

*Annex to ITU Operational Bulletin
No. 932 – 15.V.2009*

**TSB
TELECOMMUNICATION
STANDARDIZATION BUREAU
OF ITU**

**MOBILE NETWORK CODES (MNC) FOR THE
INTERNATIONAL IDENTIFICATION PLAN FOR
PUBLIC NETWORKS AND SUBSCRIPTIONS**

(According to Recommendation ITU-T E.212 (05/2008))

(POSITION ON 15 MAI 2009)

Geneva, 2009

Mobile Network Codes (MNC)

Note from TSB

1. A centralized List of Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions has been created within TSB.
2. This List of Mobile Network Codes (MNC) is published as an annex to ITU Operational Bulletin No. 932 of 15.V.2009. Administrations are requested to verify the information in this List and to inform ITU on any modifications that they wish to make. The notification form can be found at www.itu.int/itu-t/inr/forms/mnc.html.
3. This List will be updated by numbered series of amendments published in the ITU Operational Bulletin. Furthermore, the information contained in this Annex is also available on the ITU website at www.itu.int/itu-t/bulletin/annex.html and can be consulted by subscribers by remote access.
4. Please address any comments or suggestions concerning this List to the Director of TSB:

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5. 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.

Mobile Network Codes (MNC) for the international identification plan for public networks and subscriptions

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| <i>Afghanistan</i> | | |
| AWCC | 412 | 01 |
| Roshan | 412 | 20 |
| New1 | 412 | 30 |
| Areeba Afghanistan | 412 | 40 |
| Afghan Telecom | 412 | 88 |
| <i>Albania</i> | | |
| AMC | 276 | 01 |
| Vodafone Albania | 276 | 02 |
| Eagle Mobile | 276 | 03 |
| <i>Algeria</i> | | |
| Algérie Telecom | 603 | 01 |
| Orascom Telecom Algérie | 603 | 02 |
| <i>Andorra</i> | | |
| Mobiland | 213 | 03 |
| <i>Angola</i> | | |
| Unitel | 631 | 02 |
| <i>Anguilla</i> | | |
| Weblinks Limited | 365 | 010 |
| <i>Antigua and Barbuda</i> | | |
| APUA PCS | 344 | 030 |
| Cable & Wireless (Antigua) | 344 | 920 |
| AT&T Wireless (Antigua) | 344 | 930 |
| <i>Argentina</i> | | |
| Compañía de Radiocomunicaciones Móviles S.A. | 722 | 010 |
| Nextel Argentina srl | 722 | 020 |
| Telefónica Comunicaciones Personales S.A. | 722 | 070 |
| CTI PCS S.A. | 722 | 310 |
| Compañía de Telefonos del Interior Norte S.A. | 722 | 320 |
| Compañía de Telefonos del Interior S.A. | 722 | 330 |
| Telecom Personal S.A. | 722 | 341 |
| <i>Aruba</i> | | |
| Setar GSM | 363 | 01 |
| <i>Australia</i> | | |
| Telstra Corporation Ltd. | 505 | 01 |
| Optus Mobile Pty. Ltd. | 505 | 02 |
| Vodafone Network Pty. Ltd. | 505 | 03 |
| Department of Defence | 505 | 04 |
| The Ozitel Network Pty. Ltd. | 505 | 05 |
| Hutchison 3G Australia Pty. Ltd. | 505 | 06 |
| Vodafone Network Pty. Ltd. | 505 | 07 |
| One.Tel GSM 1800 Pty. Ltd. | 505 | 08 |
| Airnet Commercial Australia Ltd. | 505 | 09 |
| Norfolk Telecom | 505 | 10 |
| Telstra Corporation Ltd. | 505 | 11 |
| Hutchison Telecommunications (Australia) Pty. Ltd. | 505 | 12 |
| Railcorp | 505 | 13 |
| AAPT Ltd. | 505 | 14 |
| 3GIS Pty Ltd. (Telstra & Hutchison 3G) | 505 | 15 |
| Advanced Communications Technologies Pty. Ltd. | 505 | 24 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| Telstra Corporation Ltd. | 505 | 71 |
| Telstra Corporation Ltd. | 505 | 72 |
| Localstar Holding Pty. Ltd. | 505 | 88 |
| Optus Ltd. | 505 | 90 |
| One.Tel GSM 1800 Pty. Ltd. | 505 | 99 |
| <i>Austria</i> | | |
| Mobilkom Austria Aktiengesellschaft | 232 | 01 |
| Mobilkom Austria Aktiengesellschaft | 232 | 02 |
| T-Mobile Austria GmbH | 232 | 03 |
| T-Mobile Austria GmbH | 232 | 04 |
| Orange Austria Telecommunication GmbH | 232 | 05 |
| Orange Austria Telecommunication GmbH | 232 | 06 |
| T-Mobile Austria GmbH | 232 | 07 |
| Mobilkom Austria Aktiengesellschaft | 232 | 09 |
| Hutchison 3G Austria GmbH | 232 | 10 |
| Mobilkom Austria Aktiengesellschaft | 232 | 11 |
| Orange Austria Telecommunication GmbH | 232 | 12 |
| Hutchison 3G Austria GmbH | 232 | 14 |
| Barablu Mobile Austria Ltd | 232 | 15 |
| OBB - Infrastruktur Bau AG | 232 | 91 |
| <i>Azerbaijan</i> | | |
| Azercell Limited Liability Joint Venture | 400 | 01 |
| Bakcell Limited Liability Company | 400 | 02 |
| Catel JV | 400 | 03 |
| Azerphone LLC | 400 | 04 |
| <i>Bahrain</i> | | |
| BHR Mobile Plus | 426 | 01 |
| <i>Bangladesh</i> | | |
| GramenPhone | 470 | 01 |
| Aktel | 470 | 02 |
| Mobile 2000 | 470 | 03 |
| <i>Barbados</i> | | |
| Cable & Wireless (Barbados) Ltd. | 342 | 600 |
| Sunbeach Communications | 342 | 820 |
| <i>Belarus</i> | | |
| MDC Velcom | 257 | 01 |
| MTS | 257 | 02 |
| <i>Belgium</i> | | |
| Proximus | 206 | 01 |
| Mobistar | 206 | 10 |
| Base | 206 | 20 |
| <i>Belize</i> | | |
| Belize Telecommunications Ltd., GSM 1900 | 702 | 67 |
| International Telecommunications Ltd. (INTELCO) | 702 | 68 |
| <i>Benin</i> | | |
| Libercom | 616 | 01 |
| Telecel | 616 | 02 |
| Spacotel Benin | 616 | 03 |
| <i>Bhutan</i> | | |
| Bhutan Telecom Ltd | 402 | 11 |
| B-Mobile of Bhutan Telecom | 402 | 17 |
| <i>Bolivia</i> | | |
| Nuevatel S.A. | 736 | 01 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| ENTEL S.A. | 736 | 02 |
| Telecel S.A. | 736 | 03 |
| <i>Bosnia and Herzegovina</i> | | |
| Eronet Mobile Communications Ltd. | 218 | 03 |
| MOBI'S (Mobilina Srpske) | 218 | 05 |
| GSMBIH | 218 | 90 |
| <i>Botswana</i> | | |
| Mascom Wireless (Pty) Ltd. | 652 | 01 |
| Orange Botswana (Pty) Ltd. | 652 | 02 |
| <i>Brazil</i> | | |
| Telet | 724 | 00 |
| CRT Cellular | 724 | 01 |
| Global Telecom | 724 | 02 |
| CTMR Cel | 724 | 03 |
| BCP | 724 | 04 |
| Telesc Cel | 724 | 05 |
| Tess | 724 | 06 |
| Sercontel Cel | 724 | 07 |
| Maxitel MG | 724 | 08 |
| Telepar Cel | 724 | 09 |
| ATL Algar | 724 | 10 |
| Telems Cel | 724 | 11 |
| Americel | 724 | 12 |
| Telesp Cel | 724 | 13 |
| Maxitel BA | 724 | 14 |
| CTBC Cel | 724 | 15 |
| BSE | 724 | 16 |
| Ceterp Cel | 724 | 17 |
| Norte Brasil Tel | 724 | 18 |
| Telemig Cel | 724 | 19 |
| Telerj Cel | 724 | 21 |
| Telest Cel | 724 | 23 |
| Telebrasil Cel | 724 | 25 |
| Telegoias Cel | 724 | 27 |
| Telemat Cel | 724 | 29 |
| Teleacre Cel | 724 | 31 |
| Teleron Cel | 724 | 33 |
| Telebahia Cel | 724 | 35 |
| Telergipe Cel | 724 | 37 |
| Telasa Cel | 724 | 39 |
| Telpe Cel | 724 | 41 |
| Telepisa Cel | 724 | 43 |
| Telpe Cel | 724 | 45 |
| Telern Cel | 724 | 47 |
| Teleceara Cel | 724 | 48 |
| Telma Cel | 724 | 51 |
| Telepara Cel | 724 | 53 |
| Teleamazon Cel | 724 | 55 |
| Teleamapa Cel | 724 | 57 |
| Telaima Cel | 724 | 59 |
| <i>British Virgin Islands</i> | | |
| Cable & Wireless (BVI) Ltd | 348 | 170 |
| BVI Cable TV Ltd | 348 | 370 |
| Caribbean Cellular Telephone Ltd. | 348 | 570 |
| Digicel (BVI) Ltd | 348 | 770 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|--|
|--|-------------------------|--|

Brunei Darussalam

| | | |
|---------|-----|----|
| DST Com | 528 | 11 |
|---------|-----|----|

Bulgaria

| | | |
|--------------|-----|----|
| M-Tel GSM BG | 284 | 01 |
| Globul | 284 | 05 |

Burkina Faso

| | | |
|---------|-----|----|
| Celtel | 613 | 02 |
| Telecel | 613 | 03 |

Burundi

| | | |
|-------------------------|-----|----|
| Spacetel Burundi | 642 | 01 |
| Safaris | 642 | 02 |
| Telecel Burundi Company | 642 | 03 |

Cambodia

| | | |
|-------------------|-----|----|
| Mobitel (Cam GSM) | 456 | 01 |
| Hello | 456 | 02 |
| S Telecom (CDMA) | 456 | 03 |
| Cadcomms | 456 | 04 |
| Starcell | 456 | 05 |
| Smart | 456 | 06 |
| Viettel | 456 | 08 |
| Mfone | 456 | 18 |

