

ITU Operational Bulletin

www.itu.int/itu-t/bulletin

No. **1001**

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(Information received by 19 March 2012)

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Annex

List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes
(Position on 1 April 2012)

<i>Dates of publication of the next Operational Bulletins</i>		<i>Including information received by:</i>
1002	15.IV.2012	30.III.2012
1003	1.V.2012	17.IV.2012
1004	15.V.2012	2.V.2012
1005	1.VI.2012	18.V.2012
1006	15.VI.2012	1.VI.2012
1007	1.VII.2012	18.VI.2012
1008	15.VII.2012	2.VII.2012
1009	1.VIII.2012	18.VII.2012
1010	15.VIII.2012	2.VIII.2012
1011	1.IX.2012	20.VIII.2012
1012	15.IX.2012	3.IX.2012
1013	1.X2012	17.IX.2012
1014	15.X.2012	1.X.2012
1015	1.XI.2012	18.X.2012
1016	15.XI.2012	1.XI.2012
1017	1.XII.2012	19.XI.2012
1018	15.XII.2012	3.XII.2012

GENERAL INFORMATION

Lists annexed to the ITU Operational Bulletin

Note from TSB

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

OB No.

- 1001 List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes (Position on 1 April 2012)
- 1000 Service Restrictions (Recapitulatory list of service restrictions in force relating to telecommunications operation) (Position on 15 March 2012)
- 999 Legal time 2012
- 994 Dialling Procedures (International prefix, national (trunk) prefix and national (significant) number) (In accordance with ITU-T Recommendation E.164 (11/2010)) (Position on 15 December 2011)
- 993 Access codes/numbers for mobile networks (According to ITU-T Recommendation E.164 (11/2010)) (Position on 1 December 2011)
- 992 Mobile Network Code (MNC) for the international identification plan for public networks and subscriptions (According to ITU-T Recommendation E.212 (05/2008)) (Position on 15 November 2011)
- 991 List of ITU-T Recommendation E.164 assigned country codes (Complement to ITU-T Recommendation E.164 (11/2010)) (Position on 1 November 2011)
- 991 Call-Back and alternative calling procedures (Res. 21.PP-2006)
- 983 List of Signalling Area/Network Codes (SANC) (Complement to ITU-T Recommendation Q.708 (03/99)) (Position on 1 July 2011)
- 981 List of ITU Carrier Codes (According to ITU-T Recommendation M.1400 (07/2006)) (Position on 1 June 2011)
- 980 List of Telegram Destination Indicators (In accordance with ITU-T Recommendation F.32 (10/1995)) (Position on 15 May 2011)
- 979 List of international signalling point codes (ISPC) (According to ITU-T Recommendation Q.708 (03/99)) (Position on 1 May 2011)
- 978 List of Telex Destination Codes (TDC) and Telex Network Identification Codes (TNIC) (Complement to ITU-T Recommendations F.69 (06/1994) and F.68 (11/1988)) (Position on 15 April 2011)
- 977 List of Data Network Identification Codes (DNIC) (According to ITU-T Recommendation X.121 (10/2000)) (Position on 1 April 2011)
- 976 List of Data Country or Geographical Area Codes (Complement to ITU-T Recommendation X.121 (10/2000)) (Position on 15 March 2011)
- 974 List of Names of Administration Management Domains (ADMD) (In accordance with ITU-T F.400 and X.400 series Recommendations) (Position on 15 February 2011)
- 972 List of terrestrial trunk radio mobile country codes (Complement to ITU-T Recommendation E.218 (05/2004)) (Position on 15 January 2011)
- 971 List of Issuer Identifier Numbers for the International Telecommunication Charge Card (In accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 January 2011)
- 968 Status of Radiocommunications between Amateur Stations of Different Countries (In accordance with optional provision No. 25.1 of the Radio Regulations) and Form of Call Signs assigned by each Administration to its Amateur and Experimental Stations (Position on 15 November 2010)
- 955 Various tones used in national networks (According to ITU-T Recommendation E.180 (03/98)) (Position on 1 May 2010)
- 953 List of mobile country or geographical area codes (Complement to ITU-T Recommendation E.212 (05/2008)) (Position on 1 April 2010).
- 877 List of Country or Geographical Area Codes for non-standard facilities in telematic services (Complement to ITU-T Recommendation T.35 (02/2000)) (Position on 1 February 2007)
- 669 Five-letter Code Groups for the use of the International Public Telegram Service (According to ITU-T Recommendation F.1 (03/1998))

B. The following Lists are available online from the ITU-T website:

- | | |
|---|--|
| List of ITU Carrier Codes (ITU-T Rec. M.1400 (07/2006)) | www.itu.int/ITU-T/inr/icc/index.html |
| Bureaufax Table (ITU-T Rec. F.170) | www.itu.int/ITU-T/inr/bureaufax/index.html |
| List of recognized operating agencies (ROAs) | www.itu.int/ITU-T/inr/roa/index.html |

