25 8600 – 25 8699	
		171400 – 171499	Public Phone
Matava	66	171500 – 171599	Public Phone
Mokuti	67	22 9XXX	
Mpacha	66	250200 – 250299	
		171200 – 171299	Public Phone
Muveke	66	171600 – 171699	Public Phone
Nakayale	66	51 2XXX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		171800 – 171899	Public Phone
Namasvrede	63		
Namgorab	6638	51 XX – 57 XX	Manual Exchange
Namib Grens	62	57 20XX	
		174700 – 174799	Public Phone
Namutoni	67	22 93XX	
Narubis	63	250700	
Neudamm	62	540 XXX	
Nina	62	57 31XX	
		174800 – 174899	Public Phone
Nkurenkuru	66	258 000 – 258 099	
		171700 – 171899	Public Phone
Noordoewer	63	29 7XXX	
		175900 – 176099	Public Phone
Nouas	62	57 33XX – 58 14XX	
Nudaus	63	In Maltahöhe Number range	
Nyangana	66	25 8200 – 25 8299	
		258800 – 258899	
		172800 – 172899	Public Phone
Nzinze	66	171900 – 171999	Public Phone
Oabis	6342	51 XX – 52 XX	Manual Exchange
Oamites	62	52 XXXX	
Oamseb	63	261XXX	
		176200 – 176299	Public Phone
Obombo	65	275 XXX	
		171900 – 171999	Public Phone
Odibo	65	267600 – 261199	
		172000 – 172099	Public Phone
Ogongo	65	257 XXX	
		172100 – 172199	Public Phone
Ohandungu	65	274 XXX	
		172200 – 172299	Public Phone
Ohangwena	65	26 0000 – 26 0199	
		26 2000 – 26 2199	
		26 2200 – 26 2399	
		26 2400 – 26 2599	
		26 2800 – 26 2999	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		172300 – 172699	Public Phone
Okahandja	62	50 XXXX	
		51 0XXX – 51 7XXX	
		505300 – 505349	DID / Office Codes
		505400 – 505419	
		51 0000 – 51 7999	
		175000 – 175299	Public Phone
Okahao	65	252 XXX	
		172700 – 172799	Public Phone
Okakarara	67	31 7XXX	
		175900 – 176099	Public Phone
Okalongo	65	253 XXX	
		172800 – 172899	Public Phone
Okamatapati	67	318000 – 318199	
Okandjatu	62	51 9XXX	
Okangwati	65	274 XXX	
		172900 – 172999	Public Phone
Okaputa	67	309 XXX	
		176200 – 176299	Public Phone
Okatope	65	26 XXXX	
		173000 – 173099	Public Phone
Okaukuejo	67	22 98XX	
		176300 – 176399	Public Phone
Okorosave	65	2748 XX	
		173100 – 173199	Public Phone
Okurusu	67	30 54XX – 30 55XX	
		176400 – 176499	Public Phone
Oluno	65	24 6000 – 24 6099	
		24 8100 – 24 8299	
		24 9000 – 24 9099	
		246300 – 246499	
		173200 – 173499	Public Phone
Omafu	65	26 6XXX	
		173500 – 173599	Public Phone
Omaruru	64	57 0XXX	
		171300 – 171899	Public Phone
Omaruru (party line)	628	11XX – 28XX	Manual Exchange
Omaere			
Omatjene	67	306 8XX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		176500 – 176599	Public Phone
Ombalantu	65	25 1000 – 25 1199	
		25 0300 – 25 0399	
		26 0000 – 25 0099	
		25 2000 – 25 2199	
		25 4500 – 25 4699	
		25 6500 – 25 6699	
		25 7000 – 25 7199	
		25 3500 – 25 3699	
		25 8000 – 25 8199	
		25 8800 – 25 9999	
		25 9000 – 25 9199	
		25 9500 – 25 9699	
		173600 – 173899	Public Phone
Ombika	67	22 95XX	
Ombotozu	62	51 83XX – 51 84XX	
		175400 – 175499	Public Phone
Omega	66	172000 – 172099	Public Phone
Omitara	62	560 200 – 560 399	
		175500 – 175599	Public Phone
Omitara (party line)	62	56 02XX	Manual Exchange
Omungwelume	65	26 9XXX	
		173900 – 173999	Public Phone
Omuthya	65	174000 – 174099	Public Phone
Onandjokwe	65	24 8XXX	
		174100 – 174199	Public Phone
Onathinghe	65	248XXX	
		249300 – 249499	
		174200 – 174299	Public Phone
Ondangwa	65	40 000 – 41 299	
		24 5000 – 24 5199	
		24 5200 – 24 5399	
		24 5400 – 24 5599	
		703 100 – 703 299	Namibia Airports Centrex
		242000 – 242499	
		280000 – 280199	
		243000 – 243999	
		174300 – 174799	Public Phone
Ondobe	65	26 24XX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		174800 – 174899	Public Phone
Ondjona	62	50 3XX	
Ondundu	65	174900 – 174999	Public Phone
Onesi	65	51 3XX	
		175100 – 175199	Public Phone
Ongangdjera	65	52 0XX	
Ongava	67	22 96XX	
Ongenga	65	26 83XX	
		175200 – 175299	Public Phone
Ongha	65	24 54XX	
		175300 – 175399	Public Phone
		175400 – 175499	Public Phone
Ongwediva	65	30 000 – 31 299	
		233800 – 233819	DID /Office Codes
		233820 – 233879	DID /Office Codes
		175600 – 175799	Public Phone
Onkoshi		In Tsumeb Number Range	
Onuno	65	26 2XXX	
Opuwo	65	27 3XXX – 27 32XX	
		273500 – 273599	
		176000 – 176199	Public Phone
Oranjemund	63	23 2XXX – 23 9XXX	
		176300 – 176799	Public Phone
Orumana	65	27 49XX	
		176200 – 176299	Public Phone
Oshakati	65	22 0000 – 22 2999	
		703 200 – 703 299	Namibia Airports Centrex
		088600000 – 088699999	Virtual Telephony
		2232000 – 2232999	DID / Office Codes
		224500 – 224699	
		714570 – 714579	DID / Office Codes
		225000 – 227999	
		176300 – 176399	Public Phone
Oshifo	65	27 2XXX	
		176800 – 176899	Public Phone
Oshigambo	65	26 44XX	
		176900 – 176999	Public Phone

