

redONE Roaming Rate

Country	Operator Name	SMS	Voice				
			To Malaysia	To Other Countries	To Local	Receiving	Data
	Siminn hf.-OnWaves	1.15	8.64	2.44	3.46	1.69	6.67
Malta	Vodafone Malta Limited	1.15	8.64	2.44	3.46	1.69	0.02
	New Millenium Telecom Services N.V	1.2	12.77	4.63	3.88	2.41	0.26
Afghanistan	Etisalat Afghanistan	1.2	7.08	3.78	3.44	3.96	0.08
Afghanistan	TDCA/Roshan	1.2	7.08	3.78	3.44	3.96	3.59
Albania	Eagle Mobile	1.15	8.64	2.44	3.46	1.69	3.78
Albania	Vodafone Albania	1.15	8.64	2.44	3.46	1.69	0.03
Andorra	Servei De Tele. D'Andorra	1.15	8.64	2.44	3.46	1.69	4.56
Netherlands Antilles	Digicel Curacao	1.2	12.77	4.63	3.88	2.41	0.08
United Arab Emirates	Emirates Integrated Telecommunications Company, PJSC (DU)	1.2	11.33	3.01	3.41	1.76	0.08
United Arab Emirates	Emirates Telecom Corp. (Etisalat)	1.2	11.33	3.01	3.41	1.76	0.02
Argentina	AMOV Argentina S.A. - CLARO/CTI PCS S.A.	1.2	12.77	4.63	3.88	2.41	0.08
Argentina	Telefonica Moviles Argentina S.A.	1.2	12.77	4.63	3.88	2.41	5.28
Argentina	Telecom Personal SA	1.2	12.77	4.63	3.88	2.41	4.75
Armenia	Armenia Telephone Company	1.2	11.33	3.01	3.41	1.76	0.42
Armenia	K Telecom CJSC- VivaCell	1.2	11.33	3.01	3.41	1.76	3.58
Armenia	Orange Armenia	1.2	11.33	3.01	3.41	1.76	0.42
Antigua & Barbuda	Cable & Wireless - L20	1.2	12.77	4.63	3.88	2.41	0.26
Australia	Vodafone Network Pty Ltd	0.3	0.86	1.87	0.86	0.26	0.02
Australia	Optus Mobile Pty Ltd/Singtel Optus Limited	0.3	0.86	1.87	0.86	0.26	0.02
Australia	Telstra Corporation Limited	0.3	0.86	1.87	0.86	0.26	0.02
Australia	Vodafone Network Pty Ltd	0.3	0.86	1.87	0.86	0.26	0.02
Austria	Orange Austria Telecommunication GmbH/One GmbH/Connect	1.15	8.64	2.44	3.46	1.69	0.06
Austria	T-Mobile Austria GmbH (max.mobil Telekommunikation)	1.15	8.64	2.44	3.46	1.69	0.02
Austria	A1 Telekom Austria AG	NULL	NULL	NULL	NULL	NULL	0.02
Austria	A1 Telekom Austria AG/Mobilkom Austria AG & Co. KG	1.15	8.64	2.44	3.46	1.69	0.02
Austria	T-Mobile Austria GmbH (telering)	1.15	8.64	2.44	3.46	1.69	0.02
Azerbaijan	Azercell Telekom B.M.	1.2	7.08	3.78	3.44	3.96	0.03
Azerbaijan	Azerfon LLC	1.2	7.08	3.78	3.44	3.96	2.82
Azerbaijan	Bakcell LLC	1.2	7.08	3.78	3.44	3.96	2.82
Belgium	Base NV/SA (KPN Orange)	1.15	8.64	2.44	3.46	1.69	0.02
Belgium	Mobistar S.A.	1.15	8.64	2.44	3.46	1.69	4.48
Belgium	BelgaCom Mobile/PROXIMUS	1.15	8.64	2.44	3.46	1.69	0.02
Belgium	Telenet	NULL	NULL	NULL	NULL	NULL	0.02
Benin	Etisalat	1.2	12.77	4.63	3.88	2.41	6.71
Bangladesh	Robi Axiata Limited/TM International (BD) Limited (Aktel)	1.2	7.08	3.7	3.44	3.96	0.02
Bangladesh	Orascom Telecom Bangladesh Limited/Sheba Telecom (Pvt) Ltd (Banglalink)	1.2	7.08	3.78	3.44	3.96	3.3
Bangladesh	GrameenPhone Ltd	1.2	7.08	3.78	3.44	3.96	0.02
Bangladesh	Airtel Bangladesh Limited	NULL	NULL	NULL	NULL	NULL	0.02
Bulgaria	MobilTel EAD	1.15	8.64	2.44	3.46	1.69	0.02
Bulgaria	Cosmo Bulgaria Mobile EAD	1.15	8.64	2.44	3.46	1.69	0.02
Bulgaria	BTC Mobile EOOD/VIVACOM/Vivatel	1.15	8.64	2.44	3.46	1.69	3.59
Bahrain	Bahrain Telecommunications Company (Batelco)	1.2	11.33	3.01	3.41	1.76	0.03
Bahrain	Zain/MTC-Vodafone (Bahrain)	1.2	11.33	3.01	3.41	1.76	0.03
Bahrain	VIVA Bahrain	1.2	11.33	3.01	3.41	1.76	5.8
Bahamas	The Bahamas Telecommunications Company Ltd	1.2	12.77	4.63	3.88	2.41	0.38
Bosnia Herzegovina	Eronet Mobile Communications Ltd.	1.15	8.64	2.44	3.46	1.69	0.08
Belarus	Mobile Digital Communications	1.15	8.64	2.44	3.46	1.69	0.03
Bermuda	AT&T Mobility LLC	1.15	8.64	2.44	3.46	1.69	6.67
Bolivia	Entel SA	1.2	7.08	3.78	3.44	3.96	6.92
Brazil	ATL-Algar Telecom Leste S.A. (Claro)	1.2	12.77	4.63	3.88	2.41	4.54
Brazil	TIM Cellular (Contro Sul)	1.2	12.77	4.63	3.88	2.41	0.02
Brazil	TIM Cellular S.A. (Rio Norte)	1.2	12.77	4.63	3.88	2.41	0.02
Brazil	TIM Cellular (Sao Paulo)	1.2	12.77	4.63	3.88	2.41	0.02
Brunei	B-Mobile Communications Sdn Bhd	1.2	7.08	3.78	3.44	3.96	0.02
Brunei	DST Communications Sdn. Bhd.	1.2	7.08	3.78	3.44	3.96	0.02
Brunei	Unified National Networks	NULL	NULL	NULL	NULL	NULL	0.02
Brunei	Unified National Networks	NULL	NULL	NULL	NULL	NULL	0.02
Bhutan	Tashi InfoComm Ltd	1.2	7.08	3.78	3.44	3.96	0.08
Canada	Bell Canada	1.15	8.64	2.44	3.46	1.69	0.02
Canada	Microcell Telecommunications Inc. (Fido)	1.15	8.64	2.44	3.46	1.69	0.02
Canada	Rogers Wireless Inc.	1.15	8.64	2.44	3.46	1.69	5.18