Approval of ITU-T Recommendations

A. By AAP-78, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Recommendation ITU-T A.8:

- Recommendation ITU-T G.997.1 (2009) Amd. 5 (13/02/2012)
- Recommendation ITU-T L.89 (13/02/2012): Design of suspension wires, telecommunication poles and guys for optical access networks
- Recommendation ITU-T L.1410 (08/03/2012): Methodology for environmental impact assessment of information and communication technologies goods, networks and services

B. By TSB Circular 268 of 8 March 2012, it was announced that the following ITU-T Recommendations were approved, in accordance with the procedures outlined in Resolution 1:

- Recommendation ITU-T X.1500.1 (02/03/2012): Procedures for the registration of arcs under the object identifier (OID) arc for cybersecurity information exchange
- Recommendation ITU-T X.1524 (02/03/2012): Common weakness enumeration (CWE)

Telex Service (ITU-T Recommendations F.69 and F.68)

Switzerland (Confederation of)

Communication of 2.III.2012:

Telex Service

The *Federal Office of Communications (OFCOM)*, Biel and *SwissTelex SA*, Lugano (Switzerland) announce that since 1 January 2012 the ownership of SwissTelex has been taken over by Unitel Holding B.V. (Netherlands). This change of hands has no influence to service provision, telex services are continued to be provided by SwissTelex and telegram services are provided by UTS GmbH, Zug (Switzerland).

For any questions regarding technical or operational matters as well as improvement of telex and/or telegram services please contact SwissTelex or UTS at the following addresses:

Mr Rob van Hoof
UTS GmbH
Poststrasse 6
CH-6300 Zug
Switzerland
E-mail: r.vanhoof@uniteltelegram.com
Phone: +31 599 332 805
Fax: +41 41 500 42 24
www.uniteltelegram.com

Ms Paola Gianinazzi
SwissTelex SA
Via Vergiò 8
CH-6932 Breganzona
Switzerland
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Phone: +41 91 961 60 10
Fax: +41 91 961 60 13
www.swisstelex.com

The International Public Telecommunication Numbering Plan (ITU-T Recommendation E.164 (11/2010))

Note from TSB

Identification codes for international network

Associated with shared country code 882 for international networks, the following two-digit identification code will be **withdrawn** on 23 March 2012:

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>
TeliaSonera Sverige AB	TeliaSonera Sverige AB	+882 24

Telephone Service (ITU-T Recommendation E.164)

url: www.itu.int/itu-t/inr/nnp

Burkina Faso (country code +226)

Communication of 20.II.2012:

The *Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)*, Ouagadougou, announces assignment of the following new number series:

<i>Operator</i>	<i>Service</i>	<i>Number series</i>	<i>Date of introduction</i>
Airtel Burkina Faso SA	Mobile	6600 XXXX to 6609 XXXX	20.II.2012
Onatel-SA	Mobile	6040 XXXX to 6059 XXXX	27.II.2012
Telecel Faso SA.	Mobile	6800 XXXX to 6809 XXXX	20.II.2012

Contact:

Autorité de Régulation des Communications Electroniques et des Postes (ARCEP) 01 B.P.
6437 OUAGADOUGOU 01
Burkina Faso
Tel: +226 5037 5360/61/62
Fax: +226 5037 5364
E-mail: secretariat@arce.bf
URL: www.arce.bf

Denmark (country code +45)

Communication of 14.II.2012:

The *Danish Business Authority*, Copenhagen, announces the following changes to the Danish telephone numbering plan:

- withdrawal – mobile communication service

<i>Provider</i>	<i>Service number</i>	<i>Date of withdrawal</i>
Belle Balance A/S	7177XXXX	27.I.2012

- assignment – mobile communication service

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
TDC A/S	7177XXXX	27.I.2012
Lebara Aps	9194XXXX, 9195XXXX, 9196XXXX, 9197XXXX and 9198XXXX	3.II.2012
Atea Telecom	5220XXXX, 8145XXXX, 9120XXXX, and 9130XXXX	1.III.2012

- assignment – fixed communication service

<i>Provider</i>	<i>Numbering series</i>	<i>Date of assignment</i>
Uni-tel A/S	4422XXXX	1.III.2012

Contact:

The Danish Business Authority
 Dahlerups Pakhus
 DK-2100 Copenhagen
 Denmark
 Tel: +45 35 291000
 Fax: +45 35 466001
 E-mail: erst@erst.dk
 URL: www.erst.dk

Tunisia (country code +216)

Communication of 20.II.2012:

