

Region	COUNTRY	ISO_CC	NWC	OPERATOR	CUR	effective date	Price, EUR / SMS
Middle East	Afghanistan	AFG	41201	Afghan Wireless Communication	EUR	11.03.2022	0,147767
Middle East	Afghanistan	AFG	41220	Telecom Development Company	EUR	11.03.2022	0,23562
Middle East	Afghanistan	AFG	41240	MTN Afghanistan (Areeba Afghar	EUR	11.03.2022	0,144401
Middle East	Afghanistan	AFG	41250	Etisalat Afghanistan	EUR	11.03.2022	0,118988
Middle East	Afghanistan	AFG	41288	AfghanTelecom	EUR	11.03.2022	0,167627
Eastern Europe	Albania	ALB	27601	Albanian Mobile Communication	EUR	11.03.2022	0,048639
Eastern Europe	Albania	ALB	27602	Vodafone Albania	EUR	11.03.2022	0,062776
Eastern Europe	Albania	ALB	27603	Eagle Mobile	EUR	11.03.2022	0,062776
Africa	Algeria	DZA	60301	ATM Mobilis (Mobilis)	EUR	11.03.2022	0,103
Africa	Algeria	DZA	60302	Orascom Telecom Algerie (Djezz)	EUR	11.03.2022	0,121176
Africa	Algeria	DZA	60303	Wataniya Telecom (Nedjma)	EUR	11.03.2022	0,178903
+1	American Samoa	ASM	544110	Blue Sky Communications	EUR	11.03.2022	0,0584
Western Europe	Andorra	AND	21303	Sta (Mobiland)	EUR	11.03.2022	0,10889
Africa	Angola	AGO	63102	UNITEL S.a.r.l.	EUR	11.03.2022	0,01582
Africa	Angola	AGO	63104	MOVICEL Telecommunications S.	EUR	11.03.2022	0,025245
+1	Anguilla	AIA	365010	Weblinks Limited	EUR	11.03.2022	0,143897
+1	Anguilla	AIA	365840	Cable & Wireless Anguilla	EUR	11.03.2022	0,054698
+1	Anguilla	AIA	365850	Digicel Anguilla	EUR	11.03.2022	0,130769
+1	Antigua & Barbuda	ATG	344030	Antigua Public Utilities Authority	EUR	11.03.2022	0,050995
+1	Antigua & Barbuda	ATG	344920	Cable & Wireless Antigua	EUR	11.03.2022	0,049144
+1	Antigua & Barbuda	ATG	344930	Antigua Wireless Ventures Limite	EUR	11.03.2022	0,053519
Latin America	Argentina	ARG	722070	Telefonica Moviles Argentina (M	EUR	11.03.2022	0,041738
Latin America	Argentina	ARG	722310	AMX Argentina S.A.(Claro)	EUR	11.03.2022	0,035006
Latin America	Argentina	ARG	722340	Telecom Personal S.A.	EUR	11.03.2022	0,109058
CIS	Armenia	ARM	28301	ArmenTel (Beeline)	EUR	11.03.2022	0,092565
CIS	Armenia	ARM	28305	K-Telecom (Vivacell/MTS)	EUR	11.03.2022	0,115774
CIS	Armenia	ARM	28310	Orange Armenia	EUR	11.03.2022	0,141709
Latin America	Aruba	ABW	36301	Setar GSM	EUR	11.03.2022	0,023394
Latin America	Aruba	ABW	36302	New Millenium (Digicel Aruba)	EUR	11.03.2022	0,141877

Asia Pacific	Australia	AUS	50501	Telstra Corporation Ltd.	EUR	11.03.2022	0,017672
Asia Pacific	Australia	AUS	50502	Optus Mobile Pty. Ltd. (Singtel)	EUR	11.03.2022	0,017672
Asia Pacific	Australia	AUS	50503	Vodafone Australia	EUR	11.03.2022	0,014474
Asia Pacific	Australia	AUS	50509	Airnet Commercial Australia Ltd.	EUR	11.03.2022	0,017672
Asia Pacific	Australia	AUS	50519	Lycamobile Pty Ltd	EUR	11.03.2022	0,017672
Asia Pacific	Australia	AUS	50526	Dialogue	EUR	11.03.2022	0,017672
Asia Pacific	Australia	AUS	50588	Pivotel	EUR	11.03.2022	0,019691
Western Euro	Austria	AUT	23201	Mobilkom Austria (A1)	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23203	T-Mobile Austria	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23205	Orange Austria (ONE Gmbh)	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23208	Telefonica Austria	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23210	Hutchison 3G Austria	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23211	Mobilkom 3G	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23212	Orange Austria (ONE Gmbh 3G)	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23215	Barablu Mobile Austria	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23219	Tele2	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23207	Ventocom	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23217	MASS Response Service	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23220	Mtel	EUR	11.03.2022	0,029621
Western Euro	Austria	AUT	23222	Plintron	EUR	11.03.2022	0,029621
CIS	Azerbaijan	AZE	40001	Azercell Telekom B.M.	EUR	11.03.2022	0,229561
CIS	Azerbaijan	AZE	40002	J.V.Bakcell	EUR	11.03.2022	0,229561
CIS	Azerbaijan	AZE	40003	Catel JV	EUR	11.03.2022	0,229561
CIS	Azerbaijan	AZE	40004	Azerphone LLC (Nar Mobile)	EUR	11.03.2022	0,229561
CIS	Azerbaijan	AZE	40006	Naxtel	EUR	11.03.2022	0,229561
+1	Bahamas	BHS	364390	The Bahamas Telecommunication	EUR	11.03.2022	0,05049
+1	Bahamas	BHS	36449	Aliv	EUR	11.03.2022	0,042748
Middle East	Bahrain	BHR	42601	Bahrain Telecommunications (Ba	EUR	11.03.2022	0,021374
Middle East	Bahrain	BHR	42602	Zain Bahrain (MTC-Vodafone)	EUR	11.03.2022	0,017503
Middle East	Bahrain	BHR	42604	VIVA Bahrain B.S.C.	EUR	11.03.2022	0,021374
Asia Pacific	Bangladesh	BGD	47001	GrameenPhone Ltd	EUR	11.03.2022	0,180081
Asia Pacific	Bangladesh	BGD	47002	Robi Axiata Limited (Aktel)	EUR	11.03.2022	0,119493

Asia Pacific	Bangladesh	BGD	47003	Orascom Telecom Bangladesh (B	EUR	11.03.2022	0,222156
Asia Pacific	Bangladesh	BGD	47004	Teletalk Bangladesh Limited (Tel	EUR	11.03.2022	0,147767
+1	Barbados	BRB	342600	Cable & Wireless (Barbados) Ltd.	EUR	11.03.2022	0,028274
+1	Barbados	BRB	342750	Digicel Barbados	EUR	11.03.2022	0,045778
CIS	Belarus	BLR	25701	A1 Belarus	EUR	11.03.2022	0,148104
CIS	Belarus	BLR	25702	JLCC Mobile Telesystems (MTS B	EUR	11.03.2022	0,210375
CIS	Belarus	BLR	25704	Belarussian Telecommunications	EUR	11.03.2022	0,148104
Western Euro	Belgium	BEL	20601	Proximus (Belgacom Mobile)	EUR	11.03.2022	0,087516
Western Euro	Belgium	BEL	20605	Telenet	EUR	11.03.2022	0,087516
Western Euro	Belgium	BEL	20606	Lycamobile	EUR	11.03.2022	0,087516
Western Euro	Belgium	BEL	20608	Nethys	EUR	11.03.2022	0,089367
Western Euro	Belgium	BEL	20610	Mobistar (Orange)	EUR	11.03.2022	0,059242
Western Euro	Belgium	BEL	20620	KPN Group Belgium (Base)	EUR	11.03.2022	0,079774
Western Euro	Belgium	BEL	20622	Febo Telecom	EUR	11.03.2022	0,083309
Western Euro	Belgium	BEL	20630	Unleashed	EUR	11.03.2022	0,062271
Latin America	Belize	BLZ	70267	Belize Telecommunications Ltd.	EUR	11.03.2022	0,099129
Latin America	Belize	BLZ	70299	SpeedNet Communications Limit	EUR	11.03.2022	0,138006
Africa	Benin	BEN	61602	Telecel Benin (Moov)	EUR	11.03.2022	0,110237
Africa	Benin	BEN	61603	Spacotel Benin (MTN Benin)	EUR	11.03.2022	0,015484
+1	Bermuda	BMU	35000	Bermuda Digital Communications	EUR	11.03.2022	0,030294
+1	Bermuda	BMU	35001	Telecommunication Ltd (Digicel B	EUR	11.03.2022	0,017503
Asia Pacific	Bhutan	BTN	40211	B-Mobile (Bhutan Telecom)	EUR	11.03.2022	0,011613
Asia Pacific	Bhutan	BTN	40277	Tashi Cell	EUR	11.03.2022	0,141877
Latin America	Bolivia	BOL	73601	Nuevatel PCS De Bolivia	EUR	11.03.2022	0,10613
Latin America	Bolivia	BOL	73602	Entel Bolivia	EUR	11.03.2022	0,035511
Latin America	Bolivia	BOL	73603	Telefonica Bolivia (Telecel)	EUR	11.03.2022	0,025413
Latin America	Brazil	BRA	72426	AmericaNet	EUR	11.03.2022	0,010771
Latin America	Brazil	BRA	72434	CTBC	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72417	SurfTelecom	EUR	11.03.2022	0,012118
Latin America	Brazil	BRA	72418	Vodafone	EUR	11.03.2022	0,012623
Asia Pacific	Republica Democrat	TLS	51403	Telemor	EUR	11.03.2022	0,021879
Africa	Cameroon	CMR	62404	Nexttel	EUR	11.03.2022	0,02575

Africa	Chad	TCD	62204 Sotel	EUR	11.03.2022	0,029621
Africa	Tanzania	TZA	64009 Halotel	EUR	11.03.2022	0,040897
Africa	Tanzania	TZA	64011 Smile	EUR	11.03.2022	0,017335
Africa	Tanzania	TZA	64013 Cootel (Wiafrica Tanzania Limited)	EUR	11.03.2022	0,143897
Africa	Burundi	BDI	64208 Lumitel	EUR	11.03.2022	0,030631
Latin America	Peru	PER	71615 Bitel	EUR	11.03.2022	0,016157
Asia Pacific	Myanmar	MMR	41409 MyTel	EUR	11.03.2022	0,092565
Eastern Europe	Bosnia & Herzegovina	BIH	21803 Public Enterprise Croatian Telecom	EUR	11.03.2022	0,045441
Eastern Europe	Bosnia & Herzegovina	BIH	21805 RS Telecommunications JSC Banja Luka	EUR	11.03.2022	0,049649
Eastern Europe	Bosnia & Herzegovina	BIH	21890 BH Telecom (GSM BIH)	EUR	11.03.2022	0,028779
Africa	Botswana	BWA	65201 Mascom Wireless (Pty) Ltd.	EUR	11.03.2022	0,097277
Africa	Botswana	BWA	65202 Orange Botswana (Pty) Ltd. (Vista)	EUR	11.03.2022	0,025245
Africa	Botswana	BWA	65204 BTC Mobile	EUR	11.03.2022	0,015484
Latin America	Brazil	BRA	72439 NII Holdings, Inc. (Nextel)	EUR	11.03.2022	0,011949
Latin America	Brazil	BRA	72402 TIM Brazil RioNorte	EUR	11.03.2022	0,012286
Latin America	Brazil	BRA	72403 TIM Brazil SanPaulo	EUR	11.03.2022	0,012286
Latin America	Brazil	BRA	72404 TIM Brazil CentroSul	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72405 Claro (America Movil)	EUR	11.03.2022	0,009088
Latin America	Brazil	BRA	72406 Vivo S.A. (Tess)	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72410 Vivo S.A. (Movistar / ATL Algar)	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72411 Vivo S.A. (Movistar / Telemcel)	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72414 Safra	EUR	11.03.2022	0,038591
Latin America	Brazil	BRA	72415 Sercomtel Celular	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72416 Brasil Telecom Celular SA (Oi)	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72423 Telemig - Vivo MG (Vivo)	EUR	11.03.2022	0,012118
Latin America	Brazil	BRA	72431 Oi (Teleacre Cel)	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72432 CTBC Celular S.A.	EUR	11.03.2022	0,010266
Latin America	Brazil	BRA	72433 CTBC	EUR	11.03.2022	0,010266
Asia Pacific	Brunei	BRN	52802 B-Mobile Brunei	EUR	11.03.2022	0,005386
Asia Pacific	Brunei	BRN	52811 DST Communications (DSTCom)	EUR	11.03.2022	0,005386
Eastern Europe	Bulgaria	BGR	28401 Mobiltel AD (M-Tel)	EUR	11.03.2022	0,135145
Eastern Europe	Bulgaria	BGR	28403 BTC Mobile (Vivacom / Vivatel)	EUR	11.03.2022	0,092565

