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Dr.	Tao	Ming-hung	Delegate	####	PANASONIC R&D Center German	ETSI	3GPPMEMBER
Dr.	Tenny	Nathan	Delegate	+1 858 257	Huawei Device Co., Ltd	CCSA	3GPPMEMBER
Miss	Tepeli	Elif	Delegate	####	ASELSAN	ETSI	3GPPMEMBER
Mr.	Terry	Stephen	Delegate		Convida Wireless LLC		
Dr.	Tesanovic	Milos	Delegate	+44 (0)7917	Samsung R&D Institute UK	ETSI	3GPPMEMBER
Mr.	Teyeb	Oumer	Delegate	####	Ericsson LM	ETSI	3GPPMEMBER
Dr.	Thomas	Robin	Delegate	+49 30 3100	Fraunhofer HHI	ETSI	3GPPMEMBER
Mr.	Thyagarajan	Manivannan	Delegate	+1 561 542	Nokia Germany	ETSI	3GPPMEMBER
Dr.	Tirronen	Tuomas	Delegate		Ericsson LM	ETSI	3GPPMEMBER
Mrs.	Tomala	Malgorzata	Delegate	+48 728361	Nokia Germany	ETSI	3GPPMEMBER
Dr.	Tong	Hui	Delegate		China Mobile Com. Corporation	CCSA	3GPPMEMBER
Ms.	Tsai	Cheng-jie	Delegate		III	ETSI	3GPPMEMBER
Mr.	Tsai	Chun-Fan	Delegate	886-3-567-C	MediaTek Inc.	ETSI	3GPPMEMBER
Ms.	Tsai	Tzu-jen	Delegate	+886 3 591	ITRI	ETSI	3GPPMEMBER
Dr.	Tseng	Li-Chuan	Delegate	####	MediaTek Inc.	ETSI	3GPPMEMBER
Dr.	Tseng	Yung-Lan	Delegate	####	Asia Pacific Telecom co. Ltd	ETSI	3GPPMEMBER
Mr.	Tsuboi	Hidekazu	Delegate	####	SHARP Corporation	ARIB	3GPPMEMBER
Mr.	Turtinen	Samuli	Delegate	####	Nokia	ATIS	3GPPMEMBER
Mr.	Uchino	Toru	Delegate	+81 468403	NTT DOCOMO INC.	ARIB	3GPPMEMBER
Mr.	Uemura	Katsunari	Delegate		SoftBank Corp.	ARIB	3GPPMEMBER
Mr.	Vaidya	Maulik	Delegate	####	Charter Communications, Inc	ATIS	3GPPMEMBER
Mr.	Van der Velde	Himke	Delegate	####	Samsung R&D Institute UK	ETSI	3GPPMEMBER
Mr.	Van Der Zee	Martin	Delegate		Nanjing Ericsson Panda Com Ltd	CCSA	3GPPMEMBER
Mr.	Vogedes	Jerome	Delegate		NextNav	ATIS	3GPPMEMBER
Mr.	Vutukuri	Eswar	Delegate		ZTE Corporation	ETSI	3GPPMEMBER
Mr.	Wager	Stefan	Delegate	+	Ericsson India Private Limited	TSDSI	3GPPMEMBER
Dr.	WANG	Jian	Delegate	####	HuaWei Technologies Co., Ltd	CCSA	3GPPMEMBER
Dr.	Wang	Sen	Delegate	+	China Mobile Com. Corporation	CCSA	3GPPMEMBER