The *Instance Nationale des Télécommunications (INT)*, Tunis, announces the following update of the National Numbering Plan (NNP) of Tunisia (country code +216):

1. Fixed Network

TUNISIA TELECOM

Country code: 216
 Dialling format: +216 7X XXX XXX with X = 0 to 9
 VAS: +216 8Y XXX XXX with Y = 0, 1, 2, 8
 Total digits: 11

ORANGE TUNISIE

Country code: 216
Dialling format: +216 3Y XXX XXX with Y = 0,1 and 2 and X= 0 to 9
Total digits: 11

2. Mobile Network

TUNISIE TELECOM

Country code: 216
Dialling format: +216 9X XXX XXX with X = 0 to 9
+216 40 XXX XXX +216 41 XXX XXX

Total digits: 11

TUNISIANA

Country code: 216
Dialling format: +216 2X XXX XXX with X = 0 to 9
Total digits: 11

ORANGE TUNISIE

Country code: 216
Dialling format: +216 5X XXX XXX with X= 0 to 9
Total digits: 11

Contact:

Instance Nationale des Télécommunications (INT)
Rue Echabia, Montplaisir
1073 TUNIS
Tunisia
Tel: +216 71 900 868/+216 71 901 526/+216 71 902 658
Fax: +216 71 909 435/+216 71 904 811
E-mail: contact@intt.tn
URL: www.intt.tn

Viet Nam (country code +84)

Communication of 23.II.2012:

The *Ministry of Information and Communications (MIC)*, Hanoi, announces the merging of EVN Telecom, a former telecommunication operator in Viet Nam, with Viettel Group. In consequence, EVN Telecom network is now operated by Viettel mainly its subscribers, including fixed, mobile and internet, :

The details of numbering now operated by Viettel Group are:

Number format for fixed network

Locality	Area Code	Viettel operator	
		(Viettel)	(former EVN Telecom)
An Giang	76	6XX XXXX	2XX XXXX
Ba Ria Vung Tau	64	6XX XXXX	2XX XXXX
Bac Can	281	6XX XXXX	2XX XXXX
Bac Giang	240	6XX XXXX	2XX XXXX
Bac Lieu	781	6XX XXXX	2XX XXXX
Bac Ninh	241	6XX XXXX	2XX XXXX
Ben Tre	75	6XX XXXX	2XX XXXX
Binh Dinh	56	6XX XXXX	2XX XXXX
Binh Duong	650	6XX XXXX	2XX XXXX
Binh Phuoc	651	6XX XXXX	2XX XXXX
Binh Thuan	62	6XX XXXX	2XX XXXX
Ca Mau	780	6XX XXXX	2XX XXXX
Can Tho	710	6XX XXXX	2XX XXXX
Cao Bang	26	6XX XXXX	2XX XXXX
Da Nang	511	6XX XXXX	2XX XXXX
Dac Lac	500	6XX XXXX	2XX XXXX
Dac Nong	501	6XX XXXX	2XX XXXX
Dien Bien	230	6XX XXXX	2XX XXXX
Dong Nai	67	6XX XXXX	2XX XXXX
Dong Thap	67	6XX XXXX	2XX XXXX
Gia Lai	59	6XX XXXX	2XX XXXX
Ha Giang	219	6XX XXXX	2XX XXXX
Ha Nam	351	6XX XXXX	2XX XXXX
Ha Noi	4	6XX XXXXX	2XX XXXXX
Ha Tinh	39	6XX XXXX	2XX XXXX
Hai Duong	320	6XX XXXX	2XX XXXX
Hai Phong	31	6XX XXXX	2XX XXXX
Hau Giang	711	6XX XXXX	2XX XXXX
Ho Chi Minh City	8	6XX XXXXX	2XX XXXXX
Hoa Binh	218	6XX XXXX	2XX XXXX