Canada	SASKTEL	1.15	8.64	2.44	3.46	1.69	4.02
Canada	Telus	1.15	8.64	2.44	3.46	1.69	0.02
Switzerland	Swisscom (Switzerland) Ltd	1.15	8.64	2.44	3.46	1.69	0.02
Switzerland	Sunrise/TDC Switzerland AG (DiAx)	1.15	8.64	2.44	3.46	1.69	0.02
Switzerland	OnAir Switzzelard Sarl	1.15	8.64	2.44	3.46	1.69	4.15
Switzerland	Orange Communications SA	1.15	8.64	2.44	3.46	1.69	6.67
Chile	Entel Telefonía Movil S.A.	1.2	12.77	4.63	3.88	2.41	0.02
China	China Mobile Communication Corp.	0.68	3.26	4.39	0.82	1.24	0.08
China	China Unicom	0.68	3.26	4.39	0.82	1.24	0.05
China	China Mobile Communication Corp.	NULL	NULL	NULL	NULL	NULL	0.02
China	China Mobile Communication Corp.	0.68	3.26	4.39	0.82	1.24	0.08
Ivory Coast	Loteny Telecom	1.2	12.77	4.63	3.88	2.41	0.02
Dem. Rep. Of Congo (Zaire)	Vodacom Congo (RDC) sprl	1.2	12.77	4.63	3.88	2.41	0.03
Colombia	COMCEL S.A.	1.2	12.77	4.63	3.88	2.41	6.8
Cape Verde Islands	T+ Telecomunicacoes S.A.	1.2	12.77	4.63	3.88	2.41	6.67
Costa Rica	INSTITUTO COSTARRICENSE DE ELECTRICIDAD I.C.E.	1.2	12.77	4.63	3.88	2.41	0.42
Cuba	Unidad de Negocios Movil de ETECSA, Cubacel	1.2	12.77	4.63	3.88	2.41	0.42
Cyprus	Vodafone - CYTAGSM (Cyprus Telecommunications Authority)	1.15	8.64	2.44	3.46	1.69	0.25
Cyprus	Primetel PLC	1.15	8.64	2.44	3.46	1.69	12.13
Cyprus	MTN/Areeba Ltd	1.15	8.64	2.44	3.46	1.69	0.05
Czech Republic	Vodafone Czech Republic a.s.	1.15	8.64	2.44	3.46	1.69	0.02
Czech Republic	T-Mobile Czech Republic a.s. (RadioMobil)	1.15	8.64	2.44	3.46	1.69	0.02
Germany	T-Mobile Deutschland GmbH/DeTeMobil	1.15	8.64	2.44	3.46	1.69	0.02
Germany	Vodafone D2 GmbH/Mannesmann Mobilfunk GmbH	1.15	8.64	2.44	3.46	1.69	0.02
Germany	E-Plus Mobilfunk GmbH & Co. KG	1.15	8.64	2.44	3.46	1.69	6.67
Denmark	Telenor A/S/Sonofon	1.15	8.64	2.44	3.46	1.69	0.02
Denmark	Hi3G Access AB	1.15	8.64	2.44	3.46	1.69	5.81
Denmark	TDC Mobil A/S/Teledanmark	1.15	8.64	2.44	3.46	1.69	0.02
Dominican Republic	Claro	1.2	12.77	4.63	3.88	2.41	0.08
Algeria	Orascom Telecom Algeria Spa	1.2	12.77	4.63	3.88	2.41	0.04

Ecuador	Conecel S.A.	1.2	12.77	4.63	3.88	2.41	14.15
Egypt	The Egyptian Company for Mobile Services (ECMS - MobiNiL)	1.2	11.33	3.01	3.41	1.76	0.02
Egypt	Etisalat Misr	1.2	11.33	3.01	3.41	1.76	12.9
Egypt	Vodafone Egypt Telecommunications S.A.E. (Mirsfone)	1.2	11.33	3.01	3.41	1.76	0.02
Spain	Vodafone Espana S.A.	1.15	8.64	2.44	3.46	1.69	0.02
Spain	Telefonica Moviles Espana S.A./MOVISTAR	1.15	8.64	2.44	3.46	1.69	0.02
Estonia	Tele2 Eesti AS (Ritabell)	1.15	8.64	2.44	3.46	1.69	0.02
Estonia	Elisa Eesti AS	1.15	8.64	2.44	3.46	1.69	0.02
Finland	Elisa Corporation	1.15	8.64	2.44	3.46	1.69	0.03
Finland	Radiolinja Origo Oy	1.15	8.64	2.44	3.46	1.69	0.03
Finland	Sonera Mobile Networks Limited	1.15	8.64	2.44	3.46	1.69	0.03
Fiji	Digicel	1.2	7.08	3.78	3.44	3.96	0.03
Fiji	Vodafone Fiji Limited - K2R	1.2	7.08	3.78	3.44	3.96	0.02
Fiji	Vodafone Fiji Limited	1.2	7.08	3.78	3.44	3.96	0.02
France	Orange France (France Telecom)	1.15	8.64	2.44	3.46	1.69	0.02
France	SFR France/Cegetel	1.15	8.64	2.44	3.46	1.69	0.02
France	Bouygues Telecom	1.15	8.64	2.44	3.46	1.69	3.19
United Kingdom	AirTel Jersey	1.15	8.64	2.44	3.46	1.69	0.13
United Kingdom	Cable & Wireless	1.15	8.64	2.44	3.46	1.69	3.76
United Kingdom	Telefonica O2 (UK) Limited/BT Cellnet	1.15	8.64	2.44	3.46	1.69	3.76
United Kingdom	Cable & Wireless Guernsey Ltd.	1.15	8.64	2.44	3.46	1.69	0.02
United Kingdom	Hutchison 3G UK Limited	1.15	8.64	2.44	3.46	1.69	1.52
United Kingdom	Jersey Telecom	1.15	8.64	2.44	3.46	1.69	0.03
United Kingdom	Everything Everywhere Limited /T-Mobile (UK) Limited (Mercury One2One)	1.15	8.64	2.44	3.46	1.69	0.02
United Kingdom	Manx Telecom (Pronto GSM)	1.15	8.64	2.44	3.46	1.69	0.42
United Kingdom	Everything Everywhere Limited /Orange PCS Ltd	1.15	8.64	2.44	3.46	1.69	0.02
United Kingdom	Vodafone Ltd.	1.15	8.64	2.44	3.46	1.69	0.02
Georgia	Geocell LLC	1.15	8.64	2.44	3.46	1.69	0.02
Georgia	Mobitel LLC	1.15	8.64	2.44	3.46	1.69	0.02
Ghana	Ghana Telecommunications Company Ltd. (OneTouch)	1.2	12.77	4.63	3.88	2.41	0.02
Ghana	Scancom Limited/MTN	1.2	12.77	4.63	3.88	2.41	0.02
Ghana	Zain Communications (Ghana) Ltd.	1.2	12.77	4.63	3.88	2.41	2.66
Gibraltar	Gibraltar Telecoms Int'l (Gibtel GSM).	1.15	8.64	2.44	3.46	1.69	4.4
Guadeloupe	Dauphin Telecom	1.2	12.77	4.63	3.88	2.41	3.14
