

Country	Operator	TAP	Covered Area	2G Data	3G Data	4G Data
Albania	ALBtelecom sh.a.	ALBEM	Albania	Live	Live	Live
Albania	TELEKOM ALBANIA SH.A	ALBAM	Albania	Live	Live	Live
Australia	Telstra Corporation Limited	AUSTA	Australia	N/A	Live	Live
Australia	SingTel Optus Pty Limited	AUSOP	Australia	N/A	Live	Live
Australia	Vodafone Hutchison Australia Pty Limited	AUSVF	Australia	N/A	Live	N/A
Austria	Hutchison Drei Austria GmbH	AUTCA	Austria	Live	Live	Live
Austria	T-Mobile Austria GmbH	AUTMM	Austria	Live	Live	Live
Austria	A1 Telekom Austria AG	AUTPT	Austria	Live	Live	Live
Belarus	Unitary enterprise velcom	BLRMD	Belarus	Live	Live	N/A
Belarus	JLLC Mobile TeleSystems	BLR02	Belarus	Live	Live	N/A
Belarus	Belarusian Telecommunications Network CJSC	BLRBT	Belarus	Live	Live	N/A
Belgium	Mobistar S.A.	BELMO	Belgium	Live	Live	Live
Belgium	BASE Company NV/SA	BELKO	Belgium	Live	Live	Live
Belgium	Proximus PLC	BELTB	Belgium	Live	Live	Live
Bosnia and Herzegovina	BH Telecom JSC Sarajevo	BIHPT	Bosnia and Herzegovina	Live	Live	N/A
Bulgaria	Telenor Bulgaria EAD	BGRCM	Bulgaria	Live	Live	N/A
Bulgaria	Bulgarian Telecommunications Company EAD	BGRVA	Bulgaria	Live	Live	Live
Bulgaria	MobilTel EAD	BGR01	Bulgaria	Live	Live	N/A
Canada	SaskTel	CANST	Canada	Live	Live	N/A
Canada	Videotron General Partnership	CANVT	Canada	Live	Live	N/A
Canada	TELUS Communications Inc.	CANTS	Canada	Live	Live	Live
Canada	WIND Mobile Corp.	CANGW	Canada	Live	N/A	N/A
Canada	Bell Mobility Inc.	CANBM	Canada	Live	Live	Live
Canada	Rogers Communications Canada Inc.	CANRW	Canada	Live	Live	Live
Canada	Bragg Communications Inc.	CANEL	Canada	Live	Live	Live
China	China Mobile Limited	CHNCT	China	Live	N/A	Live
China	China Unicom	CHNCU	China	Live	Live	Live
Croatia	VIPnet d.o.o.	HRVVI	Croatia	Live	Live	Live
Croatia	Tele2 d.o.o za telekomunikacijske usluge	HRVT2	Croatia	Live	Live	N/A
Croatia	Hrvatski Telekom d.d.	HRVCN	Croatia	Live	Live	Live
Cyprus	Cyprus Telecommunications Authority	CYPCT	Cyprus	Live	Live	N/A
Cyprus	MTN Cyprus Limited	CYPSC	Cyprus	Live	Live	N/A
Cyprus	PrimeTel PLC	CYPPT	Cyprus	Live	Live	Live
Czech Republic	Vodafone Czech Republic a.s.	CZECM	Czech Republic	Live	N/A	N/A
Czech Republic	O2 Czech Republic a.s.	CZEET	Czech Republic	Live	Live	Live
Czech Republic	T-Mobile Czech Republic a.s.	CZERM	Czech Republic	Live	Live	Live
Denmark	TDC A/S	DNKTD	Denmark	Live	Live	N/A
Denmark	Telenor A/S	DNKDM	Denmark	Live	Live	Live
Denmark	Telia Nattjanster Norden AB	DNKIA	Denmark	Live	Live	Live
Denmark	H3G Denmark ApS	DNKHU	Denmark	Live	Live	N/A
Estonia	Tele2 Eesti Aktsiaselts	ESTRB	Estonia	Live	Live	Live
Estonia	Elisa Eesti AS	ESTRE	Estonia	Live	Live	N/A
Estonia	Telia Eesti AS	ESTEM	Estonia	Live	Live	Live
Finland	TeliaSonera Finland Oyj	FINTF	Finland	Live	Live	Live
Finland	Elisa Corporation	FINRL	Finland	Live	Live	N/A
Finland	Ålands Telekommunikation Ab	FINAM	Finland	Live	Live	N/A