Eastern Europe	Bulgaria	BGR	28405	Telenor Bulgaria (Globul)	EUR	11.03.2022	0,108554
Eastern Europe	Bulgaria	BGR	28411	Bulsatcom	EUR	11.03.2022	0,05739
Eastern Europe	Bulgaria	BGR	28413	MAX	EUR	11.03.2022	0,062103
Africa	Burkina Faso	BFA	61301	Onatel Burkina Faso	EUR	11.03.2022	0,032987
Africa	Burkina Faso	BFA	61302	Airtel Burkina Faso (Celtel/Zain)	EUR	11.03.2022	0,029621
Africa	Burkina Faso	BFA	61303	Telecel Burkina Faso	EUR	11.03.2022	0,048639
Africa	Burundi	BDI	64203	Onatel Burundi	EUR	11.03.2022	0,040897
Africa	Burundi	BDI	64207	LACELL SU (Smart Mobile)	EUR	11.03.2022	0,027265
Africa	Burundi	BDI	64282	Orascom Telecom (Leo / U-COM)	EUR	11.03.2022	0,039887
Asia Pacific	Cambodia	KHM	45601	CamGSM (Mobitel)	EUR	11.03.2022	0,140026
Asia Pacific	Cambodia	KHM	45602	Hello Axiata Company Limited	EUR	11.03.2022	0,134472
Asia Pacific	Cambodia	KHM	45604	Cambodia Advanced Communicat	EUR	11.03.2022	0,007742
Asia Pacific	Cambodia	KHM	45606	Latelz Smart Mobile	EUR	11.03.2022	0,134472
Asia Pacific	Cambodia	KHM	45608	Viettel (Cambodia) PTE., Ltd (Mei	EUR	11.03.2022	0,052846
Asia Pacific	Cambodia	KHM	45609	Sotelco Ltd. (Beeline-KH)	EUR	11.03.2022	0,071864
Asia Pacific	Cambodia	KHM	45611	Seatel	EUR	11.03.2022	0,019523
Africa	Cameroon	CMR	62401	MTN Cameroon	EUR	11.03.2022	0,0584
Africa	Cameroon	CMR	62402	Orange Cameroon	EUR	11.03.2022	0,033155
+1	Canada	CAN	302370	Rogers Wireless Inc (Microcell/Fi	EUR	11.03.2022	0,013632
+1	Canada	CAN	302490	Globalive (Wind)	EUR	11.03.2022	0,010603
+1	Canada	CAN	302500	Videotron G.P.	EUR	11.03.2022	0,010603
+1	Canada	CAN	302640	Bell Mobility	EUR	11.03.2022	0,016157
+1	Canada	CAN	302680	Sask Tel Mobility (Saskatel)	EUR	11.03.2022	0,010603
+1	Canada	CAN	302720	Rogers Wireless Inc	EUR	11.03.2022	0,013632
+1	Canada	CAN	302860	Telus Mobility	EUR	11.03.2022	0,012791
+1	Canada	CAN	302130	Xplornet Communications	EUR	11.03.2022	0,010603
+1	Canada	CAN	302270	Bragg Communications	EUR	11.03.2022	0,010603
+1	Canada	CAN	302380	KeewaytinookOkimakanak	EUR	11.03.2022	0,010603
+1	Canada	CAN	302620	Ice Wireless	EUR	11.03.2022	0,012791
+1	Canada	CAN	302660	MTS	EUR	11.03.2022	0,010603
+1	Canada	CAN	302710	Globalstar	EUR	11.03.2022	0,010603
+1	Canada	CAN	302220	TelusMobility	EUR	11.03.2022	0,012791

Africa	Cape Verde	CPV	62501	Cabo Verde Telecom (CV Movel)	EUR	11.03.2022	0,118652
Africa	Cape Verde	CPV	62502	T+ Telecomunicacoes S.A.	EUR	11.03.2022	0,093238
+1	Cayman Islands	CYM	346050	Digicel Cayman Islands	EUR	11.03.2022	0,050995
+1	Cayman Islands	CYM	346140	Cable & Wireless (Cayman Island	EUR	11.03.2022	0,058064
Africa	Central African Repu	CAF	62301	Atlantique Cellulaire RCA (Moov)	EUR	11.03.2022	0,007069
Africa	Central African Repu	CAF	62302	Telecel Centrafrique	EUR	11.03.2022	0,007069
Africa	Central African Repu	CAF	62303	Orange RCA	EUR	11.03.2022	0,007069
Africa	Central African Repu	CAF	62304	Nationlink Telecom	EUR	11.03.2022	0,025582
Africa	Chad	TCD	62201	Airtel Chad (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Chad	TCD	62203	Millicom Chad (Tigo)	EUR	11.03.2022	0,119493
Latin America	Chile	CHL	73001	Entel Movil	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73002	Telefonica Movil de Chile (Movist	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73003	Smartcom (Claro)	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73008	VTR	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73009	WOM	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73013	Tribe (Virgin Mobile)	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73014	Netline	EUR	11.03.2022	0,010771
Latin America	Chile	CHL	73019	Falabella	EUR	11.03.2022	0,010771
China	China	CHN	46000	China Mobile Communications Cc	EUR	11.03.2022	0,014087
China	China	CHN	46001	China United Telecommunication	EUR	11.03.2022	0,009761
China	China	CHN	46002	China Mobile Communications Cc	EUR	11.03.2022	0,009761
China	China	CHN	46003	China Telecommunications Corpo	EUR	11.03.2022	0,009761
China	China	CHN	46007	China Mobile Communications Cc	EUR	11.03.2022	0,00993
China	China	CHN	46011	China Mobile Communications Cc	EUR	11.03.2022	0,012118
China	China	CHN	46006	ChinaUnicom	EUR	11.03.2022	0,01094
China	China	CHN	46009	ChinaUnicom	EUR	11.03.2022	0,012118
China	China	CHN	46013	ChinaMobile	EUR	11.03.2022	0,012118
Latin America	Colombia	COL	732101	Comunicacion Celular SA Comcel	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732111	Colombia Movil (Tigo)	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732103	Colombia Movil (Tigo)	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732123	Telefonica Moviles Colombia (Mc	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732130	Avantel	EUR	11.03.2022	0,001346

Latin America	Colombia	COL	732154	VirginMobile	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732187	ETB	EUR	11.03.2022	0,001346
Latin America	Colombia	COL	732020	UneEPM	EUR	11.03.2022	0,001178
Latin America	Colombia	COL	732240	Logistica Flash	EUR	11.03.2022	0,001178
Latin America	Colombia	COL	732199	Suma	EUR	11.03.2022	0,001178
Latin America	Colombia	COL	732360	PartnersTelecom	EUR	11.03.2022	0,001683
Africa	Comoros	COM	65401	Comores Telecom (HURI - SNPT)	EUR	11.03.2022	0,038877
Africa	Comoros	COM	65402	Telco (Telma)	EUR	11.03.2022	0,038877
Africa	Congo	COG	62901	Airtel Congo (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Congo	COG	62902	Equateur Telecom Congo S.A (ETC)	EUR	11.03.2022	0,034333
Africa	Congo	COG	62907	Warid Telecom Congo	EUR	11.03.2022	0,038877
Africa	Congo	COG	62910	MTN Congo (Libertis)	EUR	11.03.2022	0,027265
Asia Pacific	Cook Islands	COK	54801	Telecom Cook Islands	EUR	11.03.2022	0,007742
Latin America	Costa Rica	CRI	71201	I.C.E.	EUR	11.03.2022	0,021879
Latin America	Costa Rica	CRI	71203	Claro CR Telecomunicaciones	EUR	11.03.2022	0,017503
Latin America	Costa Rica	CRI	71204	Telefonica Moviles Costa Rica (M)	EUR	11.03.2022	0,017503
Africa	Cote d'Ivoire	CIV	61202	Atlantique Cellulaire CIV (A-Cell)	EUR	11.03.2022	0,045441
Africa	Cote d'Ivoire	CIV	61203	Orange Cote d'Ivoire	EUR	11.03.2022	0,120503
Africa	Cote d'Ivoire	CIV	61205	MTN Cote d'Ivoire (Loteny)	EUR	11.03.2022	0,084992
Eastern Europe	Croatia	HRV	21901	T-Mobile Croatia (CRONET-Hpt)	EUR	11.03.2022	0,044768
Eastern Europe	Croatia	HRV	21902	Tele2 Croatia	EUR	11.03.2022	0,092565
Eastern Europe	Croatia	HRV	21910	VIPnet	EUR	11.03.2022	0,044768
Latin America	Cuba	CUB	36801	Empresa de Telecomunicaciones	EUR	11.03.2022	0,073211
Western Europe	Cyprus	CYP	28001	Cyta GSM (Cytamobile-Vodafone)	EUR	11.03.2022	0,012791
Western Europe	Cyprus	CYP	28010	Areeba Cyprus (MTN Cyprus / Sca)	EUR	11.03.2022	0,012791
Western Europe	Cyprus	CYP	28020	PrimeTel PLC	EUR	11.03.2022	0,012791
Western Europe	Cyprus	CYP	28022	Lemontel Ltd	EUR	11.03.2022	0,012791
Eastern Europe	Czech Republic	CZE	23001	T-Mobile CZ (Radiomobil)	EUR	11.03.2022	0,035006
Eastern Europe	Czech Republic	CZE	23002	Telefonica O2 CZ (Eurotel Praha)	EUR	11.03.2022	0,073211
Eastern Europe	Czech Republic	CZE	23003	Vodafone Czech Republic (Oskar/)	EUR	11.03.2022	0,04056
Eastern Europe	Czech Republic	CZE	23004	Mobilkom a.s.	EUR	11.03.2022	0,042748
Africa	Democratic Rep. of	COD	63001	Vodacom DRC Congo	EUR	11.03.2022	0,025245

Africa	Democratic Rep. of	COD	63002	Airtel DRC Congo (Celtel/Zain)	EUR	11.03.2022	0,122522
Africa	Democratic Rep. of	COD	63005	Supercell Sprl	EUR	11.03.2022	0,05251
Africa	Democratic Rep. of	COD	63086	Congo Chine Telecom	EUR	11.03.2022	0,10889
Africa	Democratic Rep. of	COD	63089	OASIS SPRL (Tigo)	EUR	11.03.2022	0,151638
Africa	Democratic Rep. of	COD	63090	Africell DRC	EUR	11.03.2022	0,126393
Western Euro	Denmark	DNK	23801	TDC Mobil	EUR	11.03.2022	0,048639
Western Euro	Denmark	DNK	23802	Telenor A/S (Sonofon)	EUR	11.03.2022	0,045441
Western Euro	Denmark	DNK	23806	Hi3G Denmark (3 Denmark)	EUR	11.03.2022	0,046283
Western Euro	Denmark	DNK	23812	Lycamobile Denmark	EUR	11.03.2022	0,023394
Western Euro	Denmark	DNK	23820	Telia Mobile Denmark	EUR	11.03.2022	0,040392
Western Euro	Denmark	DNK	23842	Tel42 (Greenwave Mobile)	EUR	11.03.2022	0,052678
Western Euro	Denmark	DNK	23808	Voxbone	EUR	11.03.2022	0,029116
Western Euro	Denmark	DNK	23828	LINK Mobility	EUR	11.03.2022	0,048639
Africa	Djibouti	DJI	63801	Djibouti Telecom SA (Evatis)	EUR	11.03.2022	0,102663
+1	Dominica	DMA	366020	Wireless Ventures (Dominica) Ltc	EUR	11.03.2022	0,143897
+1	Dominica	DMA	366110	Cable & Wireless Dominica	EUR	11.03.2022	0,062271
+1	Dominican Republic	DOM	37001	Orange Dominican Republic	EUR	11.03.2022	0,083645
+1	Dominican Republic	DOM	37002	Codatel (Verizon Dominicana)(An	EUR	11.03.2022	0,035006
+1	Dominican Republic	DOM	37003	Tricom S.A.	EUR	11.03.2022	0,040392
+1	Dominican Republic	DOM	37004	Trilogy Dominicana, S.A. (Centenr	EUR	11.03.2022	0,029116
Latin America	Ecuador	ECU	74000	Otecel S.A. (Movistar)	EUR	11.03.2022	0,116632
Latin America	Ecuador	ECU	74001	Concel (Porta)	EUR	11.03.2022	0,119493
Latin America	Ecuador	ECU	74002	Alegro PCS (Telecomunicaciones	EUR	11.03.2022	0,046619
Africa	Egypt	EGY	60201	ECMS-Mobinil	EUR	11.03.2022	0,131106
Africa	Egypt	EGY	60202	Vodafone Egypt	EUR	11.03.2022	0,106534
Africa	Egypt	EGY	60203	Etisalat Misr	EUR	11.03.2022	0,119998
Africa	Egypt	EGY	60204	TelecomEgypt	EUR	11.03.2022	0,106871
Latin America	El Salvador	SLV	70601	CTE Telecom Personal	EUR	11.03.2022	0,019523
Latin America	El Salvador	SLV	70602	Digicel - El Salvador	EUR	11.03.2022	0,021879
Latin America	El Salvador	SLV	70603	Telemovil El Salvador S.A. (Tigo)	EUR	11.03.2022	0,02373
Latin America	El Salvador	SLV	70604	Telefonica Moviles El Salvador (M	EUR	11.03.2022	0,035006
Africa	Equatorial Guinea	GNQ	62701	GETESA (Orange GQ)	EUR	11.03.2022	0,027265

