

Direct Roaming Partners List

8 May 2020 v2

Nr	Country	Operator	Network Type	Code	Data	3G/4G	EU	Direct call
1	Afghanistan	Telecom Development Company Afghanistan Ltd.	GSM 900, UMTS	412 20		3G		
2	Albania	Telekom Albania	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100	276 01	DATA	3G / LTE		direct
3	Algeria	Optimum Telecom Algérie Spa	GSM 1800, GSM 900, UMTS 2100	603 02	DATA	3G		
4	Andorra	Servei De Tele. DAndorra	GSM 1800, GSM 900, LTE 800, UMTS 2100	213 03	DATA	3G / LTE		
5	Angola	MOVICEL Telecommunications S.A.	GSM 1800, GSM 900, UMTS 900	631 04		3G		
6	Angola	UNITEL S.a.r.l.	GSM 1800, GSM 900	631 02				
7	Anguilla	Cable & Wireless	GSM 1800, GSM 1900, GSM 850	365 840	DATA			
8	Anguilla	Digicel	GSM 1800, GSM 1900, GSM 900	338 05	DATA			
9	Anguilla	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900	338 050	DATA			
10	Antigua and Barbuda	Cable & Wireless Caribbean Cellular (Antigua) Limited	GSM 1800, GSM 1900, GSM 850	344 920	DATA			
11	Antigua and Barbuda	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
12	Antigua and Barbuda	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
13	Argentina	AMX Argentina S.A.	GSM 1900, GSM 850, LTE, UMTS 1900, UMTS 850	722 310	DATA	3G / LTE		
14	Argentina	AMX Argentina S.A. - CLARO	GSM 1900, GSM 850, LTE, UMTS 1900, UMTS 850	722 31	DATA	3G / LTE		
15	Armenia	Ucom LLC	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100, UMTS 900	283 10	DATA	3G / LTE		direct
16	Aruba	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
17	Aruba	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
18	Australia	Singtel Optus Proprietary Limited	LTE 1800, LTE 2100, LTE 700, TD-LTE 2300, UMTS 2100, UMTS 900	505 02	DATA	3G / LTE		direct
19	Australia	Telstra Corporation Limited	LTE 1800, LTE 2100, LTE 700, LTE 900, UMTS 2100, UMTS 850	505 01	DATA	3G / LTE		direct
20	Austria	A1 Telekom Austria	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100	232 01	DATA	3G / LTE	EU	direct
21	Azerbaijan	Azercell	GSM 1800, GSM 900, UMTS 2100	400 01	DATA	3G		direct
22	Bahamas	The Bahamas Telecommunications Company Ltd (BaTelCo)	GSM 1900, GSM 850, UMTS 850	364 39	DATA	3G		
23	Bahrain	Viva Bahrain	GSM 1800, GSM 900, UMTS 2100	426 04	DATA	3G		direct
24	Bangladesh	Grameenphone Ltd.	GSM 1800, GSM 900	470 01				
25	Barbados	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
26	Barbados	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
27	Barbados	LIME (formerly known as Cable & Wireless)	GSM 1900	342 600	DATA			
28	Belarus	Belarusian Telecommunications Network	GSM 1800, GSM 900, UMTS 2100	257 04	DATA	3G		
29	Belarus	Mobile TeleSystems	GSM 1800, GSM 900, LTE 1800, UMTS 2100, UMTS 900	257 02	DATA	3G / LTE		
30	Belgium	Belgacom Mobile	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	206 01	DATA	3G / LTE	EU	direct
31	Belgium	Orange S.A.	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	206 10	DATA	3G / LTE	EU	direct
32	Belgium	Telenet	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100	206 20	DATA	3G / LTE	EU	direct
33	Belize	Speednet Communications Limited	CDMA2000 850, LTE 700	702 69	DATA	3G / LTE		
34	Bermuda	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
35	Bermuda	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
36	Bosnia and Herzegovina	BH Telecom	GSM 1800, GSM 900, UMTS 2100	218 90	DATA	3G		
37	Brazil	Claro	GSM 1800, GSM 900, UMTS 2100, UMTS 850	724 05	DATA	3G		
38	British Virgin Islands	Digicel	GSM 1800, GSM 1900, GSM 900	338 05	DATA			
39	British Virgin Islands	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900	338 050	DATA			
40	Brunei	B-Mobile Communications Sdn Bhd	UMTS 2100	528 02		3G		