Cameroon

| | | |
|------------------------------------|-----|----|
| Mobile Telephone Networks Cameroon | 624 | 01 |
| Orange Cameroun | 624 | 02 |

Canada

| | | |
|-------------------|-----|-----|
| Cleartel | 302 | 36 |
| Microcell | 302 | 37 |
| Ice Wireless | 302 | 62 |
| Aliant Mobility | 302 | 63 |
| Bell Mobility | 302 | 64 |
| Tbay Mobility | 302 | 656 |
| MTS Mobility | 302 | 66 |
| CityTel Mobility | 302 | 67 |
| Sask Tel Mobility | 302 | 68 |
| Globalstar | 302 | 71 |
| Rogers Wireless | 302 | 72 |
| Telus Mobility | 302 | 86 |

Cape Verde

| | | |
|--------------------|-----|----|
| Cabo Verde Telecom | 625 | 01 |
| T+Telecomunicações | 625 | 02 |

Cayman Islands

| | | |
|---------------------------|-----|-----|
| Cable & Wireless (Cayman) | 346 | 140 |
|---------------------------|-----|-----|

Central African Rep.

| | | |
|---------------------------------|-----|----|
| Centrafrique Telecom Plus (CTP) | 623 | 01 |
| Telecel Centrafrique (TC) | 623 | 02 |
| Celca (Socatel) | 623 | 03 |

Chad

| | | |
|--------------|-----|----|
| Celtel | 622 | 01 |
| Tchad Mobile | 622 | 02 |

Chile

| | | |
|------------------------|-----|----|
| Entel Telefónica Móvil | 730 | 01 |
| Telefónica Móvil | 730 | 02 |
| Smartcom | 730 | 03 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| Centennial Cayman Corp. Chile S.A. | 730 | 04 |
| Multikom S.A. | 730 | 05 |
| Entel | 730 | 10 |
| <i>China</i> | | |
| China Mobile | 460 | 00 |
| China Unicom | 460 | 01 |
| China Unicom CDMA | 460 | 03 |
| China Satellite Global Star Network | 460 | 04 |
| <i>Colombia</i> | | |
| Colombia Telecomunicaciones S.A. - Telecom | 732 | 001 |
| Edatel S.A. | 732 | 002 |
| Emtelsa | 732 | 020 |
| Emcali | 732 | 099 |
| Comcel S.A. Ocel S.A./Celcaribe | 732 | 101 |
| Bellsouth Colombia S.A. | 732 | 102 |
| Colombia Móvil S.A. | 732 | 103 |
| Colombia Móvil S.A. | 732 | 111 |
| Telefónica Móviles Colombia S.A. | 732 | 123 |
| Avantel | 732 | 130 |
| <i>Comoros</i> | | |
| HURI - SNPT | 654 | 01 |
| <i>Congo</i> | | |
| Celtel | 629 | 01 |
| Libertis Telecom | 629 | 10 |
| <i>Cook Islands</i> | | |
| Telecom Cook | 548 | 01 |
| <i>Costa Rica</i> | | |
| Instituto Costarricense de Electricidad - ICE | 712 | 01 |
| <i>Côte d'Ivoire</i> | | |
| Atlantique Cellulaire | 612 | 02 |
| Orange Côte d'Ivoire | 612 | 03 |
| Comium Côte d'Ivoire | 612 | 04 |
| Loteny Telecom | 612 | 05 |
| Oricel Côte d'Ivoire | 612 | 06 |
| Aircomm Côte d'Ivoire | 612 | 07 |
| <i>Croatia</i> | | |
| T-Mobile Hrvatska d.o.o./T-Mobile Croatia LLC | 219 | 01 |
| Tele2/Tele2 d.o.o. | 219 | 02 |
| VIPnet/VIPnet d.o.o. | 219 | 10 |
| <i>Cuba</i> | | |
| ETECSA | 368 | 01 |
| <i>Cyprus</i> | | |
| CYTA | 280 | 01 |
| Scancom (Cyprus) Ltd. | 280 | 10 |
| <i>Czech Rep.</i> | | |
| T-Mobile Czech Republic a.s. | 230 | 01 |
| Telefónica O2 Czech Republic a.s. | 230 | 02 |
| Vodafone Czech Republic a.s. | 230 | 03 |
| Mobilkom a.s. | 230 | 04 |
| Sprava Zeleznicni Dopravni Cesty | 230 | 98 |
| Vodafone Czech Republic a.s. R&D Centre | 230 | 99 |
| <i>Dem. Rep. of the Congo</i> | | |
| Vodacom Congo RDC sprl | 630 | 01 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|----|
| Supercell Sprl | 630 | 05 |
| Congo-Chine Telecom s.a.r.l. | 630 | 86 |
| <i>Denmark</i> | | |
| TDC Mobil | 238 | 01 |
| Sonofon | 238 | 02 |
| MIGway A/S | 238 | 03 |
| Hi3G | 238 | 06 |
| Barablu Mobile Ltd. | 238 | 07 |
| TDC Mobil | 238 | 10 |
| Telia | 238 | 20 |
| Telia Mobile | 238 | 30 |
| Tele2 | 238 | 77 |
| <i>Djibouti</i> | | |
| Evatis | 638 | 01 |
| <i>Dominican Rep.</i> | | |
| Orange Dominicana, S.A. | 370 | 01 |
| Verizon Dominicana S.A. | 370 | 02 |
| Tricom S.A. | 370 | 03 |
| CentennialDominicana | 370 | 04 |
| <i>Ecuador</i> | | |
| Otecel S.A. - Bellsouth | 740 | 00 |
| Porta GSM | 740 | 01 |
| Telecsa S.A. | 740 | 02 |
| <i>Egypt</i> | | |
| Mobinil | 602 | 01 |
| Vodafone | 602 | 02 |
| Etisalat | 602 | 03 |
| <i>El Salvador</i> | | |
| CTE Telecom Personal, S.A. de C.V. | 706 | 01 |
| Digicel, S.A. de C.V. | 706 | 02 |
| Telemóvil El Salvador, S.A. | 706 | 03 |
| <i>Equatorial Guinea</i> | | |
| Guinea Ecuatorial de Telecomunicaciones Sociedad Anónima | 627 | 01 |
| <i>Estonia</i> | | |
| EMT GSM | 248 | 01 |
| RLE | 248 | 02 |
| Tele2 | 248 | 03 |
| OY Top Connect | 248 | 04 |
| AS Bravocom Mobiil | 248 | 05 |
| OY ViaTel | 248 | 06 |
| Televõrgu AS | 248 | 07 |
| Siseministerium (Ministry of Interior) | 248 | 71 |
| <i>Ethiopia</i> | | |
| ETH MTN | 636 | 01 |
| <i>Faroe Islands</i> | | |
| Faroese Telecom - GSM | 288 | 01 |
| Kall GSM | 288 | 02 |
| <i>Fiji</i> | | |
| Vodafone (Fiji) Ltd | 542 | 01 |
| Digicel (Fiji) Ltd | 542 | 02 |
| Telecom Fiji Ltd (CDMA) | 542 | 03 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|--|
|--|-------------------------|--|

Finland

| | | |
|---------------------------------|-----|----|
| Finnet Networks Ltd. | 244 | 04 |
| Elisa Matkapuhelinpalvelut Ltd. | 244 | 05 |
| Finnet Group | 244 | 09 |
| Finnet Networks Ltd. | 244 | 12 |
| Alands Mobiltelefon AB | 244 | 14 |
| Oy Finland Tele2 AB | 244 | 16 |
| Saunalahti Group Ltd. | 244 | 21 |
| Sonera Carrier Networks Oy | 244 | 91 |

France

| | | |
|-----------------------------------|-----|----|
| Orange France | 208 | 01 |
| Orange France | 208 | 02 |
| Globalstar Europe | 208 | 05 |
| Globalstar Europe | 208 | 06 |
| Globalstar Europe | 208 | 07 |
| S.F.R. | 208 | 10 |
| S.F.R. (UMTS) | 208 | 11 |
| SFR (Zones Blanches) | 208 | 13 |
| Bouygues Telecom | 208 | 20 |
| Bouygues Telecom | 208 | 21 |
| Bouygues Telecom (Zones Blanches) | 208 | 88 |

French Departments and Territories in the Indian Ocean

| | | |
|--|-----|----|
| Orange La Réunion | 647 | 00 |
| Outremer Telecom | 647 | 02 |
| Société Réunionnaise du Radiotéléphone | 647 | 10 |

French Polynesia

| | | |
|--------------|-----|----|
| Mara Telecom | 547 | 10 |
| Tikiphone | 547 | 20 |

Gabon

| | | |
|--------------------|-----|----|
| Libertis S.A. | 628 | 01 |
| Telecel Gabon S.A. | 628 | 02 |
| Celtel Gabon S.A. | 628 | 03 |
| USAN Gabon | 628 | 04 |

Gambia

| | | |
|---------------------|-----|----|
| Gamcel | 607 | 01 |
| Africell | 607 | 02 |
| Comium Services Ltd | 607 | 03 |

Georgia

| | | |
|----------------|-----|----|
| Geocell Ltd. | 282 | 01 |
| Magti GSM Ltd. | 282 | 02 |
| Iberiatel Ltd. | 282 | 03 |
| Mobitel Ltd. | 282 | 04 |