Locality	Area Code	Viettel operator	
		(Viettel)	(former EVN Telecom)
Hung Yen	321	6XX XXXX	2XX XXXX
Khanh Hoa	58	6XX XXXX	2XX XXXX
Kien Giang	77	6XX XXXX	2XX XXXX
Kon Tum	60	6XX XXXX	2XX XXXX
Lai Chau	231	6XX XXXX	2XX XXXX
Lam Dong	63	6XX XXXX	2XX XXXX
Lang Son	25	6XX XXXX	2XX XXXX
Lao Cai	20	6XX XXXX	2XX XXXX
Long An	72	6XX XXXX	2XX XXXX
Nghe An	38	6XX XXXX	2XX XXXX
Nam Dinh	350	6XX XXXX	2XX XXXX
Ninh Binh	30	6XX XXXX	2XX XXXX
Ninh Thuan	68	6XX XXXX	2XX XXXX
Phu Tho	210	6XX XXXX	2XX XXXX
Phu Yen	57	6XX XXXX	2XX XXXX
Quang Binh	52	6XX XXXX	2XX XXXX
Quang Nam	510	6XX XXXX	2XX XXXX
Quang Ngai	55	6XX XXXX	2XX XXXX
Quang Ninh	33	6XX XXXX	2XX XXXX
Quang Tri	53	6XX XXXX	2XX XXXX
Soc Trang	79	6XX XXXX	2XX XXXX
Son La	22	6XX XXXX	2XX XXXX
Tay Ninh	66	6XX XXXX	2XX XXXX
Thai Binh	36	6XX XXXX	2XX XXXX
Thai Nguyen	280	6XX XXXX	2XX XXXX
Thanh Hoa	37	6XX XXXX	2XX XXXX
Thua Thien Hue	54	6XX XXXX	2XX XXXX
Tien Giang	73	6XX XXXXX	2XX XXXX
Tra Vinh	74	6XX XXXX	2XX XXXX
Tuyen Quang	27	6XX XXXX	2XX XXXX
Vinh Long	70	6XX XXXX	2XX XXXX
Vinh Phuc	211	6XX XXXX	2XX XXXX
Yen Bai	29	6XX XXXX	2XX XXXX

Number format for mobile network

(1)	(2)		(3)	(4)
<i>NDC (National Destination Code) or leading digits of N(S)N (National (Significant) Number)</i>	<i>N(S)N number length</i>		<i>Usage of E.164 Number</i>	<i>Additional information</i>
	<i>Maximum length</i>	<i>Minimum length</i>		
96 (NDC)	9	9	Non-geographic number – mobile	Viettel operator
97 (NDC)	9	9	Non-geographic number – mobile	Viettel operator
98 (NDC)	9	9	Non-geographic number – mobile	Viettel operator
162 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
163 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
164 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
165 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
166 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
167 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
168 (NDC)	10	10	Non-geographic number – mobile	Viettel operator
169 (NDC)	10	10	Non-geographic number – mobile	Viettel operator

Contacts:

Administration:

Ministry of Information and Communication (MIC)
 18 Nguyen Du Street
 HANOI 10000
 Viet Nam
 Tel: +84 4 3822 9267
 Fax: +84 4 3822 6590
 E-mail: dic@mic.gov.vn
 URL: www.mic.gov.vn

Technical:

Ms Mai Nguyen
 Strategy Study Department
 Viettel Group
 No 1 Giang Van Minh Street
 HANOI
 Viet Nam
 Tel: +84 4 6273 1176
 Fax: +84 4 6273 1179
 E-mail: maintt8@viettel.com.vn

Other communication

Serbia

Communication of 26.III.2012:

In the interest of promoting the exhibition organized by the Cultural Historic Centre «Srpska Kruna», the Republic Agency for Electronic Communications of the Republic of Serbia authorizes a number of Serbian amateur radio stations to use the special call sign **YUOKRUNA** from 14 to 17 April 2012.

Service Restrictions

See URL: www.itu.int/pub/T-SP-SR.1-2012

Call-Back and alternative calling procedures (Res. 21 Rev. PP-2006)

See URL: www.itu.int/pub/T-SP-PP.RES.21-2011/

AMENDMENTS TO SERVICE PUBLICATIONS

Abbreviations used

ADD	Insert	PAR	paragraph
COL	Column	REP	replace
LIR	Read	SUP	delete
P	page(s)		

List of Issuer Identifier Numbers for the International Telecommunication Charge Card (in accordance with ITU-T Recommendation E.118 (05/2006)) (Position on 1 January 2011)

(Annex to ITU Operational Bulletin No. 971 – 1.I.2011)
(Amendment No.21)

P 16 and 17 Denmark SUP (delete)

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of cancellation</i>
Denmark	Telia Mobile Holmbladsgade 139 2300 COPENHAGEN S	89 45 05	Lene Damgaard Holmbladsgade 139 DK-2300 KOBENHAVN S Tel: +45 2610 0762 Fax: +45 8233 7309 Email: lene.damgaard@telia.dk	21.XI.2011
	TDC A/S Telegade 2 DK-2630 TAASTR	89 45 00	TDC A/S, PMB Teglholmegade 1 DK-0900 COPENHAGEN C Tel: +45 33 992091 Fax: +45 33 200318 Email:	2.XII.2011
	TDC A/S Telegade 2 DK-2630 TAASTR	89 45 02	TDC A/S, PMB Teglholmegade 1 DK-0900 COPENHAGEN C Tel: +45 33 992091 Fax: +45 33 200318 Email:	2.XII.2011