Guinea Bissau	MTN Guinea Bissau/Spacotel	1.2	12.77	4.63	3.88	2.41	0.02
Greece	COSMOTE (Cosmote - Mobile Telecommunications SA)	1.15	8.64	2.44	3.46	1.69	0.02
Greece	Vodafone-Panafon S.A.	1.15	8.64	2.44	3.46	1.69	0.02
Greece	WIND HELLAS TELECOMMUNICATIONS S.A./TIM HELLAS Telecommunications S.A.	1.15	8.64	2.44	3.46	1.69	6.47
Greenland	Tele Greenland A/S	1.15	8.64	2.44	3.46	1.69	0.02
Guatemala	Sercom	1.2	12.77	4.63	3.88	2.41	0.42
Hong Kong	Hutchison 3G Hong Kong Ltd./Hutchison Telecom (HK) Ltd.	1.44	5.46	6.17	1.48	1.07	0.02
Hong Kong	Hong Kong Telecommunications (HKT) Limited/PCCW	1.44	5.46	6.17	1.48	1.07	0.02
Hong Kong	Hong Kong Telecommunications (HKT) Limited/PCCW	1.44	5.46	6.17	1.48	1.07	0.02
Hong Kong	CSL Limited	1.44	5.46	6.17	1.48	1.07	0.02
Hong Kong	SmarTone-Vodafone Mobile Communications Ltd.	1.44	5.46	6.17	1.48	1.07	0.02
Hong Kong	Hong Kong CSL Limited	1.44	5.46	6.17	1.48	1.07	0.02
Croatia	HT Mobile Communications LCC (Croatian Telecom)	1.15	8.64	2.44	3.46	1.69	0.02
Croatia	VIPnet d.o.o	1.15	8.64	2.44	3.46	1.69	0.02
Haiti Republic	Communication Cellulaire d'Haiti	1.2	12.77	4.63	3.88	2.41	0.26
Hungary	Pannon GSM Telecommunications	1.15	8.64	2.44	3.46	1.69	0.02
Hungary	Magyar Telekom Tel. Public Ltd. Com./T-Mobile Hungary	1.15	8.64	2.44	3.46	1.69	0.02
Hungary	Vodafone Hungary Ltd.	1.15	8.64	2.44	3.46	1.69	0.02
Indonesia	PT Hutchison CP Telecommunications	0.49	7.5	16.16	2.4	0.77	3.02
Indonesia	PT. XL Axiata, Tbk/PT Excelcomindo (Excelcom)	0.49	7.5	3.6	2.4	0.77	0.02
Indonesia	PT Indosat MultiMedia Mobile "IM3"	0.49	7.5	16.16	2.4	0.77	0.02
Indonesia	PT Natrindo Telepon Seluler (Lippo Telecom)	0.49	7.5	16.16	2.4	0.77	3.02
Indonesia	PT Indosat MultiMedia Mobile "IM3"	0.49	7.5	16.16	2.4	0.77	0.02
Indonesia	PT Telekomunikasi Selular	0.49	7.5	16.16	2.4	0.77	0.02
India	Aircel - Jammu & Kashmir (404 37)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Himachal Pradesh (404 35)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - West Bengal (404 17)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Bihar (404 25)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Orissa (404 28)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Assam (404 29)	2.24	9.59	1.58	4.93	6.68	6.08
India	IDEA Cellular Limited - Andhra Pradesh (404 07)	1.5	1.5	1.5	1.5	1.5	0.02
India	Aircel - North East (404 33)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Kolkata (404 91)	2.24	9.59	1.58	4.93	6.68	6.08
India	Airtel	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Televentures Limited - Orissa	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Televentures Limited - Bihar	NULL	NULL	NULL	NULL	NULL	0.02
India	Bharti Televentures Limited	NULL	NULL	NULL	NULL	NULL	0.02
India	Bharti Televentures Limited - West Bengal	NULL	NULL	NULL	NULL	NULL	0.02
India	IDEA CELLULAR(Assam)	NULL	NULL	NULL	NULL	NULL	0.02
India	BHARTI AIRTEL Ltd	NULL	NULL	NULL	NULL	NULL	0.02
India	Aircel - UP East (404 810)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - UP West (404 811)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Delhi (405 800)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Kerala (405 809)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Mumbai (405 805)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Karnataka (405 803)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Andhra Pradesh (405 801)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Maharashtra and Goa (404 804)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Punjab (405 812)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Rajashtan (405 806)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Madhya Pradesh (405 808)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Gujarat (405 802)	2.24	9.59	1.58	4.93	6.68	6.08
India	Aircel - Haryana(405 807)	2.24	9.59	1.58	4.93	6.68	6.08
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Mumbai Metro (404 92)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Maharashtra & Goa (404 90)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Gujarat (404 98)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Tamil Nadu (404 94)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Haryana (404 96)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Uttar Pradesh West (404 97)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Kerala (404 95)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Madhya Pradesh (404 93)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Mobile Ltd. - Punjab (404 02)	2.24	9.59	1.58	4.93	6.68	0.02