41	Brunei	Data Stream Technology	GSM 900, UMTS 2100	528 11		3G		
42	Bulgaria	A1 Bulgaria	GSM 1800, GSM 900, LTE 1800, LTE 2100, UMTS 2100, UMTS 900	284 01	DATA	3G / LTE	EU	direct
43	Bulgaria	BTC	GSM 1800, GSM 900, LTE 1800, LTE 2100, UMTS 2100, UMTS 900	284 03	DATA	3G / LTE	EU	direct
44	Cambodia	Smart Axiata Co. Ltd	GSM 1800, GSM 900, UMTS 2100	456 02		3G		
45	Cambodia	Smart Axiata Co. Ltd	GSM 1800, GSM 900, LTE 1800, UMTS 2100	456 021	DATA	3G / LTE		
46	Cambodia	Smart Axiata Co. Ltd	GSM 1800, GSM 900, LTE 1800, LTE 2100, UMTS 2100	456 061	DATA	3G / LTE		
47	Cambodia	Viettel	GSM 1800, GSM 900, UMTS 2100	456 08	DATA	3G		
48	Canada	Rogers Communications Canada Inc.	GSM 1900, GSM 850, LTE 1700, LTE 2100, LTE 700, UMTS 1900, UMTS 850	302 72	DATA	3G / LTE		direct
49	Canada	Rogers Communications Canada Inc.	GSM 1900, GSM 850, LTE 1700, LTE 2100, LTE 700, UMTS 1900, UMTS 850	302 720	DATA	3G / LTE		direct
50	Canada	TELUS Communications Inc.	LTE 1700, LTE 2100, UMTS 1900, UMTS 850	302 22	DATA	3G / LTE		direct
51	Canada	TELUS Communications Inc.	LTE 1700, LTE 2100, UMTS 1900, UMTS 850	302 220	DATA	3G / LTE		direct
52	Cape Verde Island	CVMóvel, S.A.	GSM 900, UMTS	625 01	DATA	3G		direct
53	Cayman Islands	Cable & Wireless (Cayman Islands) Limited	GSM 1900, GSM 850	346 140	DATA			
54	Cayman Islands	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
55	Cayman Islands	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
56	Chile	Claro Chile S.A.	GSM 1900, UMTS 1900, UMTS 850	730 03	DATA	3G		
57	Chile	Entel Telefonía Móvil S.A.	GSM 1900, LTE 2600, LTE 700, UMTS 1900	730 01	DATA	3G / LTE		
58	China	China Unicom	GSM 1800, GSM 900, LTE 1800, TD-LTE 2300, TD-LTE 2500, UMTS 2100, UMTS 900	460 01	DATA	3G / LTE		
59	China	China Unicom	GSM 1800, GSM 900, LTE 1800, TD-LTE 2300, TD-LTE 2500, UMTS 2100, UMTS 900	460 011	DATA	3G / LTE		
60	Colombia	COMCEL S.A.	GSM 1900, GSM 850, LTE 2600, UMTS 1900, UMTS 850	732 101	DATA	3G / LTE		
61	Congo Dem. Republic	Africell RDC sprl	3G 2100, GSM 1800, GSM 900	630 90	DATA	3G		
62	Costa Rica	Claro CR Telecomunicaciones (Aló)	GSM 1800, UMTS 2100	712 03	DATA	3G		
63	Croatia	A1 Hrvatska	GSM 900, LTE 1800, LTE 800, UMTS 2100	219 10	DATA	3G / LTE	EU	direct
64	Cyprus	Cyprus Telecommunications Authority	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100	280 01	DATA	3G / LTE	EU	direct
65	Cyprus	MTN Group	GSM 1800, GSM 900, LTE 1800, UMTS 2100	280 10	DATA	3G / LTE	EU	direct
66	Czech Republic	O2 Czech Republic	CDMA 450, GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100	230 02	DATA	3G / LTE	EU	direct
67	Czech Republic	Vodafone Czech Republic	GSM 1800, GSM 900, UMTS 2100	230 03	DATA	3G	EU	direct
68	Denmark	Telia	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	238 20	DATA	3G / LTE	EU	direct
69	Denmark	TT-Netværket P/S	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	238 66	DATA	3G / LTE	EU	direct
70	Dominica	Cable & Wireless	GSM 850	366 110	DATA			
71	Dominica	Digicel	GSM 1800, GSM 1900, GSM 900	338 05	DATA			
72	Dominica	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900	338 050	DATA			
73	Dominican Republic	Compañía Dominicana de Teléfonos	GSM 1900, GSM 850, UMTS 850	370 02	DATA	3G		
74	Ecuador	Otecel S.A.	GSM 1900, GSM 850, LTE 1900, UMTS 1900, UMTS 850	740 00	DATA	3G / LTE		
75	Egypt	Orange Egypt	GSM 1800, GSM 900, LTE 1800, UMTS 2100	602 01	DATA	3G / LTE		
76	El Salvador	CTE Telecom Personal, S.A. de C.V.	GSM 1900, UMTS 1900	706 01	DATA	3G		
77	Estonia	Estonian Mobile Telecom	GSM 1800, GSM 900, UMTS 2100, UMTS 900	248 01	DATA	3G	EU	direct
78	Falkland Islands	Sure South Atlantic Ltd.	GSM 900	750 001				
