

2023-02-01

3GPP MEMBERSHIP

Version 1.1



New Query

Selected categories:

- Individual Members (all partners)

Choose csv separator : , export to csv file

INDIVIDUAL MEMBERS



Organization	Country	Partner
3in (Industrial Internet Innovation Center (Shanghai) Co.,Ltd.)	CHINA	CCSA
450connect GmbH (450connect GmbH)	GERMANY	ETSI
5G WIN (5G Wireless Intelligent Networks)	ISRAEL	ETSI
7LAYERS GmbH (7LAYERS GmbH)	GERMANY	ETSI
A.S.T.R.I.D. SA/NV (A.S.T.R.I.D. SA)	BELGIUM	ETSI
ABP, NRTA (Academy of Broadcasting Planning, NRTA)	CHINA	CCSA
ABS (Academy of Broadcasting Science)	CHINA	CCSA
AccelerComm Ltd (AccelerComm Ltd)	UNITED KINGDOM	ETSI
Acer Incorporated (Acer Incorporated)	TAIWAN, PROVINCE OF CHINA	ETSI
adare GmbH (adare GmbH)	GERMANY	ETSI
Airbus (Airbus DS SLC)	FRANCE	ETSI
Airwave Solutions Limited (Airwave Solutions Limited)	UNITED KINGDOM	ETSI
albis-elcon system GermanyGmbH (albis-elcon system Germany GmbH)	GERMANY	ETSI
Allot Ltd (Allot Ltd)	ISRAEL	ETSI
Altan Redes S.A.P.I. de C.V. (Altan Redes S.A.P.I. de C.V.)	MEXICO	ETSI
Amdocs Software Systems Ltd (Amdocs Software Systems Limited)	IRELAND	ETSI
Anemone Technology (Anemone Technology)	DENMARK	ETSI
Anritsu Corporation (ANRITSU CORPORATION)	JAPAN	ARIB
ANRITSU LTD (ANRITSU LTD)	UNITED KINGDOM	ETSI

Anterix (Anterix)	UNITED STATES	ATIS
Apple (Apple Purchase Operation management)	CHINA	CCSA
Apple (Guizhou) (Apple Technology Services (Guizhou) Ltd.)	CHINA	CCSA
Apple (UK) Limited (Apple (UK) Limited)	UNITED KINGDOM	ETSI
Apple (Ulanqab) (Apple Technology Services (Ulanqab) Ltd)	CHINA	CCSA
Apple AB (Apple AB)	SWEDEN	ETSI
Apple AB Denmark (Apple AB, filial AF Apple Aktiebolag, Sverige)	DENMARK	ETSI
Apple AB Finland (Apple AB, filial I Finland)	FINLAND	ETSI
Apple AB NUF (Apple AB NUF)	NORWAY	ETSI
Apple Advertising (Beijing) (Apple Advertising (Beijing) Ltd.)	CHINA	CCSA
Apple Benelux B.V. (Apple Benelux B.V.)	NETHERLANDS	ETSI
Apple Benelux B.V. - Belgium (Apple Benelux B.V. - Belgium Branch)	BELGIUM	ETSI
Apple Computer Trading Co. Ltd (Apple Computer Trading (Shanghai) Co., Ltd.)	CHINA	CCSA
Apple Czech s.r.o. (Apple Czech s.r.o.)	CZECH REPUBLIC	ETSI
Apple Distribution Intl Ltd (Apple Distribution International Limited)	IRELAND	ETSI
Apple Electronics (Apple Electronics Products Commerce (BeiJing) Company Limited)	CHINA	CCSA
Apple EPE (Apple EPE)	GREECE	ETSI
Apple Europe Limited (Apple Europe Limited)	UNITED KINGDOM	ETSI
Apple France (Apple France)	FRANCE	ETSI
Apple Gesellschaft m.b.H. (Apple Gesellschaft m.b.H.)	AUSTRIA	ETSI
Apple GmbH (Apple GmbH)	GERMANY	ETSI
Apple Hungary Kft. (Apple Hungary Kft.)	HUNGARY	ETSI
Apple Inc (Apple Inc)	UNITED STATES	ATIS
Apple Italia S.R.L. (Apple Italia S.R.L.)	ITALY	ETSI
Apple Lithuania UAB (Apple Lithuania UAB)	LITHUANIA	ETSI
Apple Marketing Iberia (Apple Marketing Iberia, S.A.U.)	SPAIN	ETSI
Apple Operations Europe Ltd (Apple Operations Europe Limited)	IRELAND	ETSI
Apple Poland Sp. z.o.o. (Apple Poland Sp. z.o.o.)	POLAND	ETSI
Apple Portugal (Apple Portugal)	PORTUGAL	ETSI
Apple R&D	CHINA	CCSA

(Apple R&D)		
Apple Solutions (Apple Solutions Consulting Services (Beijing) Company Limited)	CHINA	CCSA
Apple Switzerland AG (Apple Switzerland AG)	SWITZERLAND	ETSI
Apple Technical Services (Apple Technical Services (Shanghai) Company Limited)	CHINA	CCSA
Apple Trading (Apple Trading (Shanghai) Company Limited)	CHINA	CCSA
AQSACOM S.A.S. (AQSACOM S.A.S.)	FRANCE	ETSI
ARTICLE19 (ARTICLE19)	UNITED KINGDOM	ETSI
ASELSAN (ASELSAN Inc.)	TÜRKIYE	ETSI
Asia Pacific Telecom co. Ltd (Asia Pacific Telecom co. Ltd)	TAIWAN, PROVINCE OF CHINA	ETSI
AsialInfo (AsialInfo Technologies (China), Inc.)	CHINA	CCSA
AsialInfo Technologies Inc (AsialInfo Technologies Inc)	CHINA	ETSI
ASR (ASR Microelectronics Technology Co., Ltd)	CHINA	CCSA
ASTRI (Hong Kong Applied Science & Technology Research Institute)	HONG KONG	ETSI
Astrome Technologies Pvt Lt (Astrome Technologies Pvt Lt)	INDIA	TSDSI
ASUSTEK COMPUTER (SHANGHAI) (ASUSTEK COMPUTER (SHANGHAI) CO. LTD.)	CHINA	CCSA
AT&T (AT&T)	UNITED STATES	ATIS
AT&T GNS Belgium SPRL (AT&T Global Network Services Belgium SPRL)	BELGIUM	ETSI
ATEME (ATEME SA)	FRANCE	ETSI
Attorney-General's Department (Attorney-General's Department, Australian Government)	AUSTRALIA	ETSI
Avanti (Avanti Communications Ltd)	UNITED KINGDOM	ETSI
Azimuth (Azimuth Systems)	UNITED STATES	ETSI
BAE Systems AI Ltd (BAE Systems Applied Intelligence Limited)	UNITED KINGDOM	ETSI
Baicells Technologies Co. Ltd (Baicells Technologies Co. Ltd)	CHINA	CCSA
BankID BankAxept (BankID BankAxept AS)	NORWAY	ETSI
BBA (BMW Brilliance Automotive Ltd.)	CHINA	CCSA
BBC (BRITISH BROADCASTING CORPORATION)	UNITED KINGDOM	ETSI
B-Com (B-Com)	FRANCE	ETSI
BDBOS (Federal Agency for Public Safety Digital Radio)	GERMANY	ETSI
BeammWave AB (BeammWave AB)	SWEDEN	ETSI
Beijing Lenovo Software Ltd. (Beijing Lenovo Software Ltd.)	CHINA	CCSA

BEIJING SAMSUNG TELECOM R&D (BEIJING SAMSUNG TELECOM R&D CENTER)	CHINA	CCSA
Beijing Xiaomi Electronics (Beijing Xiaomi Electronics)	CHINA	CCSA
Beijing Xiaomi Mobile Software (Beijing Xiaomi Mobile Software Co., Ltd)	CHINA	CCSA
Beijing Xiaomi Mobile Software (Beijing Xiaomi Mobile Software Co., Ltd.)	CHINA	ETSI
Beijing Xiaomi Software Tech (Beijing Xiaomi Software Technology)	CHINA	CCSA
Bell Mobility (Bell Mobility)	CANADA	ETSI
BfV (Bundesamt für Verfassungsschutz)	GERMANY	ETSI
Bharat Electronics Limited (Bharat Electronics Limited)	INDIA	TSDSI
Bharti Airtel Limited (Bharti Airtel Limited)	INDIA	TSDSI
BIPT (BIPT - Belgian Institute for Postal services & Telecommunications)	BELGIUM	ETSI
Bittium Wireless Ltd. (Bittium Wireless Ltd.)	FINLAND	ETSI
BJTU (Beijing Jiaotong University)	CHINA	CCSA
BJA (Bundeskriminalamt)	GERMANY	ETSI
Bluetest AB (Bluetest AB)	SWEDEN	ETSI
BMF (Austrian Federal Ministry of Finance)	AUSTRIA	ETSI
BMWK (Bundesministerium für Wirtschaft und Klimaschutz)	GERMANY	ETSI
BOCRA (Botswana Communications Regulatory Authority)	BOTSWANA	ETSI
BOUYGUES Telecom (BOUYGUES Telecom)	FRANCE	ETSI
Broadcast Networks Europe (Broadcast Networks Europe)	BELGIUM	ETSI
Broadcom (EU) (Broadcom Europe Ltd)	UNITED KINGDOM	ETSI
BROADCOM CORPORATION (BROADCOM CORPORATION)	UNITED STATES	ETSI
BSI (DE) (Bundesamt für Sicherheit in der Informationstechnik)	GERMANY	ETSI
BSNL (Bharat Sanchar Nigam Limited)	INDIA	TSDSI
BT plc (British Telecommunications plc)	UNITED KINGDOM	ETSI
BTL Inc. (BTL Inc.)	CHINA	ETSI
BTPDI (Beijing Telecom Planning & Designing Institute Co.,LTD.)	CHINA	CCSA
Bull SAS (Bull SAS)	FRANCE	ETSI
BUPT (Beijing University of Posts and Telecommunications)	CHINA	CCSA
Bureau Veritas (Bureau Veritas)	TAIWAN, PROVINCE OF CHINA	ETSI
C Spire Wireless	UNITED STATES	ATIS