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
Oshikango	65	26 4600 – 26 4999	
		26 6600 – 26 7799	
		26 7600 – 26 7799	
		26 8100 – 26 8299	
		26 8300 – 26 8499	
		26 8800 – 26 8999	
		177000 – 177099	Public Phone
Oshikango Rurtel	6751	51 0XX – 52 0XX	
		60 0XX – 60 1XX	
		61 0XX – 61 4XX	
		61 6XX – 61 9XX	
		62 0XX – 62 1XX	
		70 0XX – 71 0XX	
Oshikuku	65	25 4XXX	
		177100 – 177199	Public Phone
Oshivello	67	23 0XXX	
		176900 – 176999	Public Phone
Oshitayi	65	177200 – 177299	Public Phone
Otavi	67	23 4XXX	
		177000 – 177099	Public Phone
Otjerunda	65	27 3XXX	
Otjihase	62	54 10XX – 54 11XX	
		175600 – 175699	Public Phone
Otijkondo	67	31 2XXX	
Otjimbingwe	64	55 1XXX	
Otjinene	62	56 7XXX	
Otjiwa	62	56 05XX – 56 12XX	
		56 1300 – 56 1399	
Otjiwarongo	67	30 2XXX – 30 4XXX	
		30 50XX – 30 56XX	
		32 02XX / 32 09XX	
		300900 – 300949	DID / Office Codes
		177500 -178199	Public Phone
Otjondeka	65	27 51XXX	
		177300 – 177399	Public Phone
Otjozondou	62	51 8000 – 51 8199	
		175900 – 175999	Public Phone
Otwani	65	27 50XX	
		177400 – 177499	Public Phone