Finland	DNA Ltd	FIN2G	Finland	Live	Live	Live
France	Orange	FRAF1	France	Live	Live	Live
France	Société Française du Radiotéléphone S.A.	FRAF2	France	Live	Live	Live
France	Bouygues Télécom	FRAF3	France	Live	Live	Live
France	Free Mobile	FRAFM	France	Live	Live	N/A
Germany	Vodafone GmbH	DEUD2	Germany	Live	Live	N/A
Germany	E-Plus Mobilfunk GmbH & Co. KG	DEUE1	Germany	Live	Live	N/A
Germany	Telekom Deutschland GmbH	DEUD1	Germany	Live	Live	Live
Germany	Telefónica Germany GmbH & Co. OHG	DEUE2	Germany	Live	Live	Live
Gibraltar	Gibtelecom Limited	GIBGT	Gibraltar	Live	Live	N/A
Greece	Vodafone-Panafon Hellenic Telecommunications Company S.A.	GRCPF	Greece	Live	Live	N/A
Greece	Wind Hellas Telecommunications S.A.	GRCSH	Greece	Live	Live	Live
Greece	Cosmote Mobile Telecommunications S.A.	GRCCO	Greece	Live	Live	Live
Guadeloupe	Orange Caraïbe	GLP01	Dominica, French Guiana, Guadeloupe, Martinique, Saint Barthélemy, Saint Martin (French part), Sint Maarten (Dutch part)	Live	Live	N/A
Guadeloupe	Digicel Antilles Française Guyane	FRAF4	French Guiana, Guadeloupe, Martinique, Saint Martin (French part)	Live	Live	N/A
Hong Kong	SmarTone Mobile Communications Limited	HKGSM	Hong Kong	Live	Live	Live
Hong Kong	Hutchison Telecommunications Hong Kong Holdings Limited	HKGHT	Hong Kong	Live	Live	N/A
Hong Kong	CSL Limited	HKGTC	Hong Kong	Live	Live	Live
Hong Kong	Hong Kong Telecommunications (HKT) Limited	HKGM3	Hong Kong	Live	Live	Live
Hong Kong	China Mobile Hong Kong Company Limited	HKGPP	Hong Kong	Live	Live	N/A
Hungary	Vodafone Hungary Mobile Telecommunications Company Limited	HUNVR	Hungary	Live	Live	N/A
Hungary	Telenor Magyarország Zártkörűen Működő Részvénytársaság	HUNH1	Hungary	Live	Live	Live

Hungary	Magyar Telekom Nyrt.	HUNH2	Hungary	Live	Live	Live	
Iceland	Nova ehf.	ISLNO	Iceland	Live	N/A	Live	
Iceland	Siminn h.f.	ISLPS	Iceland	Live	Live	Live	
Iceland	Fjarskipti hf	ISLTL	Iceland	Live	Live	N/A	
Ireland	Meteor Mobile Communications Limited	IRLME	Ireland	Live	Live	Live	
Ireland	Hutchison 3G Ireland Ltd	IRLH3	Ireland	Live	Live	N/A	
Ireland	Vodafone Ireland Limited	IRLEC	Ireland	Live	N/A	N/A	
Ireland	Three Ireland Services (Hutchison) Limited	IRLDF	Ireland	Live	Live	N/A	
Israel	Partner Communications Company Ltd.	ISR01	Israel	Live	Live	Live	
Israel	Hot Mobile Ltd.	ISRMS	Israel	Live	Live	N/A	
Israel	Pelephone Communication Ltd.	ISRPL	Israel	Live	Live	Live	
Israel	Cellcom Israel Ltd.	ISRCL	Israel	Live	Live	N/A	
Italy	Wind Telecomunicazioni S.p.A.	ITAWI	Holy See (Vatican City State), Italy, San Marino	Live	Live	Live	
Italy	Telecom Italia SpA	ITASI	Holy See (Vatican City State), Italy, San Marino	Live	Live	Live	
Italy	H3G S.p.A.	ITAH3	Italy	Live	Live	N/A	
Italy	Vodafone Omnitel B.V.	ITAOM	Holy See (Vatican City State), Italy, San Marino	Live	Live	N/A	
Japan	SoftBank Corp.	JPNJP	Japan	N/A	Live	Live	