Germany

| | | |
|------------------------------------|-----|----|
| T-Mobile Deutschland GmbH | 262 | 01 |
| Vodafone D2 GmbH | 262 | 02 |
| E-Plus Mobilfunk GmbH & Co. KG | 262 | 03 |
| Vodafone D2 GmbH | 262 | 04 |
| E-Plus Mobilfunk GmbH & Co. KG | 262 | 05 |
| T-Mobile Deutschland GmbH | 262 | 06 |
| O2 (Germany) GmbH & Co. OHG | 262 | 07 |
| O2 (Germany) GmbH & Co. OHG | 262 | 08 |
| Vodafone D2 GmbH | 262 | 09 |
| Arcor AG & Co. | 262 | 10 |
| O2 (Germany) GmbH & Co. OHG | 262 | 11 |
| Dolphin Telecom (Deutschland) GmbH | 262 | 12 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| Mobilcom Multimedia GmbH | 262 | 13 |
| Group 3G UMTS GmbH (Quam) | 262 | 14 |
| Airdata AG | 262 | 15 |
| Siemens AG, ICMNPGUSTA | 262 | 76 |
| E-Plus Mobilfunk GmbH & Co. KG | 262 | 77 |
| <i>Ghana</i> | | |
| Spacefon | 620 | 01 |
| Ghana Telecom Mobile | 620 | 02 |
| Mobitel | 620 | 03 |
| Kasapa Telecom Ltd. | 620 | 04 |
| Netafriques Dot Com Ltd | 620 | 11 |
| <i>Gibraltar</i> | | |
| Gibtelecom GSM | 266 | 01 |
| CTS | 266 | 06 |
| Cloud9 Mobile Communications | 266 | 09 |
| <i>Greece</i> | | |
| Cosmote | 202 | 01 |
| Vodafone - Panafon | 202 | 05 |
| Info Quest S.A. | 202 | 09 |
| WIND Hellas | 202 | 10 |
| <i>Greenland</i> | | |
| Tele Greenland | 290 | 01 |
| <i>Guadeloupe</i> | | |
| Orange Caraïbe Mobiles | 340 | 01 |
| Outremer Telecom | 340 | 02 |
| Saint Martin et Saint Barthelemy Telcell Sarl | 340 | 03 |
| Bouygues Telecom Caraïbe | 340 | 20 |
| <i>Guatemala</i> | | |
| Servicios de Comunicaciones Personales Inalámbricas, S.A. | 704 | 01 |
| Comunicaciones Celulares S.A. | 704 | 02 |
| Telefónica Centroamérica Guatemala S.A. | 704 | 03 |
| <i>Guinea</i> | | |
| Orange Guinée | 611 | 01 |
| Sotelgui | 611 | 02 |
| Cellcom Guinée SA | 611 | 05 |
| <i>Guinea-Bissau</i> | | |
| Guinétel S.A. | 632 | 01 |
| Spacetel Guiné-Bissau S.A. | 632 | 02 |
| <i>Guyana</i> | | |
| Cel*Star (Guyana) Inc. | 738 | 01 |
| <i>Haiti</i> | | |
| Comcel | 372 | 01 |
| Digicel | 372 | 02 |
| Rectel | 372 | 03 |
| <i>Honduras</i> | | |
| Megatel | 708 | 001 |
| Celtel | 708 | 002 |
| Digicel Honduras | 708 | 040 |
| <i>Hong Kong, China</i> | | |
| GSM900/HKCSL | 454 | 00 |
| MVNO/CITIC | 454 | 01 |
| 3G Radio System/HKCSL3G | 454 | 02 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| 3G Radio System/Hutchison 3G | 454 | 03 |
| GSM900/GSM1800/Hutchison | 454 | 04 |
| CDMA/Hutchison | 454 | 05 |
| GSM900/SmarTone | 454 | 06 |
| MVNO/China Unicom International Ltd. | 454 | 07 |
| MVNO/Trident | 454 | 08 |
| MVNO/China Motion Telecom (HK) Ltd. | 454 | 09 |
| GSM1800New World PCS Ltd. | 454 | 10 |
| MVNO/CHKTL | 454 | 11 |
| GSM1800/Peoples Telephone Company Ltd. | 454 | 12 |
| 3G Radio System/SMT3G | 454 | 15 |
| GSM1800/Mandarin Communications Ltd. | 454 | 16 |
| GSM7800/Hong Kong CSL Ltd. | 454 | 18 |
| 3G Radio System/Sunday3G | 454 | 19 |
| Public Mobile Networks/Reserved | 454 | 2X |
| Public Mobile Networks/Reserved | 454 | 3X |
| <i>Hungary</i> | | |
| Pannon GSM | 216 | 01 |
| Westel Mobile | 216 | 30 |
| Vodafone | 216 | 70 |
| <i>Iceland</i> | | |
| Iceland Telecom Ltd. | 274 | 01 |
| Og fjarskipti hf (Vodafone Iceland) | 274 | 02 |
| Og fjarskipti hf (Vodafone Iceland) | 274 | 03 |
| IMC Islande ehf | 274 | 04 |
| IceCell ehf | 274 | 07 |
| <i>India</i> | | |
| Dishnet Wireless Ltd, Madhya Pradesh | 404 | 00 |
| Aircell Digilink India Ltd., Haryana | 404 | 01 |
| Bharti Airtel Ltd., Punjab | 404 | 02 |
| Bharti Airtel Ltd., H.P. | 404 | 03 |
| Idea Cellular Ltd., Delhi | 404 | 04 |
| Fascel Ltd., Gujarat | 404 | 05 |
| Bharti Airtel Ltd., Karnataka | 404 | 06 |
| Idea Cellular Ltd., Andhra Pradesh | 404 | 07 |
| Reliance Telecom Ltd., Assam | 404 | 09 |
| Bharti Airtel Ltd., Delhi | 404 | 10 |
| Hutchison Essar Mobile Services Ltd, Delhi | 404 | 11 |
| Idea Mobile Communications Ltd., Haryana | 404 | 12 |
| Hutchinson Essar South Ltd., Andhra Pradesh | 404 | 13 |
| Spice Communications PVT Ltd., Punjab | 404 | 14 |
| Aircell Digilink India Ltd., UP (East) | 404 | 15 |
| Bharti Airtel Ltd, North East | 404 | 16 |
| Dishnet Wireless Ltd, West Bengal | 404 | 17 |
| Reliance Telecom Ltd., H.P. | 404 | 18 |
| Idea Mobile Communications Ltd., Kerala | 404 | 19 |
| Hutchinson Essar Ltd, Mumbai | 404 | 20 |
| BPL Mobile Communications Ltd., Mumbai | 404 | 21 |
| Idea Cellular Ltd., Maharashtra | 404 | 22 |
| Idea Cellular Ltd, Maharashtra | 404 | 23 |
| Idea Cellular Ltd., Gujarat | 404 | 24 |
| Dishnet Wireless Ltd, Bihar | 404 | 25 |
| Hutchison Essar Cellular Ltd., Maharashtra | 404 | 27 |
| Dishnet Wireless Ltd, Assam | 404 | 29 |
| Hutchison Telecom East Ltd, Kolkata | 404 | 30 |
| Bharti Airtel Ltd., Kolkata | 404 | 31 |
| Dishnet Wireless Ltd, North East | 404 | 33 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| BSNL, Haryana | 404 | 34 |
| Dishnet Wireless Ltd, Himachal Pradesh | 404 | 35 |
| Reliance Telecom Ltd., Bihar | 404 | 36 |
| Dishnet Wireless Ltd, J&K | 404 | 37 |
| BSNL, Assam | 404 | 38 |
| Bharti Airtel Ltd., Chennai | 404 | 40 |
| Aircell Cellular Ltd, Chennai | 404 | 41 |
| Aircel Ltd., Tamil Nadu | 404 | 42 |
| Hutchison Essar Cellular Ltd., Tamil Nadu | 404 | 43 |
| Spice Communications PVT Ltd., Karnataka | 404 | 44 |
| Hutchison Essar Cellular Ltd., Kerala | 404 | 46 |
| Dishnet Wireless Ltd, UP (West) | 404 | 48 |
| Bharti Airtel Ltd., Andra Pradesh | 404 | 49 |
| Reliance Telecom Ltd., North East | 404 | 50 |
| BSNL, H.P. | 404 | 51 |
| Reliance TelecomLtd., Orissa | 404 | 52 |
| BSNL, Punjab | 404 | 53 |
| BSNL, UP (West) | 404 | 54 |
| BSNL, UP (East) | 404 | 55 |
| Idea Mobile Communications Ltd., UP (West) | 404 | 56 |
| BSNL, Gujarat | 404 | 57 |
| BSNL, Madhya Pradesh | 404 | 58 |
| BSNL, Rajasthan | 404 | 59 |
| Aircell Digilink India Ltd., Rajasthan | 404 | 60 |
| Dishnet Wireless Ltd, Punjab | 404 | 61 |
| BSNL, J&K | 404 | 62 |
| Dishnet Wireless Ltd, Haryana | 404 | 63 |
| BSNL, Chennai | 404 | 64 |
| Dishnet Wireless Ltd, UP (East) | 404 | 65 |
| BSNL, Maharashtra | 404 | 66 |
| Reliance Telecom Ltd., Madhya Pradesh | 404 | 67 |
| MTNL, Delhi | 404 | 68 |
| MTNL, Mumbai | 404 | 69 |
| Bharti Hexacom Ltd, Rajasthan | 404 | 70 |
| BSNL, Karnataka | 404 | 71 |
| BSNL, Kerala | 404 | 72 |
| BSNL, Andhra Pradesh | 404 | 73 |
| BSNL, West Bengal | 404 | 74 |
| BSNL, Bihar | 404 | 75 |
| BSNL, Orissa | 404 | 76 |
| BSNL, North East | 404 | 77 |
| BTA Cellcom Ltd., Madhya Pradesh | 404 | 78 |
| BSNL, Andaman & Nicobar | 404 | 79 |
| BSNL, Tamil Nadu | 404 | 80 |
| BSNL, Kolkata | 404 | 81 |
| Idea Telecommunications Ltd, H.P. | 404 | 82 |
| Reliable Internet Services Ltd., Kolkata | 404 | 83 |
| Hutchinson Essar South Ltd., Chennai | 404 | 84 |
| Reliance Telecom Ltd., W.B. & A.N. | 404 | 85 |
| Hutchinson Essar South Ltd., Karnataka | 404 | 86 |
| Idea Telecommunications Ltd, Rajasthan | 404 | 87 |
| Hutchison Essar South Ltd, Punjab | 404 | 88 |
| Idea Telecommunications Ltd, UP (East) | 404 | 89 |
| Bharti Airtel Ltd., Maharashtra | 404 | 90 |
| Dishnet Wireless Ltd, Kolkata | 404 | 91 |
| Bharti Airtel Ltd., Mumbai | 404 | 92 |
| Bharti Airtel Ltd., Madhya Pradesh | 404 | 93 |
| Bharti Airtel Ltd., Tamil Nadu | 404 | 94 |
| Bharti Airtel Ltd., Kerala | 404 | 95 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| Bharti Airtel Ltd., Haryana | 404 | 96 |
| Bharti Airtel Ltd., UP (West) | 404 | 97 |
| Bharti Airtel Ltd., Gujarat | 404 | 98 |
| Dishnet Wireless Ltd, Kerala | 404 | 99 |
| Shyam Telelink Ltd, Rajasthan | 405 | 00 |
| Reliance Infocomm Ltd, Andhra Pradesh | 405 | 01 |
| Reliance Infocomm Ltd, Bihar | 405 | 03 |
| Reliance Infocomm Ltd, Chennai | 405 | 04 |
| Reliance Infocomm Ltd, Delhi | 405 | 05 |
| Reliance Infocomm Ltd, Gujarat | 405 | 06 |
| Reliance Infocomm Ltd, Haryana | 405 | 07 |
| Reliance Infocomm Ltd, Himachal Pradesh | 405 | 08 |
| Reliance Infocomm Ltd, J&K | 405 | 09 |
| Reliance Infocomm Ltd, Karnataka | 405 | 10 |
| Reliance Infocomm Ltd, Kerala | 405 | 11 |
| Reliance Infocomm Ltd, Kolkata | 405 | 12 |
| Reliance Infocomm Ltd, Maharashtra | 405 | 13 |
| Reliance Infocomm Ltd, Madhya Pradesh | 405 | 14 |
| Reliance Infocomm Ltd, Mumbai | 405 | 15 |
| Reliance Infocomm Ltd, Orissa | 405 | 17 |
| Reliance Infocomm Ltd, Punjab | 405 | 18 |
| Reliance Infocomm Ltd, Tamilnadu | 405 | 20 |
| Reliance Infocomm Ltd, UP (East) | 405 | 21 |
| Reliance Infocomm Ltd, UP (West) | 405 | 22 |
| Reliance Infocomm Ltd, West bengal | 405 | 23 |
| Tata Teleservices Ltd, Andhra Pradesh | 405 | 25 |
| Tata Teleservices Ltd, Bihar | 405 | 27 |
| Tata Teleservices Ltd, Chennai | 405 | 28 |
| Tata Teleservices Ltd, Delhi | 405 | 29 |
| Tata Teleservices Ltd, Gujarat | 405 | 30 |
| Tata Teleservices Ltd, Haryana | 405 | 31 |
| Tata Teleservices Ltd, Himachal Pradesh | 405 | 32 |
| Tata Teleservices Ltd, Karnataka | 405 | 34 |
| Tata Teleservices Ltd, Kerala | 405 | 35 |
| Tata Teleservices Ltd, Kolkata | 405 | 36 |
| Tata Teleservices Ltd, Maharashtra | 405 | 37 |