Miss	Wang	Shukun	Delegate		Guangdong OPPO Mobile Telecor	CCSA	3GPPMEMBER
Mr.	Wang	Xuelong	Delegate	####	Huawei Technologies Co. Ltd.	ETSI	3GPPMEMBER
Miss	Wang	Yuanyuan	Delegate	+	ZTE Corporation	ETSI	3GPPMEMBER
Mr.	Wang	Zhixi	Delegate	+358 9 3542	Huawei Technologies Sweden AB	ETSI	3GPPMEMBER
Mr.	Wealleans	Mark	Delegate	+	Motorola Solutions UK Ltd.	ETSI	3GPPMEMBER
Dr.	WEI	CHIA-HUNG	Delegate	+	MTI	ETSI	3GPPMEMBER
Dr.	WEI	CHIA-HUNG	Delegate	####	Asia Pacific Telecom co. Ltd	ETSI	3GPPMEMBER
Mr.	Wei	Dongdong	Delegate		TD Tech Ltd	CCSA	3GPPMEMBER
Mr.	Wiemann	Henning	Delegate	####	Ericsson LM	ETSI	3GPPMEMBER
Mr.	Wirth	Thomas	Delegate		Fraunhofer HHI	ETSI	3GPPMEMBER
Mr.	Wolfner	György	Delegate	####	Nokia Germany	ETSI	3GPPMEMBER
Ms.	Wu	Chunli	Delegate	####	Nokia Shanghai Bell	CCSA	3GPPMEMBER
Mr.	Wu	Frank	Delegate	+	HTC Corporation	CCSA	3GPPMEMBER
Dr.	Wu	Yumin	Delegate		vivo Mobile Com. (Chongqing)	CCSA	3GPPMEMBER
Mr.	Wu	Zhibin	Delegate	####	Qualcomm CDMA Technologies	ETSI	3GPPMEMBER
Mr.	Xia	Liang	Delegate		China Mobile Com. Corporation	CCSA	3GPPMEMBER
Mr.	Xiao	Xiao	Delegate	+	Huawei Tech.(UK) Co., Ltd	ETSI	3GPPMEMBER
Mr.	Xiaodong	Xu	Delegate	+86 136010	CMDI	CCSA	3GPPMEMBER
Ms.	Xu	Fangli	Delegate		Apple Portugal	ETSI	3GPPMEMBER
Mr.	Yamada	Shohei	Delegate	####	SHARP Corporation	ARIB	3GPPMEMBER
Dr.	Yang	Feng Ming	Delegate	####	III	ETSI	3GPPMEMBER
Miss	Yang	Hyosun	Delegate	82-2-3463-	ITL	TTA	3GPPMEMBER
Dr.	Yang	Xiangying	Delegate	+1 408-862-	Apple France	ETSI	3GPPMEMBER
Mr.	Yang	Xiaodong	Delegate	+86 135201	vivo Mobile Communication Co.,	CCSA	3GPPMEMBER
Mr.	Yang	Xing	Delegate	+	China Telecom Corporation Ltd.	CCSA	3GPPMEMBER
Dr.	Yavuz	Emre A.	Delegate	+46 10 7163	Ericsson France S.A.S	ETSI	3GPPMEMBER
Mr.	Ye	Shiangrung	Delegate		Google Inc.	ATIS	3GPPMEMBER
Mr.	Yi	SeungJune	Delegate	####	LG Electronics Inc.	TTA	3GPPMEMBER
Dr.	Yiu	Candy	Delegate	####	Intel	ATIS	3GPPMEMBER
Dr.	Yixue	Lei	Delegate		Guangdong OPPO Mobile Telecor	CCSA	3GPPMEMBER
Dr.	Yu	Yu-Ting	Delegate	+	Qualcomm Europe Inc.(France)	ETSI	3GPPMEMBER
Dr.	Zein	Nader	Delegate	+44 20 8836	NEC Europe Ltd	ETSI	3GPPMEMBER
Mr.	Zelmer	Donald E.	Delegate		AT&T	ATIS	3GPPMEMBER

Dr.	Zeng	Qinghai	Delegate	####	HuaWei Technologies Co., Ltd	CCSA	3GPPMEMBER
Ms.	Zhang	Chongming	Delegate		SHARP Corporation	ARIB	3GPPMEMBER
Dr.	Zhang	Dawei	Delegate	+1 408 528	Apple France	ETSI	3GPPMEMBER
Miss	Zhang	Xiaoran	Delegate	+86 138111	China Mobile Com. Corporation	CCSA	3GPPMEMBER
Ms.	Zhang	Yuanyuan	Delegate	+	MediaTek Beijing Inc.	CCSA	3GPPMEMBER
Mr.	Zhang	Yujian	Delegate	####	Intel China Ltd.	CCSA	3GPPMEMBER
Miss	Zhao	Li	Delegate		Huawei Technologies Co. Ltd.	ETSI	3GPPMEMBER
Ms.	Zhao	Yang	Delegate		HuaWei Technologies Co., Ltd	CCSA	3GPPMEMBER
Miss	Zheng	Qian	Delegate		vivo Communication Technology	CCSA	3GPPMEMBER
Mr.	Zheng	Ruiming	Delegate	####	Qualcomm Europe Inc.(France)	ETSI	3GPPMEMBER
Miss	Zhou	Lanying	Delegate	####	Potevio Company Limited	CCSA	3GPPMEMBER
Mr.	Zhu	Chunhui	Delegate	####	Alibaba (China) Group., Ltd.	CCSA	3GPPMEMBER
Mr.	Zhu	Jianchi	Delegate	####	China Telecommunications	ETSI	3GPPMEMBER
Dr.	Zou	Jialin	Delegate		Huawei Technologies Co. Ltd.	ETSI	3GPPMEMBER
Dr.	Zou	Zhenhua	Delegate		Ericsson GmbH, Eurolab	ETSI	3GPPMEMBER