79	Faroe Islands	Faroese Telecom	GSM 900, LTE 1800, LTE 800, UMTS 2100, UMTS 900	288 01	DATA	3G / LTE		direct
80	Finland	TeliaSonera Finland Oyj	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 700, LTE 800, UMTS 2100, UMTS 900	244 91	DATA	3G / LTE	EU	direct
81	Finland	TeliaSonera Finland Oyj / Suomen Yhteisverkko Oy	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	244 36	DATA	3G / LTE	EU	direct
82	France	Bouygues Telecom	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 700, LTE 800, UMTS 2100, UMTS 900	208 20	DATA	3G / LTE	EU	direct
83	France	Bouygues Telecom	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 700, UMTS 2100, UMTS 900	208 88	DATA	3G / LTE	EU	direct
84	France	Orange S.A.	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100, UMTS 900	208 01	DATA	3G / LTE	EU	direct

85	France	Orange S.A.	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100, UMTS 900	208 02	DATA	3G / LTE	EU	direct
86	Gambia	Africell	GSM 1800, GSM 900, LTE, UMTS 2100	607 02	DATA	3G / LTE		
87	Georgia	MagtiCom	GSM 1800, GSM 900, UMTS 2100	282 02	DATA	3G		direct
88	Georgia	Silknet	GSM 1800, GSM 900, LTE 1800, LTE 2300, LTE 900, UMTS 2100	282 01	DATA	3G / LTE		direct
89	Germany	Telefónica Germany GmbH & Co. oHG	GSM 1800, GSM 900, UMTS 2100	262 03	DATA	3G	EU	direct
90	Germany	Telefónica Germany GmbH & Co. oHG	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100	262 07	DATA	3G / LTE	EU	direct
91	Ghana	Vodafone Group	GSM 1800, GSM 900, UMTS	620 02		3G		
92	Gibraltar	Gibtelecom	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100	266 01	DATA	3G / LTE	EU	direct
93	Greece	Vodafone Greece	GSM 1800, GSM 900, UMTS 2100, UMTS 900	202 05	DATA	3G	EU	
94	Greece	Wind Hellas Telecommunications S.A.	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100	202 10	DATA	3G / LTE	EU	
95	Greenland	TELE Greenland A/S	GSM 900, UMTS 900	290 01	DATA	3G		direct
96	Grenada	Cable & Wireless Grenada Ltd.	GSM 850	352 110	DATA			
97	Grenada	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
98	Grenada	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
99	Guatemala	Telecomunicaciones de Guatemala, S.A.	CDMA 1900, GSM 1900, GSM 900, UMTS 1900	704 01	DATA	3G		direct
100	Haiti	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
101	Haiti	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
102	Honduras	SERCOM HONDURAS S.A de C.V. Servicios de Comunicaciones de Honduras	GSM 1900, UMTS 1900	708 00	DATA	3G		
103	Honduras	S.A. de C.V.	GSM 1900, UMTS 1900	708 001	DATA	3G		
104	Hong Kong	Hutchison Telecom	LTE 1800, LTE 2600, LTE 900, UMTS 2100, UMTS 900	454 03	DATA	3G / LTE		
105	Hong Kong	SmarTone Mobile Communications Limited	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 900, UMTS 2100, UMTS 850	454 06	DATA	3G / LTE		
106	Hungary	Vodafone Magyarország Zrt.	GSM 1800, GSM 900, UMTS 2100, UMTS 900	216 70	DATA	3G	EU	
107	Iceland	Nova ehf	LTE 1800, UMTS 2100	274 11	DATA	3G / LTE	EU	direct
108	India	Andhra Pradesh and Telangana	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 49	DATA	3G / LTE		
109	India	Andhra Pradesh and Telangana	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 491	DATA	3G / LTE		
110	India	Assam	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	405 56	DATA	3G / LTE		
111	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 2100, LTE 2300, UMTS 2100	404 311	DATA	3G / LTE		
112	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	404 451	DATA	3G / LTE		
113	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 2100, LTE 2300, UMTS 2100	404 901	DATA	3G / LTE		
114	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 2100, LTE 2300, UMTS 2100	404 961	DATA	3G / LTE		