Africa	Equatorial Guinea	GNQ	62703	HiTs-GE	EUR	11.03.2022	0,008078
Africa	Eritrea	ERI	65701	Eritrea Telecommunications Serv	EUR	11.03.2022	0,112088
Eastern Europe	Estonia	EST	24801	EMT Eesti Mobiltelefon	EUR	11.03.2022	0,044095
Eastern Europe	Estonia	EST	24802	Elisa Eesti (Radiolinja)	EUR	11.03.2022	0,054698
Eastern Europe	Estonia	EST	24803	Tele 2 Eesti	EUR	11.03.2022	0,037868
Eastern Europe	Estonia	EST	24820	Dott	EUR	11.03.2022	0,04258
Africa	Ethiopia	ETH	63601	Ethiopian Telecommunications Cr	EUR	11.03.2022	0,165271
Latin America	Falkland Islands	FLK	750001	Cable and Wireless plc (Touch)	EUR	11.03.2022	0,041738
Western Europe	Faroe Islands	FRO	28801	Faroese Telecom	EUR	11.03.2022	0,018176
Western Europe	Faroe Islands	FRO	28802	Kall P/F (Vodafone FO)	EUR	11.03.2022	0,00791
Western Europe	Faroe Islands	FRO	28803	Tosa	EUR	11.03.2022	0,0584
Asia Pacific	Federated States of	FSM	55001	FSM Telecom	EUR	11.03.2022	0,01683
Asia Pacific	Fiji	FJI	54201	Vodafone Fiji	EUR	11.03.2022	0,093743
Asia Pacific	Fiji	FJI	54202	Digicel Fiji	EUR	11.03.2022	0,072706
Asia Pacific	Independent State c	WSM	54900	Digicel	EUR	11.03.2022	1,763111
Asia Pacific	Independent State c	WSM	54927	Vodafone	EUR	11.03.2022	0,048639
Western Europe	Finland	FIN	24403	DNA Finland (Finnet/Telia City)	EUR	11.03.2022	0,062103
Western Europe	Finland	FIN	24405	Elisa Corporation (Oy Radiolinja A	EUR	11.03.2022	0,062103
Western Europe	Finland	FIN	24412	DNA Finland (Finnet/Suomen 2G)	EUR	11.03.2022	0,065637
Western Europe	Finland	FIN	24414	Alands Mobiltelefon AB	EUR	11.03.2022	0,062103
Western Europe	Finland	FIN	24491	TeliaSonera Finland (SONERA)	EUR	11.03.2022	0,062103
Western Europe	France	FRA	20801	Orange France	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20805	Globalstar France (Satellite)	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20810	SFR	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20815	Free Mobile	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20820	Bouygues Telecom	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20822	Transatel	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20827	CoriolisTelecom	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20830	Syma	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20831	Vectone	EUR	11.03.2022	0,054698
Western Europe	France	FRA	20838	Lebara	EUR	11.03.2022	0,06833
Western Europe	France	FRA	20824	MobiquiThings	EUR	11.03.2022	0,054698

Western Euro	France	FRA	20825	LycaMobile	EUR	11.03.2022	0,054698
Western Euro	France	FRA	20826	NRJ Mobile	EUR	11.03.2022	0,054698
Asia Pacific	French Polynesia	PYF	54715	Pacific Mobile	EUR	11.03.2022	0,093911
Asia Pacific	French Polynesia	PYF	54720	Tikiphone	EUR	11.03.2022	0,090209
Africa	Gabon	GAB	62801	Libertis Telecom	EUR	11.03.2022	0,120503
Africa	Gabon	GAB	62803	Airtel Gabon (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Gambia	GMB	60701	Gambia Telecommunications Cel	EUR	11.03.2022	0,01582
Africa	Gambia	GMB	60702	Africell Gambia	EUR	11.03.2022	0,126393
Africa	Gambia	GMB	60703	Comium Gambia	EUR	11.03.2022	0,005554
Africa	Gambia	GMB	60704	Qcell	EUR	11.03.2022	0,015484
CIS	Georgia	GEO	28201	Silknet	EUR	11.03.2022	0,126175
CIS	Georgia	GEO	28202	Magticom	EUR	11.03.2022	0,127403
CIS	Georgia	GEO	28204	VEON Georgia	EUR	11.03.2022	0,127403
CIS	Georgia	GEO	28209	GMobile	EUR	11.03.2022	0,134135
CIS	Georgia	GEO	28205	Silknet JSC	EUR	11.03.2022	0,124374
Western Euro	Germany	DEU	26201	T-Mobile Germany (D1)	EUR	11.03.2022	0,103
Western Euro	Germany	DEU	26202	Vodafone Germany (D2)	EUR	11.03.2022	0,103
Western Euro	Germany	DEU	26203	E-Plus Mobilfunk (E-plus)	EUR	11.03.2022	0,103
Western Euro	Germany	DEU	26207	Telefonica O2 Germany (O2)	EUR	11.03.2022	0,103
Western Euro	Germany	DEU	26242	Truphone	EUR	11.03.2022	0,103
Western Euro	Germany	DEU	26243	Lycamobile	EUR	11.03.2022	0,095426
Africa	Ghana	GHA	62001	Scancom (MTN Ghana)	EUR	11.03.2022	0,070181
Africa	Ghana	GHA	62002	Vodafone Ghana (Ghana Telecom)	EUR	11.03.2022	0,092565
Africa	Ghana	GHA	62003	Millicom Ghana (Tigo)	EUR	11.03.2022	0,126225
Africa	Ghana	GHA	62004	Kasapa (Expresso)	EUR	11.03.2022	0,109395
Africa	Ghana	GHA	62006	Airtel Ghana (Celtel/Zain)	EUR	11.03.2022	0,196743
Africa	Ghana	GHA	62007	Glo Mobile Ghana Limited (Glo)	EUR	11.03.2022	0,173349
Western Euro	Gibraltar	GIB	26601	Gibraltar Telecommunications (G	EUR	11.03.2022	0,025245
Western Euro	Greece	GRC	20201	COSMOTE - Mobile Telecommuni	EUR	11.03.2022	0,054866
Western Euro	Greece	GRC	20205	Vodafone Greece (Panafon)	EUR	11.03.2022	0,055539
Western Euro	Greece	GRC	20209	Wind Hellas Telecommunications	EUR	11.03.2022	0,054866
Western Euro	Greece	GRC	20210	Wind Hellas Telecommunications	EUR	11.03.2022	0,054866

Western Europe	Greece	GRC	20214	Cyta Greece	EUR	11.03.2022	0,054866
+1	Greenland	GRL	29001	Tele Greenland	EUR	11.03.2022	0,018008
+1	Grenada	GRD	352030	Digicel Grenada (Mossel)	EUR	11.03.2022	0,143897
+1	Grenada	GRD	352110	Cable & Wireless Grenada	EUR	11.03.2022	0,049144
Latin America	Guadeloupe	GLP	34001	Orange Caraibe Guadeloupe	EUR	11.03.2022	0,077755
Latin America	Guadeloupe	GLP	34002	Outremer Telecom Guadeloupe	EUR	11.03.2022	0,126393
Latin America	Guadeloupe	GLP	34003	Saint Martin et Saint Barthelemy	EUR	11.03.2022	0,014137
Latin America	Guadeloupe	GLP	34008	Dauphin Telecom (Amigo)	EUR	11.03.2022	0,029116
Latin America	Guadeloupe	GLP	34020	Bouygues Guyane (Digicel) - Guai	EUR	11.03.2022	0,103
+1	Guam	GUM	310140	Pulse Mobile (Guam Telephone A	EUR	11.03.2022	0,016998
+1	Guam	GUM	310370	DoCoMo Pacific, Inc (Guamcell/H	EUR	11.03.2022	0,016998
+1	Guam	GUM	310470	DoCoMo Pacific, Inc (Guamcell/H	EUR	11.03.2022	0,007742
+1	Guam	GUM	311250	Choice Phone / iCONNECT	EUR	11.03.2022	0,006564
+1	Guam	GUM	310110	PTI Pacifica	EUR	11.03.2022	0,016998
Latin America	Guatemala	GTM	70401	Claro Guatemala (PCS Digital/Ser	EUR	11.03.2022	0,026928
Latin America	Guatemala	GTM	70402	Millicom Guatemala (Tigo)	EUR	11.03.2022	0,021374
Latin America	Guatemala	GTM	70403	Telefonica Moviles Guatemala (N	EUR	11.03.2022	0,033492
Western Europe	Guernsey	GGY	23455	Cable & Wireless Guernsey	EUR	11.03.2022	0,036858
Africa	Guinea	GIN	61101	Orange Guinea Conakry (Spacete	EUR	11.03.2022	0,118652
Africa	Guinea	GIN	61102	Sotelgui (Lagui)	EUR	11.03.2022	0,069845
Africa	Guinea	GIN	61103	Intercel Guinee (Telecel Guinee)	EUR	11.03.2022	0,054361
Africa	Guinea	GIN	61104	Areeba Guinea (MTN Guinea)	EUR	11.03.2022	0,047966
Africa	Guinea	GIN	61105	Cellcom Guinea	EUR	11.03.2022	0,096486
Africa	Guinea-Bissau	GNB	63202	Spacete	EUR	11.03.2022	0,072874
Africa	Guinea-Bissau	GNB	63203	Orange Guinea-Bissau	EUR	11.03.2022	0,093911
Latin America	Guyana	GUY	73801	U-Mobile (Cellular) Inc. (Digicel C	EUR	11.03.2022	0,057054
Latin America	Guyana	GUY	73802	Guyana Telephone & Telegraph C	EUR	11.03.2022	0,023394
Latin America	Haiti	HTI	37202	Digicel	EUR	11.03.2022	0,05251
Latin America	Haiti	HTI	37203	National Telecom S.A. (Viettel H	EUR	11.03.2022	0,054361
Latin America	Honduras	HND	708001	Servicios de Comunicaciones de F	EUR	11.03.2022	0,021374
Latin America	Honduras	HND	708020	Telefonica Celular S.A (Celtel) / N	EUR	11.03.2022	0,025245
Asia Pacific	Hong Kong	HKG	45400	Hong Kong CSL Limited (CLS)	EUR	11.03.2022	0,054866

Asia Pacific	Hong Kong	HKG	45403	Hutchison Hong Kong 3G (3 Hong	EUR	11.03.2022	0,047629
Asia Pacific	Hong Kong	HKG	45404	Hutchison Hong Kong (3 Hong Kor	EUR	11.03.2022	0,066815
Asia Pacific	Hong Kong	HKG	45406	Smartone Hong Kong (Smartone-	EUR	11.03.2022	0,05251
Asia Pacific	Hong Kong	HKG	45408	Trident Telecom Ventures	EUR	11.03.2022	0,066815
Asia Pacific	Hong Kong	HKG	45409	China Motion Telecom	EUR	11.03.2022	0,066815
Asia Pacific	Hong Kong	HKG	45412	China Mobile Peoples Telephone	EUR	11.03.2022	0,047629
Asia Pacific	Hong Kong	HKG	45416	PCCW Mobile HK Limited (Sunday	EUR	11.03.2022	0,054866
Asia Pacific	Hong Kong	HKG	45419	Sunday 3G	EUR	11.03.2022	0,054866
Asia Pacific	Hong Kong	HKG	45401	Citic	EUR	11.03.2022	0,066815
Asia Pacific	Hong Kong	HKG	45407	China Unicom	EUR	11.03.2022	0,047629
Asia Pacific	Hong Kong	HKG	45411	China Hongkong Telecom	EUR	11.03.2022	0,066815
Asia Pacific	Hong Kong	HKG	45424	Multibyte (Multibyte Info Technol	EUR	11.03.2022	0,050995
Asia Pacific	Hong Kong	HKG	45431	China Telecom Global	EUR	11.03.2022	0,054866
Eastern Europe	Hungary	HUN	21601	Telenor Hungary (Pannon)	EUR	11.03.2022	0,070181
Eastern Europe	Hungary	HUN	21630	T-Mobile Hungary (Westel)	EUR	11.03.2022	0,042075
Eastern Europe	Hungary	HUN	21670	Vodafone Hungary	EUR	11.03.2022	0,071528
Eastern Europe	Hungary	HUN	21603	Digi	EUR	11.03.2022	0,087516
Western Europe	Iceland	ISL	27401	Landsiminn (Iceland Telecom)	EUR	11.03.2022	0,062776
Western Europe	Iceland	ISL	27402	Og fjarskipti hf (Vodafone/TAL hf	EUR	11.03.2022	0,070013
Western Europe	Iceland	ISL	27404	IMC Island (Viking Wireless)	EUR	11.03.2022	0,03467
Western Europe	Iceland	ISL	27411	Nova ehf	EUR	11.03.2022	0,054698
Asia Pacific	India	IND	40402	Bharti Airtel Ltd (Airtel) - Punjab	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40403	Bharti Airtel Ltd (Airtel) - Himach	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40404	IDEA Cellular - Delhi	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40405	Vodafone India - Gujarat	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40407	IDEA Cellular - Andhra Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40410	Bharti Airtel Ltd (Airtel) - Delhi	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40411	Vodafone India - Delhi	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40412	IDEA Cellular - Haryana	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40414	Spice Communications, Punjab	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40417	Aircel Ltd - West Bengal	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40419	IDEA Cellular - Kerala	EUR	11.03.2022	0,038877