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
Outjo	67	31 2XXX – 31 3XXX	
		177200 – 177499	Public Phone
Ovitoto	62	50 3XXX	
Panosa	65	27 42XX	
		177500 – 177599	Public Phone
Plessisplaas	62	56 82XX – 56 83XX	
		176000 – 176099	Public Phone
Prosit	658	16 2XX – 16 5XX	Manual Exchange
Rehoboth	62	52 XXXX	
		176100 – 176399	Public Phone
Rehoboth Station	62	52 5XXX	
Rietfontein	67	231 500 – 231 599	
Rietoog	62	53 92XX – 53 93XX	
Rosh Pinah	63	27 40XX – 27 41XX	
		27 43XX	
		27 48XX – 27 49XX	
		27 42XX	DID / Office Codes
		2712000 – 2712999	DID / Office Codes
		176900 – 177099	Public Phone
Rössing Mine	64	52 02XX / 52 09XX	
		52 12XX – 52 14XX	
		52 19XX – 52 21XX	
		172100 – 172299	Public Phone
Rossing Centrex	64	54 02XX	
Ruacana	65	27 0200 – 27 0299	
		27 0200 – 28 0299	
		177600 – 177799	Public Phone
Rundu	66	25 5XXX – 25 6XXX	
		703 000 – 703 099	Namibia Airports Centrex
		172100 – 172499	Public Phone
Rupara	66	25 7XXX	
		172500 – 172599	Public Phone
Ruuga	66	172600 – 172699	Public Phone
Sandveld	62	568 400 – 568 599	
		176600 – 176699	Public Phone
Schilp	63	26 5000 – 26 5199	
		718490 – 718499	DID / Office Codes
		177100 – 177199	Public Phone
Seeheim	63	25 0500 – 25 0599	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		177200 – 177299	Public Phone
Sesfontein	65	27 55XX	
		177800 – 177899	Public Phone
Seeis	62	56 00XX – 56 01XX	
		176700 – 176799	Public Phone
Sikono	66	172700 – 172799	Public Phone
Sodalite	65	27 41XX	
Solitaire	63	29 3XXX	
Sorris-Sorris	67	33 2200 – 33 2399	
		174200 – 174299	Public Phone
Spatzenfeld	62	57 1700 – 57 1899	
		176800 – 176899	Public Phone
Stampriet	63	26 0XXX	
		177400 – 177499	Public Phone
Steinhausen	62	56 41XX – 56 51XX	
		176900 – 176999	Public Phone
Stinkdoring	63	26 96XX	
		177500 – 177599	Public Phone
Summerdown	62	561 600 – 561 899	
		177000 – 177099	Public Phone
Swakopmund	64	40 00XX – 40 03XX	
		40 07XX – 40 09XX	
		40 20XX – 40 60XX	
		40 70XX – 40 72XX	
		41 02XX	
		46 10XX – 46 41XX	
		702 800 – 702 899	Namibia Airports Centrex
		520300 – 520319	DID / Office Codes
		412500 – 412529	DID / Office Codes
		412540 – 412599	DID / Office Codes
		412360 – 412369	DID / Office Codes
		412600 – 412699	DID / Office Codes
		412700 – 412799	DID / Office Codes
		172300 – 174299	Public Phone
Toshari	67	33 3400 – 33 3499	
		178200 – 178299	Public Phone
Tsaobis	64	55 08XX	
		174300 – 174399	Public Phone
Tsandi	65	25 81XX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		178100 – 178299	Public Phone
Tses	63	25 7XXX	
		177600 – 177699	Public Phone
Tsumeb	67	22 00XX – 22 24XX	
		29 8XXX	DID / Office Codes
		2235000 – 2235999	DID / Office Codes
		178300 – 178799	Public Phone
Tsumispark	63	26 5600 – 26 5799	
		177700 – 177799	Public Phone
Tsumkwe	67	244000 – 244199	
		088600000 – 088699999	Virtual Telephony
Uchab	67	26 15XX	
		178900 – 178999	Public Phone
Uhabis	63	26 99XX	
		177800 – 177899	Public Phone
Uib	67	23 50XX	
		179000 – 179099	Public Phone
Uis	64	50 4XXX	
Usakos	64	53 0XXX	
		174600 – 174999	Public Phone
Vineta	64	46 10XX – 46 40XX	
Walvis Bay	64	20 00XX – 20 03XX	
		20 2XXX – 20 7XXX	
		20 12XX / 20 15XX	
		201 6XXX / 201 6111	DID / Office Codes
		20 8XXX / 20 9XXX	
		219400 – 219419	DID / Office Codes
		702 600 – 702 799	Namibia Airports Centrex
		088600000 – 088699999	Virtual Telephony
		219300 – 219319	DID / Office Codes
		219000 – 219099	DID / Office Codes
		219900 – 219999	DID / Office Codes
		218820 – 218849	DID / Office Codes
		219350 – 219399	DID / Office Codes
		219800 – 219899	DID / Office Codes
		175000 – 176999	Public Phone
Warmbad	63	26 90XX	
	6342	1 – 100	Manual EXchange
		269000 – 269099	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		269100 – 269199	VSAT SDE
		177900 – 177999	Public Phone
Warmquelle	65	27 53XX	
		178300 – 178399	Public Phone
Waterberg Plateau Park	67	30 5XXX – 30 51XX	
		179100 – 179299	Public Phone
Wilhemsthal	62	50 3XXX	
Hosea Kutako INT Airport	62	540 XXX	
		177100 – 177199	Public Phone
		702 400 – 702 599	Namibia Airports Centrex
Windhoek	61	20XXXXXX – 29 XXXXX	DID / Office Codes
		702 000 – 702 399	Namibia Airports Centrex
		2926000 – 2926999	DID / Office Codes
		2847000 – 2847999	DID / Office Codes
		2904000 – 2904999	DID / Office Codes
		275280 – 275289	DID / Office Codes
		088600000 – 088699999	Virtual Telephony
		088600000 – 088699999	Virtual Telephony
		2955000 – 2955999	DID / Office Codes
		2936000 – 2936999	DID / Office Codes
		270000 – 270009	Centrex
		270010 – 270099	Centrex
		275550 – 275599	DID / Office Codes
		275700 – 275799	DID / Office Codes
		2954000 – 2954999	DID / Office Codes
		276100 – 276199	DID / Office Codes
		275500 – 275539	DID / Office Codes
		2956000 – 2956999	DID / Office Codes
		2957000 – 2957999	DID / Office Codes
		275800 – 275819	DID / Office Codes
		2856000 – 2856999	DID / Office Codes
		2800000 – 2801999	DID / Office Codes
		170000 – 170999	Public Phones
		171000 – 171999	Public Phones
		172000 – 172199	Public Phones
		172200 – 172999	Public Phones
		179800 – 179999	Public Phones
		2851000 – 2851999	DID / Office Codes
		276400 – 276499	DID / Office Codes