| Tata Teleservices Ltd, Madhya Pradesh | 405 | 38 |
| Tata Teleservices Ltd, Mumbai | 405 | 39 |
| Tata Teleservices Ltd, Orissa | 405 | 41 |
| Tata Teleservices Ltd, Punjab | 405 | 42 |
| Tata Teleservices Ltd, Rajasthan | 405 | 43 |
| Tata Teleservices Ltd, Tamilnadu | 405 | 44 |
| Tata Teleservices Ltd, UP (East) | 405 | 45 |
| Tata Teleservices Ltd, UP (West) | 405 | 46 |
| Tata Teleservices Ltd, West Bengal | 405 | 47 |
| Bharti Airtel Ltd, Bihar | 405 | 52 |
| Bharti Airtel Ltd, Orissa | 405 | 53 |
| Bharti Airtel Ltd, UP (East) | 405 | 54 |
| Bharti Airtel Ltd, J&K | 405 | 55 |
| Bharti Airtel Ltd, Assam | 405 | 56 |
| Hutchison Essar South Ltd, UP (West) | 405 | 66 |
| Hutchison Essar South Ltd, Orissa | 405 | 67 |
| Vodafone/Hutchison, Madhya Pradesh | 405 | 68 |
| Aditya Birla Telecom Ltd, Bihar | 405 | 70 |
| Essar Spacetel Ltd, Himachal Pradesh | 405 | 71 |
| Essar Spacetel Ltd, North East | 405 | 72 |
| Essar Spacetel Ltd, Assam | 405 | 73 |
| Essar Spacetel Ltd, J&K | 405 | 74 |
| Essar Spacetel Ltd, Bihar | 405 | 75 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|----|
| Essar Spacetel Ltd, Orissa | 405 | 76 |
| Essar Spacetel Ltd, Maharashtra | 405 | 77 |
| Aircell Ltd, Karnataka | 405 | 80 |
| Aircell Ltd, Delhi | 405 | 81 |
| Aircell Ltd, Andhra Pradesh | 405 | 82 |
| Aircell Ltd, Gujarat | 405 | 83 |
| Aircell Ltd, Maharashtra | 405 | 84 |
| Aircell Ltd, Mumbai | 405 | 85 |
| Aircell Ltd, Rajasthan | 405 | 86 |
| <i>Indonesia</i> | | |
| PSN | 510 | 00 |
| Satelindo | 510 | 01 |
| Natrindo (Lippo Telecom) | 510 | 08 |
| Telkomsel | 510 | 10 |
| Excelcomindo | 510 | 11 |
| Indosat - M3 | 510 | 21 |
| Komselindo | 510 | 28 |
| <i>International Mobile, shared code</i> | | |
| ICO Global Communications | 901 | 01 |
| Sense Communications International AS | 901 | 02 |
| Iridium Satellite, LLC (GMSS) | 901 | 03 |
| Thuraya RMSS Network | 901 | 05 |
| Thuraya Satellite Telecommunications Company | 901 | 06 |
| Tele1 Europe | 901 | 09 |
| Asia Cellular Satellite (AceS) | 901 | 10 |
| Inmarsat Ltd. | 901 | 11 |
| Maritime Communications Partner AS (MCP network) | 901 | 12 |
| Global Networks, Inc. | 901 | 13 |
| Telenor GSM - services in aircraft | 901 | 14 |
| OnAir | 901 | 15 |
| Jasper Systems, Inc. | 901 | 16 |
| Jersey Telecom | 901 | 17 |
| Cingular Wireless | 901 | 18 |
| Vodafone Malta Vodafone Group) | 901 | 19 |
| Intermatica | 901 | 20 |
| Seanet Maritime Communications | 901 | 21 |
| MediaLincc Ltd | 901 | 22 |
| Ukrainian Radiosystems | 901 | 23 |
| Voxbone SA | 901 | 24 |
| In & Phone | 901 | 25 |
| Telecom Italia | 901 | 26 |
| Onair | 901 | 27 |
| Vodafone Group | 901 | 28 |
| Telenor Connexion AB | 901 | 29 |
| Telecommunications for Disaster Relief (TDR) (OCHA) | 901 | 88 |
| <i>Iran (Islamic Republic of)</i> | | |
| Telecommunication Company of Iran (TCI) | 432 | 11 |
| Telecommunication Kish Co. (KIFZO) | 432 | 14 |
| Telecommunication Company of Iran (TCI) - Isfahan | 432 | 19 |
| Celcom | | |
| <i>Iraq</i> | | |
| Asia Cell | 418 | 05 |
| Zain Iraq (previously Atheer) | 418 | 20 |
| Zain Iraq (previously Iraqna) | 418 | 30 |
| Korek Telecom | 418 | 40 |
| Iraq Central Cooperative Association for Communication and Transportation | 418 | 47 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| ITC Fanoos | 418 | 48 |
| Iraqtel | 418 | 49 |
| Itisaluna | 418 | 62 |
| Kalimat | 418 | 70 |
| Iraqi Telecommunications & Post Company (ITPC) | 418 | 80 |
| ITPC (Al-Mazaya) | 418 | 81 |
| ITPC (Sader Al-Iraq) | 418 | 83 |
| ITPC (Eaamar Albasrah) | 418 | 84 |
| ITPC (Anwar Yagotat Alkhalee) | 418 | 85 |
| ITPC (Furatfone) | 418 | 86 |
| ITPC (Al-Seraj) | 418 | 87 |
| ITPC (High Link) | 418 | 88 |
| ITPC (Al-Shams) | 418 | 89 |
| ITPC (Belad Babel) | 418 | 91 |
| ITPC (Al Nakheel) | 418 | 92 |
| ITPC (Iraqcell) | 418 | 93 |
| ITPC (Shaly) | 418 | 94 |
| <i>Ireland</i> | | |
| Vodafone Ireland Plc | 272 | 01 |
| Digifone mm02 Ltd. | 272 | 02 |
| Meteor Mobile Communications Ltd. | 272 | 03 |
| Eircom | 272 | 07 |
| Clever Communications Ltd. | 272 | 09 |
| <i>Israel</i> | | |
| Partner Communications Co. Ltd. | 425 | 01 |
| Cellcom Israel Ltd. | 425 | 02 |
| Pelephone Communications Ltd. | 425 | 03 |
| Globalsim Ltd | 425 | 04 |
| Wataniya | 425 | 06 |
| <i>Italy</i> | | |
| Telecom Italia Mobile (TIM) | 222 | 01 |
| Elsacom | 222 | 02 |
| Omnitel Pronto Italia (OPI) | 222 | 10 |
| IPSE 2000 | 222 | 77 |
| Wind | 222 | 88 |
| Blu | 222 | 98 |
| H3G | 222 | 99 |
| <i>Jamaica</i> | | |
| Cable & Wireless Jamaica Ltd. | 338 | 020 |
| Mossel (Jamaica) Ltd. | 338 | 050 |
| <i>Japan</i> | | |
| NTT DoCoMo, Inc. | 440 | 01 |
| NTT DoCoMo Kansai, Inc. | 440 | 02 |
| NTT DoCoMo Hokuriku, Inc. | 440 | 03 |
| Vodafone | 440 | 04 |
| Vodafone | 440 | 06 |
| KDDI Corporation | 440 | 07 |
| KDDI Corporation | 440 | 08 |
| NTT DoCoMo Kansai Inc. | 440 | 09 |
| NTT DoCoMo Kansai Inc. | 440 | 10 |
| NTT DoCoMo Tokai Inc. | 440 | 11 |
| NTT DoCoMo Inc. | 440 | 12 |
| NTT DoCoMo Inc. | 440 | 13 |
| NTT DoCoMo Tohoku Inc. | 440 | 14 |
| NTT DoCoMo Inc. | 440 | 15 |
| NTT DoCoMo Inc. | 440 | 16 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| NTT DoCoMo Inc. | 440 | 17 |
| NTT DoCoMo Tokai Inc. | 440 | 18 |
| NTT DoCoMo Hokkaido | 440 | 19 |
| NTT DoCoMo Hokuriku Inc. | 440 | 20 |
| NTT DoCoMo Inc. | 440 | 21 |
| NTT DoCoMo Kansai Inc. | 440 | 22 |
| NTT DoCoMo Tokai Inc. | 440 | 23 |
| NTT DoCoMo Chugoku Inc. | 440 | 24 |
| NTT DoCoMo Hokkaido Inc. | 440 | 25 |
| NTT DoCoMo Kyushu Inc. | 440 | 26 |
| NTT DoCoMoTohoku Inc. | 440 | 27 |
| NTT DoCoMo Shikoku Inc. | 440 | 28 |
| NTT DoCoMo Inc. | 440 | 29 |
| NTT DoCoMo Inc. | 440 | 30 |
| NTT DoCoMo Kansai Inc. | 440 | 31 |
| NTT DoCoMo Inc. | 440 | 32 |
| NTT DoCoMo Tokai Inc. | 440 | 33 |
| NTT DoCoMo Kyushu Inc. | 440 | 34 |
| NTT DoCoMo Kansai Inc. | 440 | 35 |
| NTT DoCoMo Inc. | 440 | 36 |
| NTT DoCoMo Inc. | 440 | 37 |
| NTT DoCoMo Inc. | 440 | 38 |
| NTT DoCoMo Inc. | 440 | 39 |
| Vodafone | 440 | 40 |
| Vodafone | 440 | 41 |
| Vodafone | 440 | 42 |
| Vodafone | 440 | 43 |
| Vodafone | 440 | 44 |
| Vodafone | 440 | 45 |
| Vodafone | 440 | 46 |
| Vodafone | 440 | 47 |
| Vodafone | 440 | 48 |
| NTT DoCoMo Inc. | 440 | 49 |
| KDDI Corporation | 440 | 50 |
| KDDI Corporation | 440 | 51 |
| KDDI Corporation | 440 | 52 |
| KDDI Corporation | 440 | 53 |
| KDDI Corporation | 440 | 54 |
| KDDI Corporation | 440 | 55 |
| KDDI Corporation | 440 | 56 |
| NTT DoCoMo Kansai Inc. | 440 | 58 |
| NTT DoCoMo Kansai Inc. | 440 | 60 |
| NTT DoCoMo Chugoku Inc. | 440 | 61 |
| NTT DoCoMo Kyushu Inc. | 440 | 62 |
| NTT DoCoMo Inc. | 440 | 63 |
| NTT DoCoMo Inc. | 440 | 64 |
| NTT DoCoMo Shikoku Inc. | 440 | 65 |
| NTT DoCoMo Inc. | 440 | 66 |
| NTT DoCoMo Tohoku Inc. | 440 | 67 |
| NTT DoCoMo Kyushu Inc. | 440 | 68 |
| NTT DoCoMo Inc. | 440 | 69 |
| KDDI Corporation | 440 | 70 |
| KDDI Corporation | 440 | 71 |
| KDDI Corporation | 440 | 72 |
| KDDI Corporation | 440 | 73 |
| KDDI Corporation | 440 | 74 |
| KDDI Corporation | 440 | 75 |
| KDDI Corporation | 440 | 76 |
| KDDI Corporation | 440 | 77 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| Okinawa Cellular Telephone | 440 | 78 |
| KDDI Corporation | 440 | 79 |
| TU-KA Cellular Tokyo Inc. | 440 | 80 |
| TU-KA Cellular Tokyo Inc. | 440 | 81 |
| TU-KA Phone Kansai Inc. | 440 | 82 |
| TU-KA Cellular Tokai Inc. | 440 | 83 |
| TU-KA Phone Kansai Inc. | 440 | 84 |
| TU-KA Cellular Tokai Inc. | 440 | 85 |
| TU-KA Cellular Tokyo Inc. | 440 | 86 |
| NTT DoCoMo Chugoku Inc. | 440 | 87 |
| KDDI Corporation | 440 | 88 |
| KDDI Corporation | 440 | 89 |
| Vodafone | 440 | 90 |
| Vodafone | 440 | 92 |
| Vodafone | 440 | 93 |
| Vodafone | 440 | 94 |
| Vodafone | 440 | 95 |
| Vodafone | 440 | 96 |
| Vodafone | 440 | 97 |
| Vodafone | 440 | 98 |
| NTT DoCoMo Inc. | 440 | 99 |
| NTT DoCoMo Inc. | 441 | 40 |
| NTT DoCoMo Inc. | 441 | 41 |
| NTT DoCoMo Inc. | 441 | 42 |
| NTT DoCoMo Kansai Inc. | 441 | 43 |
| NTT DoCoMo Chugoku Inc. | 441 | 44 |
| NTT DoCoMo Shikoku Inc. | 441 | 45 |
| TU-KA Cellular Tokyo Inc. | 441 | 50 |
| TU-KA Phone Kansai Inc. | 441 | 51 |
| Vodafone | 441 | 61 |
| Vodafone | 441 | 62 |
| Vodafone | 441 | 63 |
| Vodafone | 441 | 64 |
| Vodafone | 441 | 65 |
| KDDI Corporation | 441 | 70 |
| NTT DoCoMo Inc. | 441 | 90 |
| NTT DoCoMo Inc. | 441 | 91 |
| NTT DoCoMo Inc. | 441 | 92 |
| NTT DoCoMo Hokkaido Inc. | 441 | 93 |
| NTT DoCoMo Tohoku Inc. | 441 | 94 |
| NTT DoCoMo Kyushu Inc. | 441 | 98 |
| NTT DoCoMo Kyushu Inc. | 441 | 99 |
| <i>Jordan</i> | | |
| Fastlink | 416 | 01 |
| Xpress | 416 | 02 |
| Umniah | 416 | 03 |
| Mobilecom | 416 | 77 |
| <i>Kazakhstan</i> | | |
| Kar-Tel Ilc | 401 | 01 |
| TSC Kazak Telecom | 401 | 02 |
| <i>Kenya</i> | | |
| Safaricom Ltd. | 639 | 02 |
| Kencell Communications Ltd. | 639 | 03 |
| <i>Korea (Rep. of)</i> | | |
| KT Freetel | 450 | 02 |
| SK Telecom | 450 | 03 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|--|
|--|-------------------------|--|