India	Aircell Limited - Tamil Nadu (404 42)	2.24	9.59	1.58	4.93	6.68	6.08
India	IDEA Cellular Limited - Assam ** (405 845)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - New Delhi (404 10)	2.24	9.59	1.58	4.93	6.68	0.02
India	IDEA Cellular Limited - Gujarat (404 24)	1.5	1.5	1.5	1.5	1.5	0.02

India	VODAFONE CELLULAR LIMITED (VCL)/Vodafone Essar Cellular Ltd. - Kerala **(404 46)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Himachal Pradesh (404 03)	2.24	9.59	1.58	4.93	6.68	0.02
India	Vodafone Cellular Limited/Vodafone Essar Limited - Maharashtra & Goa (404 27)	2.24	9.59	1.58	4.93	6.68	0.02
India	IDEA Cellular Limited - Maharashtra & Goa (404 22)	1.5	1.5	1.5	1.5	1.5	0.02
India	VODAFONE CELLULAR LIMITED (VCL)/Vodafone Essar Cellular Limited - Tamilnadu/BPL Cellular Ltd. - Tamil Nadu/Pondicherry	2.24	9.59	1.58	4.93	6.68	0.02
India	VODAFONE EAST LIMITED/VODAFONE ESSAR EAST LIMITED/Vodafone Hutchison East - Kolkata (404 30)	2.24	9.59	1.58	4.93	6.68	0.02
India	MTNL New Delhi, Dolphin (404 68)	2.24	9.59	1.58	4.93	6.68	6.05
India	Vodafone Mobile Services Limited/Vodafone Essar Mobile Services Limited - Delhi (404 11)	2.24	9.59	1.58	4.93	6.68	0.02
India	IDEA Cellular Limited - Haryana (404 12)	1.5	1.5	1.5	5.65	1.5	0.02
India	IDEA Cellular Limited - Kerala (404 19)	10.18	1.72	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Uttar Pradesh - West (404 56)	1.5	1.5	1.5	1.5	1.5	0.02
India	Vodafone West Ltd/Vodafone Hutchison/Fascel - Gujarat (404 05)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Rajasthan (404 70)	2.24	9.59	1.58	4.93	6.68	0.02
India	Vodafone Hutchison Essar Ltd - Andhra Pradesh (404 13)	2.24	9.59	1.58	4.93	6.68	0.13
India	Vodafone Hutchison Essar Ltd. - Chennai (404 84)	2.24	9.59	1.58	4.93	6.68	0.13
India	Vodafone Hutchison Essar Ltd. - Karnataka (404 86)	2.24	9.59	1.58	4.93	6.68	0.13
India	Vodafone India Limited/Vodafone Hutchison Essar Ltd. (404 20)	2.24	9.59	1.58	4.93	6.68	0.02
India	IDEA Cellular Limited - Bihar (405 70)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - New Delhi (404 04)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - North Eastt ** (405 849)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Himachal Pradesh (404 82)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Jammu Kashmir ** (405 846)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Kolkata (404 848)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Mumbai (405 799)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Chennai & Orissa (405 850)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Rajasthan (404 87)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Tamilnadu (405 852)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - Uttar Pradesh - East (404 89)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited - West Bengal (405 853)	1.5	1.5	1.5	1.5	1.5	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Mobile Ltd. - Karnataka (404 45)	2.24	9.59	1.58	4.93	6.68	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Mobile Ltd. - Andhra Pradesh (404 49)	2.24	9.59	1.58	4.93	6.68	0.02
India	MTNL Mumbai, Dolphin (404 69)	2.24	9.59	1.58	4.93	6.68	3.43
India	IDEA Cellular Limited - Madhya Pradesh (404 78)	1.5	1.5	1.5	1.5	1.5	0.02
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Kolkata (404 31)	2.24	9.59	1.58	4.93	6.68	0.02
India	Aircel Cellular Limited/RPG Cellular Services - Chennai/Madras (404 41)	2.24	9.59	1.58	4.93	6.68	6.08
India	Reliance Communications Ltd	2.24	9.59	1.58	4.93	6.68	0.53
India	Bharti Airtel Ltd./Bharti Hexacom Ltd./Bharti Cellular Ltd. - Chennai (404 40)	2.24	9.59	1.58	4.93	6.68	0.02
India	IDEA Cellular Limited/Spice Communications Limited - Karnataka (404 44)	1.5	1.5	1.5	1.5	1.5	0.02
India	IDEA Cellular Limited/Spice Communications Limited - Punjab (404 14)	1.5	1.5	1.5	1.5	1.5	0.02