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		275900 – 275999	DID / Office Codes
		276300 – 276349	DID / Office Codes
		178000 – 178999	Flexicall Phone
		177000 – 177599	Flexicall Phone
		2876000 – 2876999	DID / Office Codes
		2875000 – 2875999	DID / Office Codes
		2903000 – 2903999	DID / Office Codes
		2802000 – 2802999	DID / Office Codes
		276550 – 276569	DID / Office Codes
		276580 – 276599	DID / Office Codes
		276350 – 276369	DID / Office Codes
		266100 – 266199	DID / Office Codes
		2858000 – 2858999	DID / Office Codes
		2857000 – 2857999	DID / Office Codes
		2838000 – 2838999	DID / Office Codes
		2878000 – 2878999	DID / Office Codes
		3222000 – 3222999	DID / Office Codes
		276370 – 276389	DID / Office Codes
		275290 – 275299	DID / Office Codes
		276800 – 276849	DID / Office Codes
		276600 – 276649	DID / Office Codes
		276900 – 276929	DID / Office Codes
		275840 – 275849	DID / Office Codes
		276700 – 276759	DID / Office Codes
		276650 – 276679	DID / Office Codes
		2840000 – 2840099	DID / Office Codes
		2937000 – 2937999	DID / Office Codes
		2840100 – 2840199	DID / Office Codes
		2950000 – 2950999	DID / Office Codes
		2849000 – 2849999	DID / Office Codes
		277100 – 277199	DID / Office Codes
		277200 – 277299	DID / Office Codes
		300800 – 300849	DID / Office Codes
Witvlei	62	570 000 – 570 499	
		177200 – 177299	Public Phone
Cellphone Service (Mobile)	81	10 XXXXX	
MTC (Service Provider)		11 XXXXX	
		12 XXXXX	