Organization Represented	Organization Represented	Organization Represented	USER REGISTRATION	PRESENCE	PRESENCE	MEETING ROOM	MEETING START	MEETING END	TIME ZONE	MEETING LOCATION
Convida Wireless LLC			##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Samsung R&D Institute India	TSDSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Xilinx Ireland	ETSI	3GPPMEMI	##### F2F	Unkown		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Nokia Solutions & Networks (I)	TSDSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Fujitsu Limited	ARIB	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Dish Network	ATIS	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
InterDigital Communications	ATIS	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Nokia Solutions & Networks (I)	TSDSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Intel Deutschland GmbH	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Huawei Technologies France	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
NTT DOCOMO INC.	ARIB	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Ericsson LM	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
BlackBerry UK Limited	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Sequans Communications	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Orange Romania	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
NEC Telecom MODUS Ltd.	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Samsung Electronics Benelux	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
ETRI	TTA	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
u-blox AG	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Lenovo Mobile Com. Technology	CCSA	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Ericsson France S.A.S	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Sierra Wireless, S.A.	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Sony Mobile Communications	ARIB	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Ericsson LM	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Veolia Environnement S.A.	ETSI	3GPPMEMI	##### F2F	Unkown		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
CATT	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
ZTE Corporation	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
HuaWei Technologies Co., Ltd	CCSA	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Gemalto N.V.	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
FUJITSU Laboratories of Europe	ETSI	3GPPMEMI	##### F2F	Present		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
Intel	ATIS	3GPPMEMI	##### F2F	Unkown		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		
LG Electronics France	ETSI	3GPPMEMI	##### F2F	Unkown		3GPPRAN2: #####	#####	(GMT+01:0 Athens, GR		

HuaWei Technologies Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Spirent Communications	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Sequans Communications	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies Sweden	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Verizon UK Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Kyocera Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HiSilicon Technologies Co. Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nanjing Ericsson Panda Com L	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Google Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Shenzhen Coolpad Technologi	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MTI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HiSilicon Technologies Co. Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CATT	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Mobile Communication C	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile Com. Corporatio	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ASUSTEK COMPUTER (SHANGI	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple (UK) Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CATT	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile Group Device Cc	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Europe Inc.(France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MTI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics Deutschland	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Sprint Corporation	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Acer Incorporated	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
THALES	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ITRI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
T-Mobile Austria GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Dongguan OPPO Precision Ele	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
THALES	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute India	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

Aeroflex / Cobham	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm UK Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson India Private Limited	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CATT	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Spreadtrum Communications	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
BlackBerry UK Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Tech. Netherlands	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson-LG Co., LTD	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer IIS	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Interdigital Asia LLC	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Kyocera Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NEC Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Indian Institute of Tech (M)	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nubia Technology Co.,Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm CDMA Technologies	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
AT&T	ATIS	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Korea	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer HHI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
IAESI		##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Motorola Mobility Germany G	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
AT&T GNS Belgium SPRL	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ESA	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Spreadtrum Communications	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson LM	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Corporation (UK) Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HUAWEI Technologies Japan K	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Panasonic Corporation	ARIB	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple Italia S.R.L.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
InterDigital, Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Motorola Solutions Germany	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies Co. Ltd.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

Intel Mobile France	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Lenovo Mobile Com. Technolo	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Pivotal Commware	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer IIS	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Shanghai Bell	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Wireless GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CATR	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Korea, Ltd.	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
InterDigital, Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics Inc.	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
KT Corp.	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Xiaomi Communications	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Keysight Technologies UK Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile (Hangzhou) Inf.	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Google Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
National Taiwan University	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple Switzerland AG	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile E-Commerce Co.	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Unicom	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
T-Mobile USA Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute India	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics Iberia SA	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CEWiT	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
RadiSys	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Beijing Xiaomi Mobile Softwar	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics France S/	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Beijing Inc.	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
T-Mobile USA Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Tianjin Samsung Telecom	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics GmbH	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm India Pvt Ltd	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Mitsubishi Electric RCE	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Brocade Communications Syst	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Gemalto N.V.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Research America	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics Finland	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics Inc.	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics UK	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Mobile Communication C	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
KDDI Corporation	ARIB	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
QUALCOMM JAPAN LLC.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Vencore Labs	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ViaviSolutions Deutsch. GmbH	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nordic Semiconductor ASA	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ETSI	ETSI	3GPPORG_ ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Belgium	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Germany	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
PANASONIC R&D Center Germ	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Device Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Europe Inc.(Italy)	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Motorola Mobility UK Ltd.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Vodafone GmbH	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
National Instruments Corp.	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ITL	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics Co., Ltd	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Deutschland GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Motorola Solutions UK Ltd.	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