| | | |
|---|-----|----|
| <i>Kuwait</i> | | |
| Mobile Telecommunications Company | 419 | 02 |
| Wataniya Telecom | 419 | 03 |
| Viva | 419 | 04 |
| <i>Kyrgyzstan</i> | | |
| Bitel GSM | 437 | 01 |
| <i>Lao P.D.R.</i> | | |
| Lao Telecommunications | 457 | 01 |
| ETL Mobile | 457 | 02 |
| Millicom | 457 | 08 |
| <i>Latvia</i> | | |
| Latvijas Mobilais Telefons SIA | 247 | 01 |
| Tele2 | 247 | 02 |
| Telekom Baltija | 247 | 03 |
| Beta Telecom | 247 | 04 |
| Bite Mobile | 247 | 05 |
| Rigatta | 247 | 06 |
| Master Telecom | 247 | 07 |
| IZZI | 247 | 08 |
| <i>Lebanon</i> | | |
| Ogero Telecom | 415 | 05 |
| Cellis | 415 | 32 |
| Cellis | 415 | 33 |
| Cellis | 415 | 34 |
| Cellis | 415 | 35 |
| Libancell | 415 | 36 |
| Libancell | 415 | 37 |
| Libancell | 415 | 38 |
| Libancell | 415 | 39 |
| <i>Lesotho</i> | | |
| Vodacom Lesotho (pty) Ltd. | 651 | 01 |
| Econet Ezin-cel | 651 | 02 |
| <i>Liberia</i> | | |
| Comium Liberia | 618 | 04 |
| <i>Liechtenstein</i> | | |
| Telecom FL AG | 295 | 01 |
| Viag Europlatform AG | 295 | 02 |
| Mobilkom (Liechstein) AG | 295 | 05 |
| Tele2 AG | 295 | 77 |
| <i>Lithuania</i> | | |
| Omnitel | 246 | 01 |
| Bité GSM | 246 | 02 |
| Tele2 | 246 | 03 |
| <i>Luxembourg</i> | | |
| P&T Luxembourg | 270 | 01 |
| Tango | 270 | 77 |
| Voxmobile S.A. | 270 | 99 |
| <i>Macao, China</i> | | |
| Smartone Mobile Communications (Macao) Ltd. | 455 | 00 |
| CTM GSM | 455 | 01 |
| Hutchison Telecom | 455 | 03 |
| <i>Madagascar</i> | | |
| Celtel Madagascar (Zain), GSM | 646 | 01 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| Orange Madagascar, GSM | 646 | 02 |
| Madamobil, CDMA 2000 | 646 | 03 |
| Telecom Malagasy Mobile, GSM | 646 | 04 |
| <i>Malawi</i> | | |
| Telekom Network Ltd. | 650 | 01 |
| Celtel Ltd. | 650 | 10 |
| <i>Malaysia</i> | | |
| DIGI Telecommunications | 502 | 10 |
| Malaysian Mobile Services Sdn Bhd | 502 | 12 |
| Celcom (Malaysia) Berhad | 502 | 13 |
| Telekom Malaysia Berhad | 502 | 14 |
| DIGI Telecommunications | 502 | 16 |
| Malaysian Mobile Services Sdn Bhd | 502 | 17 |
| U Mobile Sdn. Bhd. | 502 | 18 |
| CelCom (Malaysia) Berhad | 502 | 19 |
| Electcoms Wireless Sdn Bhd | 502 | 20 |
| <i>Maldives</i> | | |
| DhiMobile | 472 | 01 |
| <i>Mali</i> | | |
| Malitel | 610 | 01 |
| <i>Malta</i> | | |
| Vodafone Malta | 278 | 01 |
| go mobile | 278 | 21 |
| 3G Telecommunications Ltd | 278 | 77 |
| <i>Mauritania</i> | | |
| Mattel S.A. | 609 | 01 |
| Chinguitel S.A. | 609 | 02 |
| Mauritel Mobiles | 609 | 10 |
| <i>Mauritius</i> | | |
| Cellplus | 617 | 01 |
| Mahanagar Telephone (Mauritius) Ltd. | 617 | 02 |
| Emtel | 617 | 10 |
| <i>Mexico</i> | | |
| Telcel | 334 | 020 |
| <i>Micronesia</i> | | |
| FSM Telecom | 550 | 01 |
| <i>Moldova (Republic of)</i> | | |
| Orange Moldova GSM | 259 | 01 |
| Moldcell GSM | 259 | 02 |
| Eventis Mobile GSM | 259 | 04 |
| <i>Mongolia</i> | | |
| Mobicom | 428 | 99 |
| <i>Montenegro</i> | | |
| MTEL d.o.o. Podgorica | 297 | 03 |
| <i>Morocco</i> | | |
| Méditelécom (GSM) | 604 | 00 |
| Ittissalat Al Maghrid | 604 | 01 |
| <i>Mozambique</i> | | |
| T.D.M. GSM | 643 | 01 |
| VM Sarl | 643 | 04 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| <i>Myanmar</i> | | |
| Myanmar Post and Telecommunication | 414 | 01 |
| <i>Namibia</i> | | |
| Mobile Telecommunications Ltd. | 649 | 01 |
| Powercom Pty Ltd | 649 | 03 |
| <i>Nepal</i> | | |
| Nepal Telecommunications | 429 | 01 |
| <i>Netherlands</i> | | |
| Tele2 (Netherlands) B.V. | 204 | 02 |
| Blyk N.V. | 204 | 03 |
| Vodafone Libertel N.V. | 204 | 04 |
| Elephant Talk Comm. Premium Rate Serv. Neth. B.V. | 204 | 05 |
| Barablu Mobile Benelux Ltd | 204 | 06 |
| Teleena holding B.V. | 204 | 07 |
| KPN Mobile The Netherlands B.V. | 204 | 08 |
| KPN B.V. | 204 | 10 |
| Telfort B.V. | 204 | 12 |
| INMO B.V. | 204 | 14 |
| T-Mobile Netherlands B.V. | 204 | 16 |
| Telfort B.V. | 204 | 18 |
| Orange Nederland N.V. | 204 | 20 |
| ProRail B.V. | 204 | 21 |
| KPN B.V. | 204 | 60 |
| KPN Mobile The Netherlands B.V. | 204 | 69 |
| <i>Netherlands Antilles</i> | | |
| TELCELL GSM | 362 | 51 |
| CT GSM | 362 | 69 |
| SETEL GSM | 362 | 91 |
| <i>New Caledonia</i> | | |
| OPT Mobilis | 546 | 01 |
| <i>New Zealand</i> | | |
| Reserved for AMPS MIN based IMSI's | 530 | 00 |
| Vodafone New Zealand GSM Network | 530 | 01 |
| Teleom New Zealand CDMA Network | 530 | 02 |
| Woosh Wireless - CDMA Network | 530 | 03 |
| TelstraClear - GSM Network | 530 | 04 |
| Telecom New Zealand - UMTS Network | 530 | 05 |
| NZ Communications - UMTS Network | 530 | 24 |
| <i>Nicaragua</i> | | |
| Empresa Nicaragüense de Telecomunicaciones, S.A. (ENITEL) | 710 | 21 |
| Servicios de Comunicaciones, S.A. (SERCOM) | 710 | 73 |
| <i>Niger</i> | | |
| Sahel.Com | 614 | 01 |
| Celtel | 614 | 02 |
| Telecel | 614 | 03 |
| <i>Nigeria</i> | | |
| Econet Wireless Nigeria Ltd. | 621 | 20 |
| MTN Nigeria Communications | 621 | 30 |
| MTEL | 621 | 40 |
| Globacom | 621 | 50 |
| EMTS | 621 | 60 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| <i>Norway</i> | | |
| Telenor Mobil AS | 242 | 01 |
| Netcom GSM AS | 242 | 02 |
| Teletopia Mobile Communications AS | 242 | 03 |
| Tele2 Norge AS | 242 | 04 |
| <i>Oman</i> | | |
| Oman Mobile Telecommunications Company (Oman Mobile) | 422 | 02 |
| Oman Qatari Telecommunications Company (Nawras) | 422 | 03 |
| Oman Telecommunications Company (Omantel) | 422 | 04 |
| <i>Pakistan</i> | | |
| Mobilink | 410 | 01 |
| PAK Telecom Mobile Ltd. (Ufone) | 410 | 03 |
| CMPak | 410 | 04 |
| Telenor Pakistan | 410 | 06 |
| Warid Telecom | 410 | 07 |
| <i>Palau</i> | | |
| Palau National Communications Corp. (a.k.a. PNCC) | 552 | 01 |
| <i>Panama</i> | | |
| Cable & Wireless Panama S.A. | 714 | 01 |
| BSC de Panama S.A. | 714 | 02 |
| Claro Panamá, S.A. | 714 | 03 |
| Digicel (Panamá), S.A. | 714 | 04 |
| <i>Papua New Guinea</i> | | |
| Bmobile | 537 | 01 |
| Greencom | 537 | 02 |
| Digicel Ltd | 537 | 03 |
| <i>Paraguay</i> | | |
| Hola Paraguay S.A. | 744 | 01 |
| Hutchison Telecom S.A. | 744 | 02 |
| Compañía Privada de Comunicaciones S.A. | 744 | 03 |
| <i>Peru</i> | | |
| TIM Peru | 716 | 10 |
| <i>Philippines</i> | | |
| Islacom | 515 | 01 |
| Globe Telecom | 515 | 02 |
| Smart Communications | 515 | 03 |
| Digitel | 515 | 05 |
| <i>Poland</i> | | |
| Plus GSM (Polkomtel S.A.) | 260 | 01 |
| ERA GSM (Polska Telefonia Cyfrowa Sp. Z.o.o.) | 260 | 02 |
| Idea (Polska Telefonia Komórkowa Centertel Sp. Z.o.o.) | 260 | 03 |
| Tele2 Polska (Tele2 Polska Sp. Z.o.o.) | 260 | 04 |
| IDEA (UMTS)/PTK Centertel sp. Z.o.o. | 260 | 05 |
| Netia Mobile | 260 | 06 |
| Premium internet | 260 | 07 |
| E-Telko | 260 | 08 |
| Telekomunikacja Kolejowa (GSM-R) | 260 | 09 |
| Telefony Opalenickie | 260 | 10 |
| <i>Portugal</i> | | |
| Vodafone Telecel - Comunicações Pessoais, S.A. | 268 | 01 |
| Optimus - Telecomunicações, S.A. | 268 | 03 |