<i>Location / Area</i>	<i>Area Code</i>	<i>Number Ranges</i>	<i>Call Type / Service</i>
		2XX XXXX	
		3XX XXXX	
		50 XXXXX	
VSAT Service			
Central	61	69 1000 – 69 1999	
	62	69 2000 – 69 2999	
South	63	69 3000 – 69 3999	
Central	64	69 4000 – 69 4999	
North	65	69 5000 – 69 5999	
North	67	69 7000 – 69 7999	

* Notes:

1. Manual switches: customers dialled via an exchange operator
2. Digital switches: direct dialling
3. PABX systems with DID (direct inward dialling) have seven-digit customer numbers
4. VSAT Numbers are allocated per region, i.e.: South, North, etc.

Any inquiries should be addressed to:

Mr Ronald Windstaan
Rep: International Products
International Business & Joint Ventures
Telecom Namibia
WINDHOEK
Namibia
Tel: +264 61 201 2674 (office)
E-mail: marketing@telecom.na

New Zealand (country code +64)

Communication of 27.II.2002:

Telecom New Zealand Ltd, Hamilton, reminds that the mobile number range 27 XXX XXXX has been activated in New Zealand since early 2001.

International dialling format: +64 27 XXX XXXX

Test Number: +64 27 220 0000

Administrations and Recognized Operating Agencies (ROAs) are requested to urgently update their network to make access available to this number range.

Contact:

Mr John Callahan
Mobility and Calling Configuration
Telecom New Zealand
HAMILTON
New Zealand
Tel: +64 7 834 5602
Fax: +64 7 839 2853
E-mail: john.callahan@telecom.co.nz

Portugal (country code +351)

Communication of 11.II.2002*:

Autoridade Nacional de Comunicações (ANACOM), Lisbon, announces that since 1 January 2002 the national numbering plan (NNP) accommodates the following two new numbering ranges:

<i>N(S)N – National (Significant) Number</i>	<i>N(S)N – National (Significant) Number</i>		<i>Type of E.164 Number</i>	<i>Date of Introduction</i>
	<i>Minimum length</i>	<i>Maximum length</i>		
609 XXXX XXXX	11	11	Direct consultation of voice mail messages related to mobile telephony service numbers	1.I.2002
669 XXXX XXXX	11	11	Direct Deposit for voice mail messages related to mobile telephony service numbers	1.I.2002

* See also ITU Operational Bulletin No. 696 of 15.VII.1999, pages 4 and 5.

Changes in Administrations/ROAs and other entities or Organizations

Greece

Communication of 15.III.2002:

The *National Telecommunications and Posts Commission of Greece (EETT)*, Maroussi, announces that after the recent changes in the national numbering plan (NNP) of Greece, on 20 January 2002, its telephone and fax numbers have changed. They are now the following:

Tel: +30 10 615 1000
Fax: +30 10 610 5049.