Asia Pacific	India	IND	40420	Vodafone India - Mumbai	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40422	IDEA Cellular - Maharashtra	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40424	IDEA Cellular - Gujarat	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40425	Aircel Ltd - Bihar	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40427	Vodafone India - Maharashtra &	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40428	Aircel Ltd - Orissa	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40429	Aircel Ltd - Assam	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40430	Vodafone India - Kolkata	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40431	Bharti Airtel Ltd (Airtel) - Kolkata	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40433	Aircel Ltd - North East	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40435	Aircel Ltd - Himachal Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40437	Aircel Ltd - Jammu & Kashmir	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40440	Bharti Airtel Ltd (Airtel) - Chenna	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40441	Aircel Ltd - Chennai	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40442	Aircel Ltd - Tamilnadu	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40443	Vodafone India - Tamilnadu	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40444	Spice Communications, Karnatak	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40445	Bharti Airtel Ltd (Airtel) - Karnata	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40446	Vodafone India - Kerala	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40449	Bharti Airtel Ltd (Airtel) - Andhra	EUR	11.03.2022	0,035006
Asia Pacific	India	IND	40456	IDEA Cellular - Uttar Pradesh (We	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40457	BSNL (CellOne) - Gujarat	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40468	Mahanagar Telephone Nigam (Dr	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40469	Mahanagar Telephone Nigam (Dr	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40470	Bharti Airtel Ltd (Airtel) - Rajasth	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40474	BSNL (CellOne) - West Bengal	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40475	BSNL (CellOne) - Bihar	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40478	IDEA Cellular - Madhya Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40480	BSNL (CellOne) - Tamilnadu	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40482	IDEA Cellular - Himachal Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40483	Reliance Communications - Kolka	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40487	IDEA Cellular - Rajasthan	EUR	11.03.2022	0,038877

Asia Pacific	India	IND	40489	IDEA Cellular - Uttar Pradesh (Eas	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405845	IDEA	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405846	IDEA	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405848	IDEA	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405849	IDEA	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405853	IDEA	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405847	IDEA	EUR	11.03.2022	0,032482
Asia Pacific	India	IND	405851	IDEA	EUR	11.03.2022	0,032482
Asia Pacific	India	IND	40490	Bharti Airtel Ltd (Airtel) - Mahara	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40491	Aircel Ltd - Kolkata	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40492	Bharti Airtel Ltd (Airtel) - Mumba	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40493	Bharti Airtel Ltd (Airtel) - Madhy	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40494	Bharti Airtel Ltd (Airtel) - Tamiln	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40495	Bharti Airtel Ltd (Airtel) - Kerala	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40496	Bharti Airtel Ltd (Airtel) - Haryan	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40497	Bharti Airtel Ltd (Airtel) - Uttar Pi	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40498	Bharti Airtel Ltd (Airtel) - Gujarat	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40570	IDEA Cellular - Bihar	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405799	IDEA Cellular - Mumbai	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405800	Aircel Ltd - Delhi	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405801	Aircel Ltd - Andhra Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405802	Aircel Ltd - Gujarat	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405803	Aircel Ltd - Karnataka	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405804	Aircel Ltd - Maharashtra & Goa	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405805	Aircel Ltd - Mumbai	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405808	Aircel Ltd - Madhya Pradesh	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405809	Aircel Ltd - Kerala	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405812	Aircel Ltd - Punjab	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405840	Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405850	IDEA Cellular - Orissa	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405852	IDEA Cellular - Tamilnadu	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405854	Jio	EUR	11.03.2022	0,057895

Asia Pacific	India	IND	405855 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405856 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405857 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405858 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405859 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405860 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405861 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405862 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405863 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405864 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405865 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405866 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405867 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405868 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405869 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405870 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405871 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405872 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405873 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	405874 Jio	EUR	11.03.2022	0,057895
Asia Pacific	India	IND	40416 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40551 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40552 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40553 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40554 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40555 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40556 Bharti	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405806 Aircel	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405807 Aircel	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405810 Aircel	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405811 Aircel	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40434 BSNL	EUR	11.03.2022	0,038877

Asia Pacific	India	IND	40438 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40451 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40453 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40454 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40455 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40458 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40459 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40462 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40464 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40466 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40471 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40472 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40473 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40476 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40477 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40481 BSNL	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40401 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40413 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40415 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40460 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40484 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40486 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40488 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40566 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40567 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405750 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405751 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405752 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405753 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405754 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405755 Vodafone	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	405756 Vodafone	EUR	11.03.2022	0,038877

Asia Pacific	India	IND	40409	Reliance	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40467	Reliance	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40501	Reliance	EUR	11.03.2022	0,038877
Asia Pacific	India	IND	40513	Reliance	EUR	11.03.2022	0,038877
Asia Pacific	Indonesia	IDN	51001	PT Indonesian Satellite (Indosat S	EUR	11.03.2022	0,196406
Asia Pacific	Indonesia	IDN	51008	PT Natrindo Telepon Selular (AXIS	EUR	11.03.2022	0,245718
Asia Pacific	Indonesia	IDN	51010	PT Telekomunikasi Selular (Telko	EUR	11.03.2022	0,22872
Asia Pacific	Indonesia	IDN	51011	PT Excelcomindo Pratama (XL)	EUR	11.03.2022	0,175032
Asia Pacific	Indonesia	IDN	51028	PT Mobile-8 Telekom (Fren/Hepi)	EUR	11.03.2022	0,194387
Asia Pacific	Indonesia	IDN	51089	Hutchison Indonesia	EUR	11.03.2022	0,167459
Middle East	Iran	IRN	43211	TCI Iran	EUR	11.03.2022	0,077923
Middle East	Iran	IRN	43214	KFZO (TKC)	EUR	11.03.2022	0,011444
Middle East	Iran	IRN	43219	Mobile Telecommunications Com	EUR	11.03.2022	0,017503
Middle East	Iran	IRN	43220	Rightel	EUR	11.03.2022	0,145748
Middle East	Iran	IRN	43232	Rafsanjan Industrial Complex (Ta	EUR	11.03.2022	0,020028
Middle East	Iran	IRN	43235	Irancell (MTN Iran)	EUR	11.03.2022	0,092228
Middle East	Iran	IRN	43201	SamanTel	EUR	11.03.2022	0,012454
Middle East	Iraq	IRQ	41805	Asia Cell Telecommunications (A	EUR	11.03.2022	0,124374
Middle East	Iraq	IRQ	41820	Zain Iraq (Atheer Telecom)	EUR	11.03.2022	0,137165
Middle East	Iraq	IRQ	41840	Korek Telecom (AtheerTel)	EUR	11.03.2022	0,170993
Middle East	Iraq	IRQ	41845	Mobitel Iraq	EUR	11.03.2022	0,054361
Middle East	Iraq	IRQ	41870	Kalimat	EUR	11.03.2022	0,106871
Western Euro	Ireland	IRL	27201	Vodafone Ireland	EUR	11.03.2022	0,056381
Western Euro	Ireland	IRL	27202	O2 Communications (Ireland) Ltd	EUR	11.03.2022	0,056381
Western Euro	Ireland	IRL	27203	Meteor Mobile Telecommunicati	EUR	11.03.2022	0,056381
Western Euro	Ireland	IRL	27205	Hutchison 3G Ireland	EUR	11.03.2022	0,056381
Western Euro	Ireland	IRL	27211	Liffey Telecom	EUR	11.03.2022	0,060251
Western Euro	Ireland	IRL	27213	Lycamobile	EUR	11.03.2022	0,060251
Western Euro	Ireland	IRL	27215	VirginMobile	EUR	11.03.2022	0,060251
Western Euro	Isle of Man	IMN	23458	Manx Telecom	EUR	11.03.2022	0,032819
Middle East	Israel	ISR	42501	Partner Communications (Orange	EUR	11.03.2022	0,116632
Middle East	Israel	ISR	42502	Cellcom Israel	EUR	11.03.2022	0,097782

Middle East	Israel	ISR	42503	Pelephone Communications Ltd. (EUR	11.03.2022	0,089872
Middle East	Israel	ISR	42507	Hot Mobile (MiRS)	EUR	11.03.2022	0,12875
Middle East	Israel	ISR	42508	Golan Telecom	EUR	11.03.2022	0,094248
Middle East	Israel	ISR	42514	Alon Cellular LTD (Youphone)	EUR	11.03.2022	0,005891
Middle East	Israel	ISR	42516	Rami Levy Communications Ltd	EUR	11.03.2022	0,089872
Middle East	Israel	ISR	42519	Azi Communications Ltd. 019 (Tel	EUR	11.03.2022	0,21226
Middle East	Israel	ISR	42509	Marathon 018 Xphone Ltd.	EUR	11.03.2022	0,158236
Middle East	Israel	ISR	42526	Annatel	EUR	11.03.2022	0,007742
Middle East	Israel	ISR	42518	Cellact	EUR	11.03.2022	0,005554
Middle East	Israel	ISR	42512	FreeTelecom	EUR	11.03.2022	0,093238
Western Euro	Italy	ITA	22201	Telecom Italia Mobile (TIM)	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22210	Vodafone Omnitel (Vodafone Ital	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22235	Lycamobile	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22250	ILIAD Italy	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22288	Wind Telecomunicazioni (Wind)	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22299	H3G SPA	EUR	11.03.2022	0,017503
Western Euro	Italy	ITA	22207	Noverca	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22208	Fastweb	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22233	PosteMobile	EUR	11.03.2022	0,041402
Western Euro	Italy	ITA	22234	BTItalia	EUR	11.03.2022	0,040897
Western Euro	Italy	ITA	22236	Digi	EUR	11.03.2022	0,045946
Western Euro	Italy	ITA	22249	Welcome Italia	EUR	11.03.2022	0,047292
Western Euro	Italy	ITA	22253	CoopVoce	EUR	11.03.2022	0,045946
Western Euro	Italy	ITA	22254	Plintron	EUR	11.03.2022	0,05049
Western Euro	Italy	ITA	22256	MassResponseService	EUR	11.03.2022	0,05049
+1	Jamaica	JAM	338020	Cable & Wireless Jamaica	EUR	11.03.2022	0,064627
+1	Jamaica	JAM	338050	Digicel Jamaica (Mossel)	EUR	11.03.2022	0,143897
Asia Pacific	Japan	JPN	44010	NTT DoCoMo (FOMA)	EUR	11.03.2022	0,044768
Asia Pacific	Japan	JPN	44020	Softbank Mobile (Vodafone KK/J-	EUR	11.03.2022	0,038709
Asia Pacific	Japan	JPN	44011	Rakuten	EUR	11.03.2022	0,044768
Asia Pacific	Japan	JPN	44050	KDDI	EUR	11.03.2022	0,044768
Asia Pacific	Japan	JPN	44054	KDDI	EUR	11.03.2022	0,044768

Western Europe	Jersey	JEY	23403	JERSEY AIRTEL LIMITED	EUR	11.03.2022	0,032819
Western Europe	Jersey	JEY	23450	Wave Telecom (JT-Wave)	EUR	11.03.2022	0,032987
Middle East	Jordan	JOR	41601	Jordan Mobile Telephone Service	EUR	11.03.2022	0,1614
Middle East	Jordan	JOR	41603	Umniah Mobile Company (Umniah)	EUR	11.03.2022	0,149619
Middle East	Jordan	JOR	41677	MobileCom (Orange)	EUR	11.03.2022	0,157361
CIS	Kazakhstan	KAZ	40101	Kar-Tel (Beeline)	EUR	11.03.2022	0,148104
CIS	Kazakhstan	KAZ	40102	GSM Kazakhstan (KCell)	EUR	11.03.2022	0,180754
CIS	Kazakhstan	KAZ	40107	Altel (Dalacom)	EUR	11.03.2022	0,131274
CIS	Kazakhstan	KAZ	40177	Mobile Telecom Service (Neo)	EUR	11.03.2022	0,131274
CIS	Kazakhstan	KAZ	40190	FeboTelecom	EUR	11.03.2022	0,111078
Africa	Kenya	KEN	63902	Safaricom Limited	EUR	11.03.2022	0,033828
Africa	Kenya	KEN	63903	Airtel Kenya (Celtel/Zain)	EUR	11.03.2022	0,121008
Africa	Kenya	KEN	63907	Telkom Kenya (Orange)	EUR	11.03.2022	0,233264
Africa	Kenya	KEN	63906	Finserve	EUR	11.03.2022	0,048639
Africa	Kenya	KEN	63910	JamiiTelecom	EUR	11.03.2022	0,048639
Korea	Korea, South	KOR	45005	SK Telecom (SKT)	EUR	11.03.2022	0,01094
Korea	Korea, South	KOR	45006	LG Telecom (LGT)	EUR	11.03.2022	0,01094
Korea	Korea, South	KOR	45008	Korea Telecom Freetel (KTF)	EUR	11.03.2022	0,01094
Eastern Europe	Monaco	MCO	21210	MonacoTelekom	EUR	11.03.2022	0,093238
Middle East	Kuwait	KWT	41902	Zain Kuwait (MTC)	EUR	11.03.2022	0,054361
Middle East	Kuwait	KWT	41903	National Mobile Telecommunication	EUR	11.03.2022	0,0584
Middle East	Kuwait	KWT	41904	Kuwait Telecommunication Company	EUR	11.03.2022	0,194387
Middle East	Kuwait	KWT	41909	VirginMobile	EUR	11.03.2022	0,194387
CIS	Kyrgyzstan	KGZ	43701	Sky Mobile (Bitel) / Beeline	EUR	11.03.2022	0,20647
CIS	Kyrgyzstan	KGZ	43703	AkTel (Fonex)	EUR	11.03.2022	0,067993
CIS	Kyrgyzstan	KGZ	43705	Alfa Telecom JSC (Megacom/BiM)	EUR	11.03.2022	0,144738
CIS	Kyrgyzstan	KGZ	43709	NurTelecom LLC (OJSC)	EUR	11.03.2022	0,154365
Asia Pacific	Laos	LAO	45701	Lao Telecommunications (Shinaw)	EUR	11.03.2022	0,032987
Asia Pacific	Laos	LAO	45702	Enterprise of Telecommunication	EUR	11.03.2022	0,035006
Asia Pacific	Laos	LAO	45703	Star Telecom (LAT)	EUR	11.03.2022	0,025413
Asia Pacific	Laos	LAO	45708	VimpelCom Lao, Ltd (Millicom Lao)	EUR	11.03.2022	0,042748
Eastern Europe	Latvia	LVA	24701	Latvian Mobile Tel(LMT)	EUR	11.03.2022	0,035006