India	Tata TeleServices Limited/TATA DOCOMO - Andhra Pradesh (405 025)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - KARNATAKA (405 034)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - TAMIL NADU (405 044)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - KERALA (405 035)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - HIMACHAL PRADESH(405 032)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - MADHYA PRADESH (405 038)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - Maharashtra (405 037)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - UTTAR PRADESH (EAST) (405 045)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - UTTAR PRADESH (WEST) (405 046)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - RO WB(405 047)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - Bihar (405 027)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - DELHI(405 029)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - GUJARAT (405 030)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - HARYANA (405 031)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - KOLKATA (405 036)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - Mumbai (405 039)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - ORISSA (405 041)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - PUNJAB (405 042)	2.24	9.59	1.58	4.93	6.68	4.37
India	Tata TeleServices Limited/TATA DOCOMO - RAJASTHAN (405 043)	2.24	9.59	1.58	4.93	6.68	4.37
India	Bharat Sanchar Nigam Limited	2.24	9.59	1.58	4.93	6.68	2.16
Ireland	O2 Communications (Ireland) Ltd. (Esat Digifone)	1.15	8.64	2.44	3.46	1.69	2.12
Ireland	Vodafone Ireland Plc. (Eircell)	1.15	8.64	2.44	3.46	1.69	0.02
Ireland	Hutchison 3G Ireland Limited	1.15	8.64	2.44	3.46	1.69	2.12
Iran	MTN Irancell	1.2	11.33	3.01	3.41	1.76	1.24
Iran	Social Security Investment Co.	NULL	NULL	NULL	NULL	NULL	0.08
Iraq	Zain IQ/Atheer Telecom	1.2	12.77	4.63	3.88	2.41	2.4
Iraq	Korek Telecom	1.2	12.77	4.63	3.88	2.41	0.08
Iraq	Zain IQ	1.2	12.77	4.63	3.88	2.41	1.55
Iceland	Nova	1.15	8.64	2.44	3.46	1.69	0.02
Iceland	Iceland Telecom Ltd. (Landssiminn)	1.15	8.64	2.44	3.46	1.69	0.03
Iceland	Vodafone	1.15	8.64	2.44	3.46	1.69	0.03
Italy	H3G Italy	1.15	8.64	2.44	3.46	1.69	0.02
Italy	Vodafone Omnitel N.V. (Omnitel Pronto)	1.15	8.64	2.44	3.46	1.69	0.02
Italy	Telecom Italia Mobile	1.15	8.64	2.44	3.46	1.69	3.53
Italy	Wind Telecomunicazioni SpA	1.15	8.64	2.44	3.46	1.69	0.02
Jamaica	Digicel Limited	1.2	12.77	4.63	3.88	2.41	0.08
Jordan	ZAIN/Jordan Mobile Telephone Services (Fastlink)	1.2	11.33	3.01	3.41	1.76	0.08
Jordan	ORANGE/Petra Jordanian Mobile Telecommunications Company (MobileCom)	1.2	11.33	3.01	3.41	1.76	8.78
Japan	NTT DoCoMo, Inc.	0.52	2.42	7.1	1.1	0	0.02
Japan	eAccess Ltd.	0.52	2.42	7.1	1.1	0	0.02
Japan	SoftBank Mobile Corp	0.52	2.42	7.1	1.1	0	0.02
Kazakhstan	Mobile Telecom Service	1.2	7.08	3.78	3.44	3.96	0.02
Kazakhstan	KaR-Tel LLP	1.2	7.08	3.78	3.44	3.96	0.03
Kazakhstan	Kcell, Kazakhstan /GSM Kazakhstan Ltd. (K'Cell)	1.2	7.08	3.78	3.44	3.96	0.03
Kenya	Kencell Communications Ltd.	1.2	12.77	4.63	3.88	2.41	2.52
Kenya	Safaricom Limited	1.2	12.77	4.63	3.88	2.41	0.02
Kyrgyzstan	Sky Mobile LLC	1.2	7.08	3.78	3.44	3.96	0.03
Cambodia	CamGSM	1.2	7.08	3.78	3.44	3.96	3.59
Cambodia	Smart/Hello Axiata Company Limited/TMIC (Cambodia) Co. Ltd.	0.72	7.08	11.99	2.16	3.96	0.02
Cambodia	Viettel Cambodia Pte. Ltd.	1.2	7.08	3.78	3.44	3.96	0.02
Cambodia	VIETTEL (CAMBODIA) PTE., LTD (Metfone)	1.2	7.08	3.78	3.44	3.96	0.02
Korea South	KT Corporation /KT Freetel Co. Ltd.	0.86	5.65	10.18	1.72	0	0.02
Korea South	SK Telecom	0.86	5.65	10.18	1.72	0	0.02
Kuwait	Kuwait Telecom Company (VIVA)	1.2	11.33	3.01	3.41	1.76	0.31
Kuwait	ZAIN (Mobile Telecommunications Company)	1.2	11.33	3.01	3.41	1.76	6.71
Kuwait	National Mobile Telecommunications Co./Wataniya	1.2	11.33	3.01	3.41	1.76	0.03
Laos	Star Telecom - Unitel	1.2	7.08	3.78	3.44	3.96	0.02
Laos	Enterprise of Telecommunications	1.2	7.08	3.78	3.44	3.96	0.02
Laos	VimpelCom Lao Co. Ltd (Beeline)/Millicom Lao Company Ltd. (Tango)	1.2	7.08	3.78	3.44	3.96	4.85
Lebanon	MIC2 Lebanon/MTC/Libancell	1.2	11.33	3.01	3.41	1.76	0.08
Liechtenstein	mobilkom liechtenstein AG	1.15	8.64	2.44	3.46	1.69	0.02

Liechtenstein	Alpcom AG/All Communications AG/Tango SA/Tele 2 Aktiengesellschaft	1.15	8.64	2.44	3.46	1.69	0.29
Sri Lanka	Mobitel (Pvt) Ltd	1.2	7.08	3.78	3.44	3.96	0.54
Sri Lanka	Bharti Airtel Lanka (Pvt) Ltd.	1.2	7.08	3.78	3.44	3.96	1.18