For any further information, please contact:

Mr Dionisis Linardatos
National Telecommunications and Posts Commission of Greece (EETT)
Kifissias Avenue, 60
15125 MAROUSSI
Greece
Tel: +30 10 615 1000
Fax: +30 10 610 5049
E-mail: info@eett.gr

Jamaica

Communication of 5.III.2002:

The *Ministry of Industry, Commerce & Technology*, Kingston, announces that the Spectrum Management Authority (SMA) has been established by the Minister of Industry, Commerce and Technology, as the regulatory body responsible for the management of the Radio Frequency Spectrum in Jamaica.

This entity has assumed the responsibility formerly held by the Post and Telecommunications Department and operates as an autonomous body under the Telecommunications Act 2000.

This body is governed by a Board of Directors and run by a Managing Director supported by engineers and other professionals. The Office of Utilities Regulation is still the Regulator for Jamaica.

For any further information, please contact:

Mr Ernest W. Smith
Managing Director
Spectrum Management Authority (SMA)
The Towers
25, Dominica Drive
KINGSTON 5
Jamaica
Tel: +1 876 929 8550
Fax: +1 876 960 8981
E-mail: esmith@cwjamaica.com

Japan

Communication of 28.XI.2001:

Change of name

DDI Corporation (KDDI), Tokyo, announces that it has changed its name. Its new name is *KDDI Corporation*. This is not a new entity, but the existing entity which has been re-named.

Other communications

Bangladesh

Communication of 18.II.2002:

Public holidays in 2002 (day, month):

21.02	Shaheed Day
22.02, 23.02 and 24.02	Eid-ul-Azha*
25.03	Muharram (Asura)*
26.03	Independence Day and Birthday of Father of the Nation Bangabandhu
14.04	Bangla New Year
1.05	May Day
25.05	Buddha Purnima
31.08	Janmastami
15.10	Durgapuja (Dasham)
22.10	Shab-E-Barat*
7.11	National Day of the revolution and solidarity
3.12	Shab-E-Qadar*
5.12, 6.12 and 7.12	Eid-ul-Fitr*
16.12	Victory Day
25.12	Christmas

* According to the visibility of the Moon.

Brunei Darussalam

Communication of 18.II.2002:

Public holidays in 2002 (day, month):

1.01	New Years' Day
12.02	Chinese New Year
23.02	Hari Raya Aidiladha
25.02	National Day
16.03	First Day of Hijrah 1423
25.05	Maulud
1.06	Anniversary of Royal Armed Forces of Brunei
15.07	Anniversary of His Excellency the Sultan and Yand Di Pertuan Negara Brunej Darussalam
5.10	Isyak Mikraj
6.11	First Day of Ramadan
23.11	Anniversary of Revelation of the Koran
7.12 and 9.12	Hari Raya Aidilfitri
25.12	Christmas

Israel

Communication of 6.III.2002:

Public holidays in 2002 (day, month):

26.02 and 27.02	Purim
27.03 to 3.04	Pesach
9.04	Yom Hashoah
16.04	Yom Hazikaron
17.04	Yom Ha Azmaut
30.04	Lag B'Omer
10.05	Yom Yerushalayim
17.05	Shavuot
7.09 and 8.09	Rosh Hashana
16.09	Yom Kippur
21.09 to 26.09	Sukkot
28.09	Simchat Torah
29.11 to 7.12	Hannukah

Philippines

Communication of 18.II.2002:

Public holidays in 2002 (day, month):

1.01	New Year's Day
28.03	Maundy Thursday
29.03	Good Friday
9.04	Day of Bataan
1.05	Labour Day
12.06	National Day
25.08	National Heros' Day
1.11	All Saints Day
30.11	Day of Bonifacio
25.12	Christmas
30.12	Day of Rizal

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).
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).
748	Kenya (p. 4).
749	Barbados (p. 8).
750	Cyprus (p. 5-6).
751	Norway (p. 6), Singapore (p. 7).
753	Guyana (p. 8), Peru (p. 9).
754	Suriname (p. 4), Papua New Guinea (p. 5).

OB No.	
757	Portugal (p. 4), Maldives (p. 16).
758	Greenland (p. 7), Sweden (p. 7), Vatican (p. 8), Peru (p. 9).
759	Cyprus (p. 7), Slovakia (p. 5).