(C Spire Wireless)		
CableLabs (CableLabs)	UNITED STATES	ETSI
Cadence Design Systems Inc. (Cadence Design Systems Inc.)	UNITED STATES	ETSI
CAICT (China Academy of Information and Communications Technology)	CHINA	CCSA
CALTTA (CALTTA TECHNOLOGIES CO., LTD.)	CHINA	CCSA
Cambium Networks Limited (Cambium Networks Limited)	UNITED KINGDOM	ETSI
CAMBRIDGE CONSULTANTS LTD (CAMBRIDGE CONSULTANTS LTD)	UNITED KINGDOM	ETSI
CANON Research Centre France (CANON Research Centre France SAS)	FRANCE	ETSI
Casa Systems Inc. (Casa Systems Inc.)	UNITED STATES	ETSI
Catapult (Satellite Applications Catapult Ltd)	UNITED KINGDOM	ETSI
CATT (China Academy of Telecommunications Technology (CATT))	CHINA	ETSI
CATT (China Academy of Telecommunication Technology - (Datang Telecom Technology and Industry Group))	CHINA	CCSA
CBN (China Broadcasting Network Group Corporation Ltd.)	CHINA	CCSA
C-DAC (Centre for Development of Advanced Computing)	INDIA	TSDSI
C-DOT (C-DOT)	INDIA	TSDSI
CEA-LETI (Commissariat à l'Energie Atomique et et aux Energies Alternatives)	FRANCE	ETSI
Cellnex (Cellnex Telecom)	SPAIN	ETSI
CENC (CETC Network & Communications Group Co., Ltd.)	CHINA	CCSA
CEPRI (China Electric Power Research Institute)	CHINA	CCSA
Ceragon Networks AS (Ceragon Networks AS)	NORWAY	ETSI
CERTH (CENTRE FOR RESEARCH AND TECHNOLOGY HELLAS)	GREECE	ETSI
CETECOM GmbH (CETECOM GmbH - Certification and Testing in Communications)	GERMANY	ETSI
CEWIT (Centre of Excellence in Wireless Technology (CEWiT))	INDIA	TSDSI
Charter Communications, Inc (Charter Communications, Inc)	UNITED STATES	ATIS
Chengdu OPPO Telecommunication (Chengdu OPPO Mobile Telecommunications Corp., Ltd.)	CHINA	CCSA
CHENGDU TD TECH LTD. (CHENGDU TD TECH LTD.)	CHINA	CCSA
China Mobile (Hangzhou) Inf. (China Mobile (Hangzhou) Information Technology Co., Ltd.)	CHINA	CCSA
China Mobile (Suzhou) Software (China Mobile (Suzhou) Software Technology Co., Ltd.)	CHINA	CCSA
China Mobile Com. Corporation (China Mobile Communications Corporation (CMCC))	CHINA	CCSA
China Mobile E-Commerce Co. (China Mobile E-Commerce Co.)	CHINA	CCSA

China Mobile Group Device Co. (China Mobile Group Device Co., Ltd)	CHINA	CCSA
China Mobile International Ltd (China Mobile International Limited)	CHINA	CCSA
China Mobile M2M Company Ltd. (China Mobile M2M Company Ltd.)	CHINA	CCSA
China Southern Power Grid Co. (China Southern Power Grid Co., Ltd.)	CHINA	CCSA
China Telecom Corporation Ltd. (China Telecom Corporation Ltd.)	CHINA	CCSA
China Telecommunications (China Telecommunications Corporation)	CHINA	ETSI
China Telecommunication Corp. (China Telecommunication Corporation)	CHINA	CCSA
China Unicom (China Unicom)	CHINA	CCSA
Chinatelecom Cloud (China Telecom Cloud Technology Co., Ltd)	CHINA	CCSA
Chongqing Angying (Chongqing Angying Telecommunications Technology Corp., Ltd.)	CHINA	CCSA
Chongqing University (Chongqing University)	CHINA	CCSA
Chosun University (Chosun University)	KOREA (REPUBLIC OF)	TTA
CHTTL (Chunghwa Telecommunication Laboratories, Chunghwa Telecommunication Co.)	TAIWAN, PROVINCE OF CHINA	ETSI
CICT (China Information Communication Technologies Group Corporation)	CHINA	CCSA
CICT (China Information Communication Technologies Group)	CHINA	ETSI
CIS (Center for Internet Security)	UNITED STATES	ETSI
CISA ECD (Cybersecurity and Infrastructure Security Agency (CISA) ECD)	UNITED STATES	ATIS
Cisco Systems (Cisco Systems)	UNITED STATES	ATIS
Cisco Systems Belgium (Cisco Systems Belgium)	BELGIUM	ETSI
Cisco Systems France (Cisco Systems France)	FRANCE	ETSI
Cisco Systems India Pvt. Ltd. (Cisco Systems India Pvt. Ltd.)	INDIA	TSDSI
CITC (CHINA INFORMATION TECHNOLOGY DESIGNING&CONSULTING INSTITUTE CO.,LTD.)	CHINA	CCSA
CKH IOD UK LIMITED (CKH IOD UK LIMITED)	UNITED KINGDOM	ETSI
Classon Consulting (Classon Consulting)	UNITED STATES	ATIS
CMDI (China Mobile Group Design Institute Co., Ltd)	CHINA	CCSA
CNC (CLAP-N-CLANK)	JAPAN	ETSI
CNES (CNES - Centre National d'Etudes Spatiales)	FRANCE	ETSI
Cobham SatCom A/S (Thrane & Thrane A/S)	DENMARK	ETSI
Cognyte (Cognyte Software Ltd)	ISRAEL	ETSI
Comba	CHINA	CCSA

(Comba Network Systems Company Limited)		
Comcast (Comcast)	UNITED STATES	ATIS
Commsat (Beijing Commsat Technology Development Co.,Ltd.)	CHINA	CCSA
Comprion GmbH (Comprion GmbH)	GERMANY	ETSI
Comtech Telecommunications Cor (Comtech Telecommunications Corp)	UNITED STATES	ATIS
CONNECT Centre (College of the Holy and Undivided Trinity of Queen Elizabeth near Dublin)	IRELAND	ETSI
Consort Digital (Consort Digital Private Limited)	INDIA	ETSI
Continental Automotive (Continental Automotive Technologies GmbH)	GERMANY	ETSI
Convida Wireless (Convida Wireless, LLC)	UNITED STATES	ETSI
CQUPT (Chongqing University of Posts and Telecommunications)	CHINA	CCSA
CSA (Cyber Security Agency of Singapore)	SINGAPORE	ETSI
CSIRO (Commonwealth Scientific and Industrial Research Organisation)	AUSTRALIA	ETSI
CSPIA (CHINA SECURITY & PROTECTION INDUSTRY ASSOCIATION)	CHINA	CCSA
CTSI (China Telecom System Integration Co., Ltd)	CHINA	CCSA
CTTC (Centre tecnologic de Telecomunicacions de Catalunya)	SPAIN	ETSI
CU Digital Technology (China Unicom Digital Technology Co., Ltd.)	CHINA	CCSA
CUC (Communication University of China)	CHINA	CCSA
CUG (China Unicom Global Limited)	CHINA	CCSA
CUJO (CUJO AI)	FINLAND	ETSI
Cygnusemi (Cygnusemi)	CHINA	CCSA
Czech Telecommunication Office (Czech Telecommunication Office)	CZECH REPUBLIC	ETSI
DAC-UPC (Departamento de Arquitectura de Computadores de la Universidad Politecnica de Cataluna (DAC-UPC))	SPAIN	ETSI
DanKook University (DanKook University')	KOREA (REPUBLIC OF)	TTA
Datang Linktester Technology (Datang Linktester Technology Co., Ltd.)	CHINA	CCSA
Datang Mobile Com. Equipment (Datang Mobile Communications Equipment Co., Ltd)	CHINA	CCSA
DCMS (Department for Digital, Culture, Media and Sport)	UNITED KINGDOM	ETSI
DECT Forum (DECT Forum)	SWITZERLAND	ETSI
DEKRA (DEKRA testing and Certification, S.A.U.)	SPAIN	ETSI
Dell Technologies (Dell Technologies)	UNITED STATES	ATIS
Deloitte Tohmatsu Cyber LLC (DTCY)	JAPAN	TTC