| Oniway - Inforcomunicações, S.A. | 268 | 05 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|----|
| <i>Qatar</i> TMN - Telecomunicações Movéis Nacionais, S.A. | 268 | 06 |
| <i>Romania</i> QATARNET | 427 | 01 |
| Vodafone Romania SA | 226 | 01 |
| Romtelecom (CDMA) | 226 | 02 |
| Cosmorom | 226 | 03 |
| Orange Romania | 226 | 10 |
| <i>Russian Federation</i> Mobile Telesystems | 250 | 01 |
| Megafon | 250 | 02 |
| Nizhegorodskaya Cellular Communications | 250 | 03 |
| Sibchallenge | 250 | 04 |
| Mobile Comms System | 250 | 05 |
| BM Telecom | 250 | 07 |
| Don Telecom | 250 | 10 |
| Orensot | 250 | 11 |
| Baykal Westcom | 250 | 12 |
| Kuban GSM | 250 | 13 |
| New Telephone Company | 250 | 16 |
| Ermak RMS | 250 | 17 |
| Volgograd Mobile | 250 | 19 |
| ECC | 250 | 20 |
| Extel | 250 | 28 |
| Uralsvyazinform | 250 | 39 |
| Stuvtelesot | 250 | 44 |
| Printefone | 250 | 92 |
| Telecom XXI | 250 | 93 |
| Bec Line GSM | 250 | 99 |
| <i>Rwanda</i> MTN Rwandacell | 635 | 10 |
| <i>Saint Pierre and Miquelon</i> St. Pierre-et-Miquelon Télécom | 308 | 01 |
| <i>Samoa</i> Telecom Samoa Cellular Ltd. | 549 | 01 |
| GoMobile SamoaTel Ltd | 549 | 27 |
| <i>San Marino</i> SMT - San Marino Telecom | 292 | 01 |
| <i>Sao Tome and Principe</i> Companhia Santomese de Telecomunicações | 626 | 01 |
| <i>Saudi Arabia</i> Saudi Telecom | 420 | 01 |
| Etihad Etisalat Company (Mobily) | 420 | 03 |
| <i>Senegal</i> Sonatel | 608 | 01 |
| Sentel GSM | 608 | 02 |
| <i>Serbia</i> Telenor d.o.o. | 220 | 01 |
| Telekom Srbija a.d. | 220 | 03 |
| Vip mobile d.o.o. | 220 | 05 |
| <i>Seychelles</i> Cable & Wireless (Seychelles) Ltd. | 633 | 01 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| Mediatech International Ltd. | 633 | 02 |
| Telecom (Seychelles) Ltd. | 633 | 10 |
| <i>Sierra Leone</i> | | |
| Celtel | 619 | 01 |
| Millicom | 619 | 02 |
| Africell | 619 | 03 |
| Comium (Sierra Leone) Ltd. | 619 | 04 |
| Lintel (Sierra Leone) Ltd. | 619 | 05 |
| Mobitel | 619 | 25 |
| Datatel (SL) Ltd GSM | 619 | 40 |
| Datatel (SL) Ltd CDMA | 619 | 50 |
| <i>Singapore</i> | | |
| SingTel ST GSM900 | 525 | 01 |
| SingTel ST GSM1800 | 525 | 02 |
| MobileOne | 525 | 03 |
| Starhub | 525 | 05 |
| Digital Trunked Radio Network | 525 | 12 |
| <i>Slovakia</i> | | |
| Orange, GSM | 231 | 01 |
| Eurotel, GSM & NMT | 231 | 02 |
| Eurotel, UMTS | 231 | 04 |
| Orange, UMTS | 231 | 05 |
| <i>Slovenia</i> | | |
| SI Mobil | 293 | 40 |
| Mobitel | 293 | 41 |
| T-2 d.o.o. | 293 | 64 |
| Tusmobil d.o.o. | 293 | 70 |
| <i>Somalia</i> | | |
| Golis Telecommunications Company | 637 | 30 |
| <i>South Africa</i> | | |
| Vodacom (Pty) Ltd. | 655 | 01 |
| Telkom SA Ltd | 655 | 02 |
| Sentech (Pty) Ltd. | 655 | 06 |
| Cell C (Pty) Ltd. | 655 | 07 |
| Mobile Telephone Networks (MTN) Pty Ltd | 655 | 10 |
| SAPS Gauteng | 655 | 11 |
| Mobile Telephone Networks (MTN) Pty Ltd | 655 | 12 |
| Neotel Pty Ltd | 655 | 13 |
| Cape Town Metropolitan Council | 655 | 21 |
| Bokamoso Consortium Pty Ltd | 655 | 30 |
| Karabo Telecoms (Pty) Ltd. | 655 | 31 |
| Ilizwi Telecommunications Pty Ltd | 655 | 32 |
| Thinta Thinta Telecommunications Pty Ltd | 655 | 33 |
| Bokone Telecoms Pty Ltd | 655 | 34 |
| Kingdom Communications Pty Ltd | 655 | 35 |
| Amatole Telecommunication Pty Ltd | 655 | 36 |
| <i>Spain</i> | | |
| Vodafone | 214 | 01 |
| Amena | 214 | 03 |
| Xfera | 214 | 04 |
| Movistar | 214 | 07 |
| <i>Sri Lanka</i> | | |
| MTN Network Ltd. | 413 | 02 |
| Celtel Lanka Ltd. | 413 | 03 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|----|
| <i>Sudan</i> | | |
| SD Mobitel | 634 | 01 |
| Areeba-Sudan | 634 | 02 |
| Network of the World Ltd (NOW) | 634 | 05 |
| Privet Network (NEC) | 634 | 09 |
| <i>Suriname</i> | | |
| Telesur | 746 | 02 |
| Digicel | 746 | 03 |
| Intelsur | 746 | 04 |
| Telesur (CDMA) | 746 | 05 |
| <i>Swaziland</i> | | |
| SPTC | 653 | 01 |
| Swazi MTN | 653 | 10 |
| <i>Sweden</i> | | |
| Telia Sonera AB | 240 | 01 |
| H3G Access AB | 240 | 02 |
| AINMT Sverige AB | 240 | 03 |
| 3G Infrastructure Services AB | 240 | 04 |
| Svenska UMTS-Nät AB | 240 | 05 |
| Telenor Sverige AB | 240 | 06 |
| Tele2 Sverige AB | 240 | 07 |
| Telenor Sverige AB | 240 | 08 |
| Telenor Mobile Sverige | 240 | 09 |
| Spring Mobil AB | 240 | 10 |
| Linholmen Science Park AB | 240 | 11 |
| Barablu Mobile Scandinavia Ltd | 240 | 12 |
| Ventelo Sverige AB | 240 | 13 |
| TDC Mobil A/S | 240 | 14 |
| Wireless Maingate Nordic AB | 240 | 15 |
| 42IT AB | 240 | 16 |
| Götalandsnätet AB | 240 | 17 |
| Generic Mobile Systems Sweden AB | 240 | 18 |
| Wireless Maingate Message Services AB | 240 | 20 |
| Banverket | 240 | 21 |
| <i>Switzerland</i> | | |
| Swisscom Mobile AG | 228 | 01 |
| TDC Switzerland AG | 228 | 02 |
| Orange Communications SA | 228 | 03 |
| Comfone AG | 228 | 05 |
| SBB AG | 228 | 06 |
| IN&Phone SA | 228 | 07 |
| Tele2 Telecommunications AG | 228 | 08 |
| TDC Switzerland AG | 228 | 12 |
| Bebbicell AG | 228 | 51 |
| <i>Syrian Arab Republic</i> | | |
| Syriatel | 417 | 01 |
| Spacetel Syria | 417 | 02 |
| Syrian Telecom | 417 | 09 |
| <i>Tajikistan</i> | | |
| JC Somoncom | 436 | 01 |
| CJSC Indigo Tajikistan | 436 | 02 |
| TT mobile | 436 | 03 |
| Josa Babilon-T | 436 | 04 |
| CTJTHSC Tajik-tel | 436 | 05 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|-----|
| <i>Tanzania</i> | | |
| MIC (T) Ltd. | 640 | 02 |
| Zantel | 640 | 03 |
| Vodacom (T) Ltd. | 640 | 04 |
| Celtel (T) Ltd. | 640 | 05 |
| <i>Thailand</i> | | |
| CAT CDMA | 520 | 00 |
| AIS GSM | 520 | 01 |
| ACT Mobile | 520 | 15 |
| <i>The Former Yugoslav Republic of Macedonia</i> | | |
| T-Mobile | 294 | 01 |
| Cosmofon | 294 | 02 |
| Nov Operator | 294 | 03 |
| <i>Togo</i> | | |
| Togo Telecom | 615 | 01 |
| <i>Tonga</i> | | |
| Tonga Communications Corporation | 539 | 01 |
| Digicel | 539 | 43 |
| Digicel (Tonga) Ltd | 539 | 88 |
| <i>Trinidad and Tobago</i> | | |
| TSTT Mobile | 374 | 12 |
| Digicel Trinidad and Tobago Ltd. | 374 | 130 |
| LaqTel Ltd. | 374 | 140 |
| <i>Tunisia</i> | | |
| Tunisie Telecom | 605 | 02 |
| Orascom Telecom | 605 | 03 |
| <i>Turkey</i> | | |
| Turkcell | 286 | 01 |
| Telsim GSM | 286 | 02 |
| Aria | 286 | 03 |
| Aycell | 286 | 04 |
| <i>Turkmenistan</i> | | |
| Barash Communication Technologies (BCTI) | 438 | 01 |
| TM-Cell | 438 | 02 |
| <i>Turks and Caicos Islands</i> | | |
| IslandCom Communications Ltd. | 376 | 352 |
| <i>Uganda</i> | | |
| Celtel Uganda | 641 | 01 |
| MTN Uganda Ltd. | 641 | 10 |
| Uganda Telecom Ltd. | 641 | 11 |
| House of Integrated Technology and Systems Uganda Ltd | 641 | 14 |
| Warid Telecom Uganda Ltd. | 641 | 22 |
| i-Tel Ltd | 641 | 66 |
| <i>Ukraine</i> | | |
| Ukrainian Mobile Communication, UMC | 255 | 01 |
| Ukrainian Radio Systems, URS | 255 | 02 |
| Kyivstar GSM | 255 | 03 |
| International Telecommunications Ltd. | 255 | 04 |
| Golden Telecom | 255 | 05 |
| Astelit | 255 | 06 |
| Ukrtelecom | 255 | 07 |
| CJSC - Telesystems of Ukraine | 255 | 21 |