P 56 United Kingdom ADD

<i>Country/ geographical area</i>	<i>Company Name/Address</i>	<i>Issuer Identifier Number</i>	<i>Contact</i>	<i>Effective date of usage</i>
United Kingdom	Valuedial LTD 4 Paradise Street Sheffield South Yorkshire S1 2DF United Kingdom	89 44 06	Mr Chris Baxter Valuedial LTD 4 Paradise Street Sheffield South Yorkshire S1 2DF United Kingdom Tel: +44 1143 190525 Fax: +44 871 974 3425 E-mail: chris@valuedial.co.uk	3.III.2012

**List of ITU-T Recommendation E.164 assigned Country Codes
(Complement to ITU-T Recommendation E.164 (11/2010))
(Position on 1 November 2011)**

(Annex to ITU Operational Bulletin No. 991 – 1.XI.2011)
(Amendment No. 5)

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

Associated with shared country code 882, the following two-digit identification code will be withdrawn on 23 March 2012 :

P 17 Note o) +882 24 (TeliaSonera Sverige AB) SUP*

<i>Applicant</i>	<i>Network</i>	<i>Country Code and Identification Code</i>	<i>Status</i>
TeliaSonera Sverige AB	TeliaSonera Sverige AB	+882 24	Withdrawn

* 23 March 2012

**Access codes/numbers for mobile networks
(According to ITU-T Recommendation E.164 (11/2010))
(Position on 1 December 2011)**

(Annex to ITU Operational Bulletin No. 993 – 1.XII.2011)
(Amendment No. 7)

<i>Country/geographical area</i>	<i>E.164 Country Code</i>	<i>Mobile telephone numbers, first digits after country code</i>
----------------------------------	---------------------------	--

P 6 Brazil (Federal Republic of) LIR

Brazil (Federal Republic of)	55	area code + 6XXX XXXX area code + 7XXX XXXX area code + 8XXX XXXX area code + 9XXX XXXX area code + 9XXXX XXXX
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P 4 Burkina Faso LIR

Burkina Faso	226	60, 68, 7
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P 8 Lebanon LIR

Lebanon	961	3, 70, 71, 760, 761, 763-769
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**Dialling Procedures
(International prefix, national (trunk) prefix and
national (significant) number)
(In accordance with ITU-T Recommendation E.164 (11/2010))
(Position on 15 December 2011)**

(Annex to Operational Bulletin N° 994 – 15.XII.2011)
(Amendment N° 4)

<i>Country/ geographical area</i>	<i>Country code</i>	<i>International prefix</i>	<i>National prefix</i>	<i>National (significant) number</i>	<i>UTC/DST</i>	<i>Note</i>
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P 3 Azerbaijan LIR

Azerbaijan	994	00	0	9 digits	+4/+5	
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P 3 Brazil LIR

Brazil	55	00	0	10, 11 digits	-3/-2	18
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**Mobile Network Code (MNC) for the international identification plan
for public networks and subscriptions
(According to ITU-T Recommendation E.212 (05/2008))
(Position on 15 November 2011)**

(Annex to ITU Operational Bulletin No. 992 – 15.XI.2011)
(Amendment No. 9)

P 9 Denmark ADD

<i>Country/geographical area</i>	<i>MCC + MNC*</i>	<i>Name of Operator/Network</i>
Denmark	238 66	Telia Danmark

* MCC : Mobile Country Code / Indicatif de pays du mobile / Indicativo de país para el servicio móvil
MNC : Mobile Network Code / Code de réseau mobile / Indicativo de red para el servicio móvil

**List of International Signalling Point Codes (ISPC)
(According to Recommendation ITU-T Q.708 (03/1999))
(Position on 1 May 2011)**

(Annex to ITU Operational Bulletin No. 979 – 1.V.2011)
(Amendment No. 22)

<i>Country/ Geographical Area</i>	<i>Unique name of the signalling point</i>	<i>Name of the signalling point operator</i>
<i>ISPC</i>	<i>DEC</i>	

P 20 Canada ADD

3-012-5	6245	IRISTEL INC., Toronto, Ontario	Iristel Inc.
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P 29 Estonia SUP

3-244-3	8099	Tallinn	OÜ General Transit Telecom
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P 79 Norway SUP

2-087-3	4795	OS_B1-IWMSC	Mundio Mobile Norway Limited
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P 79 to P 80 Norway ADD

2-087-3	4795	C4MSS1	Com 4
7-240-2	16258	C4MGW1	Com 4

P 133 Yemen ADD

4-046-5	8565	YEM-YTel-3	Y-Telecom
4-046-6	8566	YEM-YTel-4	Y-Telecom
4-046-7	8567	YEM-YTel-5	Y-Telecom

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

National Numbering Plan (According to ITU-T Recommendation E.129 (11/2009))

Web: www.itu.int/itu-t/inr/nnp/index.html

Administrations are requested to notify ITU about their national numbering plan changes, or to give an explanation on their webpage concerning the national numbering plan as well as their contact points, so that the information, which will be made available freely to all administrations/ROAs and service providers, can be posted on the ITU-T website.