DENSO CORPORATION (DENSO CORPORATION)	JAPAN	ARIB
Department of Telecom (Department of Telecommunications)	INDIA	TSDSI
Deutsche Telekom AG (Deutsche Telekom AG)	GERMANY	ETSI
DFH Satellite Co., LTD (DFH Satellite Co., LTD)	CHINA	CCSA
Dish Network (Dish Network)	UNITED STATES	ATIS
DKK Co., Ltd. (DKK Co., Ltd.)	JAPAN	ARIB
DLR (Deutsches Zentrum für Luft- und Raumfahrt e.V.)	GERMANY	ETSI
DOCOMO Beijing Labs (DOCOMO Beijing Communications Laboratories Co., Ltd)	CHINA	CCSA
DOCOMO Communications Lab. (DOCOMO Communications Laboratories Europe GmbH)	GERMANY	ETSI
Dolby France SAS (Dolby France SAS)	FRANCE	ETSI
Dolby Germany GmbH (Dolby Germany GmbH)	GERMANY	ETSI
Dolby Laboratories Inc. (Dolby Laboratories Inc.)	UNITED KINGDOM	ETSI
Dolby Sweden AB (Dolby Sweden AB)	SWEDEN	ETSI
Dongguan OPPO Precision Elec. (Dongguan OPPO Precision Electronic Corp., Ltd.)	CHINA	CCSA
Douyin (Beijing Douyin Information Service Co., Ltd.)	CHINA	CCSA
DTS Licensing Limited (DTS Licensing Limited)	IRELAND	ETSI
EAST SA (EAST SA)	LUXEMBOURG	ETSI
EBU (EBU - European Broadcasting Union)	SWITZERLAND	ETSI
ECO (European Communications Office)	DENMARK	ETSI
EDF Recherche et Développement (EDF)	FRANCE	ETSI
EFORT (Etudes et Formations en Telecommunication)	FRANCE	ETSI
Elbit Systems (Elbit Systems C4I and Cyber Ltd)	ISRAEL	ETSI
Element Materials Technology (Element Materials Technology Warwick Ltd)	UNITED KINGDOM	ETSI
EMITE (EMITE Ingenieria S.L.)	SPAIN	ETSI
ENENSYS (ENENSYS Technologies SA)	FRANCE	ETSI
Ericsson España S.A. (Ericsson España S.A.)	SPAIN	ETSI
Ericsson France S.A.S (Ericsson France S.A.S)	FRANCE	ETSI
Ericsson GmbH, Eurolab (Ericsson GmbH, Eurolab - Unternehmensbereich Forschung und Entwicklung)	GERMANY	ETSI
Ericsson Hungary Ltd (Ericsson Hungary Ltd)	HUNGARY	ETSI
Ericsson Inc.	UNITED STATES	ATIS

(Ericsson Incorporated)		
Ericsson India Private Limited (Ericsson India Private Limited)	INDIA	TSDSI
Ericsson Japan K.K. (Ericsson Japan K.K.)	JAPAN	ARIB
Ericsson Limited (Ericsson Limited)	UNITED KINGDOM	ETSI
Ericsson LM (Ericsson Telefonaktiebolaget LM)	SWEDEN	ETSI
Ericsson Telecomunicazioni SpA (Ericsson Telecomunicazioni SpA)	ITALY	ETSI
Ericsson-LG Co., LTD (Ericsson-LG Co., LTD)	KOREA (REPUBLIC OF)	TTA
Erillisverkot (Suomen Erillisverkot Oy)	FINLAND	ETSI
ERNET India (ERNET India)	INDIA	TSDSI
ESA (ESA - European Space Agency)	NETHERLANDS	ETSI
ESSEN INNOVATION (ESSEN INNOVATION COMPANY LIMITED)	CHINA	CCSA
E-surfing Digital (E-surfing Digital Life Technology Co., Ltd)	CHINA	CCSA
Esurfing IoT (Esurfing IoT Tech Co., Ltd)	CHINA	CCSA
ETELM (Electronique Telematique ETELM)	FRANCE	ETSI
Etherstack Wireless Limited (Etherstack Wireless Limited)	UNITED KINGDOM	ETSI
ETRI (Electronics & Telecommunications Research Institute)	KOREA (REPUBLIC OF)	TTA
ETS-Lindgren Europe (ETS-Lindgren Europe)	FINLAND	ETSI
EURECOM (EURECOM)	FRANCE	ETSI
Eurofins Digital Testing (Eurofins Digital Testing Belgium NV)	BELGIUM	ETSI
Eurofins KCTL (Eurofins KCTL Co. Ltd)	KOREA (REPUBLIC OF)	ETSI
European Commission (EC - European Commission)	BELGIUM	ETSI
European Patent Organisation (European Patent Organisation)	GERMANY	ETSI
EUTC (European Utilities Telecom Council (EUTC))	BELGIUM	ETSI
Eutelsat S.A. (Eutelsat S.A.)	FRANCE	ETSI
EVE Compliancy Solutions (EVE Compliancy Solutions)	NETHERLANDS	ETSI
Everactive (Everactive)	UNITED STATES	ATIS
F5 (F5, Inc.)	UNITED STATES	ETSI
Fabasoft AG (Fabasoft AG)	AUSTRIA	ETSI
Facebook India (Facebook India Online Services Pvt Ltd)	INDIA	TSDSI
Facebook Japan K.K. (Facebook Japan K.K.)	JAPAN	ARIB

Fastweb S.p.A. (Fastweb S.p.A.)	ITALY	ETSI
FAU (Friedrich-Alexander-Universität Erlangen-Nürnberg)	GERMANY	ETSI
FBK (Fondazione Bruno Kessler)	ITALY	ETSI
FCC (Federal Communications Commission)	UNITED STATES	ATIS
Federated Wireless (Federated Wireless)	UNITED STATES	ETSI
FGI (FG Innovation Company Limited)	CHINA	CCSA
Fiberhome Technologies Group (Fiberhome Technologies Group)	CHINA	CCSA
FirstNet (FirstNet)	UNITED STATES	ATIS
FORCE Technology (FORCE Technology)	DENMARK	ETSI
Ford (Ford Motor Company)	UNITED STATES	ETSI
France Brevets (France Brevets)	FRANCE	ETSI
Fraunhofer FOKUS (Fraunhofer Institute for Open Communication Systems FOKUS)	GERMANY	ETSI
Fraunhofer HHI (Fraunhofer Institute for Telecommunications, Heinrich Hertz Institute)	GERMANY	ETSI
Fraunhofer IIS (Fraunhofer Institut für Integrierte Schaltungen IIS)	GERMANY	ETSI
Fudan University (Fudan University)	CHINA	CCSA
FUJITSU CONNECTED TECHNOLOGIES (FUJITSU CONNECTED TECHNOLOGIES LIMITED)	JAPAN	ARIB
Fujitsu Limited (Fujitsu Limited)	JAPAN	TTC
Fujitsu Limited (Fujitsu Limited)	JAPAN	ARIB
Fujitsu Limited (Fujitsu Limited)	JAPAN	ETSI
Futurewei (Futurewei Technologies Inc.)	UNITED STATES	ETSI
Futurewei Technologies (Futurewei Technologies)	UNITED STATES	ATIS
G+D MS (Giesecke+Devrient Mobile Security GmbH)	GERMANY	ETSI
GANPAT UNIVERSITY (GANPAT UNIVERSITY)	INDIA	TSDSI
Gatehouse Satcom A/S (Gatehouse Satcom A/S)	DENMARK	ETSI
GDCNI (Guangdong Communicaions and Networks Institute)	CHINA	CCSA
GEESPACE (ZHE JIANG GEESPACE TECHNOLOGY CO., LTD.)	CHINA	CCSA
Gigaset Communications GmbH (Gigaset Communications GmbH)	GERMANY	ETSI
Gilat (Gilat Satellite Networks Ltd)	ISRAEL	ETSI
GLOBALSTAR Inc. (GLOBALSTAR Inc.)	UNITED STATES	ETSI
GM - ATCI	ISRAEL	ETSI

(General Motors - ATCI)		
GOHIGH DATA NETWORKS TECH. (GOHIGH DATA NETWORKS TECHNOLOGY CO., LTD)	CHINA	CCSA
Google Inc. (Google Inc.)	UNITED STATES	ATIS
Group 2000 (Group 2000 Nederland B.V.)	NETHERLANDS	ETSI
GTRC (Georgia Tech Research Corporation)	UNITED STATES	ETSI
GUANGDONG GENIUS TECHNOLOGY CO (GUANGDONG GENIUS TECHNOLOGY CO., LTD.)	CHINA	CCSA
Guangdong OPPO Mobile Telecom. (Guangdong OPPO Mobile Telecommunications Corp., Ltd)	CHINA	CCSA
GW (Greenerwave)	FRANCE	ETSI
HA/ST (HARTING Stiftung & Co. KG)	GERMANY	ETSI
Haier W. W. (Qingdao Haier Technology Co., Ltd.)	CHINA	CCSA
Hangzhou Douku (Hangzhou Douku Software Technologies Co., Ltd.)	CHINA	CCSA
Hangzhou Mengyuxiang (Hangzhou Mengyuxiang Network Technology Corp., Ltd.)	CHINA	CCSA
Hansung University (Hansung University)	KOREA (REPUBLIC OF)	TTA
Harman GmbH (Harman Becker Automotive Systems GmbH)	GERMANY	ETSI
HEAD acoustics GmbH (HEAD acoustics GmbH)	GERMANY	ETSI
Hewlett-Packard Enterprise (Hewlett-Packard Enterprise)	FRANCE	ETSI
HFCL (HFCL)	INDIA	TSDSI
HiSilicon Technologies Co. Ltd (HiSilicon Technologies Co.Ltd)	CHINA	CCSA
HISPASAT SA (HISPASAT SA)	SPAIN	ETSI
HOME OFFICE (HOME OFFICE)	UNITED KINGDOM	ETSI
Honor (Honor Device Co., Ltd.)	CHINA	CCSA
Honor (Honor Device Co., Ltd)	CHINA	ETSI
Huawei Device Co., Ltd (Huawei Device Co., Ltd)	CHINA	CCSA
HUAWEI TECH. GmbH (HUAWEI TECHNOLOGIES Duesseldorf GmbH)	GERMANY	ETSI
Huawei Tech.(UK) Co.. Ltd (Huawei Technologies (UK) Co., Ltd.)	UNITED KINGDOM	ETSI
Huawei Technologies (Korea) (Huawei Technologies (Korea))	KOREA (REPUBLIC OF)	TTA
HUAWEI TECHNOLOGIES Co. Ltd. (Huawei Technologies Co. Ltd.)	CHINA	ETSI
HuaWei Technologies Co., Ltd (HuaWei Technologies Co., Ltd)	CHINA	CCSA
Huawei Technologies France (Huawei Technologies France)	FRANCE	ETSI
HUAWEI Technologies Japan K.K. (HUAWEI Technologies Japan K.K.)	JAPAN	ARIB