**Country or Geographical Area
Networks**

MCC + MNC codes*

United Arab Emirates

Etisalat 424 02

United Kingdom

British Telecom 234 00
 Mapesbury Communications Ltd. 234 01
 O2 UK Ltd. 234 02
 Jersey Telenet Ltd 234 03
 FMS Solutions Ltd 234 04
 Colt Mobile Telecommunications Ltd 234 05
 Internet One Ltd 234 06
 Cable and Wireless plc 234 07
 Wire9 Telecom plc 234 09
 O2 UK Ltd. 234 10
 O2 UK Ltd. 234 11
 Ntework Rail Infrastructure Ltd 234 12
 Ntework Rail Infrastructure Ltd 234 13
 Hay Systems Ltd 234 14
 Vodafone Ltd. 234 15
 Opal Telecom Ltd 234 16
 Flextel Ltd 234 17
 Wire9 Telecom plc 234 18
 Teleware plc 234 19
 Hutchison 3G UK Ltd. 234 20
 T-Mobile UK 234 30
 T-Mobile UK 234 31
 T-Mobile UK 234 32
 Orange 234 33
 Orange 234 34
 Jersey Telecom 234 50
 Cable and Wireless Gueney Ltd 234 55
 Manx Telecom 234 58
 Inquam Telecom (Holdings) Ltd. 234 75
 British Telecom 234 76
 Airwave mmO2 Ltd 234 78

United States

MCI 310 010
 Verizon Wireless 310 012
 ALLTEL Communications Inc 310 013
 Cricket Communications 310 016
 North Sight Communications Inc 310 017
 Union Telephone Company 310 020
 Centennial Communications 310 030
 ETEX Communications 310 035
 MTA Communications dba MTA Wireless 310 040
 ACS Wireless Inc 310 050
 Consolidated Telcom 310 060
 Cingular Wireless 310 070
 Corr Wireless Communications LLC 310 080
 Cingular Wireless 310 090
 New Mexico RSA 4 East Ltd. Partnership 310 100
 Pacific Telecom Inc 310 110
 Carolina West Wireless 310 130
 GTA Wireless LLC 310 140
 Cingular Wireless 310 150
 T-Mobile USA 310 160
 Cingular Wireless 310 170
 West Central Wireless 310 180