Sri Lanka	Etisalat Lanka (Private) Ltd/CelTel Lanka Limited/TIGO	1.2	7.08	3.78	3.44	3.96	2.12
Sri Lanka	Dialog Telekom PLC/MTN Networks (Private) Limited	1.2	7.08	3.6	3.44	3.96	0.02
Sri Lanka	Hutchison	1.2	7.08	3.78	3.44	3.96	0.02
Lithuania	Tele2, Lithuania	1.15	8.64	2.44	3.46	1.69	0.02
Lithuania	UAB Bite GSM	1.15	8.64	2.44	3.46	1.69	0.14
Lithuania	Omnitel	NULL	NULL	NULL	NULL	NULL	0.02
Luxembourg	P & T Luxembourg (LUXGSM)	1.15	8.64	2.44	3.46	1.69	0.03
Luxembourg	TANGO SA	1.15	8.64	2.44	3.46	1.69	0.03
Latvia	Tele2 Sverige AB	1.15	8.64	2.44	3.46	1.69	0.02
Latvia	SIA Bite/Bite Latvija	1.15	8.64	2.44	3.46	1.69	0.02
Macau	C.T.M.	1.2	7.08	3.78	3.44	3.96	0.02
Macau	Hutchison Macau	1.2	7.08	3.78	3.44	3.96	8.28
Macau	SmarTone Mobile Communications (Macau) Ltd.	1.2	7.08	3.78	3.44	3.96	0.02
Morocco	Wana Corporate	1.2	12.77	4.63	3.88	2.41	6.54
Morocco	Medi Telecom S.A.	1.2	12.77	4.63	3.88	2.41	0.42
Monaco	Monaco Telecom (Vala)	1.15	8.64	2.44	3.46	1.69	3.19
Moldova	ORANGE MOLDOVA S.A./VoXtel S.A.	1.15	8.64	2.44	3.46	1.69	2.53
Madagascar	Telma Mobile S.A.	1.2	12.77	4.63	3.88	2.41	0.42
Maldives	Dhivehi Raajjeyge Gulhun Private Limited	1.2	7.08	3.78	3.44	3.96	5.57
Maldives	Wataniya Telecom Maldives Pvt. Ltd (WMOBILE)	1.2	7.08	3.78	3.44	3.96	0.42
Mexico	Radiomovil Dipsa SA de CV (Telcel)	1.2	12.77	4.63	3.88	2.41	0.08
Macedonia	VIP Operator Doool	1.15	8.64	2.44	3.46	1.69	0.03
Mali	Orange Mali	1.2	12.77	4.63	3.88	2.41	4.2
Malta	Mobislie Communications Limited (go mobile)	1.15	8.64	2.44	3.46	1.69	3.01
Malta	Vodafone Malta Limited	1.15	8.64	2.44	3.46	1.69	3.01
Myanmar (Burma)	Ooredoo	1.2	7.08	3.78	3.44	3.96	0.05
Myanmar (Burma)	Myanma Posts and Telecommunications - MPT	1.2	7.08	3.78	3.44	3.96	0.02
Myanmar (Burma)	Telecom International Myanmar (Mytel)	1.2	7.08	3.78	3.44	3.96	0.02
Montenegro	Mtel - KZR	1.15	8.64	2.44	3.46	1.69	6.06
Mongolia	Mobicom	1.15	8.64	2.44	3.46	1.69	10.1
Mongolia	Unitel LLC	1.2	7.08	3.78	3.44	3.96	0.03
Mozambique	Vodacom S.A.R.L	1.2	12.77	4.63	3.88	2.41	3.48
Mozambique	Movitel SA	1.2	12.77	4.63	3.88	2.41	3.48
Mauritius Islands	Orange Mauritius/Cellplus Mobile Communications Ltd	1.2	12.77	4.63	3.88	2.41	0.42
Mauritius Islands	Eritel Ltd.	1.2	12.77	4.63	3.88	2.41	0.42
New Caledonia	Office des Postes et Telecommunications	1.2	12.77	4.63	3.88	2.41	3.98
Nigeria	MTN Nigeria Communications Ltd.	1.2	12.77	4.63	3.88	2.41	0.02
Netherlands	T-Mobile Netherlands BV/Orange Nederland NV/BEN Nederland BV (Dutchtone)	1.15	8.64	2.44	3.46	1.69	0.02
Netherlands	Vodafone Libertel NV/Libertel	1.15	8.64	2.44	3.46	1.69	0.02
Netherlands	T-Mobile Netherlands BV/Orange Nederland NV/BEN Nederland BV (Dutchtone)	1.15	8.64	2.44	3.46	1.69	0.02
Netherlands	KPN Mobile The Netherlands BV/Telfort	1.15	8.64	2.44	3.46	1.69	0.02
Norway	AeroMobile AS c/o Maritime Communications Partner AS, Norway	1.15	8.64	2.44	3.46	1.69	0.02
Norway	Maritime Communications Partner AS,Norway	1.15	8.64	2.44	3.46	1.69	0.1
Norway	TeliaSonera Norge AS/Netcom AS	NULL	NULL	NULL	NULL	NULL	0.02
Norway	Network Norway	1.15	8.64	2.44	3.46	1.69	0.1
Norway	Telenor Mobil	1.15	8.64	2.44	3.46	1.69	0.02
Nepal	Spice Nepal Private Limited	1.2	7.08	3.78	3.44	3.96	0.02
		NULL	NULL	NULL	NULL	NULL	0.02
New Zealand	Vodafone Mobile NZ Limited/BellSouth	1.18	8.95	15.62	2.9	1.8	0.02
New Zealand	Two Degrees Mobile	1.18	8.95	15.62	2.9	1.8	0.02
New Zealand	Telecom New Zealand	1.18	8.95	15.62	2.9	1.8	1.76
Oman	Oman Telecommunications Company/Oman Mobile	1.2	11.33	3.01	3.41	1.76	0.02
Oman	Omani Qatari Telecommunications Company S.A.O.G. (Nawras)	1.2	11.33	3.01	3.41	1.76	0.02
Pakistan	MOBILINK GSM/Mobilink - PMCL	1.2	7.08	3.78	3.44	3.96	0.02
Pakistan	Telenor Pakistan	1.2	7.08	3.78	3.44	3.96	0.02
Pakistan	Pak Telecom Mobile Limited/UFONE	1.2	7.08	3.78	3.44	3.96	2.34
Pakistan	Warid Telecom	1.2	7.08	3.78	3.44	3.96	3.26
Panama	Claro (PANCL) Panama	1.2	11.33	3.01	3.41	1.76	4.78
Panama	Digicel (Panama) S.A.	1.2	11.33	3.01	3.41	1.76	0.26
Peru	America Movil Peru SAC/TIM Peru S.A.C.	1.2	12.77	4.63	3.88	2.41	5.62
Peru	Viettel Peru SAC	1.2	12.77	4.63	3.88	2.41	6.2
Philippines	Digital Telecommunications Philippines, Inc. (Sun Cellular)	1.2	7.08	3.78	3.44	3.96	0.05
Philippines	Globe Telecom, GMCR Inc.	1.2	7.08	3.78	3.44	3.96	0.02