For their numbering website, or when sending their information to ITU/TSB (e-mail: tsbtson@itu.int), administrations are kindly requested to use the format as explained in Recommendation ITU-T E.129. They are reminded that they will be responsible for the timely update of this information.

From 1.III.2012 the following countries have updated their national numbering plan on our site:

<i>Country</i>	<i>Country Code (CC)</i>
Azerbaijan	+994
Brazil	+55
Burkina Faso	+226
Lebanon	+961



INTERNATIONAL TELECOMMUNICATION UNION

**TSB
TELECOMMUNICATION
STANDARDIZATION BUREAU
OF ITU**

**List of the national authorities designated to assign
ITU-T Recommendation T.35 terminal provider codes**

(POSITION ON 1 APRIL 2012)

Geneva, 2012

Note from TSB:

ITU-T Recommendation T.35 provides a mechanism for the inclusion of non-standard facilities, which are used in several protocols defined in ITU-T Recommendations. This mechanism uses three types of codes: (a) a country code, (b) a terminal provider code (also known as manufacturer code), and (c) a terminal provider oriented code. The ITU-T Recommendation T.35 country codes are defined within this Recommendation and the terminal provider oriented codes are defined by the manufacturer. However, for the manufacturer code, ITU-T Recommendation T.35 states: "An Administration, or a national body designated by an Administration, has the responsibility for the allocation and management of the terminal provider code".

In order to provide a centralized list of national authorities for the assignment of ITU-T T.35 terminal provider codes, and to assist manufacturers in obtaining such codes, ITU-T Recommendation T.35 further states: "When an Administration designates a national body, its address and name should be sent to the Director of TSB."

A list of national authorities for the assignment of ITU-T Recommendation T.35 terminal provider codes has been set up..

Any new or updated information on the identity of the current national authority designated by each Administration for the assignment of the ITU-T Recommendation T.35 terminal provider codes should be communicated to TSB, to the E-mail: tsbtson@itu.int, Fax: +41 22 730 5853 by using the [Notification Form](#).

The designations employed and the presentation of material in this List do not imply the expression of any opinion whatsoever on the part of ITU concerning the legal status of any country or geographical area, or of its authorities.

List of the national authorities designated to assign ITU-T Recommendation T.35 terminal provider codes

Germany	
Name of Administration:	Federal Network Agency for Electricity, Gas, Telecommunication, Post and Railway
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name	N/A
Organization:	Regulierungsbehörde für Telekommunikation und Post
Department:	Nummernverwaltung
Address:	Postfach 80 01, 55003 Mainz, Germany
Telephone:	N/A
Fax:	+49 (0) 6131 18 5630
E-mail:	N/A
Related links:	http://www.bundesnetzagentur.de/enid/99ac9212d8585c26271e444aa9cc3293_d0d2d85f7472636964092d0936333139/Zuteilungsregeln/Nummernart_1ew.html
Information updated:	10 March 2006

Botswana	
Name of Administration:	Botswana Telecommunications Authority
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment Authority: None designated	
Information updated:	31 August 2004

Cambodia	
Name of Administration:	Ministry of Posts and Telecommunications
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	7 September 2004

China	
Name of Administration:	Ministry of Industry and Information Technology (MIIT)
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Ms. Mei DENG, Mr. Shizhuo ZHAO
Organization:	China Communication Standards Association (CCSA)
Department:	
Address:	CCSA 52#Hua Yuan Bei Road, Haidian District, Beijing China 100191
Telephone:	+86 10 8205 4513 (Ms. Mei DENG); +86 10 6230 2645 (Mr. Shizhuo ZHAO)
Fax:	+86 10 8205 4513
E-mail:	dengmei@ccsa.org.cn; zhaosz@ccsa.org.cn
Related links:	www.ccsa.org.cn/english/
Information updated:	15 December 2011

Curaçao	
Name of Administration:	Bureau of Telecommunication and Post
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	23 September 2004

Spain	
Name of Administration:	Ministerio Industria, Turismo y Comercio
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority: Dirección General de Telecomunicaciones	
Terminal Type:	H-, T- and V-Series
Contact name:	Marta Serrano Clamarigand
Organization:	Dirección General de Telecomunicaciones
Department:	Area de Normalización Técnica
Address:	C/Capitán Haya No 41
Telephone:	+34 9 1346 2805
Fax:	+34 9 1346 1566
E-mail:	Normalizacion_tecnica@mityc.es
Related links:	www.mityc.es/telecomunicaciones/secciones/normalizacion
Information updated:	January 2009