Eastern Europe	Latvia	LVA	24702	Tele2 Latvia	EUR	11.03.2022	0,035006
Eastern Europe	Latvia	LVA	24703	Telekom Baltija Triatel	EUR	11.03.2022	0,035006
Eastern Europe	Latvia	LVA	24705	SIA Bite Latvija	EUR	11.03.2022	0,035006
Eastern Europe	Latvia	LVA	24709	Camel Mobile	EUR	11.03.2022	0,035006
Middle East	Lebanon	LBN	41501	MIC 1 (Alfa)	EUR	11.03.2022	0,062271
Middle East	Lebanon	LBN	41503	MIC 2 (MTC-Touch)	EUR	11.03.2022	0,114612
Africa	Lesotho	LSO	65101	Vodacom Lesotho Pty.	EUR	11.03.2022	0,009761
Africa	Lesotho	LSO	65102	Econet Telecom Lesotho (Pty) Ltd	EUR	11.03.2022	0,165271
Africa	Liberia	LBR	61801	Lonestar Communications Corpor	EUR	11.03.2022	0,026255
Africa	Liberia	LBR	61807	Celcom Telecommunications Inc	EUR	11.03.2022	0,048639
Africa	Libya	LBY	60600	Libyana Mobile Phone	EUR	11.03.2022	0,149114
Africa	Libya	LBY	60601	El Madar Telephone Co (Libyana)	EUR	11.03.2022	0,194387
Western Europe	Liechtenstein	LIE	29501	Swisscom (Telecom FL/Comfone)	EUR	11.03.2022	0,032987
Western Europe	Liechtenstein	LIE	29502	Orange Liechtenstein	EUR	11.03.2022	0,032987
Western Europe	Liechtenstein	LIE	29505	Mobikom Liechtenstein (FL1)	EUR	11.03.2022	0,032987
Eastern Europe	Lithuania	LTU	24601	Omnitel Lithuania	EUR	11.03.2022	0,032819
Eastern Europe	Lithuania	LTU	24602	UAB Bite Lietuva (Bite GSM)	EUR	11.03.2022	0,035006
Eastern Europe	Lithuania	LTU	24603	Tele2 Lithuania	EUR	11.03.2022	0,035006
Western Europe	Luxembourg	LUX	27001	P&T Luxemburg (LuxGSM)	EUR	11.03.2022	0,042748
Western Europe	Luxembourg	LUX	27002	MTX Connect S.à.r.l	EUR	11.03.2022	0,032819
Western Europe	Luxembourg	LUX	27077	Tango SA (Millicom)	EUR	11.03.2022	0,106871
Western Europe	Luxembourg	LUX	27099	VOX Mobile (Orange)	EUR	11.03.2022	0,019523
Western Europe	Luxembourg	LUX	27081	Elux	EUR	11.03.2022	0,126393
Asia Pacific	Macau	MAC	45500	SmarTone Mobile Communicatio	EUR	11.03.2022	0,021374
Asia Pacific	Macau	MAC	45501	Ctm (Companhia De Telecomunic	EUR	11.03.2022	0,021374
Asia Pacific	Macau	MAC	45503	Hutchison Telephone (Macau) Co	EUR	11.03.2022	0,021374
Asia Pacific	Macau	MAC	45507	ChinaTelecom	EUR	11.03.2022	0,025582
Eastern Europe	Macedonia	MKD	29401	T-Mobile Macedonia (Mobimak)	EUR	11.03.2022	0,020364
Eastern Europe	Macedonia	MKD	29403	VIP Operator Dooel Skopje (VIP M	EUR	11.03.2022	0,013346
Eastern Europe	Macedonia	MKD	29404	Lycamobile	EUR	11.03.2022	0,019355
Africa	Madagascar	MDG	64601	Airtel Madagascar (Celtel/Zain/M	EUR	11.03.2022	0,124205
Africa	Madagascar	MDG	64602	Orange Madagascar SMM (Antar	EUR	11.03.2022	0,105188

Africa	Madagascar	MDG	64604 Telma Mobile	EUR	11.03.2022	0,038877
Africa	Malawi	MWI	65001 Telekom Network Ltd	EUR	11.03.2022	0,060756
Africa	Malawi	MWI	65010 Airtel Malawi (Celtel/Zain)	EUR	11.03.2022	0,124205
Asia Pacific	Malaysia	MYS	50212 Maxis Communications (Maxis)	EUR	11.03.2022	0,047292
Asia Pacific	Malaysia	MYS	50216 DiGi Telecommunications (DiGi)	EUR	11.03.2022	0,038877
Asia Pacific	Malaysia	MYS	50218 U-Mobile (MiTV, Mi3G)	EUR	11.03.2022	0,023562
Asia Pacific	Malaysia	MYS	50219 Celcom Malaysia	EUR	11.03.2022	0,045778
Asia Pacific	Malaysia	MYS	502152 YTL Communications Sdn Bhd	EUR	11.03.2022	0,021542
Asia Pacific	Malaysia	MYS	502153 Webe	EUR	11.03.2022	0,02575
Asia Pacific	Malaysia	MYS	502151 BarakaTelecom	EUR	11.03.2022	0,026928
Asia Pacific	Malaysia	MYS	502150 TuneTalk	EUR	11.03.2022	0,021542
Asia Pacific	Malaysia	MYS	502154 Talk	EUR	11.03.2022	0,026928
Asia Pacific	Malaysia	MYS	502156 Altel	EUR	11.03.2022	0,027601
Asia Pacific	Malaysia	MYS	502157 Telin	EUR	11.03.2022	0,028948
Asia Pacific	Malaysia	MYS	502195 XOX	EUR	11.03.2022	0,026928
Asia Pacific	Maldives	MDV	47201 Dhivehi Raajjeyge Gulhun Private	EUR	11.03.2022	0,015484
Asia Pacific	Maldives	MDV	47202 Wataniya Telecom Maldives	EUR	11.03.2022	0,026928
Africa	Mali	MLI	61001 Malitel SA (SOTELMA)	EUR	11.03.2022	0,085496
Africa	Mali	MLI	61002 Orange Mali (IKATEL)	EUR	11.03.2022	0,132116
Africa	Mali	MLI	61003 Atel	EUR	11.03.2022	0,089367
Western Euro	Malta	MLT	27801 Vodafone Malta	EUR	11.03.2022	0,069845
Western Euro	Malta	MLT	27821 Mobisle Communications (Go Mc	EUR	11.03.2022	0,064122
Western Euro	Malta	MLT	27877 Melita Mobile (3 G Telecoms Ma	EUR	11.03.2022	0,073884
Africa	Mauritania	MRT	60901 Mattel	EUR	11.03.2022	0,066142
Africa	Mauritania	MRT	60902 Chinguitel	EUR	11.03.2022	0,155509
Africa	Mauritania	MRT	60910 Mauritel Mobiles	EUR	11.03.2022	0,126393
Africa	Mauritius	MUS	61701 Cellplus Mobile Communications	EUR	11.03.2022	0,108385
Africa	Mauritius	MUS	61703 Mahanagar Telephone (Mauritius	EUR	11.03.2022	0,052846
Africa	Mauritius	MUS	61710 Emtel Ltd	EUR	11.03.2022	0,126393
Latin America	Mexico	MEX	334020 Radiomovil Dipsa SA de CV (TELC	EUR	11.03.2022	0,010266
Latin America	Mexico	MEX	334030 Movistar - Telefonica Moviles (Pe	EUR	11.03.2022	0,010266
Latin America	Mexico	MEX	334140 Altan Redes	EUR	11.03.2022	0,023225

Latin America	Mexico	MEX	334050	ATT	EUR	11.03.2022	0,010266
Latin America	Mexico	MEX	334070	ATT (Unefon)	EUR	11.03.2022	0,01094
Latin America	Mexico	MEX	334090	ATT (Nextel)	EUR	11.03.2022	0,010266
CIS	Moldova	MDA	25901	Orange Moldova (VoXtel)	EUR	11.03.2022	0,05049
CIS	Moldova	MDA	25902	Moldcell	EUR	11.03.2022	0,036858
CIS	Moldova	MDP	25903	IDC Moldova (Interdnestrcom)	EUR	11.03.2022	0,038591
CIS	Moldova	MDA	25905	MoldTelecom	EUR	11.03.2022	0,034737
Asia Pacific	Mongolia	MNG	42888	Unitel	EUR	11.03.2022	0,120503
Asia Pacific	Mongolia	MNG	42891	Skytel	EUR	11.03.2022	0,050995
Asia Pacific	Mongolia	MNG	42898	Gmobile	EUR	11.03.2022	0,111078
Asia Pacific	Mongolia	MNG	42899	MobiCom Mongolia	EUR	11.03.2022	0,124374
Eastern Europe	Montenegro	MNE	29702	T-Mobile Montenegro (Monet D.O.O.)	EUR	11.03.2022	0,118652
Eastern Europe	Montenegro	MNE	29701	Telenor Montenegro (ProMonte D.O.O.)	EUR	11.03.2022	0,0584
Eastern Europe	Montenegro	MNE	29703	MTel D.O.O. Podgorica (MTel)	EUR	11.03.2022	0,015484
+1	Montserrat	MSR	354860	Cable & Wireless Montserrat	EUR	11.03.2022	0,062271
Africa	Morocco	MAR	60400	Medi Telecom (Meditel)	EUR	11.03.2022	0,122522
Africa	Morocco	MAR	60401	Maroc Telecom (Ittissalat Al-Maghreb)	EUR	11.03.2022	0,042075
Africa	Morocco	MAR	60402	WANA - Groupe ONA	EUR	11.03.2022	0,126393
Africa	Mozambique	MOZ	64301	Mozambique Cellular (mCel)	EUR	11.03.2022	0,019859
Africa	Mozambique	MOZ	64303	Movitel Mozambique	EUR	11.03.2022	0,041402
Africa	Mozambique	MOZ	64304	Vodacom Mozambique	EUR	11.03.2022	0,042748
Asia Pacific	Marshall Islands	MHL	55101	NTA	EUR	11.03.2022	0,066479
Asia Pacific	Myanmar	MMR	41401	Myanmar P&T	EUR	11.03.2022	0,093238
Asia Pacific	Myanmar	MMR	41405	Ooredoo	EUR	11.03.2022	0,197248
Asia Pacific	Myanmar	MMR	41406	Telenor	EUR	11.03.2022	0,188328
Africa	Namibia	NAM	64901	MTC Namibia	EUR	11.03.2022	0,037699
Africa	Namibia	NAM	64903	Orascom Telecom Holding (Leo / Orange)	EUR	11.03.2022	0,018176
Asia Pacific	Nauru	NRU	53602	Digicel Nauru	EUR	11.03.2022	0,038877
Asia Pacific	Nepal	NPL	42901	Nepal Doorsanchar Company (Nepal Telecom)	EUR	11.03.2022	0,116632
Asia Pacific	Nepal	NPL	42902	Spice Nepal Private (Ncell / Mercantile)	EUR	11.03.2022	0,154365
Asia Pacific	Nepal	NPL	42904	Smart Telecom	EUR	11.03.2022	0,153153
Western Europe	Netherlands	NLD	20402	Tele2 Nederland B.V.	EUR	11.03.2022	0,106534