Philippines	Smart Communications Inc.	1.2	7.08	3.78	3.44	3.96	0.02
Papua New Guinea	Digicel PNG Limited	1.2	7.08	3.78	3.44	3.96	0.03
Papua New Guinea	Bmobile Limited	1.2	7.08	3.78	3.44	3.96	0.03
Poland	Polska Telefonja Cyfrowa (Era)	1.15	8.64	2.44	3.46	1.69	0.03
Poland	PTK-Centertel Ltd. (IDEA)	1.15	8.64	2.44	3.46	1.69	0.55
Poland	Polkomtel S.A	1.15	8.64	2.44	3.46	1.69	0.03
Poland	P4	1.15	8.64	2.44	3.46	1.69	3.13
Puerto Rico	Claro	1.2	12.77	4.63	3.88	2.41	0.08
Portugal	Vodafone Portugal	1.15	8.64	2.44	3.46	1.69	0.02
Paraguay	Telecel S.A. - TIGO	1.2	12.77	4.63	3.88	2.41	3.06
Palestine	Palestine Cellular Communications, Ltd	1.2	11.33	3.01	3.41	1.76	5.93
Qatar	Vodafone Qatar Q.S.C	1.2	11.33	3.01	3.41	1.76	0.02
Qatar	Q-Tel (QATARNET)	1.2	11.33	3.01	3.41	1.76	0.02
Romania	Vodafone/Mobifon S.A./Connex GSM	1.15	8.64	2.44	3.46	1.69	0.02
Russia	Mobile TeleSystems (MTS)	1.15	8.64	2.44	3.46	1.69	0.02
Russia	Uraltel Ltd	1.15	8.64	2.44	3.46	1.69	5.34
Russia	OJSC VimpelCom/KB Impuls/VIMPELCom (Bee Line GSM)	1.15	8.64	2.44	3.46	1.69	0.02
Russia	LLC Ekaterinburg-2000	1.15	8.64	2.44	3.46	1.69	3.13
Russia	CJSC BaykalWestCom/Far Eastern Cellular System -900	1.15	8.64	2.44	3.46	1.69	2.83
Russia	Megafone (North West)	1.15	8.64	2.44	3.46	1.69	3.2
Rwanda	Tigo Rwanda Ltd	1.2	12.77	4.63	3.88	2.41	4.57
Saudi Arabia	Saudi Telecom Company (STC) (AL JAWAL)	1.2	11.33	3.01	3.41	1.76	0.02
Saudi Arabia	Etihad Etisalat (Mobily)	1.2	11.33	3.01	3.41	1.76	0.02
Saudi Arabia	Saudi Telecom Company (Virgin MVNO)	1.2	11.33	3.01	3.41	1.76	0.02
Saudi Arabia	ZAIN/Mobile Telecommunications Company Saudi Arabia	1.2	11.33	3.01	3.41	1.76	0.02
Sudan	Bashair Telecom Co. Ltd (Areeba)	1.2	12.77	4.63	3.88	2.41	0.42
Senegal	Tigo	1.2	12.77	4.63	3.88	2.41	6.82
Singapore	M1 Limited/MobileOne Ltd.	0.18	0.82	12.38	0.54	0.28	0.02
Singapore	Singapore Telecom Mobile Pte Ltd	0.41	1.54	4.82	0.68	0.64	0.05
Singapore	StarHub Mobile	NULL	NULL	NULL	NULL	NULL	0.02
Singapore	StarHub Mobile Pte Ltd	0.41	1.54	4.82	0.68	0.64	0.02
Singapore	Singapore Telecom Mobile Pte Ltd(GSM900)	0.41	1.54	4.82	0.68	0.64	0.02
Solomon Islands	BeMobile (Solomon Islands) Limited	1.2	7.08	3.78	3.44	3.96	0.02
El Salvador	CTE Telecom Personal Claro	1.15	8.64	2.44	3.46	1.69	11.32

Serbia	VIP Mobile	1.15	8.64	2.44	3.46	1.69	0.03
Sudan	Zain/Mobitel	1.2	12.77	4.63	3.88	2.41	0.42
Suriname	Digicel Suriname N.V	1.2	12.77	4.63	3.88	2.41	0.08
Slovakia	Slovak Telecom a.s./EuroTel Bratislava a.s.	1.15	8.64	2.44	3.46	1.69	0.02
Slovakia	Telefonica O2	1.15	8.64	2.44	3.46	1.69	0.03
Slovenia	Telekom Slovenije, d.d./Mobitel d.d.	1.15	8.64	2.44	3.46	1.69	0.03
Slovenia	SI.MOBIL d.d.	1.15	8.64	2.44	3.46	1.69	0.02
Sweden	Telenor Sverige AB	1.15	8.64	2.44	3.46	1.69	0.02
Sweden	Telenor Sverige AB/Vodafone Sverige AB/Europolitan	1.15	8.64	2.44	3.46	1.69	0.02
Sweden	Hi3G Access AB	1.15	8.64	2.44	3.46	1.69	3.19
Sweden	Tele 2 Sverige AB/Comviq	1.15	8.64	2.44	3.46	1.69	0.02
Sweden	Tele 2 AB	1.15	8.64	2.44	3.46	1.69	0.02
Sweden	TeliaSonera Sweden AB /Telia Mobile	1.15	8.64	2.44	3.46	1.69	3.77
Seychelles	Cable & Wireless (Seychelles) Ltd	1.2	12.77	4.63	3.88	2.41	5.02
Thailand	Advanced Info Service PLC	0.95	3.11	3.11	3.11	1.15	0.06
Thailand	True Move Company Limited/TA Orange Company Ltd	0.95	3.11	3.11	3.11	1.15	0.04
Thailand	True Move Company Limited/TA Orange Company Ltd	0.95	3.11	3.11	3.11	1.15	0.02
Thailand	Total Access Communications Co. (DTAC)	0.95	3.11	3.11	3.11	1.15	0.02
Tajikistan	Tacom LLC	1.2	7.08	3.78	3.44	3.96	0.02
Tajikistan	Babilon M/CJSC Babilon Mobile	1.2	7.08	3.78	3.44	3.96	0.03
Turkmenistan	Barash Communication Technologies Inc.	1.2	12.77	4.63	3.88	2.41	8.53
Timor Leste	Timor Telecom S.A.	1.2	7.08	3.78	3.44	3.96	0.42
Tonga	Digicel (Tonga) Limited	1.2	7.08	3.78	3.44	3.96	0.03
Trinidad & Tobago	Digicel	1.2	12.77	4.63	3.88	2.41	0.42
Tunisia	TUNISIANA S.A./Orascom Telecom Tunisie S.A	1.2	12.77	4.63	3.88	2.41	3.17
Turkey	AVEA Iletisim Hizmetleri A.S.	1.15	8.64	2.44	3.46	1.69	0.02
Turkey	Turkcell Iletisim Hizmetleri A.S.	1.15	8.64	2.44	3.46	1.69	0.02
Turkey	Vodafone Telekomunikasyon A.S. (TELSIM)	1.15	8.64	2.44	3.46	1.69	0.02
Taiwan	Far EasTone Telecommunications Co. Ltd. ,	1.44	9.32	7.08	2.71	1.8	0.22
Taiwan	Chunghua Telecom	1.44	9.32	7.08	2.71	1.8	0.02
Taiwan	Taiwan Mobile/Taiwan Cellular Corporation	1.44	9.32	7.08	2.71	1.8	0.02