United States	
Name of Administration:	U.S. Department of State
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authorities*:	
Terminal Type:	T- and V-Series
Contact name:	Fred Lucas (TIA/TR-30 Chair)
Organization:	Telecommunications Industry Association (TIA)/ Engineering Committee TR-30
Department:	N/A
Address:	3421 Buttonwood Court, Reisterstown, MD 21136-4401, USA
Telephone:	+1 410 239 0248
Fax:	N/A
E-mail:	fred.lucas@worldnet.att.net
Related links:	http://www.tiaonline.org/standards/committees/T35CodeAdministratorRegion2.cfm
Information updated:	10 March 2005

Terminal Type:	H-Series
Contact name:	Gary Thom
Organization:	Delta Information Systems
Department	N/A
Address:	300 Welsh Road, Building 3, Horsham, PA 19044-2273, USA
Telephone:	N/A
Fax:	N/A
E-mail:	gthom@delta-info.com
Related links:	http://www.delta-info.com/Protocol_Test/Manufacturer_codes.html
Information updated:	12 November 2004

* **Note:** Both organizations are also responsible for the T.35 terminal provider code assignments in Canada.

Finland	
Name of Administration:	Finnish Communications Regulatory Authority
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Mr Antti Pokela
Organization:	Finnish Communications Regulatory Authority
Department:	N/A
Address:	P.O. Box 313, FI-00181 Helsinki, Finland
Telephone:	+358 9 69 661
Fax:	+358 9 69 66410
E-mail:	antti.pokela@ficora.fi
Related links:	http://www.ficora.fi/
Information updated:	21 October 2004

France	
Name of Administration:	Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)
National manufacturers of H, T or V Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Jacques Senesse
Organization:	Autorité de Régulation des Communications Electroniques et des Postes (ARCEP)
Department:	SIN
Address:	7, Square Max-Hymans, 75730 Paris Cedex 15, France
Telephone:	+33 1 40 47 71 46
Fax:	+33 1 40 47 71 88
E-mail:	jacques.senesse@art-telecom.fr
Related links:	N/A
Information updated:	3 November 2003

Iran (Islamic Republic of)	
Name of Administration:	Telecommunication Company of Iran (TCI)
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	13 September 2004

Italy	
Name of Administration:	Ministerio delle Comunicazioni – General Secretariat International Relations
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority: None designated	
Information updated:	4 November 2004

Japan	
Name of Administration:	Ministry of Internal Affairs and Communications
National manufacturers of H-, T- and V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Mr Manabu Kanaya, Director of Standardization Division
Organization:	Ministry of Internal Affairs and Communications
Department:	Information and Communications Policy Bureau
Address:	1-2 Kasumigaseki 2-chome Chiyoda-ku, Tokyo 100-8926, Japan
Telephone:	+81 3 5353 5763
Fax:	+81 3 5253 5764
E-mail:	istd@soumu.go.jp
Related links:	N/A
Information updated:	27 October 2003

Kyrgyzstan	
Name of Administration:	State Communications Agency at Government of Kyrgyz Republic
National manufacturers of H-, T- or V- Series compliant equipment? NO	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Dergacheva Ekaterina Alexandrovna
Organization:	State Communications Agency at Government of Kyrgyz Republic
Department:	Department of Standardization and Certification
Address:	Kyrgyzstan, Bishkek, Sovetskaya str. 7b
Telephone:	+996 312 54 41 07
Fax:	+996 312 54 41 05
E-mail:	nta@infotel.kg
Related links:	N/A
Information updated:	8 October 2003

Kuwait	
Name of Administration:	Ministry of Communications
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	5 January 2004

The Former Yugoslav Republic of Macedonia	
Name of Administration:	Agency for Electronic Communications
National manufacturers of H-, T- or V- Series compliant equipment? NO	
Assignment authority:	
Terminal Type:	T-Series
Contact name:	Biljana Panovska-Gavrilova
Organization:	Telecommunications Directorate of The Former Yugoslav Republic of Macedonia
Department:	Telecommunications Department
Address:	1, Dame Gruev St, 1000 Skopje, Macedonia
Telephone:	+389 2 3289 203; +389 2 3224 511
Fax:	+389 2 3224 611
E-mail:	contact@dtk.gov.mk
Related links:	N/A
Information updated:	25 September 2004

Mauritius	
Name of Administration:	Information and Communication Technologies Authority
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	The Chairman
Organization:	Information and Communication Technologies Authority
Department:	N/A
Address:	Jade House, 1st Floor, Cnr Jummah Mosque & Remy Ollier Streets, Port Louis, Mauritius
Telephone:	+230 217 2222
Fax:	+230 217 7777
E-mail:	icta@intnet.mu
Related links:	N/A
Information updated:	28 October 2003