115	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	404 971	DATA	3G / LTE		
116	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	404 981	DATA	3G / LTE		
117	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 2100, LTE 2300, UMTS 2100	405 511	DATA	3G / LTE		
118	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 1900, LTE 2100, UMTS 2100	405 521	DATA	3G / LTE		
119	India	Bharti Airtel	GSM 1800, GSM 900, LTE 1700, LTE 2100, LTE 2300, UMTS 2100	405 531	DATA	3G / LTE		
120	India	Bihar & Jharkhand	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	405 52	DATA	3G / LTE		
121	India	Chennai	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 40	DATA	3G / LTE		
122	India	Chennai	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 401	DATA	3G / LTE		
123	India	Delhi & NCR	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 10	DATA	3G / LTE		
124	India	Delhi & NCR	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 101	DATA	3G / LTE		
125	India	Gujarat	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 98	DATA	3G / LTE		
126	India	Haryana	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 96	DATA	3G / LTE		
127	India	Himachal Pradesh	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 03	DATA	3G / LTE		
128	India	Himachal Pradesh	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 031	DATA	3G / LTE		
129	India	Jammu & Kashmir	GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	405 55	DATA	3G / LTE		
130	India	Karnataka	GSM 1800, GSM 900, LTE 1800, LTE 2100, TD-LTE 2300, UMTS 2100	404 45	DATA	3G / LTE		
131	India	Kerala	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 95	DATA	3G / LTE		

132	India	Kerala	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 951	DATA	3G / LTE		
133	India	Kolkata	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 31	DATA	3G / LTE		
134	India	Madhya Pradesh	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 93	DATA	3G / LTE		
135	India	Madhya Pradesh	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 931	DATA	3G / LTE		
136	India	Maharashtra	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 90	DATA	3G / LTE		
137	India	Mumbai	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	404 92	DATA	3G / LTE		
138	India	Mumbai	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300, UMTS 2100	404 921	DATA	3G / LTE		
139	India	North East	3G 2100, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 16	DATA	3G / LTE		
140	India	Orissa	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	405 53	DATA	3G / LTE		
141	India	Punjab	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 02	DATA	3G / LTE		
142	India	Punjab	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 021	DATA	3G / LTE		
143	India	Rajasthan	3G 2100, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 70	DATA	3G / LTE		
144	India	Rajasthan	3G 2100, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 701	DATA	3G / LTE		
145	India	Tamil Nadu	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 94	DATA	3G / LTE		
146	India	Tamil Nadu	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 941	DATA	3G / LTE		
147	India	Uttar Pradesh (East)	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	405 54	DATA	3G / LTE		
148	India	Uttar Pradesh (West)	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	404 97	DATA	3G / LTE		
149	India	West Bengal	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2300	405 51	DATA	3G / LTE		
150	Indonesia	PT Telekomunikasi Selular	GSM 1800, GSM 900, LTE 1800, LTE 900, TD-LTE 2300, UMTS 2100	510 101	DATA	3G / LTE		
151	Iraq	Telecom Ltd	3G 2100, GSM 900	418 40	DATA	3G		direct