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|-----|
| Alaska Wireless Communications LLC | 310 | 190 |
| T-Mobile USA | 310 | 200 |
| T-Mobile USA | 310 | 210 |
| T-Mobile USA | 310 | 220 |
| T-Mobile USA | 310 | 230 |
| T-Mobile USA | 310 | 240 |
| T-Mobile USA | 310 | 250 |
| T-Mobile USA | 310 | 260 |
| T-Mobile USA | 310 | 270 |
| Centennial Puerto Rio License Corp. | 310 | 280 |
| Nep Cellcorp Inc. | 310 | 290 |
| Blanca Telephone Company | 310 | 300 |
| T-Mobile USA | 310 | 310 |
| Smith Bagley Inc, dba Cellular One | 310 | 320 |
| Oklahoma Independent RSA5 Partnership | 310 | 330 |
| High Plains Midwest LLC, dba Wetlink Communications | 310 | 340 |
| Mohave Cellular L.P. | 310 | 350 |
| Cellular Network Partnership dba Pioneer Cellular | 310 | 360 |
| Guamcell Cellular and Paging | 310 | 370 |
| New Cingular Wireless PCS, LLC | 310 | 380 |
| TX-11 Acquistion LLC | 310 | 390 |
| Wave Runner LLC | 310 | 400 |
| Cingular Wireless | 310 | 410 |
| Cincinnati Bell Wireless LLC | 310 | 420 |
| Alaska Digitel LLC | 310 | 430 |
| United Wireless Inc | 310 | 440 |
| North East Cellular Inc. | 310 | 450 |
| TMP Corporation | 310 | 460 |
| INTELOS Communications | 310 | 470 |
| Choice Phone LLC | 310 | 480 |
| T-Mobile USA | 310 | 490 |
| Public Service Cellular, Inc. | 310 | 500 |
| Airtel Wireless LLC | 310 | 510 |
| VeriSign | 310 | 520 |
| Iowa Wireless Services LLC | 310 | 530 |
| Oklahoma Western Telephone Company | 310 | 540 |
| Wireless Solutions International | 310 | 550 |
| Cingular Wireless | 310 | 560 |
| MTPCS LLC | 310 | 570 |
| Inland Cellular Telephone Company | 310 | 580 |
| Western Wireless Corporation | 310 | 590 |
| New Cell Inc. dba Cellcom | 310 | 600 |
| Elkhart Telephone Co. Inc. dba Epic Touch Co. | 310 | 610 |
| Coleman County Telecommunications Inc. (Trans Texas PCS) | 310 | 620 |
| Texas-10 LLC | 310 | 630 |
| Airadigm Communications | 310 | 640 |
| Jasper Wireless Inc. | 310 | 650 |
| T-Mobile USA | 310 | 660 |
| AT&T Mobility Vanguard Services | 310 | 670 |
| Cingular Wireless | 310 | 680 |
| Keystone Wireless LLC | 310 | 690 |
| Cross Valiant Cellular Partnership | 310 | 700 |
| Arctic Slope Telephone Association Cooperative | 310 | 710 |
| Wireless Solutions International Inc. | 310 | 720 |
| Sea Mobile | 310 | 730 |
| Convey Communications Inc | 310 | 740 |
| East Kentucky Network LLC dba Appalachian Wireless | 310 | 750 |
| Panhandle Telecommunications Systems Inc. | 310 | 760 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|---|-------------------------|-----|
| Iowa Wireless Services LLC dba I Wireless | 310 | 770 |
| Connect Net Inc | 310 | 780 |
| PinPoint Communications Inc. | 310 | 790 |
| T-Mobile USA | 310 | 800 |
| South Canaan Cellular Communications Co. LP | 310 | 820 |
| Caprock Cellular Ltd. Partnership | 310 | 830 |
| Aeris Communications, Inc. | 310 | 850 |
| TX RSA 15B2, LP dba Five Star Wireless | 310 | 860 |
| Kaplan Telephone Company Inc. | 310 | 870 |
| Advantage Cellular Systems, Inc. | 310 | 880 |
| Rural Cellular Corporation | 310 | 890 |
| ALLTEL Communications Inc | 310 | 910 |
| Copper Valley Wireless | 310 | 930 |
| Iris Wireless LLC | 310 | 940 |
| Texas RSA 1 dba XIT Cellular | 310 | 950 |
| UBET Wireless | 310 | 960 |
| Globalstar USA | 310 | 970 |
| Worldcall Interconnect | 310 | 990 |
| Mid-Tex Cellular Ltd. | 311 | 000 |
| Chariton Valley Communications Corp., Inc. | 311 | 010 |
| Missouri RSA No. 5 Partnership | 311 | 020 |
| Indigo Wireless, Inc. | 311 | 030 |
| Commnet Wireless, LLC | 311 | 040 |
| Thumb Cellular Limited Partnership | 311 | 050 |
| Space Data Corporation | 311 | 060 |
| Pine Telephone Company dba Pine Cellular | 311 | 080 |
| Siouxland PCS | 311 | 090 |
| Nex-Tech Wireless LLC | 311 | 100 |
| Alltel Communications Inc | 311 | 110 |
| Choice Phone LLC | 311 | 120 |
| MBO Wireless Inc./Cross Telephone Company | 311 | 140 |
| Wilkes Cellular Inc. | 311 | 150 |
| PetroCom LLC | 311 | 170 |
| Cingular Wireless, Licensee Pacific Telesis Mobile Services, LLC | 311 | 180 |
| Cellular Properties Inc. | 311 | 190 |
| ARINC | 311 | 200 |
| Cellular South Inc. | 311 | 230 |
| Cordova Wireless Communications Inc | 311 | 240 |
| Wave Runner LLC | 311 | 250 |
| SLO Cellular Inc. dba CellularOne of San Luis Obispo | 311 | 260 |
| Alltel Communications Inc. | 311 | 270 |
| Alltel Communications Inc. | 311 | 271 |
| Alltel Communications Inc. | 311 | 272 |
| Alltel Communications Inc. | 311 | 273 |
| Alltel Communications Inc. | 311 | 274 |
| Alltel Communications Inc. | 311 | 275 |
| Alltel Communications Inc. | 311 | 276 |
| Alltel Communications Inc. | 311 | 277 |
| Alltel Communications Inc. | 311 | 278 |
| Alltel Communications Inc. | 311 | 279 |
| Verizon Wireless | 311 | 280 |
| Verizon Wireless | 311 | 281 |
| Verizon Wireless | 311 | 282 |
| Verizon Wireless | 311 | 283 |
| Verizon Wireless | 311 | 284 |
| Verizon Wireless | 311 | 285 |
| Verizon Wireless | 311 | 286 |

| Country or Geographical Area Networks | MCC + MNC codes* | |
|--|-------------------------|-----|
| Verizon Wireless | 311 | 287 |
| Verizon Wireless | 311 | 288 |
| Verizon Wireless | 311 | 289 |
| Pinpoint Wireless Inc. | 311 | 290 |
| Rutal Cellular Corporation | 311 | 300 |
| Leaco Rural Telephone Company Inc | 311 | 310 |
| Commnet Wireless LLC | 311 | 320 |
| Bug Tussel Wireless LLC | 311 | 330 |
| Illinois Valley Cellular | 311 | 340 |
| Sagebrush Cellular Inc | 311 | 350 |
| Stelera Wireless LLC | 311 | 360 |
| GCI Communications Corp. | 311 | 370 |
| GreenFly LLC | 311 | 380 |
| ALLTEL Communications Inc | 311 | 390 |
| Iowa RSA No.2 Ltd Partnership | 311 | 410 |
| Northwest Missouri Cellular Limited Partnership | 311 | 420 |
| RSA 1 Limited Partnership dba Cellular 29 Plus | 311 | 430 |
| Bluegrass Cellular LLC | 311 | 440 |
| Panhandle Telecommunication Systems Inc. | 311 | 450 |
| Fisher Wireless Services Inc | 311 | 460 |
| Vitelcom Cellular Inc dba Innovative Wireless | 311 | 470 |
| Verizon Wireless | 311 | 480 |
| Verizon Wireless | 311 | 481 |
| Verizon Wireless | 311 | 482 |
| Verizon Wireless | 311 | 483 |
| Verizon Wireless | 311 | 484 |
| Verizon Wireless | 311 | 485 |
| Verizon Wireless | 311 | 486 |
| Verizon Wireless | 311 | 487 |
| Verizon Wireless | 311 | 488 |
| Verizon Wireless | 311 | 489 |
| Strata8 Networks Inc/Wirefree Partners LLC | 311 | 490 |
| CTC Telecom Inc | 311 | 500 |
| Benton-Linn Wireless | 311 | 510 |
| Crossroads Wireless Inc | 311 | 520 |
| Wireless Communications Venture | 311 | 530 |
| Keystone Wireless Inc | 311 | 540 |
| Commnet Midwest LLC | 311 | 550 |
| OTZ Communications Inc | 311 | 560 |
| Bend Cable Communications LLC | 311 | 570 |
| United States Cellular | 311 | 580 |
| California RSA No3 Ltd Partnership | 311 | 590 |
| Cox TMI Wireless LLC | 311 | 600 |
| North Dakota Network Co. | 311 | 610 |
| Nextel Communications Inc | 316 | 010 |
| Southern Communications Services Inc. | 316 | 011 |
| <i>Uruguay</i> | | |
| Ancel - TDMA | 748 | 00 |
| Ancel - GSM | 748 | 01 |
| Ancel | 748 | 03 |
| Movistar | 748 | 07 |
| CTI Móvil | 748 | 10 |
| <i>Uzbekistan</i> | | |
| Buztel | 434 | 01 |
| Uzmacom | 434 | 02 |
| Daewoo Unitel | 434 | 04 |
| Coscom | 434 | 05 |
| Uzdunrobita | 434 | 07 |

**Country or Geographical Area
Networks**

MCC + MNC codes*

Vanuatu

| | | |
|-----------------|-----|----|
| SMILE | 541 | 01 |
| Digicel Vanuatu | 541 | 05 |

Venezuela (Bolivarian Republic of)

| | | |
|-----------------------------------|-----|----|
| Infonet | 734 | 01 |
| Corporación Digitel | 734 | 02 |
| Digicel | 734 | 03 |
| Telcel, C.A. | 734 | 04 |
| Telecomunicaciones Movilnet, C.A. | 734 | 06 |

Viet Nam

| | | |
|----------------------------|-----|----|
| Mobifone | 452 | 01 |
| Vinaphone | 452 | 02 |
| Viettel | 452 | 04 |
| Beeline VN/GTEL Mobile JSC | 452 | 07 |

Yemen

| | | |
|----------------------------|-----|----|
| Yemen Mobile Phone Company | 421 | 01 |
| Spacotel Yemen | 421 | 02 |

Zambia

| | | |
|---------------------|-----|----|
| Celtel Zambia Ltd. | 645 | 01 |
| Telecel Zambia Ltd. | 645 | 02 |
| Zamtel | 645 | 03 |

Zimbabwe

| | | |
|---------|-----|----|
| Net One | 648 | 01 |
| Telecel | 648 | 03 |
| Econet | 648 | 04 |

| MCC*/MNC* | Name of operator Country A/B | Country B – where the MCC*/MNC* is to be used extra- territorially | MSIN range to be used in Country A | MSIN range to be used in Country B |
|------------------|--|---|---|---|
| 274 02 | Og fjarskipti hf (Vodafone Iceland)/ P/F KALL, reg. No 2868 (Vodafone FO) | Faroe Islands | 0 – 8 (Iceland) | 9 (Faroe Islands) |

* 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

Notification of the use of an MCC/MNC extra-territorially
(According to Recommendation ITU-T E.212, annex E)

This form should be used by each of the Administrations to notify the Director of TSB that the Administration has agreed that an operator can use an MCC+MNC of Country A in Country B.

MCC/MNC: _____

Administration Contact-Person Name: _____

Address: _____

Tel: _____ **Fax:** _____ **E-mail:** _____

| MCC/MNC | Operators Name | Country B– Where the MCC/MNC is to be used extra-territorially | MSIN Range to be used in Country A | MSIN Range to be used in Country B |
|----------------|-----------------------|---|---|---|
| | | | | |
| | | | | |

Amendments

| Amendment No. | Operational Bulletin No. | Country/area |
|---------------|--------------------------|--------------|
| 1 | | |
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