Norway	
Name of Administration:	Norwegian Post and Telecommunications Authority
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-Series
Contact name:	Anne Thomassen, Hege Johnson, Johannes M Vallesverd
Organization:	Norwegian Post and Telecommunications Authority
Department:	Section for telephony and number management
Address:	Postbox 93, 4791 Lillesand, Norway
Telephone:	+ 47 22 82 46 00
Fax:	+ 47 22 82 46 40
E-mail:	firmapost@npt.no
Related links:	http://www.npt.no/portal/page/portal/PG_NPT_NO_NO/PAG_NPT_NO_HOME/PAG_RESSURSER_TEKST?p_d_i=-121&p_d_c=&p_d_v=48006&menuid=11697
Information updated:	28 February 2012

Poland	
Name of Administration:	Office of Electronic Communications (UKE)
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority:	
Terminal Type:	All
Contact name:	Tomasz Karamon
Organization:	UKE
Department:	Department of Technology
Address:	Kasprzaka 18/20, 01-211 Warsaw, Poland
Telephone:	+48 (0) 22 53 49 325
Fax:	+48 (0) 22 53 49 327
E-mail:	t.karamon@uke.gov.pl
Related links:	N/A
Information updated:	23 February 2007

Czech Republic	
Name of Administration:	Czech Telecommunication Office
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	10 November 2003

United Kingdom	
Name of Administration:	Office of Communications (Ofcom)
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H, T and V-Series
Contact name:	Bill Pechey
Organization:	Computency Limited
Department:	N/A
Address:	Jays Lodge, Crays Pond, Reading, RG8 7QG, United Kingdom
Telephone:	+44 870 740 1123
Fax:	+44 870 432 1905
E-mail:	bpechey@computency.co.uk
Related links:	http://www.cix.co.uk/~bpechey/H221/
Information updated:	26 November 2004

Slovenia	
Name of Administration:	Post and Electronic Communications Agency of the Republic of Slovenia
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-Series
Contact name:	Anton Kovacic
Organization:	Post and Electronic Communications Agency
Department:	Numbering
Address:	Stegne 7, P.O. Box 418, SI-1001 Ljubljana, Slovenia
Telephone:	+386 1 583 63 00
Fax:	+386 1 511 11 01
E-mail:	anton.kovacic@apek.si
Related links:	http://www.apek.si
Information updated:	12 November 2004

Switzerland	
Name of Administration:	Office fédéral de la communication (OFCOM)
National manufacturers of H-, T- or V-Series compliant equipment? YES	
Assignment authority:	
Terminal Type:	H-, T- and V-Series
Contact name:	Laurent Scheggia
Organization:	Service de télécommunication
Department:	Numérotage et adressage
Address:	44, rue de l'Avenir – Case postale – CH-2501 Bienne
Telephone:	+41 32 327 5877
Fax:	+41 32 327 55 49
E-mail:	laurent.scheggia@bakom.admin.ch
Related links:	www.ofcom.ch / www.e-ofcom.ch
Information updated:	30 September 2004

Suriname	
Name of Administration:	TELESUR – Paramaribo, Suriname
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	28 October 2003

Venezuela	
Name of Administration:	Comisión Nacional de Telecomunicaciones (Conatel)
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	24 December 2004

Zambia	
Name of Administration:	Zambia Information & Communications Technology Authority (ZICTA)
National manufacturers of H-, T- or V-Series compliant equipment? NO	
Assignment authority: None designated	
Information updated:	6 September 2004

Notification from Administration for the identification of the national authority designated to assign ITU-T Recommendation T.35 terminal provider codes

Please elaborate and provide as much detail as possible in response to these questions. If complete information cannot be related because it is proprietary or sensitive, please indicate this status. The responses received will be used to complete and update the list of national authorities for the assignment of ITU-T T.35 terminal provider codes.

1. Country and name of administration:
2. Within your country, are there manufacturers of products compliant with:
 - ITU-T H-Series Recommendations (video/multimedia conferencing)? Yes No
 - ITU-T T-Series Recommendations (data conferencing, fax equipment)? Yes No
 - ITU-T V-Series Recommendations (modems)? Yes No
3. Do you have any existing national body or other assignment authority designated to assign terminal provider codes in accordance with ITU-T Rec. T.35? Yes No
4. As applicable, please provide the following information for **each** assignment authority (in case of different authorities for different terminal types):

Assignment authority:	
Terminal type*:	<input type="checkbox"/> H-Series <input type="checkbox"/> T-Series <input type="checkbox"/> V-Series <input type="checkbox"/> Other category:
Contact name:	
Organization:	
Department:	
Address:	
Telephone:	
Fax:	
E-mail:	
Relevant website links:	

* Please tick all applicable boxes and list any “other category”

5. Comments