152	Ireland	Eir Group plc	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100	272 03	DATA	3G / LTE	EU	direct
153	Israel	Partner Communications Company Ltd	GSM 1800, GSM 900, LTE 1800, UMTS 2100	425 01	DATA	3G / LTE		direct
154	Italy	Telecom Italia S.p.A	GSM 1800, GSM 900, LTE 1500, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	222 01	DATA	3G / LTE	EU	direct
155	Jamaica	Cable & Wireless Communications	GSM 1900, GSM 850	338 180	DATA			
156	Jamaica	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
157	Jamaica	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
158	Japan	SoftBank Corp.	LTE 1500, LTE 1800, LTE 2100, LTE 700, LTE 900, TD-LTE 3500, UMTS 2100, UMTS 900	440 201	DATA	3G / LTE		
159	Jordan	Petra Jordanian Mobile Telecommunications Company (MobileCom)	3G 2100, GSM 900, LTE 1800	416 77	DATA	3G / LTE		
160	Kazakhstan	KaR-Tel LLP	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 800	401 01	DATA	3G / LTE		
161	Kazakhstan	Kcell JSC	3G 2100, GSM 1800, GSM 900, LTE 1800, LTE 800	401 02	DATA	3G / LTE		
162	Kazakhstan	MTS	GSM 1800, GSM 900	401 77				
163	Kenya	Telkom Kenya	GSM 1800, GSM 900	639 07				
164	Korea (South)	SK Telecom	CDMA2000 800, LTE 1800, LTE 2100, LTE 2600, LTE 850, UMTS 2100	450 05	DATA	3G / LTE		
165	Korea (South)	SK Telecom	CDMA2000 800, LTE 1800, LTE 2100, LTE 2600, LTE 850, UMTS 2100	450 051	DATA	3G / LTE		
166	Kosovo	Monaco Telecom	GSM 900, UMTS 2100	212 01	DATA	3G		
167	Kosovo	Telekom Srbija	GSM 1800, GSM 900, LTE 1800, TETRA, UMTS 2100	220 03	DATA	3G / LTE		
168	Kuwait	National Mobile Telecommunications	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100	419 03	DATA	3G / LTE		
169	Kyrgyzstan	Alfa Telecom CJSC	GSM 1800, GSM 900, UMTS 2100, UMTS 900	437 05	DATA	3G		
170	Latvia	Latvian Mobile Telephone	GSM 1800, GSM 900, LTE 1800, LTE 2600	247 01	DATA	LTE	EU	direct
171	Lebanon	MIC 1	GSM 900, UMTS 2100	415 01	DATA	3G		
172	Liechtenstein	A1 Telekom Austria	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100	232 01	DATA	3G / LTE	EU	direct
173	Lithuania	Telia Lietuva	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800	246 01	DATA	LTE	EU	direct
174	Luxembourg	Orange S.A.	GSM 1800, GSM 900, LTE 1800, UMTS 2100	270 99	DATA	3G / LTE	EU	direct
175	Luxembourg	Tango SA	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100	270 77	DATA	3G / LTE	EU	direct
176	Macao	Companhia de Telecomunicações de Macau, S.A.R.L.	3G 2100, GSM 1800, GSM 900, LTE 1800	455 01	DATA	3G / LTE		
177	Macao	Companhia de Telecomunicações de Macau, S.A.R.L.	3G 2100, GSM 1800, GSM 900, LTE 1800	455 011	DATA	3G / LTE		

178	Macedonia	ONE.VIP DOO	GSM 1800, GSM 900, LTE 1800, LTE 800, UMTS 2100, UMTS 900	294 03	DATA	3G / LTE		
179	Malaysia	DiGi Telecommunications	GSM 1800, LTE 1800, LTE 2600, LTE 900, UMTS 2100	502 16	DATA	3G / LTE		
180	Malaysia	Maxis Communications Berhad	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100, UMTS 900	502 12	DATA	3G / LTE		
181	Malaysia	Maxis Communications Berhad	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100, UMTS 900	502 121	DATA	3G / LTE		
182	Malta	Mobile Communications Limited	GSM 900, LTE 1800, LTE 800, UMTS 2100	278 21	DATA	3G / LTE	EU	direct
183	Mauritius	Cellplus Mobile Communications Ltd.	GSM 1800, GSM 900, LTE 1800, UMTS 2100	617 01	DATA	3G / LTE		
184	Mexico	América Móvil	GSM 1900, LTE 1700, LTE 2600, UMTS 1900, UMTS 850	334 020	DATA	3G / LTE		
185	Mexico	Radiomovil Dipsa S.A. de C.V. - Telcel	GSM 1900, GSM 850, LTE 1700, LTE 2100, UMTS 850	334 02	DATA	3G / LTE		
186	Moldova	Moldcell	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100	259 02	DATA	3G / LTE		
187	Moldova	Moldtelecom	UMTS 2100, UMTS 900	259 05	DATA	3G		