Huawei Technologies Japan K.K. (Huawei Technologies Japan K.K.)	JAPAN	TTC
Huawei Technologies R&D UK (Huawei Technologies Research & Development (UK) Limited)	UNITED KINGDOM	ETSI
Huawei Technologies Sweden AB (Huawei Technologies Sweden AB)	SWEDEN	ETSI
Huawei Telecommunication India (Huawei Telecommunication (India) Co. Pvt. Ltd.)	INDIA	TSDSI
HUGHES Network Systems Ltd (HUGHES Network Systems Ltd)	UNITED KINGDOM	ETSI
Huizhou Speed Wireless (Huizhou Speed Wireless Technology Co., Ltd.)	CHINA	CCSA
Husqvarna AB (Husqvarna AB (publ))	SWEDEN	ETSI
Hytera Communications Corp. (Hytera Communications Corporation Limited)	CHINA	CCSA
Hyundai Motor Company (Hyundai Motor Company)	KOREA (REPUBLIC OF)	TTA
IBM Europe (IBM Europe)	GERMANY	ETSI
ICS (Institute for Communication Systems - University of Surrey)	UNITED KINGDOM	ETSI
IDEMIA (IDEMIA)	FRANCE	ETSI
IDRBT (Institute for Development and Research in Banking Technology)	INDIA	TSDSI
III (Institute for Information Industry)	TAIWAN, PROVINCE OF CHINA	ETSI
IIIT Bangalore (International Institute of Information Technology - Bangalore)	INDIA	TSDSI
IIIT Delhi (Indraprastha Institute of Information Technology Delhi)	INDIA	TSDSI
IIIT Hyderabad (International Institute of Information Technology, Hyderabad)	INDIA	TSDSI
IISc, Bangalore (Indian Institute of Science, Bangalor)	INDIA	TSDSI
IIT Bhilai (Indian Institute of Technology Bhilai)	INDIA	TSDSI
IIT Bombay (Indian Institute of Technology Bombay)	INDIA	TSDSI
IIT Delhi (Indian Institute of Technology Delhi)	INDIA	TSDSI
IIT JODHPUR (Indian Institute of Technology Jodhpur)	INDIA	TSDSI
IIT Kanpur (Indidan Institute of Technology Kanpur)	INDIA	TSDSI
IIT Mandi (Indian Institute of Technology Mandi)	INDIA	TSDSI
IIT Roorkee (Indian Institute Of Technology--Roorkee)	INDIA	TSDSI
IIT, Kharagpur (IIT, Kharagpur)	INDIA	TSDSI
IMDA (Infocomm Media Development Authority)	SINGAPORE	ETSI
Indian Institute of Tech (H) (Indian Institute of Technology Hyderabad)	INDIA	TSDSI
Indian Institute of Tech (M) (Indian Institute of Technology Madras)	INDIA	TSDSI
INFINEON TECHNOLOGIES	GERMANY	ETSI

(Infineon Technologies)		
Inmarsat (Inmarsat)	UNITED KINGDOM	ETSI
INSPUR (Inspur Software Technology Co. , Ltd.)	CHINA	CCSA
Institut Mines-Telecom (Institut Mines-Telecom)	FRANCE	ETSI
Institute VEDECOM (Institute VEDECOM)	FRANCE	ETSI
Intel (Intel)	UNITED STATES	ATIS
Intel Belgium SA/NV (Intel Belgium SA/NV)	BELGIUM	ETSI
Intel China Ltd. (Intel China Ltd.)	CHINA	CCSA
Intel Corporation (UK) Ltd (Intel Corporation (UK) Ltd)	UNITED KINGDOM	ETSI
Intel Corporation Italia SpA (Intel Corporation Italia SpA)	ITALY	ETSI
Intel Corporation SAS (Intel Corporation SAS)	FRANCE	ETSI
Intel Deutschland GmbH (Intel Deutschland GmbH)	GERMANY	ETSI
Intel Finland Oy (Intel Finland Oy)	FINLAND	ETSI
Intel Ireland (Intel Ireland Ltd)	IRELAND	ETSI
Intel K.K. (Intel K.K.)	JAPAN	ARIB
Intel Korea, Ltd. (Intel Korea, Ltd.)	KOREA (REPUBLIC OF)	TTA
Intel Romania (Intel Romania)	ROMANIA	ETSI
Intel Sweden AB (Intel Sweden AB)	SWEDEN	ETSI
Intel Technology India Pvt Ltd (Intel Technology India Pvt. Ltd.)	INDIA	TSDSI
Intel Technology Poland SP Zoo (Intel Technology Poland SP Zoo)	POLAND	ETSI
Intelsat (Intelsat)	UNITED STATES	ATIS
InterDigital Belgium. LLC (InterDigital Belgium, LLC)	BELGIUM	ETSI
InterDigital Communications (InterDigital Communications Corporation)	UNITED STATES	ATIS
InterDigital Finland Oy (InterDigital Finland Oy)	FINLAND	ETSI
InterDigital France R&D, SAS (InterDigital France R&D, SAS)	FRANCE	ETSI
InterDigital, Europe, Ltd. (InterDigital, Europe, Ltd.)	UNITED KINGDOM	ETSI
InterDigital, Inc. (InterDigital, Inc.)	UNITED STATES	ETSI
Intersec (Intersec SA)	FRANCE	ETSI
Intertek (Intertek)	UNITED KINGDOM	ETSI
INVAS Technologies Pvt Ltd (INVAS Technologies Pvt Ltd)	INDIA	TSDSI

IPCom GmbH & Co.KG (IPCom GmbH & Co.KG)	GERMANY	ETSI
IPLOOK (IPLOOK Networks Co., Ltd.)	CHINA	CCSA
iQoo (iQoo Software Technology (Shanghai) Co., Ltd.)	CHINA	CCSA
ISED (Innovation, Science and Economic Development Canada)	CANADA	ETSI
ISRO (Indian Space Research Organisation)	INDIA	TSDSI
ITL (Innovative Technology Lab Co., Ltd)	KOREA (REPUBLIC OF)	TTA
ITOCHU Techno-Solutions Corp (ITOCHU Techno-Solutions Corporation)	JAPAN	TTC
ITRI (Industrial Technology Research Institute)	TAIWAN, PROVINCE OF CHINA	ETSI
ITRON SAS (ITRON SAS)	FRANCE	ETSI
Japan Radio Co., Ltd (Japan Radio Co., Ltd)	JAPAN	ARIB
Jetflow (Jetflow Technologies Co., Ltd)	CHINA	CCSA
JMA Wireless (JMA Wireless)	UNITED STATES	ATIS
John Deere GmbH & Co. KG (John Deere GmbH & Co. KG)	GERMANY	ETSI
Johns Hopkins University APL (Johns Hopkins University Applied Physics Laboratory)	UNITED STATES	ATIS
JSI GmbH (JSI GmbH)	GERMANY	ETSI
Juniper Networks (Juniper Networks)	UNITED STATES	ETSI
Kapsch TrafficCom AG (Kapsch TrafficCom AG)	AUSTRIA	ETSI
KDDI Corporation (KDDI Corporation)	JAPAN	ARIB
KDDI Corporation (KDDI Corporation)	JAPAN	TTC
Kepler (Kepler Communications GmbH)	GERMANY	ETSI
Keysight Technologies UK Ltd (Keysight Technologies UK Ltd)	UNITED KINGDOM	ETSI
KIPO (Korean Intellectual Property Office)	KOREA (REPUBLIC OF)	TTA
Kontron Transportation France (Kontron Transportation France S.A.S)	FRANCE	ETSI
Korea Testing Laboratory (Korea Testing Laboratory)	KOREA (REPUBLIC OF)	TTA
KPN N.V. (Koninklijke KPN N.V.)	NETHERLANDS	ETSI
KRRI (Korea Railroad Research Institute)	KOREA (REPUBLIC OF)	TTA
KT Corp. (KT Corporation)	KOREA (REPUBLIC OF)	TTA
Kumu Networks (Kumu Networks)	UNITED STATES	ATIS
Kymeta Corporation (Kymeta Corporation)	UNITED STATES	ETSI
Kyocera Corporation	JAPAN	ARIB