Japan	NTT Docomo, Inc.	JPND0	Japan	N/A	Live	Live	
Korea, Republic of	SK Telecom Co., Ltd.	KORSK	Korea, Republic of	Live	Live	Live	
Korea, Republic of	KT Corporation	KORKF	Korea, Republic of	Live	Live	Live	
Latvia	SIA Bite Mobile	LVABT	Latvia	Live	Live	N/A	
Latvia	Tele2 SIA	LVABC	Latvia	Live	Live	Live	
Latvia	Latvijas Mobilais Telefons	LVALM	Latvia	Live	Live	Live	
Liechtenstein	Telecom Liechtenstein AG	LIEMK	Liechtenstein	Live	Live	N/A	
Lithuania	UAB Tele2	LTU03	Lithuania	Live	Live	Live	
Lithuania	Omnitel	LTUOM	Lithuania	Live	Live	Live	
Luxembourg	Entreprise des Postes et Télécommunications	LUXPT	Luxembourg	Live	Live	Live	
Luxembourg	Orange Communications Luxembourg S.A.	LUXVM	Luxembourg	Live	Live	Live	
Luxembourg	Tango SA	LUXTG	Luxembourg	Live	Live	Live	
Macedonia, the former Yugoslav Republic of	Makedonski Telekom AD - Skopje (T Mobile)	MKDMM	Macedonia, the former Yugoslav Republic of	Live	Live	N/A	
Macedonia, the former Yugoslav Republic of	one.Vip DOO Skopje (MKDNO)	MKDNO	Macedonia, the former Yugoslav Republic of	Live	Live	N/A	
Malta	GO p.l.c.	MLTGO	Malta	Live	Live	N/A	
Malta	Vodafone Malta Limited	MLTTL	International Waters, M2M, Malta	Live	Live	N/A	
Mexico	AT&T Comercializacion Movil, S. de R.L. de C.V. (Lusacell)	MEXIU	Mexico	Live	Live	N/A	
Mexico	Radiomóvil Dipsa, S.A. de C.V. (Telcel)	MEXTL	Mexico	Live	Live	Live	
Mexico	Pegaso PCS, S.A. de C.V.	MEXMS	Mexico	Live	Live	Live	
Moldova, Republic of	Orange Moldova S.A.	MDAVX	Moldova, Republic of	Live	Live	Live	
Montenegro	Telenor d.o.o. Podgorica (Promonte)	MNEPM	Montenegro	Live	Live	Live	
Montenegro	MTEL d.o.o. Podgorica	MNEMT	Montenegro	Live	Live	Live	
Montenegro	Crnogorski Telekom a.d. Podgorica	MNETM	Montenegro	Live	Live	N/A	
Netherlands	KPN B.V.	KPN	Netherlands	Live	Live	Live	
New Zealand	Spark New Zealand (Telecom New Zealand)	NZLTM	New Zealand	Live	Live	Live	
New Zealand	Two Degrees Mobile Limited	NZLNH	New Zealand	Live	Live	N/A	
Norway	TeliaSonera Norge AS	NORNC	Norway	Live	Live	Live	
Norway	Telenor Norge AS	NORTM	Norway	Live	Live	Live	
Poland	T-Mobile Polska S.A.	POL02	Poland	Live	Live	Live	
Poland	Polkomtel Sp. z o.o.	POLKM	Poland	Live	Live	Live	
Poland	Orange Polska S.A.	POL03	Poland	Live	Live	Live	
Poland	P4 Sp. z o.o.	POLP4	Poland	Live	Live	Live	
Portugal	MEO - Serviços de Comunicações e Multimédia SA	PRTTM	Portugal	Live	Live	Live	
Portugal	Vodafone Portugal - Comunicações Pessoais, S.A.	PRTTL	Portugal	Live	Live	N/A	
Portugal	NOS – Comunicações, S.A.	PRTOP	Portugal	Live	Live	Live	
Romania	S.C. Vodafone Romania S.A.	ROMMF	Romania	Live	Live	N/A	
Romania	Telekom Romania Mobile Communications S.A.	ROMCS	Romania	Live	Live	N/A	
Romania	S.C. RCS & RDS S.A.	ROM05	Romania	Live	Live	N/A	
Romania	S.C. Orange România S.A.	ROMMR	Romania	Live	Live	Live	
Russian Federation	VimpelCom PJSC	RUSBD	Russian Federation	Live	Live	Live	