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), Monaco (749), 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, WTS-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/itudoc/itu-t/com3/callback/position.html>

AMENDMENTS TO SERVICE DOCUMENTS

Abbreviations used

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

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. 25)

	Country/ geographical area ISPC	Unique name of the signalling point	Name of the signalling point operator
P 3	<i>Argentina</i>	LIR 7-043-0 Ciudad de Buenos Aires / NODALIS Argentina 7-043-4 Avda. Del Campo 1301 (1427) Ciudad Autónoma de Buenos Aires, Argentina / GSX9000-1	NODALIS S.P.A. GC SAC ARGENTINA S.R.L.
P 14	<i>Georgia</i>	ADD 2-213-2	Central Georgian Communications Co. Ltd
P 18	<i>Hungary</i>	ADD 2-212-2 AHRT01	Antenna Hungária Rt.
P 31	<i>Singapore</i>	ADD 5-055-0 ETNS – Changi 5-055-1 Interconnect Technology – Kimly Bldg	ETNS Singapore Pte Ltd Interconnect Technology Pte Ltd

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

List of ITU Carrier Codes
(according to ITU-T Recommendation M.1400)
(Position on 1 May 2001)

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

(Amendment No. 10)

	Country or area/ISO code Company Name/Address	Company Code (carrier code)	Contact
P 5	<i>Austria / AUT</i> ADD UTA Telekom AG Donau-City-Str. 11 A-1220 WIEN	UTA	Werner Augustin Tel: +43 1 9009 3426 Fax: +43 1 9009 93426 E-mail: Werner.augustin@uta.at

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. 17)

Numerical order ADD

P 10 5-048 Singapore (Republic of)

Alphabetical order ADD

P 19 5-048 Singapore (Republic of)

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

**List of Telegram Destination Indicators
(In accordance with ITU-T Recommendation F.32)
(Position on 15 May 1999)**

(Annex to ITU Operational Bulletin No. 692 – 15.V.1999)

(Amendment No. 31)

P 5 AUSTRIA

Network code: **AU COL 2** DATAKOM AUSTRIA A.G., Wien

COL 1-5 LIR

Date of application: 1 July 2001 at 0000 hours UTC

1	2	3	4	5
AUTRICHE AUSTRIA AUSTRIA	DATAKOM AUSTRIA A.G., Wien	AU -- ¹⁾	WIEN All others	AUWI ¹⁾ AUWX ¹⁾
<p>¹⁾ The international telegram service is no longer accepted from and to Austria since 1 July 2001, at 0000 hours UTC (see the communication from the Bundesministerium für Verkehr, Innovation und Technologie (Federal Ministry for Transport, Innovation and Technology), in Operational Bulletin No. 743 of 1.VII.2001, page 5). Consequently, the telegram destination indicator <i>AU</i> and the office codes "AUWI / WIEN" and "AUWX / All others" are deleted since 1.VII.2001, at 0000 hours UTC.</p> <p>However, the two letters <i>AU</i> remain reserved for use by Austria (for the telex service, ITU-T Recommendations F.68 / F.69, and for the Maritime Mobile Service, ITU-T Recommendation D.90).</p>				

P 43 Special Origin Indicators for the Telegram Retransmission System

AUSTRIA COL 1-4 SUP (as from 1.VII.2001)*

Country/geographical area	Network (Administration/ROA)	Network code	Special origin indicator
1	2	3	4
AUTRICHE AUSTRIA AUSTRIA	DATAKOM AUSTRIA A.G., Wien	AU	HG RR SN SV VR ZQ

* See the communication from Bundesministerium für Verkehr, Innovation und Technologie (Federal Ministry for Transport, Innovation and Technology) in ITU Operational Bulletin No. 743 of 1.VII.2001, page 5.

P 24 and P 45 JAPAN

COL 2 REP* DDI Corporation (KDDI), Tokyo
by KDDI Corporation, Tokyo

* See the communication from KDDI Corporation in present ITU Operational Bulletin No. 760 of 15.III.2002, page 30.