(Kyocera Corporation)		
Kyonggi University (Kyonggi University)	KOREA (REPUBLIC OF)	TTA
L.M. Ericsson Limited (L.M. Ericsson Limited)	IRELAND	ETSI
L3Harris Technologies (L3Harris Technologies)	UNITED STATES	ATIS
Landis+Gyr AG (Landis+Gyr Switzerland AG)	SWITZERLAND	ETSI
Langbo (Shanghai Langbo Communication Technology Co., Ltd.)	CHINA	CCSA
LEGRAND FRANCE (LEGRAND FRANCE ISERE)	FRANCE	ETSI
Lekha Wireless Solutions (Lekha Wireless Solutions Pvt Ltd)	INDIA	TSDSI
Lenovo (Beijing) Ltd (Lenovo (Beijing) Ltd)	CHINA	CCSA
Lenovo Future Communications (Lenovo Future Communications Technology (Chongqing) Co., Ltd.)	CHINA	CCSA
Lenovo Information Technology (Lenovo (Beijing) Information Technology Co., Ltd.)	CHINA	CCSA
Leonardo SpA (Leonardo SpA)	ITALY	ETSI
LG Electronics Deutschland (LG Electronics Deutschland GmbH)	GERMANY	ETSI
LG Electronics Finland (LG Electronics Finland Lab Oy)	FINLAND	ETSI
LG Electronics France (LG Electronics France)	FRANCE	ETSI
LG Electronics Inc. (LG Electronics Inc.)	KOREA (REPUBLIC OF)	TTA
LG Electronics Polska (LG Electronics Polska Sp. z o.o.)	POLAND	ETSI
LG Electronics UK (LG Electronics UK Ltd)	UNITED KINGDOM	ETSI
LG Uplus (LG Uplus)	KOREA (REPUBLIC OF)	TTA
Ligado Networks (Ligado Networks)	UNITED STATES	ETSI
LKA Niedersachsen (Landeskriminalamt Niedersachsen)	GERMANY	ETSI
Locaila (Locaila)	UNITED STATES	ATIS
Lockheed Martin (Lockheed Martin)	UNITED STATES	ATIS
Lynk Global (Lynk Global)	UNITED STATES	ATIS
Magister Solutions Ltd (Magister Solutions Ltd)	FINLAND	ETSI
MATRIX Software (MATRIX Software, Inc.)	UNITED STATES	ETSI
Mavenir (Mavenir Systems, Inc)	UNITED STATES	ETSI
MediaTek (Chengdu) Inc. (MediaTek (Chengdu) Inc.)	CHINA	CCSA
MediaTek (Hefei) Inc. (MediaTek (Hefei) Inc.)	CHINA	CCSA
MediaTek (Shenzhen) Inc. (MediaTek (Shenzhen) Inc.)	CHINA	CCSA

MediaTek (Wuhan) Inc. (MediaTek (Wuhan) Inc.)	CHINA	CCSA
MediaTek Beijing Inc. (MediaTek Beijing Inc.)	CHINA	CCSA
MediaTek Inc. (MediaTek Incorporated)	TAIWAN, PROVINCE OF CHINA	ETSI
Mediatek India Technology Pvt. (Mediatek India Technology Pvt. Ltd.)	INDIA	TSDSI
MediaTek Korea Inc. (MediaTek Korea Inc.)	KOREA (REPUBLIC OF)	TTA
MeitY (Ministry of Electronics & Information Technology)	INDIA	TSDSI
Meizu Technology (Meizu Technology)	CHINA	CCSA
Mercedes-Benz AG (Mercedes-Benz AG)	GERMANY	ETSI
Mesaqin.com s.r.o (Ltd.) (Mesaqin.com s.r.o (Ltd.))	CZECH REPUBLIC	ETSI
Meta Ireland (Meta Platforms Ireland Ltd.)	IRELAND	ETSI
Meta USA (Meta USA)	UNITED STATES	ATIS
Microchip Technology, Inc. (Microchip Technology, Inc.)	UNITED STATES	ATIS
Microsoft Europe SARL (Microsoft Europe SARL)	FRANCE	ETSI
MinEA (Ministry of Economic Affairs and Climate Policy)	NETHERLANDS	ETSI
MINECO (MINISTRY OF ECONOMIC AFFAIRS AND DIGITAL TRANSFORMATION)	SPAIN	ETSI
MINISTERE DE L'INTERIEUR (MINISTERE DE L'INTERIEUR)	FRANCE	ETSI
Ministère Economie et Finances (Ministère de l'Economie et des Finances)	FRANCE	ETSI
Ministry of Transport and Cons (Ministry of Transport and Construction of the Slovak Republic)	SLOVAKIA	ETSI
MITRE Corporation (MITRE Corporation)	UNITED STATES	ETSI
Mitsubishi Electric Co. (Mitsubishi Electric Co.)	JAPAN	ARIB
Mitsubishi Electric Corp (Mitsubishi Electric Corporation)	JAPAN	TTC
Mitsubishi Electric RCE (Mitsubishi Electric R&D Centre Europe)	FRANCE	ETSI
Motorola Mobile Com Technology (MOTOROLA MOBILE COMMUNICATION TECHNOLOGY LTD.)	CHINA	CCSA
Motorola Mobility España SA (Motorola Mobility España SA)	SPAIN	ETSI
Motorola Mobility France S.A.S (Motorola Mobility France S.A.S)	FRANCE	ETSI
Motorola Mobility Germany GmbH (Motorola Mobility Germany GmbH)	GERMANY	ETSI
Motorola Mobility UK Ltd. (Motorola Mobility UK Ltd.)	UNITED KINGDOM	ETSI
Motorola Solutions Danmark A/S (Motorola Solutions Danmark A/S)	DENMARK	ETSI
Motorola Solutions Germany (Motorola Solutions Germany GmbH)	GERMANY	ETSI
Motorola Solutions Poland	POLAND	ETSI

(Motorola Solutions Systems Polska s.p. z.o.o.)		
Motorola Solutions UK Ltd. (Motorola Solutions UK Ltd.)	UNITED KINGDOM	ETSI
MTCC (Mobile Technology Convergence Center)	KOREA (REPUBLIC OF)	TTA
Murata Manufacturing Co Ltd. (Murata Manufacturing Co Ltd.)	JAPAN	ARIB
MVG Industries (MVG Industries)	FRANCE	ETSI
Nanjing Ericsson Panda Com Ltd (NANJING ERICSSON PANDA COMMUNICATIONS LTD)	CHINA	CCSA
Nanjing Weibo (Nanjing Weibo Software Technology Co., Ltd.)	CHINA	CCSA
National Instruments Corp. (National Instruments Corporation)	UNITED STATES	ETSI
National Radio Research Agency (National Radio Research Agency)	KOREA (REPUBLIC OF)	TTA
National Smart Grid Mission (National Smart Grid Mission)	INDIA	TSDSI
National Spectrum Consortium (National Spectrum Consortium)	UNITED STATES	ATIS
National Technical Assistance (National Technical Assistance Centre)	UNITED KINGDOM	ETSI
nbn co Limited (nbn co Limited (ABN 86 136 533 741))	AUSTRALIA	ETSI
NCI Agency (NATO Communication and Information Agency)	NETHERLANDS	ETSI
NCSC (National Cyber Security Centre)	UNITED KINGDOM	ETSI
NDRE (National Defence Radio Establishment)	SWEDEN	ETSI
NEC Corporation (NEC Corporation)	JAPAN	ETSI
NEC Corporation (NEC Corporation)	JAPAN	ARIB
NEC Corporation (NEC Corporation)	JAPAN	TTC
NEC Europe Ltd (NEC Europe Ltd)	UNITED KINGDOM	ETSI
NEC Telecom MODUS Ltd. (NEC Telecom MODUS Ltd.)	UNITED KINGDOM	ETSI
NEMERGENT (NEMERGENT SOLUTIONS SL)	SPAIN	ETSI
NERCDTV (Shanghai National Engineering Research Center of Digital Television Co.,Ltd.)	CHINA	CCSA
Netherlands Police (Netherlands Police, Division MDC)	NETHERLANDS	ETSI
Netscout Systems Inc. (Netscout Systems Inc.)	UNITED STATES	ETSI
Neustar, Inc. (Neustar, Inc.)	UNITED STATES	ATIS
New H3C Technologies Co., Ltd. (New H3C Technologies Co., Ltd.)	CHINA	CCSA
NextNav (NextNav)	UNITED STATES	ATIS
NHK (NHK (Japan Broadcasting Corporation))	JAPAN	ARIB
NICT (National Institute of Information and Communications Technology)	JAPAN	ARIB