LG Electronics Mobile Research		##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Mobile Research		##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Inc.	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
ETRI	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Deutschland	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
ITRI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Mobile Research		##### F2F	Unkown	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Mobile Research		##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
LG Electronics Polska	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Ericsson-LG Co., LTD	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Fujitsu Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Nokia Shanghai Bell	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Sanechips	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Sanechips	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
DATANG TELECOM INTERNATIONAL		##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
HUAWEI Technologies Japan KARIB		3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Beijing Lenovo Software Ltd.	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Intel K.K.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
ITRI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
III	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Datang Linktester Technology	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
ZTE Trunking Technology Corp	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
HUAWEI Technologies Japan KARIB		3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
China Mobile International Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
CITC	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Motorola Mobility España SA	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Acorn Technologies	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
HUAWEI TECH. GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR
Guangdong OPPO Mobile Tele	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: #####	##### (GMT+01:0 Athens, GR

ZTE Wistron Telecom AB	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Mobile Communication C	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
AT&T GNS Belgium SPRL	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Sequans Communications	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
InterDigital, Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies Co. Ltd.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NTT DOCOMO INC.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Sony Mobile Communications	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NTT DOCOMO INC.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HiSilicon Technologies Co. Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
National Instruments Corp.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Rogers Communications Cana	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NEC Corporation	TTC	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Shenzhen YZF Network Techn	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fujitsu Limited	TTC	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ASUSTEK COMPUTER (SHANGI	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm CDMA Technolog	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Finland Oy	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NEC Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Corporation (UK) Ltd	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ASUSTEK COMPUTER (SHANGI	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
THALES	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
InterDigital, Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics Co., Ltd	TTA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson Japan K.K.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Incorporated	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
FirstNet	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Japan	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ESA	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

Sprint Corporation	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HUAWEI TECH. GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Datang Mobile Com. Equipme	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Mavenir	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
TELECOM ITALIA S.p.A.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies R&D UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer IIS	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Device Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung Electronics Polska	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ROHDE & SCHWARZ	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
IPCom GmbH & Co.KG	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Orange	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Japan	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nomor Research GmbH	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SRTC	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
PANASONIC R&D Center Gerr	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Telecommunication In TSDSI		3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CMDI	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile Group Device Cc	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Sony Europe Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fujitsu Limited	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MTI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson India Private Limited	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Corporation (UK) Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
PANASONIC R&D Center Gerr	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Vodafone GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile (Suzhou) Softwa	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Korea	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
VODAFONE Group Plc	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

Ericsson Japan K.K.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ATR		##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
DOCOMO Communications La	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
KDDI Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NTT DOCOMO INC.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
PANASONIC R&D Center Gerr	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Device Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ASELSAN	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Convida Wireless LLC		##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer HHI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson India Private Limited	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia UK	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile (Suzhou) Softwa	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
III	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ITRI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Inc.	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Asia Pacific Telecom co. Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Germany	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NTT DOCOMO INC.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SoftBank Corp.	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Charter Communications, Inc	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Samsung R&D Institute UK	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nanjing Ericsson Panda Com L	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NextNav	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson India Private Limited	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Device Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile M2M Company	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

Guangdong OPPO Mobile Tele	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies Co. Ltd.	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ZTE Corporation	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Technologies Sweden	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Motorola Solutions Danmark	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Asia Pacific Telecom co. Ltd	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Asia Pacific Telecom co. Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
TD Tech Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson GmbH, Eurolab	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Fraunhofer HHI	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Germany	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Nokia Shanghai Bell	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HTC Corporation	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Mobile Com. (Chongqing)	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Finland RFFE Oy	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile (Suzhou) Softwa	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Tech.(UK) Co., Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
CMDI	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple Portugal	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
III	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
ITL	TTA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Communication Technolo	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Telecom Corporation Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson France S.A.S	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Google Inc.	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
LG Electronics Finland	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel Mobile Communications	TSDSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Guangdong OPPO Mobile Tele	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Europe Inc. (Spain)	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
NEC Europe Ltd	ETSI	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
AT&T	ATIS	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

CHENGDU TD TECH LTD.	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
SHARP Corporation	ARIB	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Apple France	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Mobile Com. Corporatio	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
MediaTek Beijing Inc.	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Intel China Ltd.	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Telecommunication In TSDSI		3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
HuaWei Technologies Co., Ltd	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
vivo Communication Technolo	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Qualcomm Austria RFFE GmbH	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Potevio Company Limited	CCSA	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Alibaba (China) Group., Ltd.	CCSA	3GPPMEMI ##### F2F	Unkown	3GPPRAN2: ##### (GMT+01:0 Athens, GR
China Telecommunications	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Huawei Tech.(UK) Co., Ltd	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR
Ericsson GmbH, Eurolab	ETSI	3GPPMEMI ##### F2F	Present	3GPPRAN2: ##### (GMT+01:0 Athens, GR

LAST PRESE LAST PRESENCE CONFIRMATION BY

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MathieuMangion
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