Western Euro	Netherlands	NLD	20403 Blyk N.V.	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20404 Vodafone Libertel B.V.	EUR	11.03.2022	0,090209
Western Euro	Netherlands	NLD	20405 Elephant Talk Comm. Premium R	EUR	11.03.2022	0,087516
Western Euro	Netherlands	NLD	20406 Barablu Mobile Netherlands	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20407 Teleena holding B.V.	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20408 KPN Mobile The Netherlands B.V.	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20416 T-Mobile Netherlands B.V.	EUR	11.03.2022	0,106871
Western Euro	Netherlands	NLD	20409 Lycamobile	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20415 Ziggo	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20424 PrivateMobility	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20427 Lmobi	EUR	11.03.2022	0,094248
Western Euro	Netherlands	NLD	20428 Lancelot	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20429 Tismi	EUR	11.03.2022	0,079774
Western Euro	Netherlands	NLD	20430 AspiderSolutions	EUR	11.03.2022	0,091892
Western Euro	Netherlands	NLD	20433 Truphone	EUR	11.03.2022	0,094248
Latin America	Netherlands Antilles	ANT	36251 Telcell NV	EUR	11.03.2022	0,05049
Latin America	Netherlands Antilles	ANT	36269 Curacao Telecom (Digicel NA)	EUR	11.03.2022	0,044768
Latin America	Netherlands Antilles	ANT	36291 Setel NV (UTS Wireless Curacao)	EUR	11.03.2022	0,023394
Asia Pacific	New Caledonia	NCL	54601 OPT New Caledonia (Mobilis)	EUR	11.03.2022	0,081626
Asia Pacific	New Zealand	NZL	53001 Vodafone New Zealand	EUR	11.03.2022	0,077755
Asia Pacific	New Zealand	NZL	53005 Spark	EUR	11.03.2022	0,081626
Asia Pacific	New Zealand	NZL	53024 NZ Communications	EUR	11.03.2022	0,077755
Latin America	Nicaragua	NIC	71021 Empresa Nicaraguense de Teleco	EUR	11.03.2022	0,027265
Latin America	Nicaragua	NIC	71030 Telefonica Moviles de Nicaragua	EUR	11.03.2022	0,033323
Africa	Niger	NER	61401 Sahelcom	EUR	11.03.2022	0,029116
Africa	Niger	NER	61402 Airtel Niger (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Niger	NER	61403 Telecel Niger	EUR	11.03.2022	0,043421
Africa	Niger	NER	61404 Orange Niger	EUR	11.03.2022	0,046619
Africa	Nigeria	NGA	62120 Airtel Networks Limited	EUR	11.03.2022	0,126898
Africa	Nigeria	NGA	62130 MTN Nigeria Communications Lir	EUR	11.03.2022	0,110573
Africa	Nigeria	NGA	62140 Nigerian Mobile Telecommunicat	EUR	11.03.2022	0,013969
Africa	Nigeria	NGA	62150 Globacom Ltd (Glo Mobile)	EUR	11.03.2022	0,114612

Africa	Nigeria	NGA	62160	Etisalat Nigeria (EMTS)	EUR	11.03.2022	0,169142
Africa	Nigeria	NGA	62127	Smile	EUR	11.03.2022	0,012118
Asia Pacific	Norfolk Island	NFK	50510	Norfolk Telecom	EUR	11.03.2022	0,021374
Western Euro	Norway	NOR	24201	Telenor Mobil	EUR	11.03.2022	0,053183
Western Euro	Norway	NOR	24202	NetCom	EUR	11.03.2022	0,047292
Western Euro	Norway	NOR	24214	ICE_Communication	EUR	11.03.2022	0,040224
Western Euro	Norway	NOR	24223	Lycamobile	EUR	11.03.2022	0,047292
Western Euro	Norway	NOR	24209	Com4	EUR	11.03.2022	0,100475
Middle East	Oman	OMN	42202	Oman Telecommunications Com	EUR	11.03.2022	0,077755
Middle East	Oman	OMN	42203	Omani Qatari Telecommunicatio	EUR	11.03.2022	0,085496
Middle East	Oman	OMN	42206	Vodafone	EUR	11.03.2022	0,085496
Middle East	Pakistan	PAK	41001	Mobillink-PMCL (Mobillink)	EUR	11.03.2022	0,175705
Middle East	Pakistan	PAK	41003	Pakistan Telecommunciation Mol	EUR	11.03.2022	0,154499
Middle East	Pakistan	PAK	41004	CMPak Ltd (Zong / Paktel)	EUR	11.03.2022	0,132452
Middle East	Pakistan	PAK	41006	Telenor Pakistan	EUR	11.03.2022	0,180923
Middle East	Pakistan	PAK	41005	Pakistan Instaphone (SCO)	EUR	11.03.2022	0,0584
Middle East	Pakistan	PAK	41007	Warid Telecom Pakistan	EUR	11.03.2022	0,175705
Middle East	Pakistan	PAK	41008	Pakistan Instaphone (SCO)	EUR	11.03.2022	0,067993
Asia Pacific	Palau	PLW	55201	Palau National Communications (EUR	11.03.2022	0,019523
Middle East	Palestinian Territory	PSE	42505	Palestine Telecoms	EUR	11.03.2022	0,155509
Middle East	Palestinian Territory	PSE	42506	Wataniya Palestine Mobile Teleco	EUR	11.03.2022	0,176883
Latin America	Panama	PAN	71401	Cable & Wireless Panama	EUR	11.03.2022	0,046114
Latin America	Panama	PAN	714020	Telefonica Moviles Panama S.A, I	EUR	11.03.2022	0,031136
Latin America	Panama	PAN	71403	Amecrica Movil (Claro)	EUR	11.03.2022	0,005554
Latin America	Panama	PAN	71404	Digicel (Panama) S.A.	EUR	11.03.2022	0,143897
Asia Pacific	Papua New Guinea	PNG	53701	Telikom PNG Ltd (Bee Mobile)	EUR	11.03.2022	0,017672
Asia Pacific	Papua New Guinea	PNG	53702	Telikom PNG Ltd (Citifon)	EUR	11.03.2022	0,038877
Asia Pacific	Papua New Guinea	PNG	53703	Digicel PNG	EUR	11.03.2022	0,044768
Asia Pacific	Papua New Guinea	PNG	53704	Vodafone	EUR	11.03.2022	0,10889
Latin America	Paraguay	PRY	74401	Hola Paraguay (VOX)	EUR	11.03.2022	0,013632
Latin America	Paraguay	PRY	74402	AMX Paraguay (Claro)	EUR	11.03.2022	0,013632
Latin America	Paraguay	PRY	74404	Telecel Paraguay (Tigo)	EUR	11.03.2022	0,012118

Latin America	Paraguay	PRY	74405	Nucleo S.A (Personal)	EUR	11.03.2022	0,013632
Latin America	Peru	PER	71606	Telefonica Moviles Peru (Movista	EUR	11.03.2022	0,023158
Latin America	Peru	PER	71617	Entel	EUR	11.03.2022	0,106871
Latin America	Peru	PER	71610	America Movil Peru (Claro)	EUR	11.03.2022	0,011108
Asia Pacific	Philippines	PHL	51502	Globe Telecom	EUR	11.03.2022	0,057895
Asia Pacific	Philippines	PHL	51503	Smart Communications	EUR	11.03.2022	0,072369
Asia Pacific	Philippines	PHL	51505	Digital Telecommunications Phils	EUR	11.03.2022	0,072369
Asia Pacific	Philippines	PHL	51566	Dito	EUR	11.03.2022	0,050995
Eastern Europe	Poland	POL	26001	Polkomtel (Vodafone Poland)	EUR	11.03.2022	0,026087
Eastern Europe	Poland	POL	26002	Polska Telefonja Cyfrowa (T-Mob	EUR	11.03.2022	0,018008
Eastern Europe	Poland	POL	26003	PTK Centertel (IDEA/Orange)	EUR	11.03.2022	0,026255
Eastern Europe	Poland	POL	26006	P4 Sp. z o.o (Play)	EUR	11.03.2022	0,026591
Eastern Europe	Poland	POL	26009	Telekomunikacja Kolejowa	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26012	Cyfrowy Polsat S.A.	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26007	Netia	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26015	CenterNet S.A. (Aero)	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26045	VirginMobile	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26013	Move	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26014	UKE	EUR	11.03.2022	0,021374
Eastern Europe	Poland	POL	26019	SiaNetbalt	EUR	11.03.2022	0,021374
Western Europe	Portugal	PRT	26801	Vodafone Portugal	EUR	11.03.2022	0,01784
Western Europe	Portugal	PRT	26803	Sonaecom (Optimus)	EUR	11.03.2022	0,01784
Western Europe	Portugal	PRT	26804	LycaMobile	EUR	11.03.2022	0,010266
Western Europe	Portugal	PRT	26806	TMN Portugal	EUR	11.03.2022	0,01784
+1	Puerto Rico	PRI	330110	America Movil (Claro)	EUR	11.03.2022	0,007742
Middle East	Qatar	QAT	42701	Q-Tel (Qatarnet)	EUR	11.03.2022	0,013801
Middle East	Qatar	QAT	42702	Vodafone Qatar	EUR	11.03.2022	0,013801
Asia Pacific	Republica Democrat	TLS	51402	Timor Telecom	EUR	11.03.2022	0,00993
Asia Pacific	Republica Democrat	TLS	51401	Telcomcel	EUR	11.03.2022	0,014137
Africa	Reunion	REU	64700	Orange Reunion	EUR	11.03.2022	0,061093
Africa	Reunion	REU	64710	SRR (SFR Reunion)	EUR	11.03.2022	0,077755
Africa	Reunion	REU	64702	TelcoOI	EUR	11.03.2022	0,077755

Africa	Reunion	REU	64704 Zeop Mobile	EUR	11.03.2022	0,059242
Eastern Europe	Romania	ROU	22601 Vodafone Romania	EUR	11.03.2022	0,04258
Eastern Europe	Romania	ROU	22603 Telekom Romania Mobile Comm	EUR	11.03.2022	0,048134
Eastern Europe	Romania	ROU	22605 Rodasy (RDS)	EUR	11.03.2022	0,045441
Eastern Europe	Romania	ROU	22610 Orange Romania	EUR	11.03.2022	0,042748
Eastern Europe	Romania	ROU	22616 LycaMobile	EUR	11.03.2022	0,048134
CIS	Russia	RUS	25001 MTS Russia	EUR	11.03.2022	0,165271
CIS	Russia	RUS	25002 MegaFon	EUR	11.03.2022	0,099129
CIS	Russia	RUS	25020 Tele2 Russia	EUR	11.03.2022	0,118281
CIS	Russia	RUS	25035 Ekaterinburg-2000 (MOTIV)	EUR	11.03.2022	0,097277
CIS	Russia	RUS	25042 MTT	EUR	11.03.2022	0,086069
CIS	Russia	RUS	25043 Sprint	EUR	11.03.2022	0,038541
CIS	Russia	RUS	25047 SimSim	EUR	11.03.2022	0,032987
CIS	Russia	RUS	25048 GlobalTelecom	EUR	11.03.2022	0,01094
CIS	Russia	RUS	25050 Sberbank Telecom	EUR	11.03.2022	0,045441
CIS	Russia	RUS	25099 Vimpelcom (Beeline)	EUR	11.03.2022	0,112593
CIS	Russia	RUS	25027 TMT LLC	EUR	11.03.2022	0,014306
CIS	Russia	RUS	25003 Nizhegorodskaya Cellular Commu	EUR	11.03.2022	0,040897
CIS	Russia	RUS	25005 Yeniseitelecom (ETK)	EUR	11.03.2022	0,040897
CIS	Russia	RUS	25039 Uralsvyazcom	EUR	11.03.2022	0,057222
CIS	Russia	RUS	25008 Vainah Telecom	EUR	11.03.2022	0,062271
CIS	Russia	RUS	25009 Iconnect	EUR	11.03.2022	0,114949
CIS	Russia	RUS	25011 SkarTel (Yota)	EUR	11.03.2022	0,095258
CIS	Russia	RUS	25028 Antares	EUR	11.03.2022	0,040897
CIS	Russia	RUS	25062 Tinkoff Mobile	EUR	11.03.2022	0,048639
CIS	Russia	RUS	250127 Russia Others	EUR	11.03.2022	0,0584
CIS	Russia	RUS	250120 Rostelecom	EUR	11.03.2022	0,143897
CIS	Russia	RUS	25052 Sonet	EUR	11.03.2022	0,016662
CIS	Russia	RUS	25016 Miatel	EUR	11.03.2022	0,012791
CIS	Russia	RUS	25024 Quantek	EUR	11.03.2022	0,037194
CIS	Russia	RUS	25037 MCN Telecom Russia	EUR	11.03.2022	0,067993
CIS	Russia	RUS	25057 Matrix	EUR	11.03.2022	0,032987