NIST (National Institute of Standards and Technology)	UNITED STATES	ATIS
Nkom (Norwegian Communications Authority)	NORWAY	ETSI
Nokia (Nokia)	UNITED STATES	ATIS
Nokia Belgium (Nokia Bell N.V.)	BELGIUM	ETSI
Nokia Corporation (Nokia Corporation)	FINLAND	ETSI
Nokia Denmark (Nokia Denmark A/S)	DENMARK	ETSI
Nokia France (Nokia Networks France)	FRANCE	ETSI
Nokia Germany (Nokia Solutions and Networks GmbH & Co. KG)	GERMANY	ETSI
Nokia Hungary (Nokia Solutions and Networks Kft.)	HUNGARY	ETSI
Nokia Italy (Nokia Solutions and Networks Italia SpA)	ITALY	ETSI
Nokia Japan (Nokia Japan)	JAPAN	ARIB
Nokia Korea (Nokia Korea)	KOREA (REPUBLIC OF)	TTA
Nokia Poland (Nokia Solutions and Networks Sp. z.o.o.)	POLAND	ETSI
Nokia Shanghai Bell (Nokia Shanghai Bell Co., Ltd)	CHINA	CCSA
Nokia Solutions & Networks (I) (Nokia Solutions and Networks India Pvt. Ltd.)	INDIA	TSDSI
Nokia UK (Nokia UK Ltd.)	UNITED KINGDOM	ETSI
Nordic Semiconductor ASA (Nordic Semiconductor ASA)	NORWAY	ETSI
NOVAMINT (NOVAMINT)	UNITED KINGDOM	ETSI
NTIA (National Telecommunications and Information Administration)	UNITED STATES	ATIS
NTPU (National Taipei University)	TAIWAN, PROVINCE OF CHINA	ETSI
NTT (Nippon Telegraph and Telephone Corporation (NTT))	JAPAN	TTC
NTT Advanced Technology Corpor (NTT Advanced Technology Corporation)	JAPAN	TTC
NTT corporation (Nippon Telegraph and Telephone Corporation)	JAPAN	ETSI
NTT DOCOMO INC. (NTT DOCOMO INC.)	JAPAN	ARIB
NTT DOCOMO INC. (NTT DOCOMO INC.)	JAPAN	TTC
Nubia Technology Co.,Ltd (Nubia Technology Co.,Ltd)	CHINA	CCSA
NUFRONT (Nufront (Beijing) Technology Co., Ltd.)	CHINA	CCSA
NVIDIA (NVIDIA Corporation)	UNITED STATES	ATIS
NXP Semiconductors Netherlands (NXP Semiconductors Netherlands B.V.)	NETHERLANDS	ETSI
NYCU	TAIWAN, PROVINCE OF CHINA	ETSI

(National Yang Ming Chiao Tung University)		
Ofcom (CH) (Ofcom (CH))	SWITZERLAND	ETSI
Ofcom (U.K.) (Ofcom - Office of Communications (U.K.))	UNITED KINGDOM	ETSI
Oki Electric Industry Co. Ltd. (OKI Electric Industry Co., Ltd)	JAPAN	TTC
Omnispace (Omnispace)	UNITED STATES	ATIS
ONE Media 3.0 LLC (ONE Media 3.0 LLC)	UNITED STATES	ATIS
one2many B.V. (one2many B.V.)	NETHERLANDS	ETSI
OnePlus (OnePlus (Shenzhen) Technology Co., LTD)	CHINA	CCSA
OPPO (Guangdong OPPO Mobile Telecommunications Corp.,Ltd.)	CHINA	ETSI
OPPO (chongqing) Intelligence (OPPO (chongqing) Intelligence Technology Limited)	CHINA	CCSA
OPPO Beijing (Beijing OPPO Telecommunications Corp., Ltd.)	CHINA	CCSA
OQTEC (OQ TECHNOLOGY)	LUXEMBOURG	ETSI
Oracle Corporation (Oracle Corporation)	UNITED STATES	ETSI
Orange (Orange)	FRANCE	ETSI
Orange Romania (Orange Romania)	ROMANIA	ETSI
Orange Spain (France Telecom España S.A.U.)	SPAIN	ETSI
Orange UK (Orange Brand Services Ltd)	UNITED KINGDOM	ETSI
ORS (Österreichische Rundfunksender GmbH & Co KG)	AUSTRIA	ETSI
OTD (Operational Technology Division (OTD))	UNITED STATES	ETSI
OTD_US (OTD_US)	UNITED STATES	ATIS
OTECH (OTECH Germany GmbH)	GERMANY	ETSI
Oy LM Ericsson AB (Oy LM Ericsson AB)	FINLAND	ETSI
P.I. WORKS (P.I. WORKS TR BILISIM HIZMETLERI A.S.)	TÜRKIYE	ETSI
Panasonic Holdings Corporation (Panasonic Holdings Corporation)	JAPAN	ARIB
PANASONIC R&D Center Germany (PANASONIC R&D Center Germany GmbH)	GERMANY	ETSI
PCCW Global B.V. (PCCW Global B.V.)	FRANCE	ETSI
Peking University (Peking University)	CHINA	CCSA
Pengcheng laboratory (Pengcheng laboratory)	CHINA	CCSA
Peraton Labs (Peraton Labs)	UNITED STATES	ATIS
Philips International B.V. (Philips International B.V.)	NETHERLANDS	ETSI

PHY Wireless (PHY Wireless)	UNITED STATES	ATIS
PIDS (PIDS)	NETHERLANDS	ETSI
Pivotal Commware (Pivotal Commware)	UNITED STATES	ATIS
PML (Purple Mountain Laboratories: Networking, Communications and Security)	CHINA	CCSA
Polaris Wireless (Polaris Wireless)	UNITED STATES	ATIS
Polisen (Polismyndigheten)	SWEDEN	ETSI
Polizia di Stato (Direzione Centrale Anticrimine della Polizia di Stato)	ITALY	ETSI
POST Luxembourg (POST Luxembourg)	LUXEMBOURG	ETSI
Potevio Company Limited (Potevio Company Limited)	CHINA	CCSA
Prasar Bharati (Prasar Bharati)	INDIA	TSDSI
Proximus Plc (Proximus Plc)	BELGIUM	ETSI
PSCE (Public Safety Communication Europe Forum)	BELGIUM	ETSI
PT PORTUGAL SGPS SA (PT Portugal SGPS SA)	PORTUGAL	ETSI
PTS (Swedish Post and Telecom Authority)	SWEDEN	ETSI
Public Safety Canada (Public Safety Canada)	CANADA	ETSI
Qihoo 360 (Qihoo 360 Technology Co., Ltd.)	CHINA	CCSA
Qorvo (Qorvo)	UNITED STATES	ETSI
Qualcomm Austria RFFE GmbH (Qualcomm Austria RFFE GmbH)	AUSTRIA	ETSI
Qualcomm CDMA Technologies (Qualcomm CDMA Technologies GmbH)	GERMANY	ETSI
QUALCOMM Europe Inc. - Italy (QUALCOMM Europe Inc. - Italy Branch Office)	ITALY	ETSI
QUALCOMM Europe Inc. - Spain (QUALCOMM Europe Inc. - Spain Branch Office)	SPAIN	ETSI
Qualcomm Europe Inc. Sweden (Qualcomm Europe Inc. Sweden)	SWEDEN	ETSI
Qualcomm Finland RFFE Oy (Qualcomm Finland RFFE Oy)	FINLAND	ETSI
Qualcomm France (Qualcomm France SARL)	FRANCE	ETSI
Qualcomm Incorporated (Qualcomm Incorporated)	UNITED STATES	ATIS
Qualcomm India Pvt Ltd (Qualcomm India Pvt Ltd)	INDIA	TSDSI
Qualcomm Israel Ltd. (Qualcomm Israel Ltd.)	ISRAEL	ETSI
QUALCOMM JAPAN LLC. (QUALCOMM JAPAN LLC.)	JAPAN	ARIB
Qualcomm Korea (Qualcomm Korea)	KOREA (REPUBLIC OF)	TTA
Qualcomm Tech. Netherlands B.V	NETHERLANDS	ETSI

(Qualcomm Technologies Netherlands B.V.)		
Qualcomm Technologies Int (Qualcomm Technologies International, Ltd)	UNITED KINGDOM	ETSI
Qualcomm Technologies Ireland (QT Technologies Ireland Limited)	IRELAND	ETSI
Quanray (Shanghai Quanray Electronics Co., Ltd.)	CHINA	CCSA
Quectel (Quectel Wireless Solutions Co., Ltd.)	CHINA	CCSA
RadiSys (RadiSys Inc.)	CANADA	ETSI
Rakuten Mobile, Inc (Rakuten Mobile, Inc)	JAPAN	ARIB
Rakuten Symphony (Rakuten Symphony)	UNITED STATES	ATIS
RATEL (Regulatory Agency For Electronic Communications and Postal Services)	SERBIA	ETSI
Reliance Jio (Reliance Jio)	INDIA	TSDSI
RISE (RISE Research Institutes of Sweden)	SWEDEN	ETSI
ROBERT BOSCH GmbH (ROBERT BOSCH GmbH)	GERMANY	ETSI
Rogers Communications Canada (Rogers Communications Canada Inc.)	CANADA	ETSI
ROHDE & SCHWARZ (ROHDE & SCHWARZ GmbH & Co.KG)	GERMANY	ETSI
S&T Iskratel d.o.o. (S&T Iskratel, informacijske in komunikacijske rešitve, d.o.o.)	SLOVENIA	ETSI
Saankhya Labs (Saankhya Labs Private Limited)	INDIA	TSDSI
Sagemcom Broadband SAS (Sagemcom Broadband SAS)	FRANCE	ETSI
SAICT (Shenzhen Academy of Information and Communication Technology)	CHINA	CCSA
SAMEER (SAMEER - Centre for Electromagnetics)	INDIA	TSDSI
Samsung Electronics Austria (Samsung Electronics Austria GmbH)	AUSTRIA	ETSI
Samsung Electronics Benelux BV (Samsung Electronics Benelux BV)	NETHERLANDS	ETSI
Samsung Electronics Co., Ltd (Samsung Electronics Ind. Co., Ltd.)	KOREA (REPUBLIC OF)	TTA
Samsung Electronics Czech (Samsung Electronics Czech)	CZECH REPUBLIC	ETSI
Samsung Electronics France SA (Samsung Electronics France SA)	FRANCE	ETSI
Samsung Electronics GmbH (Samsung Electronics GmbH)	GERMANY	ETSI
Samsung Electronics Iberia SA (Samsung Electronics Iberia SA)	SPAIN	ETSI
Samsung Electronics Nordic AB (Samsung Electronics Nordic AB)	SWEDEN	ETSI
Samsung Electronics Polska (Samsung Electronics Polska)	POLAND	ETSI
Samsung Electronics Romania (Samsung Electronics Romania SRL)	ROMANIA	ETSI
Samsung Guangzhou Mobile R&D (Samsung Guangzhou Mobile R&D Center)	CHINA	CCSA