P 38 SWITZERLAND

Network code: **CH COL 2** SWISSCOM – Berne

COL 1-5 LIR

Date of application: 1 May 2001 at 0000 hours UTC

1	2	3	4	5
SUISSE SWITZERLAND SUIZA	SWISSCOM – Berne	CH -- ¹⁾	BERN RADIO LAUSANNE LUGANO ZUERICH ZURICH TELEX All others	CHRM ¹⁾ CHVD ¹⁾ CHTI ¹⁾ CHZH ¹⁾ CHZR ¹⁾ CHBX ¹⁾

¹⁾ The international telegram service is no longer accepted from and to Switzerland since 1 May 2001, at 0000 hours UTC (see the communication from Swisscom in Operational Bulletin No. 734 of 15.II.2001, page 9). Consequently, the telegram destination indicator *CH* and the office codes "CHRM / BERN RADIO", "CHVD / LAUSANNE", "CHTI / LUGANO", "CHZH / ZUERICH", "CHZR / ZURICH TELEX" and "CHBX / All others" have been deleted on 1.V.2001, at 0000 hours UTC.

However, the two letters *CH* remain reserved for use by Switzerland (for the telex service, ITU-T Recommendations F.68 / F.69, and for the Maritime Mobile Service, ITU-T Recommendation D.90).

P 46 Special Origin Indicators for the Telegram Retransmission System

SWITZERLAND COL 1-4 SUP (since 1.V.2001)*

Country/geographical area	Network (Administration/ROA)	Network code	Special origin indicator
1	2	3	4
SUISSE SWITZERLAND SUIZA	SWISSCOM – Berne	CH	RM

* See the communication from SWISSCOM in ITU Operational Bulletin No. 734 of 15.II.2001, page 9.

**List of Issuer Identifier Numbers for
the international telecommunication charge card
(in accordance with ITU-T Recommendation E.118)
(Position on 1 February 2002)**

(Annex to ITU Operational Bulletin No. 757 – 1.II.2002)

(Amendment No. 3)

P 14 Finland Oy Radiolinja Ab 89 358 02 **LIR**

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Finland	Oy Radiolinja Ab PO Box 10 FIN-02050 RADIOLINJA	89 358 02	Jussi Saastamoinen PO Box 10 FIN-02050 RADIOLINJA Tel: +358 50 506 5503 Fax: +358 50 8506 5503 E-mail: jussi.saastamoinen@ radiolinja.fi	

P 22 ADD Lesotho

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Lesotho	Tele-Com Mobile Lesotho Agricultural Bank Building Kingsway Road PO Box 1037 MASERU 100	89 266 11	Adri Van Der Veer Regulatory Manager Tel: +266 211 100 Fax: +266 310 183 E-mail: vduesa@tcl.ca.ls	VI.II.2002

P 32 Sweden ADD

Country/ geographical area	Company Name/Address	Issuer Identifier Number	Contact	Effective date of usage
Sweden	Orange Sverige AB Stora Varvsgatan III 211 19 MALMO	89 46 05	Kim Lundahl Stora Varvsgatan III 211 19 MALMO Tel: +46 406 31 7043 E-mail: kim.lundahl@ orange.se	1.I.2002

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

P 22 ADD Lesotho

Country/geographical area	Approving Organization
Lesotho	Lesotho Telecommunications Authority MASERU Lesotho Tel: +266 325 595 Fax: +266 310 264

**INTERNATIONAL TELECOMMUNICATION UNION
UNIVERSAL POSTAL UNION**

BUREAUFAX TABLE

International public facsimile service between public bureaux
Electronic version: <http://www.itu.int/itu-t/bureaufax>

Abbreviations used

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

(Amendment No. 9)
1.III.2002

Under the heading **Data 4: Egypt – Fiji**

INFORMATION CONCERNING **UNITED ARAB EMIRATES** IS MODIFIED.