Africa	Rwanda	RWA	63510 MTN Rwandacell	EUR	11.03.2022	0,084992
Africa	Rwanda	RWA	63514 Airtel Rwanda	EUR	11.03.2022	0,124205
Western Europe	San Marino	SMR	29201 San Marino Telecom (PRIMA)	EUR	11.03.2022	0,020869
Africa	Saint Helena, Ascension and Tristan da Cunha	SHN	65801 Sure	EUR	11.03.2022	0,03366
Latin America	Saint Pierre and Miquelon	SPM	30801 SPMTelecom	EUR	11.03.2022	0,025245
Africa	Sao Tome & Principe	STP	62601 Companhia Santomese de Telecomunicacoes	EUR	11.03.2022	0,026928
Africa	Sao Tome & Principe	STP	62602 Unitel	EUR	11.03.2022	0,109395
Middle East	Saudi Arabia	SAU	42001 Saudi Telecom Company (Al Jawab)	EUR	11.03.2022	0,027265
Middle East	Saudi Arabia	SAU	42003 Etihad Etisalat (Mobily)	EUR	11.03.2022	0,027265
Middle East	Saudi Arabia	SAU	42004 Zain Saudi Arabia (MTC)	EUR	11.03.2022	0,027265
Middle East	Saudi Arabia	SAU	42005 Virgin	EUR	11.03.2022	0,027265
Middle East	Saudi Arabia	SAU	42050 Bravo	EUR	11.03.2022	0,030126
Middle East	Saudi Arabia	SAU	42006 Lebara	EUR	11.03.2022	0,027265
Africa	Senegal	SEN	60801 Sonatel (Orange Senegal)	EUR	11.03.2022	0,114781
Africa	Senegal	SEN	60802 SenTel (Millicom/Tigo)	EUR	11.03.2022	0,027265
Africa	Senegal	SEN	60803 Sudatel (Expresso Senegal)	EUR	11.03.2022	0,213909
Eastern Europe	Serbia	SRB	22001 Telenor Serbia (Mobtel)	EUR	11.03.2022	0,021374
Eastern Europe	Serbia	SRB	22003 Telekom Srbija (mts)	EUR	11.03.2022	0,019523
Eastern Europe	Serbia	SRB	22005 VIP Mobile (Novi)	EUR	11.03.2022	0,098456
Eastern Europe	Serbia	SRB	22009 MUNDIO Mobile	EUR	11.03.2022	0,084318
Eastern Europe	Serbia	SRB	22011 Globaltel	EUR	11.03.2022	0,084318
Africa	Seychelles	SYC	63301 Cable & Wireless Seychelles	EUR	11.03.2022	0,008415
Africa	Seychelles	SYC	63310 Airtel	EUR	11.03.2022	0,053688
Africa	Sierra Leone	SLE	61901 Airtel Sierra Leone (Celtel/Zain)	EUR	11.03.2022	0,040897
Africa	Sierra Leone	SLE	61905 Lintel Sierra Leone (Africell)	EUR	11.03.2022	0,126393
Africa	Sierra Leone	SLE	61906 SierraTel	EUR	11.03.2022	0,010435
Africa	Sierra Leone	SLE	61907 Qcell	EUR	11.03.2022	0,0584
Asia Pacific	Singapore	SGP	52501 SingTel Mobile Singapore Pte. Ltd	EUR	11.03.2022	0,032987
Asia Pacific	Singapore	SGP	52503 MobileOne Ltd (M1)	EUR	11.03.2022	0,032987
Asia Pacific	Singapore	SGP	52505 StarHub Mobile Pte (StarHub)	EUR	11.03.2022	0,032987
Asia Pacific	Singapore	SGP	52510 TPGTelecom	EUR	11.03.2022	0,032987
Eastern Europe	Slovak Republic	SVK	23101 Orange Slovensko	EUR	11.03.2022	0,046619

Eastern Europe	Slovak Republic	SVK	23102	T-Mobile Slovakia (Eurotel)	EUR	11.03.2022	0,04258
Eastern Europe	Slovak Republic	SVK	23103	SwanMobile	EUR	11.03.2022	0,044263
Eastern Europe	Slovak Republic	SVK	23106	Telefonica O2 Slovakia	EUR	11.03.2022	0,044263
Eastern Europe	Slovenia	SVN	29340	SI.Mobil	EUR	11.03.2022	0,094248
Eastern Europe	Slovenia	SVN	29341	Mobitel	EUR	11.03.2022	0,011613
Eastern Europe	Slovenia	SVN	29364	T-2	EUR	11.03.2022	0,011613
Eastern Europe	Slovenia	SVN	29370	Western Wireless(Tusmobil d.o.c	EUR	11.03.2022	0,08415
Asia Pacific	Solomon Islands	SLB	54002	BMobile Limited	EUR	11.03.2022	0,038877
Africa	Somalia	SOM	63701	Telesom Company	EUR	11.03.2022	0,106871
Africa	Somalia	SOM	63704	Somafone FZLLC	EUR	11.03.2022	0,042412
Africa	Somalia	SOM	63771	Somtel	EUR	11.03.2022	0,143897
Africa	Somalia	SOM	63710	NationLink	EUR	11.03.2022	0,032987
Africa	Somalia	SOM	63730	Golis	EUR	11.03.2022	0,083309
Africa	Somalia	SOM	63750	Hortel	EUR	11.03.2022	0,110741
Africa	South Africa	ZAF	65501	Vodacom South Africa	EUR	11.03.2022	0,007742
Africa	South Africa	ZAF	65502	Telkom SA Ltd	EUR	11.03.2022	0,014137
Africa	South Africa	ZAF	65507	Cell C	EUR	11.03.2022	0,012286
Africa	South Africa	ZAF	65510	MTN South Africa	EUR	11.03.2022	0,014137
Africa	South Africa	ZAF	65512	MTN South Africa	EUR	11.03.2022	0,014137
Africa	South Sudan	SSD	65902	MTN South Sudan	EUR	11.03.2022	0,015315
Africa	South Sudan	SSD	65906	ZAIN	EUR	11.03.2022	0,112088
Africa	South Sudan	SSD	65905	Digitel	EUR	11.03.2022	0,143728
Western Europe	Spain	ESP	21401	Vodafone Spain	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21403	Orange Spain (Amena)	EUR	11.03.2022	0,038204
Western Europe	Spain	ESP	21404	Xfera Moviles (Yoigo)	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21405	Telefonica Moviles 3G	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21407	Telefonica Moviles Espana (Movi:	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21408	Euskatel	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21415	BT Group (BT)	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21417	R Cable y Telecomunicaciones Ga	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21419	E-Plus Spain (Simiyo)	EUR	11.03.2022	0,037363
Western Europe	Spain	ESP	21422	Best Spain Telecom, SL	EUR	11.03.2022	0,037363

Western Euro	Spain	ESP	21425	Lycamobile, SL	EUR	11.03.2022	0,037363
Western Euro	Spain	ESP	21434	AIRE Networks	EUR	11.03.2022	0,04359
Western Euro	Spain	ESP	21402	Alta Tecnologia	EUR	11.03.2022	0,037363
Western Euro	Spain	ESP	21406	Vodafone Enabler	EUR	11.03.2022	0,037363
Western Euro	Spain	ESP	21410	Zinnia Telecomunicaciones	EUR	11.03.2022	0,040897
Western Euro	Spain	ESP	21427	Truphone	EUR	11.03.2022	0,038036
Western Euro	Spain	ESP	21435	Suma	EUR	11.03.2022	0,038204
Western Euro	Spain	ESP	21436	Alai	EUR	11.03.2022	0,04359
Asia Pacific	Sri Lanka	LKA	41301	Mobitel_Pvt	EUR	11.03.2022	0,233264
Asia Pacific	Sri Lanka	LKA	41302	Dialog Axiata PLC	EUR	11.03.2022	0,131274
Asia Pacific	Sri Lanka	LKA	41303	Etisalat Lanka (Private) Limited	EUR	11.03.2022	0,141877
Asia Pacific	Sri Lanka	LKA	41305	Bharti Airtel Lanka	EUR	11.03.2022	0,198762
Asia Pacific	Sri Lanka	LKA	41308	Hutchison Sri Lanka	EUR	11.03.2022	0,084318
+1	St Kitts & Nevis	KNA	356050	Wireless Ventures (Digicel) St Kit	EUR	11.03.2022	0,136996
+1	St Kitts & Nevis	KNA	356070	UTS CariGlobe	EUR	11.03.2022	0,05941
+1	St Kitts & Nevis	KNA	356110	Cable & Wireless St Kitts & Nevis	EUR	11.03.2022	0,047292
+1	St Lucia	LCA	358050	Digicel St Lucia	EUR	11.03.2022	0,055876
+1	St Lucia	LCA	358110	Cable & Wireless St Lucia	EUR	11.03.2022	0,057222
+1	St Vincent & Grenac	VCT	360070	Digicel St Vincent	EUR	11.03.2022	0,127908
+1	St Vincent & Grenac	VCT	360110	Cable & Wireless St Vincent	EUR	11.03.2022	0,045441
Africa	Sudan	SDN	63401	Zain Sudan (MTC)	EUR	11.03.2022	0,106534
Africa	Sudan	SDN	63402	MTN Sudan (Areeba/Bashair Tele	EUR	11.03.2022	0,084992
Africa	Sudan	SDN	63407	Sudantel	EUR	11.03.2022	0,078764
Latin America	Suriname	SUR	74602	Telesur	EUR	11.03.2022	0,012118
Latin America	Suriname	SUR	74603	Digicel Suriname NV	EUR	11.03.2022	0,126225
Latin America	Suriname	SUR	74604	Intelsur N.V.	EUR	11.03.2022	0,011613
Africa	Swaziland	SWZ	65310	Swazi MTN Ltd	EUR	11.03.2022	0,01582
Africa	Swaziland	SWZ	65302	SwaziMobile	EUR	11.03.2022	0,103
Western Euro	Sweden	SWE	24001	Telia Mobile AB (TeliaSonera)	EUR	11.03.2022	0,045104
Western Euro	Sweden	SWE	24002	Hi3G Access AB	EUR	11.03.2022	0,036185
Western Euro	Sweden	SWE	24007	Tele 2 (COMVIQ)	EUR	11.03.2022	0,04359
Western Euro	Sweden	SWE	24008	Telenor Sverige AB (Vodafone Sw	EUR	11.03.2022	0,045441

Western Euro	Sweden	SWE	24012 Barablu Sweden	EUR	11.03.2022	0,044768
Western Euro	Sweden	SWE	24017 Gotalandsnatet	EUR	11.03.2022	0,04359
Western Euro	Sweden	SWE	24019 Vectone	EUR	11.03.2022	0,048639
Western Euro	Sweden	SWE	24027 GlobeTouch	EUR	11.03.2022	0,04359
Western Euro	Sweden	SWE	24068 Wifog	EUR	11.03.2022	0,061261
Western Euro	Sweden	SWE	24042 Telenor Connexion AB	EUR	11.03.2022	0,045441
Western Euro	Sweden	SWE	24014 Tele2 Business	EUR	11.03.2022	0,046619
Western Euro	Sweden	SWE	24013 A3PrivatAB	EUR	11.03.2022	0,04359
Western Euro	Sweden	SWE	24026 TwilioSwedenAB	EUR	11.03.2022	0,04359
Western Euro	Sweden	SWE	24044 Telenabler	EUR	11.03.2022	0,05049
Western Euro	Sweden	SWE	24006 Telenor Sverige AB	EUR	11.03.2022	0,038877
Western Euro	Sweden	SWE	24038 Voxbone	EUR	11.03.2022	0,048134
Western Euro	Switzerland	CHE	22801 Swisscom (Telecom FL)	EUR	11.03.2022	0,045441
Western Euro	Switzerland	CHE	22802 TDC Switzerland (Sunrise)	EUR	11.03.2022	0,032819
Western Euro	Switzerland	CHE	22803 Orange Communications SA	EUR	11.03.2022	0,065805
Western Euro	Switzerland	CHE	22805 Comfone	EUR	11.03.2022	0,030631
Western Euro	Switzerland	CHE	22851 Relario	EUR	11.03.2022	0,025245
Western Euro	Switzerland	CHE	22853 UPC	EUR	11.03.2022	0,017672
Western Euro	Switzerland	CHE	22854 Lycamobile	EUR	11.03.2022	0,017672
Western Euro	Switzerland	CHE	22858 Beeone	EUR	11.03.2022	0,020869
Western Euro	Switzerland	CHE	22862 Telecom26	EUR	11.03.2022	0,037531
Western Euro	Switzerland	CHE	22859 Vectone	EUR	11.03.2022	0,03568
Middle East	Syria	SYR	41702 Spacetel Syria (MTN Syria)	EUR	11.03.2022	0,250767
Asia Pacific	Taiwan	TWN	46601 Far EasTone Telecommunications	EUR	11.03.2022	0,034703
Asia Pacific	Taiwan	TWN	46605 Asia Pacific Telecom	EUR	11.03.2022	0,029284
Asia Pacific	Taiwan	TWN	46689 VIBO Telecom (VIBO)	EUR	11.03.2022	0,029284
Asia Pacific	Taiwan	TWN	46692 Chunghwa Telecom Co., Ltd.	EUR	11.03.2022	0,029284
Asia Pacific	Taiwan	TWN	46697 Taiwan Mobile (MobiThai)	EUR	11.03.2022	0,029284
CIS	Tajikistan	TJK	43601 Indigo North Tajikistan (Tcell)	EUR	11.03.2022	0,23562
CIS	Tajikistan	TJK	43602 Indigo South Tajikistan (Tcell)	EUR	11.03.2022	0,23562
CIS	Tajikistan	TJK	43603 TT Mobile	EUR	11.03.2022	0,23562
CIS	Tajikistan	TJK	43604 JOSA Babilon-Mobail	EUR	11.03.2022	0,23562