Samsung Nanjing (Samsung Electronic (China) R&D Center)	CHINA	CCSA
Samsung R&D Institute India (Samsung R&D Institute India - Bangalore Pvt. Ltd)	INDIA	TSDSI
SAMSUNG R&D INSTITUTE JAPAN (SAMSUNG R&D INSTITUTE JAPAN)	JAPAN	ARIB
Samsung R&D Institute UK (Samsung R&D Institute UK)	UNITED KINGDOM	ETSI
Samsung Research America (Samsung Research America)	UNITED STATES	ATIS
Samsung Shenzhen (Samsung Network R&D Center-Shenzhen)	CHINA	CCSA
Sandvine Incorporated (Sandvine Incorporated)	CANADA	ETSI
Sanechips (Sanechips Technology Co. , Ltd.)	CHINA	CCSA
Sateliot (Satelio IoT Services)	SPAIN	ETSI
Schindler (Schindler Elevator Ltd)	SWITZERLAND	ETSI
SDI Squared (SDI Squared LLC)	UNITED STATES	ETSI
Sectra Communications AB (Sectra Communications AB)	SWEDEN	ETSI
Security Service (Swedish Security Service)	SWEDEN	ETSI
Semtech Neuchatel SA (Semtech Neuchatel SA)	SWITZERLAND	ETSI
Sennheiser Electronic GmbH (Sennheiser Electronic GmbH & Co. KG)	GERMANY	ETSI
Sensorise (Sensorise Digital Services Pvt Ltd)	INDIA	TSDSI
Sensus UK (Sensus UK Systems Limited)	UNITED KINGDOM	ETSI
Sepura Ltd (Sepura Limited)	UNITED KINGDOM	ETSI
Sequans Communications (Sequans Communications)	FRANCE	ETSI
SES S.A. (SES S.A.)	LUXEMBOURG	ETSI
SEU (Southeast University)	CHINA	CCSA
SGDSN (Secr�tariat G�n�ral de la D�fense et de la S�curit� Nationale (SGDSN))	FRANCE	ETSI
SGS Wireless (SGS Wireless)	UNITED KINGDOM	ETSI
Shanghai Chen Si Electronics (Shanghai Chen Si Electronics Technology Co., Ltd)	CHINA	CCSA
Shanghai Jiao Tong University (Shanghai Jiao Tong University)	CHINA	CCSA
Shanghai Tejet Com Technology (Shanghai Tejet Communications Technology Co., Ltd.)	CHINA	CCSA
SHARP Corporation (SHARP Corporation)	JAPAN	ARIB
Shenzhen Heytap (Shenzhen Heytap Technology Corp.,Ltd.)	CHINA	CCSA
ShenZhen Zhongxing Shitong (ShenZhen Zhongxing Shitong Tech. Co.,Ltd.)	CHINA	CCSA
SIA	CHINA	CCSA

(Shenyang Institute of Automation, Chinese Academy of Sciences)

Siemens AG (Siemens AG)	GERMANY	ETSI
Sierra Wireless. S.A. (Sierra Wireless, S.A.)	FRANCE	ETSI
Signalchip Innovations Pvt. (Signalchip Innovations Pvt. Ltd.)	INDIA	TSDSI
SIST (Slovenian Institute for Standardisation)	SLOVENIA	ETSI
Sisvel (Sisvel International S.A.)	LUXEMBOURG	ETSI
SITA (SITA OnAir Switzerland Sarl)	SWITZERLAND	ETSI
SK Telecom (SK TELECOM)	KOREA (REPUBLIC OF)	TTA
SKY Perfect JSAT Corporation (SKY Perfect JSAT Corporation)	JAPAN	ARIB
Skylo Technologies (Skylo Technologies)	UNITED STATES	ATIS
Skyworks Solutions Inc. (Skyworks Solutions Inc.)	UNITED STATES	ETSI
SmarterMicro Inc. (Smarter Microelectronics(Guangzhou) Co.,Ltd)	CHINA	CCSA
SnT - University of Luxembourg (Interdisciplinary Centre for Security, Reliability and Trust/University of Luxembourg)	LUXEMBOURG	ETSI
SoftBank Corp. (SoftBank Corp.)	JAPAN	ARIB
Softel Systems (Softel Systems Pty Ltd)	AUSTRALIA	ETSI
Softil Ltd (Softil Ltd)	ISRAEL	ETSI
Sony Corporation (Sony Corporation)	JAPAN	ARIB
Sony Europe B.V. (Sony Europe B.V.)	UNITED KINGDOM	ETSI
Sony Group Corporation (Sony Group Corporation)	JAPAN	ARIB
Sooktha Consulting Pvt Ltd (Sooktha Consulting Pvt Ltd)	INDIA	TSDSI
Southern Linc. (Southern Linc.)	UNITED STATES	ATIS
Southwest Jiaotong university (Southwest Jiaotong university)	CHINA	CCSA
SpaceX (SpaceX Services, Inc)	UNITED STATES	ETSI
Spark NZ Ltd (Spark NZ Ltd)	NEW ZEALAND	ATIS
Spirent Communications (Spirent Communications)	UNITED STATES	ETSI
Sporton International Inc (Sporton International Inc.)	TAIWAN, PROVINCE OF CHINA	ETSI
Spreadtrum Communications (Spreadtrum Communications (Shanghai) Co., Ltd.)	CHINA	CCSA
SRTC (The State Radio_monitoring_center Testing Center)	CHINA	CCSA
SS8 (SS8 Networks Inc.)	UNITED STATES	ETSI
SSNS (Special Service for the National Security of Hungary)	HUNGARY	ETSI

Starpoint (Beijing Starpoint Technology Company Limited)	CHINA	CCSA
STE IDIRECT IRELAND LTD (ST ENGINEERING IDIRECT (IRELAND) LIMITED)	IRELAND	ETSI
Stellar (Stellar telecommunications)	FRANCE	ETSI
Sterlite Technologies Ltd (Sterlite Technologies Ltd)	INDIA	TSDSI
STMicroelectronics (STMicroelectronics International NV)	SWITZERLAND	ETSI
Sumitomo Elec. Industries, Ltd (Sumitomo Electric Industries, Ltd.)	JAPAN	ARIB
Swift Navigation (Swift Navigation)	UNITED STATES	ATIS
SWISSCOM (SWISSCOM SA)	SWITZERLAND	ETSI
SWR (Südwestrundfunk)	GERMANY	ETSI
SyncTechno, Inc. (SyncTechno Inc.)	KOREA (REPUBLIC OF)	TTA
Syniverse (M/s Syniverse Technologies Services India Pvt. Ltd.)	UNITED KINGDOM	TSDSI
TA (Tantra Analyst)	UNITED STATES	ETSI
Tait Europe Limited (Tait Europe Limited)	AUSTRIA	ETSI
TCIL (Telecommunications Consultants India Ltd)	INDIA	TSDSI
TCL Communication Ltd. (TCL Communication Ltd.)	CHINA	CCSA
TCS (TATA Consultancy Services)	INDIA	TSDSI
TD Tech Ltd (TD Tech Ltd)	CHINA	CCSA
TDF (TDF SAS)	FRANCE	ETSI
Tech Mahindra Limited (Tech Mahindra Limited)	INDIA	TSDSI
Tejas Networks Ltd. (Tejas Networks Ltd.)	INDIA	TSDSI
Tektronix GmbH (Tektronix GmbH)	GERMANY	ETSI
TELECOM ITALIA S.p.A. (Telecom Italia S.p.A.)	ITALY	ETSI
Telefonica Germany GmbH (Telefónica Germany GmbH & Co OHG)	GERMANY	ETSI
TELEFONICA S.A. (TELEFONICA S.A.)	SPAIN	ETSI
Telekom Deutschland GmbH (Telekom Deutschland GmbH)	GERMANY	ETSI
TELENOR ASA (Telenor ASA)	NORWAY	ETSI
Telesat International Limited (Telesat International Limited)	UNITED KINGDOM	ETSI
Telia Company AB (Telia Company AB)	SWEDEN	ETSI
Telit Communications S.p.A. (Telit Communications S.p.A.)	ITALY	ETSI
Telstra Limited	AUSTRALIA	ETSI