Taiwan	VIBO Telecom Inc.	1.44	9.32	7.08	2.71	1.8	4.79
Tanzania	Vodacom Tanzania	1.2	12.77	4.63	3.88	2.41	0.13
Uganda	MTN Uganda	1.2	12.77	4.63	3.88	2.41	0.02
Uganda	Uganda Telecom Ltd./MANGO	1.2	12.77	4.63	3.88	2.41	3.16
Ukraine	Kyivstar JSC	1.15	8.64	2.44	3.46	1.69	0.03
Ukraine	PJSC Ukrainian Radio Systems/Ukrainian Radio Systems	1.15	8.64	2.44	3.46	1.69	0.02
Uruguay	Administracion Nacional de Telecomunicaciones/ANTEL	1.2	12.77	4.63	3.88	2.41	0.42
United States Of America	T-Mobile USA - New York	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Atlanta	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Tampa, St. Petersburg, Orlando	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	AT&T Mobility LLC/Cingular Wireless LLC (310 380)	1.15	8.64	2.44	3.46	1.69	0.02
United States Of America	AT&T Mobility LLC/Cingular East/BellSouth (310 150)	1.15	8.64	2.44	3.46	1.69	0.02
United States Of America	AT&T Mobility LLC	NULL	NULL	NULL	NULL	NULL	0.02
United States Of America	AT&T Mobility LLC/Cingular Genesis (310 410)	1.15	8.64	2.44	3.46	1.69	0.02
United States Of America	AT&T Mobility LLC	NULL	NULL	NULL	NULL	NULL	0.02
United States Of America	AT&T Mobility LLC/Cingular West/Pacific Bell (310 170)	1.15	8.64	2.44	3.46	1.69	0.02
United States Of America	Pulse Mobile LLC	1.2	12.77	4.63	3.88	2.41	6.96
United States Of America	Manx North American Extension Service	1.15	8.64	2.44	3.46	1.69	0.1
United States Of America	T-Mobile	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	Sprint Nextel Corporation	1.15	8.64	2.44	3.46	1.69	7.74
United States Of America	Telecom North America Mobile	1.15	8.64	2.44	3.46	1.69	0.1
United States Of America	Verizon Wireless	1.15	8.64	2.44	3.46	1.69	0.05
United States Of America	T-Mobile USA - Seattle	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Des Moines	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Oklahoma City	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Salt Lake City	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Albuquerque	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Hawaii	1.15	8.64	2.44	3.46	1.69	0.08
United States Of America	T-Mobile USA - Denver	1.15	8.64	2.44	3.46	1.69	0.08
Uzbekistan	Coscom (TM Ucell)	1.2	7.08	3.78	3.44	3.96	5.57
Uzbekistan	Uzdunrobita	1.2	7.08	3.78	3.44	3.96	4.86
Uzbekistan	Unitel LLC	1.2	7.08	3.78	3.44	3.96	0.02
Vietnam	Vietnam Mobile Telecommunication Svs. Com/Mobile/VMS	1.2	7.08	3.78	3.44	3.96	0.02
Vietnam	Vietnam Telecom Serv Company (GPC)	1.2	7.08	3.78	3.44	3.96	0.52
Vietnam	Vietnamobile Communications Center /Vietnam Mobile - KR2	1.2	7.08	3.78	3.44	3.96	0.52
Vietnam	Viettel Corporation /Viettel Mobile	1.2	7.08	3.78	3.44	3.96	0.52
Vanuatu/New Hebrides	Digicel (Vanuatu) Limited	1.2	7.08	3.78	3.44	3.96	0.03
	Digicel (Samoa) Limited	1.2	7.08	3.78	3.44	3.96	0.26
Yemen (Arab Republic)	Yemen Mobile Phone Company /Sabafon	1.2	11.33	3.01	3.41	1.76	0.42
Yemen (Arab Republic)	MTN/Spacotel	1.2	11.33	3.01	3.41	1.76	0.42
Yugoslavia	Mobile Telecommunications	1.15	8.64	2.44	3.46	1.69	0.03
Yugoslavia	Crnogorski Telekom a.d. Podgorica (T-Mobile)	1.15	8.64	2.44	3.46	1.69	4.45
South Africa	Cell C (Pty) Ltd	1.2	12.77	4.63	3.88	2.41	1.28
South Africa	Mobile Telephone Networks Pty Ltd.	1.2	12.77	4.63	3.88	2.41	0.02
South Africa	Vodacom Group Pty Ltd	1.2	12.77	4.63	3.88	2.41	0.02
Zimbabwe	Telecel (Private) Limited	1.2	12.77	4.63	3.88	2.41	0.02
Greece		1.15	8.64	2.44	3.46	1.69	6.47
Bahrain		1.2	11.33	3.01	3.41	1.76	0.07
Spain		1.15	8.64	2.44	3.46	1.69	0.02
Russia		1.15	8.64	2.44	3.46	1.69	5.34
Thailand		0.95	3.11	3.11	3.11	1.15	0.02
Greece		1.15	8.64	2.44	3.46	1.69	0.02
Cambodia		0.72	7.08	11.99	2.16	3.96	0.02
Iceland		1.15	8.64	2.44	3.46	1.69	0.13
Austria		1.15	8.64	2.44	3.46	1.69	0.02
Korea South		0.86	5.65	10.18	1.72	0	0.02
Thailand		0.95	3.11	3.11	3.11	1.15	0.02
Spain		1.15	8.64	2.44	3.46	1.69	0.02
China		0.68	3.26	4.39	0.82	1.24	0.02
Denmark		1.15	8.64	2.44	3.46	1.69	0.02
Montenegro		1.15	8.64	2.44	3.46	1.69	10.1
Thailand		0.95	3.11	3.11	3.11	1.15	0.02
Turkey		1.15	8.64	2.44	3.46	1.69	0.02
China		0.68	3.26	4.39	0.82	1.24	0.08
Turkey		1.15	8.64	2.44	3.46	1.69	0.02
United States Of America		1.15	8.64	2.44	3.46	1.69	7.74
France		1.15	8.64	2.44	3.46	1.69	0.02