188	Moldova	Orange Moldova	GSM 1800, GSM 900, UMTS 2100	259 01	DATA	3G		
189	Monaco	Monaco Telecom	GSM 1800, UMTS 2100, UMTS 900	212 10	DATA	3G		
190	Mongolia	Mobicom Corporation	GSM 900	428 99				
191	Montenegro	MTEL CG	GSM 1800, GSM 900, LTE, UMTS 2100	297 03	DATA	3G / LTE		direct
192	Montserrat	Cable & Wireless	GSM 850	354 860	DATA			
193	Morocco	Ittissalat Al-Maghrib (Maroc Telecom)	GSM 1800, GSM 900, LTE 2600, LTE 800, UMTS 2100	604 01	DATA	3G / LTE		
194	Morocco	Wana Corporate	3G 2100, GSM 1800, GSM 900	604 02		3G		
195	Mozambique	Vodacom Mozambique, S.A.	GSM 1800, GSM 900, UMTS 2100	643 04		3G		
196	Myanmar	Telenor Myanmar	GSM 900, UMTS 2100	414 06	DATA	3G		
197	Nepal	Ncell Pvt. Ltd.	GSM 1800, GSM 900, LTE 1800, UMTS 2100	429 02	DATA	3G / LTE		
198	Netherlands	KPN Mobile The Netherlands B.V.	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100, UMTS 900	204 08	DATA	3G / LTE	EU	direct
199	Netherlands	Vodafone Libertel B.V.	GSM 1800, GSM 900, UMTS 2100, UMTS 900	204 04	DATA	3G	EU	direct
200	Netherlands Antilles	Curaçao Telecom N.V.	GSM 1800, GSM 900	362 69	DATA			
201	New Zealand	Spark New Zealand	UMTS 2100, UMTS 850	530 05	DATA	3G		
202	New Zealand	Spark New Zealand	UMTS 2100, UMTS 850	530 051	DATA	3G		
203	Nicaragua	Empresa Nicaragüense de Telecomunicaciones, S.A. (ENITEL) (América Móvil)	GSM 1900, UMTS 850	710 21	DATA	3G		
204	Nigeria	9mobile	GSM 1800, GSM 900, UMTS 2100	621 60	DATA	3G		
205	Norway	TeliaSonera Norge AS	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	242 02	DATA	3G / LTE	EU	direct
206	Oman	Oman Telecommunications Company	GSM 1800, GSM 900, LTE 1800, TD-LTE 2300, UMTS 900	422 02	DATA	3G / LTE		
207	Pakistan	Pakistan Telecommunication Mobile Ltd	GSM 1800, GSM 900, UMTS 2100, UMTS 900	410 03	DATA	3G		
208	Palestine	Palestine Cellular Communications Ltd.	GSM 900	425 05	DATA			
209	Panama	América Móvil	GSM 1900, UMTS 1900	714 03	DATA	3G		
210	Panama	Digicel Group	GSM 1900, UMTS 1900	714 04	DATA	3G		
211	Paraguay	AMX Paraguay S.A.	GSM 1900, UMTS 1900	744 02	DATA	3G		
212	Peru	América Móvil Perú	GSM 1900, UMTS 850	716 10	DATA	3G		
213	Peru	Telefónica del Perú S.A.A.	CDMA2000 850, GSM 1900, GSM 850	716 06				
214	Philippines	Globe Telecom	GSM 1800, GSM 900, UMTS 2100, UMTS 850, UMTS 900	515 02	DATA	3G		
215	Philippines	Globe Telecom	GSM 1800, GSM 900, LTE 1800, LTE 700, TD-LTE 2500, UMTS 2100, UMTS 850, UMTS 900	515 021	DATA	3G / LTE		
216	Philippines	PLDT via Smart Communications	GSM 1800, GSM 900, UMTS 2100, UMTS 850	515 03	DATA	3G		
217	Poland	Polkomtel Sp. z o.o.	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 900, UMTS 2100, UMTS 900	260 01	DATA	3G / LTE	EU	direct
218	Poland	Polska Telefonia Komórkowa Centertel Sp. z o.o.	GSM 1800, GSM 900, LTE 2100, UMTS 2100, UMTS 900	260 03	DATA	3G / LTE	EU	direct
219	Portugal	Telecomunicações Móveis Nacionais	GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100	268 06	DATA	3G / LTE		direct
220	Portugal	Vodafone Portugal	GSM 900, UMTS 2100, UMTS 900	268 01	DATA	3G	EU	direct
221	Puerto Rico	América Móvil	GSM 1900, GSM 850, UMTS 850	330 110	DATA	3G		
222	Puerto Rico	AT&T	LTE 1700, LTE 1900, LTE 2100, LTE 700, LTE 850, UMTS 1900, UMTS 850	310 41	DATA	3G / LTE		

223	Puerto Rico	AT&T	LTE 1700, LTE 1900, LTE 2100, LTE 700, LTE 850, UMTS 1900, UMTS 850	310 410	DATA	3G / LTE		
224	Qatar	Vodafone	GSM 1800, GSM 900, LTE 450, UMTS 2100	427 021	DATA	3G / LTE		
225	Romania	Orange România	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	226 10	DATA	3G / LTE	EU	direct
226	Russia	MegaFon PJSC	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	250 02	DATA	3G / LTE		direct