(Telstra Limited)		
TELUS (TELUS)	CANADA	ATIS
Tencent (Shenzhen city Tencent computer system Co. Ltd.)	CHINA	CCSA
Tencent Cloud (Tencent cloud computing Beijing Co., Ltd)	CHINA	CCSA
Teradyne (Teradyne)	UNITED STATES	ATIS
TerreStar Solutions Inc. (TerreStar Solutions Inc.)	CANADA	ATIS
Tessares (Tessares S.A.)	BELGIUM	ETSI
Texas A&M University (Texas A&M University)	UNITED STATES	ETSI
TEXAS Instruments (Texas Instruments France)	FRANCE	ETSI
THALES (THALES)	FRANCE	ETSI
TII (Technology Innovation Institute)	UNITED ARAB EMIRATES	ETSI
T-Mobile Austria GmbH (T-Mobile AUSTRIA GmbH)	AUSTRIA	ETSI
T-Mobile Polska S.A. (T-Mobile Polska Spolka Akcyjna)	POLAND	ETSI
T-Mobile USA (T-Mobile USA, Inc.)	UNITED STATES	ETSI
T-Mobile USA Inc. (T-Mobile USA Inc.)	UNITED STATES	ATIS
TNO (TNO)	NETHERLANDS	ETSI
Tongji University (Tongji University)	CHINA	CCSA
Toshiba (Toshiba)	UNITED KINGDOM	ETSI
TOYOTA Info Technology Center (TOYOTA Info Technology Center USA, Inc.)	UNITED STATES	ETSI
TOYOTA MOTOR CORPORATION (TOYOTA MOTOR CORPORATION)	JAPAN	TTC
TRAFICOM (The Finnish Transport and Communications Agency)	FINLAND	ETSI
Trafikverket (Trafikverket)	SWEDEN	ETSI
Transsion Holdings (Transsion Holdings)	CHINA	CCSA
Trimble (Trimble)	UNITED STATES	ATIS
TTP plc (TTP plc)	UNITED KINGDOM	ETSI
Türk Telekomunikasyon A.S. (Türk Telekomunikasyon A.S.)	TÜRKIYE	ETSI
TURKCELL (Turkcell İletişim Hizmetleri A.S.)	TÜRKIYE	ETSI
TUV SUD BABT (TUV SUD BRITISH APPROVALS BOARD FOR TELECOMMUNICATIONS)	UNITED KINGDOM	ETSI
U.S. Department of Defense (U.S. Department of Defense)	UNITED STATES	ATIS
U.S. Department of Transport. (U.S. Department of Transportation)	UNITED STATES	ATIS

U.S. National Security Agency (US National Security Agency)	UNITED STATES	ATIS
Uangel (Uangel Corporation)	KOREA (REPUBLIC OF)	TTA
ubinux (Beijing Ubinexus Technology Development Co., Ltd)	CHINA	CCSA
u-blox AG (u-blox AG)	SWITZERLAND	ETSI
UESTC (University of Electronic Science and Technology of China)	CHINA	CCSA
UIET Panjab University (UIET Panjab University Chandigarh)	INDIA	TSDSI
UL VS Ltd (UL VS Ltd)	UNITED KINGDOM	ETSI
UMA (Universidad de Malaga)	SPAIN	ETSI
umlaut (umlaut communications GmbH)	GERMANY	ETSI
UNIBO (ALMA MATER STUDIORUM Università di Bologna)	ITALY	ETSI
Unicom Broadband Online (Unicom Broadband Online Co., Ltd.)	CHINA	CCSA
Unicompay (Unicompay Co., Ltd.)	CHINA	CCSA
Union Inter. Chemins de Fer (Union Internationale des Chemins de Fer)	FRANCE	ETSI
Union Telephone Company (Union Telephone Company)	UNITED STATES	ATIS
Unisoc (Unisoc (Shanghai) Technologies Co., Ltd.)	CHINA	CCSA
Unisoc Beijing (Beijing Unisoc Communications Technology Co., Ltd.)	CHINA	CCSA
UPV/EHU (Universidad del Pais Vasco/Euskal Herriko Unibertsitatea)	SPAIN	ETSI
US Cellular Corporation. (US Cellular Corporation/TDS.)	UNITED STATES	ATIS
UTIMACO TS GmbH (UTIMACO TS GmbH)	GERMANY	ETSI
UTokyo (The University of Tokyo)	JAPAN	ETSI
Valeo (Valeo Telematik und Akustik GmbH)	GERMANY	ETSI
VALID SOLUCIONES TECNOLÓGICAS (VALID SOLUCIONES TECNOLÓGICAS S.A.U)	SPAIN	ETSI
Valid8 (Valid8.com, Inc.)	UNITED STATES	ETSI
Vanchip (Vanchip (Tianjin) Technology Co., Ltd.)	CHINA	CCSA
Verizon Denmark (Verizon Denmark A/S)	DENMARK	ETSI
Verizon Spain (Verizon Spain S.L.)	SPAIN	ETSI
Verizon Sweden (Verizon Sweden Aktiebolag 2116)	SWEDEN	ETSI
Verizon Switzerland AG (Verizon Switzerland AG)	SWITZERLAND	ETSI
Verizon UK Ltd (Verizon UK Ltd)	UNITED KINGDOM	ETSI
Vestel	TÜRKIYE	ETSI

(Vestel Elektronik Sanayi ve Ticaret A.S)		
ViaSat Satellite Holdings Ltd (ViaSat Satellite Holdings Ltd)	UNITED KINGDOM	ETSI
VIAVI Solutions (Viavi Solutions UK Ltd.)	UNITED KINGDOM	ETSI
vivo Communication Technology (vivo Communication Technology Co., Ltd.)	CHINA	CCSA
vivo Japan KK (vivo Japan KK)	JAPAN	ARIB
vivo Mobile Com. (Chongqing) (vivo Mobile Communication (Chongqing) Co., Ltd)	CHINA	CCSA
vivo Mobile Communication (H) (vivo Mobile Communication (Hangzhou) Co., Ltd.)	CHINA	CCSA
vivo Mobile Communication (S) (vivo Mobile Communication (Shenzhen) Co., Ltd.)	CHINA	CCSA
vivo Mobile Communication Co., (vivo Mobile Communication Co., Ltd)	CHINA	CCSA
VIVO TECH GmbH (VIVO TECH GmbH)	GERMANY	ETSI
VMware Bulgaria EOOD (VMware Bulgaria EOOD)	BULGARIA	ETSI
Vodafone España SA (Vodafone España SA)	SPAIN	ETSI
Vodafone GmbH (Vodafone GmbH)	GERMANY	ETSI
VODAFONE Group Plc (Vodafone Group Plc)	UNITED KINGDOM	ETSI
Vodafone Ireland Plc (Vodafone Ireland Plc)	IRELAND	ETSI
Vodafone Italia SpA (Vodafone Italia SpA)	ITALY	ETSI
Vodafone Romania S.A. (Vodafone Romania S.A.)	ROMANIA	ETSI
Vodafone Telekomünikasyon A.S. (Vodafone Telekomünikasyon A.S.)	TÜRKIYE	ETSI
VoiceAge Corporation (VoiceAge Corporation)	CANADA	ETSI
Volkswagen AG (Volkswagen AG)	GERMANY	ETSI
VSENS (Unicom Vsens Telecommunications Co., Ltd)	CHINA	CCSA
VTT (VTT Technical Research Centre of Finland)	FINLAND	ETSI
WE Certification Oy (WE Certification Oy)	FINLAND	ETSI
Western Digital (Western Digital Technologies, Inc.)	UNITED STATES	ETSI
Williot Ltd. (Williot Ltd.)	ISRAEL	ETSI
WILUS Inc. (WILUS Inc.)	KOREA (REPUBLIC OF)	TTA
Wipro Limited. (Wipro Limited.)	INDIA	TSDSI
Xiaomi Communications (Xiaomi Communications)	CHINA	CCSA
Xiaomi EV Technology (Xiaomi EV Technology Co., Ltd.)	CHINA	CCSA
Xiaomi Technology (Xiaomi Technology)	CHINA	CCSA

Xidian University (Xidian University)	CHINA	CCSA
Xilinx Ireland (Xilinx Ireland)	IRELAND	ETSI
ZEKU (ZEKU TECHNOLOGY (SHANGHAI) CORP., LTD.)	CHINA	CCSA
Zhejiang Lab (Zhejiang Lab)	CHINA	CCSA
Zhejiang University (Zhejiang University)	CHINA	CCSA
ZITIS (Central Office for Information Technology in the Security Sector)	GERMANY	ETSI
Zollkriminalamt (ZKA) (Zollkriminalamt (ZKA))	GERMANY	ETSI
ZONSON (ZONSON SAMRT AUTO CORPORATION)	CHINA	CCSA
ZTE Corporation (ZTE Corporation)	CHINA	ETSI
ZTE Corporation. (ZTE Corporation.)	CHINA	CCSA
ZTE FRANCE SASU (ZTE FRANCE SASU)	FRANCE	ETSI
ZTE Korea Limited (ZTE Korea Limited)	KOREA (REPUBLIC OF)	TTA
ZTE Photonics (ZTE Photonics Technology Co.,Ltd.)	CHINA	CCSA
ZTE Wistron Telecom AB (ZTE Wistron Telecom AB)	SWEDEN	ETSI
ZXNE (ZXNE CORPORATION)	CHINA	CCSA

Total : 801 Individual Members



Any comments or problems with this application? Please let us know...