CIS	Tajikistan	TJK	43605	Tacom LLC (Beeline)	EUR	11.03.2022	0,23562
CIS	Tajikistan	TJK	43615	Omobile	EUR	11.03.2022	0,23562
Africa	Tanzania	TZA	64002	MillicomTanzania (MIC Tanzania)	EUR	11.03.2022	0,093238
Africa	Tanzania	TZA	64003	Zanzibar Telecom	EUR	11.03.2022	0,114444
Africa	Tanzania	TZA	64004	Vodacom Tanzania	EUR	11.03.2022	0,084318
Africa	Tanzania	TZA	64005	Airtel Tanzania (Celtel/Zain)	EUR	11.03.2022	0,120503
Africa	Tanzania	TZA	64007	Tanzania Telecom	EUR	11.03.2022	0,085496
Asia Pacific	Thailand	THA	52000	Hutchison Thailand (CAT Wireless)	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52001	Advanced Info Service PLC (AIS G)	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52003	AWN (AIS 3G)	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52004	Real Future(True Move H 4G LTE)	EUR	11.03.2022	0,00929
Asia Pacific	Thailand	THA	52005	dtacTriNet	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52015	TOT PLC	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52018	Total Access Communications (D	EUR	11.03.2022	0,007574
Asia Pacific	Thailand	THA	52099	True Move Company Limited (Or	EUR	11.03.2022	0,007574
Africa	Togo	TGO	61501	Togo Cellulaire	EUR	11.03.2022	0,019523
Africa	Togo	TGO	61503	Moov Togo (Telecel Togo)	EUR	11.03.2022	0,029116
Asia Pacific	Tonga	TON	53901	Tonga Communications Corporati	EUR	11.03.2022	0,017672
Asia Pacific	Tonga	TON	53988	Digicel Tonga Limited (Tonfon)	EUR	11.03.2022	0,073211
+1	Trinidad & Tobago	TTO	37412	Tr&To Telecom (Cable & Wireles	EUR	11.03.2022	0,034502
+1	Trinidad & Tobago	TTO	374130	Digicel Trinidad & Tobago	EUR	11.03.2022	0,044263
Africa	Tunisia	TUN	60501	Orange Tunisie, SA	EUR	11.03.2022	0,099129
Africa	Tunisia	TUN	60502	Tunisie Telecom (Tuntel)	EUR	11.03.2022	0,077755
Africa	Tunisia	TUN	60503	Orascom Telecom Tunisie (Tunisi	EUR	11.03.2022	0,175032
Middle East	Turkey	TUR	28601	Turkcell Iletisim Hizmetleri	EUR	11.03.2022	0,001178
Middle East	Turkey	TUR	28602	Vodafone Turkey (Telsim)	EUR	11.03.2022	0,001178
Middle East	Turkey	TUR	28603	Avea Iletisim Hizmetleri A.S. (IS-	EUR	11.03.2022	0,001178
CIS	Turkmenistan	TKM	43802	TM-Cell	EUR	11.03.2022	0,121344
+1	Turks & Caicos Islan	TCA	376050	Digicel Turks & Caicos	EUR	11.03.2022	0,073884
+1	Turks & Caicos Islan	TCA	376350	Cable & Wireless Turks & Caicos	EUR	11.03.2022	0,045441
Africa	Uganda	UGA	64101	Airtel Uganda (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Uganda	UGA	64110	MTN Uganda	EUR	11.03.2022	0,086001

Africa	Uganda	UGA	64111 Uganda Telecom Ltd	EUR	11.03.2022	0,0069
Africa	Uganda	UGA	64104 Tangerine (Lycamobile)	EUR	11.03.2022	0,048639
Africa	Uganda	UGA	64133 SmileCommunications	EUR	11.03.2022	0,012118
CIS	Ukraine	UKR	25501 Vodafone UA	EUR	11.03.2022	0,124542
CIS	Ukraine	UKR	25503 Kyivstar	EUR	11.03.2022	0,126225
CIS	Ukraine	UKR	25506 lifecell	EUR	11.03.2022	0,126225
CIS	Ukraine	UKR	25507 TriMob UA	EUR	11.03.2022	0,26238
CIS	Ukraine	UKR	25521 Telesystems of Ukraine (PeopleN	EUR	11.03.2022	0,129591
CIS	Ukraine	UKR	25504 Intertelecom	EUR	11.03.2022	0,143055
Middle East	United Arab Emirates	ARE	42402 Etisalat UAE	EUR	11.03.2022	0,098624
Middle East	United Arab Emirates	ARE	42403 Emirates Integrated Telecommur	EUR	11.03.2022	0,09307
Western Euro	United Kingdom	GBR	23410 O2 UK	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	23415 Vodafone UK	EUR	11.03.2022	0,042075
Western Euro	United Kingdom	GBR	23418 Wire 9 Communications	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23419 TeleWare PLC	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23420 Hutchison 3G(UK)	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	23423 Barablu UK	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23425 Software Cellular Network Ltd (Ti	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23426 Lycamobile UK Ltd.	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23428 MarathonTelecom	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23430 T-Mobile UK	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	23433 Orange UK	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23453 Limitless	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23457 Sky	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23409 Timsi	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23424 StourMarine	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	23427 Teleena	EUR	11.03.2022	0,032482
Western Euro	United Kingdom	GBR	23438 VirginMobile	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	23439 GammaTelecom	EUR	11.03.2022	0,036858
Western Euro	United Kingdom	GBR	234997 Core Telecom	EUR	11.03.2022	0,032819
+1	United States	USA	310012 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	310016 Cricket Communications	EUR	11.03.2022	0,011613

+1	United States	USA	310030 AT&T Wireless (GSM)	EUR	11.03.2022	0,011613
+1	United States	USA	310060 Consolidated Telcom	EUR	11.03.2022	0,011613
+1	United States	USA	310080 Corr Wireless Communications	EUR	11.03.2022	0,011613
+1	United States	USA	310120 Sprint	EUR	11.03.2022	0,011613
+1	United States	USA	310150 AT&T Mobility (Bell South Mobili	EUR	11.03.2022	0,011613
+1	United States	USA	310160 T-Mobile USA	EUR	11.03.2022	0,011613
+1	United States	USA	310190 Alaska Wireless Communications	EUR	11.03.2022	0,011613
+1	United States	USA	310320 Smith Bagley Cellular One	EUR	11.03.2022	0,011613
+1	United States	USA	310350 Mohave Cellular L.P.	EUR	11.03.2022	0,011613
+1	United States	USA	310360 Cellular Network Partnership dba	EUR	11.03.2022	0,011613
+1	United States	USA	310420 Cincinnati Bell Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	310480 Choice Phone LLC	EUR	11.03.2022	0,011613
+1	United States	USA	310530 Iowa Wireless Services LP	EUR	11.03.2022	0,011613
+1	United States	USA	310600 New Cell Inc. dba Cellcom	EUR	11.03.2022	0,011613
+1	United States	USA	310610 Elkhart Telephone Co. (Epic Touch	EUR	11.03.2022	0,011613
+1	United States	USA	310620 Coleman County Telecommunicat	EUR	11.03.2022	0,011613
+1	United States	USA	310640 Airadigm Communications	EUR	11.03.2022	0,011613
+1	United States	USA	310830 Caprock Cellular Limited Partners	EUR	11.03.2022	0,011613
+1	United States	USA	310870 Kaplan Telephone Company,Inc	EUR	11.03.2022	0,011613
+1	United States	USA	310880 ACSI Advantage Cellular (DeKalb)	EUR	11.03.2022	0,011613
+1	United States	USA	310910 Cable & Communications Corpora	EUR	11.03.2022	0,011613
+1	United States	USA	311000 Mid-Tex Cellular	EUR	11.03.2022	0,011613
+1	United States	USA	311110 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	311230 United States Cellular	EUR	11.03.2022	0,011613
+1	United States	USA	311260 SLO Cellular, Inc. (Cellular One of	EUR	11.03.2022	0,011613
+1	United States	USA	311340 Illinois Valley Cellular	EUR	11.03.2022	0,011613
+1	United States	USA	311540 Proximiti Mobility	EUR	11.03.2022	0,011613
+1	United States	USA	311660 Metro PCS Wireless Inc	EUR	11.03.2022	0,011613
+1	United States	USA	316010 Sprint-Nextel (iDEN)	EUR	11.03.2022	0,011613
+1	United States	USA	310840 Telecom North America Mobile	EUR	11.03.2022	0,011613
+1	United States	USA	311370 General Communications	EUR	11.03.2022	0,011613
+1	United States	USA	311450 Panhandle Telecommunication S	EUR	11.03.2022	0,011613

+1	United States	USA	311990 Vermont Telephone Company	EUR	11.03.2022	0,011613
+1	United States	USA	312480 Sagebrush Cellular	EUR	11.03.2022	0,011613
+1	United States	USA	312630 NetGenuity	EUR	11.03.2022	0,011613
+1	United States	USA	310004 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	310010 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	310020 Union Telephone Company	EUR	11.03.2022	0,011613
+1	United States	USA	310200 Tmobile	EUR	11.03.2022	0,011613
+1	United States	USA	310260 Tmobile	EUR	11.03.2022	0,011613
+1	United States	USA	310410 Tmobile	EUR	11.03.2022	0,011613
+1	United States	USA	310450 Viaero Wireless (aka Colorado Ce	EUR	11.03.2022	0,011613
+1	United States	USA	310590 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	310660 Verizon Wireless	EUR	11.03.2022	0,011613
+1	United States	USA	311430 Cellular29Plus	EUR	11.03.2022	0,011613
+1	United States	USA	311580 USCellularCorp	EUR	11.03.2022	0,011613
+1	United States	USA	312650 Brightlink Communications	EUR	11.03.2022	0,011613
+1	United States	USA	312850 Onvoy Spectrum	EUR	11.03.2022	0,011613
+1	United States	USA	316011 Southern Communications Service	EUR	11.03.2022	0,011613
+1	United States	USA	313390 Altice Wireless	EUR	11.03.2022	0,011444
Latin America	Uruguay	URY	74801 Antel (Ancel)	EUR	11.03.2022	0,032987
Latin America	Uruguay	URY	74807 Telefonica Moviles Uruguay (Mov	EUR	11.03.2022	0,038036
Latin America	Uruguay	URY	74810 AM Wireless Uruguay (CTI)	EUR	11.03.2022	0,029116
CIS	Uzbekistan	UZB	43403 Uzbektelekom (UzMobile)	EUR	11.03.2022	0,212058
CIS	Uzbekistan	UZB	43404 Unitel LLC (Beeline)	EUR	11.03.2022	0,268943
CIS	Uzbekistan	UZB	43405 Coscom (Ucell)	EUR	11.03.2022	0,232254
CIS	Uzbekistan	UZB	43406 Perfectum Mobile	EUR	11.03.2022	0,131274
CIS	Uzbekistan	UZB	43407 Universal Mobile Systems (MTS U	EUR	11.03.2022	0,232254
CIS	Uzbekistan	UZB	43408 Uzbektelekom (UzMobile)	EUR	11.03.2022	0,212058
Asia Pacific	Vanuatu	VUT	54101 Telecom Vanuatu Ltd (Smile)	EUR	11.03.2022	0,085833
Asia Pacific	Vanuatu	VUT	54105 Digicel Vanuatu Ltd	EUR	11.03.2022	0,067993
Latin America	Venezuela	VEN	73401 Corporacion Digitel (Infonet)	EUR	11.03.2022	0,080279
Latin America	Venezuela	VEN	73402 Corporacion Digitel (Digitel)	EUR	11.03.2022	0,080279
Latin America	Venezuela	VEN	73403 Corporacion Digitel (Digicel)	EUR	11.03.2022	0,080279

Latin America	Venezuela	VEN	73404	Telefonica Moviles Venezuela (M	EUR	11.03.2022	0,075903
Latin America	Venezuela	VEN	73406	Telecomunicaciones Movilnet C.A	EUR	11.03.2022	0,013464
Asia Pacific	Vietnam	VNM	45201	Vietnam Telecom International (I	EUR	11.03.2022	0,089367
Asia Pacific	Vietnam	VNM	45202	Vietnam Telecom Service Compa	EUR	11.03.2022	0,08314
Asia Pacific	Vietnam	VNM	45204	Vietel Corporation (Vietel Mobile	EUR	11.03.2022	0,085496
Asia Pacific	Vietnam	VNM	45205	Hanoi Telecom Joint Stock Comp	EUR	11.03.2022	0,084992
Asia Pacific	Vietnam	VNM	45207	GTEL Mobile Joint Stock Compan	EUR	11.03.2022	0,025077
Asia Pacific	Vietnam	VNM	45208	I-Telecom	EUR	11.03.2022	0,05251
Asia Pacific	Vietnam	VNM	45209	Reddi	EUR	11.03.2022	0,049312
+1	Virgin Islands British	VGB	348170	Cable & Wireless Virgin Islands	EUR	11.03.2022	0,019523
+1	Virgin Islands British	VGB	348570	Caribbean Cellular Telephone, Bo	EUR	11.03.2022	0,127067
+1	Virgin Islands British	VGB	348770	Digicel (BVI) Ltd	EUR	11.03.2022	0,125384
Middle East	Yemen	YEM	42101	Yemen Mobile Phone Company (S	EUR	11.03.2022	0,090882
Middle East	Yemen	YEM	42102	Spacotel Yemen (MTN Yemen)	EUR	11.03.2022	0,252787
Middle East	Yemen	YEM	42103	Yemen Mobile	EUR	11.03.2022	0,105019
Middle East	Yemen	YEM	42104	HiTS-Unitel	EUR	11.03.2022	0,025245
Africa	Zambia	ZMB	64501	Airtel Zambia (Celtel/Zain)	EUR	11.03.2022	0,124205
Africa	Zambia	ZMB	64502	MTN Zambia (Telcel)	EUR	11.03.2022	0,084992
Africa	Zambia	ZMB	64503	Zambia Telecommunications Con	EUR	11.03.2022	0,132116
Africa	Zimbabwe	ZWE	64801	Net One Cellular (Pvt) Ltd	EUR	11.03.2022	0,077755
Africa	Zimbabwe	ZWE	64803	Telecel Zimbabwe	EUR	11.03.2022	0,213909
Africa	Zimbabwe	ZWE	64804	Econet Wireless Zimbabwe	EUR	11.03.2022	0,031304
	zz_Rest of MO						0,20196