227	Russia	Mobile TeleSystems	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, LTE 900, TD-LTE 2600, UMTS 2100, UMTS 900	250 01	DATA	3G / LTE		direct
228	San Marino	Telecom Italia S.p.A	GSM 1800, GSM 900, LTE 1500, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	222 01	DATA	3G / LTE	EU	direct
229	Satellite	Iceland Telecom	GSM 1800, GSM 900	274 08	DATA			
230	Saudi Arabia	Etihad Etisalat Company	GSM 900, LTE 1800, TD-LTE 2600, UMTS 2100, UMTS 900	420 031	DATA	3G / LTE		
231	Serbia	Telekom Srbija	GSM 1800, GSM 900, LTE 1800, TETRA, UMTS 2100	220 03	DATA	3G / LTE		direct
232	Seychelles	Cable & Wireless Seychelles	GSM 900, UMTS	633 01	DATA	3G		
233	Sierra Leone	Lintel Sierra Leone Limited	GSM 1800, GSM 900, UMTS 2100	619 05		3G / LTE		
234	Singapore	Singapore Telecom	LTE 1800, LTE 2600, LTE 900, UMTS 2100, UMTS 900	525 01	DATA	3G / LTE		
235	Singapore	Singapore Telecom	LTE 1800, LTE 2600, LTE 900, UMTS 2100, UMTS 900	525 011	DATA	3G / LTE		
236	Slovakia	O2 Slovakia	GSM 1800, GSM 900, LTE 1800, LTE 800, TD-LTE 3500, TD-LTE 3700, UMTS 2100	231 06	DATA	3G / LTE	EU	direct
237	Slovenia	A1 Slovenija	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	293 40	DATA	3G / LTE	EU	direct
238	South Africa	Telkom SA SOC Ltd	GSM 1800, UMTS 2100	655 02	DATA	3G		
239	South Africa	Vodacom	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 900, UMTS 2100	655 01	DATA	3G / LTE		
240	Spain	Orange Espagne S.A.U	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100, UMTS 900	214 03	DATA	3G / LTE	EU	direct
241	Spain	Telefónica Móviles España	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100, UMTS 900	214 07	DATA	3G / LTE		
242	Sri Lanka	Mobitel (Pvt) Ltd	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 900, UMTS 2100	413 01	DATA	3G / LTE		direct
243	St. Kitts and Nevis	Cable & Wireless St. Kitts & Nevis Ltd	GSM 1900, GSM 850	356 110	DATA			
244	St. Kitts and Nevis	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
245	St. Kitts and Nevis	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
246	St. Lucia	Cable & Wireless	GSM 850	358 110	DATA			
247	St. Lucia	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
248	St. Lucia	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
249	St. Vincent and the Grenadines	Cable & Wireless (St. Vincent & the Grenadines) Ltd	GSM 850	360 110	DATA			
250	St. Vincent and the Grenadines	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
251	St. Vincent and the Grenadines	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
252	Suriname	Digicel	GSM 1800, GSM 1900, GSM 900	338 05				
253	Suriname	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900	338 050				
254	Sweden	Svenska UMTS-Nät AB	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100	240 05	DATA	3G / LTE	EU	direct
255	Sweden	TeliaSonera Sverige AB	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 900	240 01	DATA	3G / LTE	EU	direct
256	Switzerland	Salt Mobile SA	GSM 1800, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100, UMTS 900	228 03	DATA	3G / LTE		direct
257	Switzerland	Sunrise Communications AG	GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	228 02	DATA	3G / LTE		direct
258	Syria	MTN Syria	GSM 1800, GSM 900	417 02				
259	Taiwan	Chunghwa Telecom	LTE 1800, LTE 2600, LTE 900, UMTS 2100, UMTS 900	466 921	DATA	3G / LTE		
260	Taiwan	Taiwan Mobile Co. Ltd	LTE 1800, LTE 700, UMTS 2100	466 97	DATA	3G / LTE		
261	Taiwan	Taiwan Mobile Co. Ltd	LTE 1800, LTE 700, UMTS 2100	466 971	DATA	3G / LTE		
262	Tajikistan	Indigo Tajikistan	GSM 1800, GSM 900, LTE 800, UMTS 2100	436 02	DATA	3G / LTE		direct
263	Tajikistan	JV Somoncom	GSM 1800, GSM 900, LTE 800, UMTS 2100	436 01	DATA	3G / LTE		direct