Russian Federation	PJSC Mobile TeleSystems (MTS)	RUS01	Russian Federation	Live	Live	Live	
Réunion	Société Réunionnaise du Radiotéléphone	FRARE	Mayotte, Réunion	Live	Live	N/A	
Serbia	Vip mobile d.o.o.	SRBNO	Serbia, Kosovo	Live	Live	N/A	
Serbia	Telenor d.o.o.	YUGMT	Montenegro, Serbia, Kosovo	Live	Live	Live	
Singapore	StarHub Mobile Pte Ltd	SGPSH	Singapore	N/A	Live	N/A	
Singapore	M1 Limited	SGPM1	Singapore	N/A	Live	N/A	
Singapore	SingTel Mobile Singapore Pte. Ltd.	SGPST	Singapore	N/A	Live	Live	
Slovakia	O2 Slovakia, s.r.o.	SVK02	Slovakia	Live	Live	Live	
Slovakia	Orange Slovensko, a.s.	SVKGT	Slovakia	Live	Live	N/A	
Slovakia	Slovak Telekom, a.s.	SVKET	Slovakia	Live	Live	Live	
Slovenia	Telemach d.o.o.	SVNVG	Slovenia	Live	Live	N/A	
Slovenia	Telekom Slovenije d.d.	SVNMT	Slovenia	Live	Live	Live	

Slovenia	SI.Mobil d.d.	SVNSM	Slovenia	Live	Live	Live	
South Africa	Mobile Telephone Networks (Pty) Ltd.	ZAFMN	South Africa	Live	Live	N/A	
South Africa	Cell C (Pty) Ltd	ZAFCC	South Africa	Live	Live	N/A	
Spain	Telefónica Móviles España S.A.	ESPTA	Spain	Live	Live	Live	
Spain	Xfera Móviles, S.A.	ESPXF	Spain	Live	Live	Live	
Spain	Vodafone España, S.A.U.	ESPAT	Spain	Live	Live	N/A	
Spain	Orange Espagne, S.A., sociedad unipersonal	ESPRT	Spain	Live	Live	Live	
Sweden	TeliaSonera Sverige AB	SWETR	Sweden	Live	Live	Live	
Sweden	Tele2 AB	SWEIQ	Sweden	Live	Live	Live	
Sweden	Hi3G Access AB	SWEHU	Sweden	Live	Live	N/A	
Sweden	Telenor Sverige AB	SWEEP	Sweden	Live	Live	Live	
Switzerland	Swisscom (Switzerland) Ltd	CHEC1	Switzerland	Live	Live	Live	2G switch off Dec 2020
Switzerland	Salt Mobile SA	CHEOR	Switzerland	Live	Live	Live	
Switzerland	Sunrise Communications AG	CHEDX	Switzerland	Live	Live	Live	2G switch off Dec 2018
Taiwan	Far EasTone Telecommunications Co Ltd	TWNFE	Taiwan	Live	Live	N/A	
Taiwan	Chunghwa Telecom	TWNLD	Taiwan	N/A	Live	Live	
Taiwan	Taiwan Mobile Co.Ltd	TWNPC	Taiwan	N/A	Live	Live	
Turkey	Turkcell Iletisim Hizmetleri A.S.	TURTC	Turkey	Live	Live	Live	
Turkey	Avea Iletisim Hizmetleri A.S.	TURIS	Turkey	Live	Live	N/A	
Ukraine	Kyivstar, Private Joint Stock Company	UKRKS	Ukraine	Live	Live	N/A	
Ukraine	MTS Ukraine	UKRUM	Ukraine	Live	Live	N/A	
United Kingdom	Telefónica UK Limited	GBRCN	Ireland, United Kingdom	Live	Live	N/A	
United Kingdom	Hutchison 3G UK Limited	GBRHU	United Kingdom	Live	Live	Live	
United Kingdom	EE Limited	GBRME	United Kingdom	Live	Live	Live	
United Kingdom	Vodafone Ltd	GBRVF	United Kingdom	Live	Live	N/A	
UK - Jersey	JT (Jersey) Limited	GBRJT	United Kingdom	Live	Live	Live	
UK - Guernsey	Sure (Guernsey) Limited (Cable and Wireless)	GBRGT	United Kingdom	Live	Live	N/A	
UK - Isle Of Man	Manx Telecom	GBRMT	United Kingdom	Live	Live	N/A	
United States	T-Mobile USA, Inc	USAW6	United States	Live	Live	Live	
United States	AT&T Mobility	USACG	United States	N/A	Live	Live	
United States	NE Colorado Cellular, Inc	USACI	United States	Live	N/A	N/A	