264	Tanzania	Vodacom Tanzania Limited	3G 2100, GSM 1800, GSM 900, LTE 1800	640 04	DATA	3G / LTE		
265	Thailand	Advanced Wireless Network Company Ltd.	GSM 900, LTE 1800, LTE 2100, LTE 900, UMTS 2100	520 03	DATA	3G / LTE		

266	Thailand	Advanced Wireless Network Company Ltd.	GSM 900, LTE 1800, LTE 2100, LTE 900, UMTS 2100	520 031	DATA	3G / LTE		
267	Thailand	TRUE MOVE H UNIVERSAL COMMUNICATION	GSM, LTE, UMTS 2100, UMTS 850	520 001	DATA	3G / LTE		
268	Thailand	True Move H Universal Communication Company Ltd.	LTE 1800, LTE 2100, LTE 900, UMTS 2100	520 041	DATA	3G / LTE		
269	Trinidad and Tobago	TSTT	GSM 1800, GSM 1900, UMTS 1900, UMTS 850	374 12		3G		
270	Tunisia	Tunisie Telecom	GSM 1800, GSM 900, UMTS 2100	605 021	DATA	3G		
271	Turkey	Türk Telekom	GSM 1800, LTE 1800, LTE 2600, LTE 800, UMTS 2100	286 03	DATA	3G / LTE		direct
272	Turkey	Turkcell Iletisim Hizmetleri A.S.	GSM 900, LTE 1800, LTE 2100, LTE 2600, LTE 800, LTE 900, UMTS 2100	286 01	DATA	3G / LTE		direct
273	Turks and Caicos Islands	Cable & Wireless West Indies Ltd (Turks & Caicos)	GSM 850	376 350	DATA			
274	Turks and Caicos Islands	Digicel	GSM 1800, GSM 1900, GSM 900, UMTS	338 05	DATA	3G		
275	Turks and Caicos Islands	Digicel Bermuda	GSM 1800, GSM 1900, GSM 900, UMTS	338 050	DATA	3G		
276	Uganda	MTN Uganda	GSM 900	641 10				
277	Ukraine	lifecell LLC	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100	255 06	DATA	3G / LTE		direct
278	Ukraine	PRJSC "VF Ukraine"	GSM 1800, GSM 900, LTE 1800, LTE 2600, UMTS 2100	255 01	DATA	3G / LTE		direct
279	United Arab Emirates	Emirates Telecom Corp	GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100	424 02	DATA	3G / LTE		
280	United Arab Emirates	Emirates Telecom Corp-ETISALAT	GSM 1800, GSM 900, LTE 1800, UMTS 2100	424 021	DATA	3G / LTE		
281	United Kingdom	EE	GSM 1800, LTE 1800, LTE 2100, LTE 2600, LTE 800, UMTS 2100	234 30	DATA	3G / LTE	EU	direct
282	United Kingdom	EE	GSM 1800, UMTS 2100	234 33	DATA	3G	EU	direct
283	United Kingdom	JT Group Limited	GSM 1800, GSM 900, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	234 50	DATA	3G / LTE		direct
284	United Kingdom	Telefónica Europe	GSM 1800, GSM 900, LTE 1800, LTE 2100, LTE 800, TD-LTE 2300, UMTS 2100, UMTS 900	234 10	DATA	3G / LTE	EU	direct
285	United States	AT&T	LTE 1700, LTE 1900, LTE 2100, LTE 700, LTE 850, UMTS 1900, UMTS 850	310 41	DATA	3G / LTE		direct
286	United States	AT&T	LTE 1700, LTE 1900, LTE 2100, LTE 700, LTE 850, UMTS 1900, UMTS 850	310 410	DATA	3G / LTE		direct
287	United States	AT&T	LTE 1700, LTE 1900, LTE 2100, LTE 700, LTE 850, UMTS 1900, UMTS 850	310 4101	DATA	3G / LTE		
288	Uruguay	AM Wireless Uruguay S.A.	GSM 1900, UMTS 1900	748 10	DATA	3G		
289	Uzbekistan	Unitel LLC	GSM 1800, GSM 900, LTE 2600, UMTS 2100	434 041	DATA	3G / LTE		
290	Vanuatu	Digicel Vanuatu Ltd	GSM 900	541 05				
291	Vatican City	Telecom Italia S.p.A	GSM 1800, GSM 900, LTE 1500, LTE 1800, LTE 2600, LTE 800, UMTS 2100, UMTS 900	222 01	DATA	3G / LTE	EU	direct
292	Vietnam	Viettel	GSM 1800, GSM 900, LTE 1800, UMTS 2100	452 042	DATA	3G / LTE		

Reference:

- VMS Roamfree has coverage on the following Lesser Antilles Islands: Anguilla (UK);Saint Martin (Neth.);Saint Kitts&Nevis;Antigua&Barbuda,Dominica,Saint Lucia;Saint Vincent&Grenadines;Grenada;Trinidad&Tobago;Aruba (Neth.);Curaçao (Neth.)**
- Please pay attention that tariffication on St. Martin Island may differ as the part of the island is a constituent country of the Kingdom of the Netherlands (Netherland Antilles tariff) and half of the island constitutes the French overseas collectivity of Saint-Martin (Guadeloupe tariff)**