

## Voting list for 3GPP TSG RAN WG4 meeting #52

**List Created on: 21 July 2009**

This report shows the 3GPP Member Companies on the Voting List for **3GPP TSG RAN WG4 meeting #52**  
Inclusion on the list is obtained by attending meetings of **3GPP TSG RAN WG4**

If you believe your company should be included in this list, please provide supporting information to MCC,  
the 3GPP Support Team via email at this address: [3gppcontact@etsi.org](mailto:3gppcontact@etsi.org)

Organization	Partner	Proxy
Agilent Technologies LTD	ETSI	Yes
Alcatel-Lucent	ATIS	Yes
Alcatel-Lucent	ETSI	Yes
Alcatel-Lucent Deutschland AG	ETSI	Yes
Alcatel-Lucent Shanghai Bell	CCSA	No
Alcatel-Lucent Telecom Limited	ETSI	Yes
Anritsu LTD	ETSI	Yes
AT&T	ATIS	Yes
AT&T GNS Belgium SPRL	ETSI	Yes
Azimuth Systems Incorporated	ETSI	No
BMW	ETSI	Yes
CATR	CCSA	No
CATT	CCSA	Yes
China Mobile Com. Corporation	CCSA	Yes
China Telecommunications	ETSI	Yes
China Unicom	CCSA	Yes
Couei corporation	ARIB	Yes
Deutsche Telekom AG	ETSI	Yes
DoCoMo Communications Lab.	ETSI	Yes
Elektrobit Ltd.	ETSI	Yes
Ericsson Inc.	ATIS	Yes
ETRI	TTA	No
ETS-Lindgren Europe	ETSI	Yes
Flarion Technologies	ETSI	Yes
Freescale Semiconductor SA	ETSI	Yes
Fujitsu Laboratories of Europe	ETSI	No
Fujitsu Limited	ARIB	Yes
Fujitsu Limited	TTC	Yes
Hitachi Ltd.	ARIB	Yes
Huawei Technologies Co. Ltd.	ETSI	Yes
HuaWei Technologies Co., Ltd	ATIS	Yes
HuaWei Technologies Co., Ltd	CCSA	Yes
Huawei Technologies Co., Ltd.	TTA	Yes
Huawei Technologies Sweden AB	ETSI	Yes
Huawei Technologies Japan Co.,	ARIB	Yes
Icera Semiconductor	ETSI	Yes
Intel Corporation (UK) Ltd	ETSI	No
Interdigital Communications	ETSI	Yes
IPWireless Inc.	ETSI	Yes
ITRI	ETSI	No
Kathrein-Werke KG	ETSI	Yes
KDDI Corporation	ARIB	Yes
KDDI Corporation	TTC	Yes
Kyocera Corporation	ARIB	No
LG Electronics Inc.	TTA	Yes
LG Electronics Mobilecomm	ETSI	Yes
Magnolia Broadband Inc.	ATIS	Yes
Marvell Switzerland	ETSI	No
Motorola A/S	ETSI	Yes

Motorola GmbH	ETSI	Yes
Motorola Ltd	ETSI	Yes
Nanjing Ericsson Panda Com Ltd	CCSA	Yes
NEC Corporation	ARIB	Yes
NEC Corporation	ETSI	Yes
NEC Corporation	TTC	Yes
NEC Europe LTD	ETSI	Yes
NEC Technologies (UK) LTD	ETSI	Yes
New Postcom Equipment Co., Ltd	CCSA	Yes
NII Holdings	ATIS	Yes
Nippon Ericsson K.K.	ARIB	Yes
Nokia Corporation	ETSI	Yes
Nokia Japan Co, Ltd	ARIB	Yes
Nokia Siemens Networks	ETSI	Yes
Nokia Siemens Networks Oy	ETSI	Yes
Nokia Telecommunications Inc.	ATIS	Yes
Nokia UK Ltd	ETSI	Yes
Nortel Networks (USA)	ATIS	Yes
NTT DoCoMo Inc.	ARIB	Yes
NTT DoCoMo Inc.	TTC	Yes
Orange SA	ETSI	Yes
Panasonic (PMCDE)	ETSI	Yes
Panasonic Corporation	ARIB	Yes
PicoChip Designs Limited	ETSI	Yes
Polaris Wireless	ATIS	Yes
Powerwave Technologies	ETSI	No
Qualcomm Europe S.A.R.L.	ETSI	Yes
Qualcomm Incorporated	ATIS	Yes
Qualcomm Japan Inc	ARIB	Yes
Qualcomm Korea	TTA	Yes
Research in Motion Japan Ltd.	ARIB	Yes
Research in Motion UK Limited	ETSI	Yes
Rogers Wireless Inc.	ATIS	Yes
Rohde & Schwarz	ETSI	Yes
Samsung Electronics	ETSI	Yes
Samsung Electronics Co.	ARIB	Yes
Samsung Electronics Co., Ltd	TTA	Yes
Samsung Telecommunications	ATIS	Yes
Skyterra Communications	ETSI	No
Softbank Mobile Corp.	ARIB	No
Sony Ericsson Mobile	ARIB	No
Spirent Communications	ETSI	Yes
SPRINT	ETSI	No
ST-Ericsson (France) SAS	ETSI	No
Telecom Italia S.p.A.	ETSI	Yes
Telecom Modus Ltd.	ETSI	Yes
Telefon AB LM Ericsson	ETSI	Yes
Telefonica S.A.	ETSI	Yes
TeliaSonera AB	ETSI	Yes
TerreStar Networks Inc.	ETSI	Yes
Tianjin Samsung Telecom	CCSA	Yes
Toshiba Corporation	ARIB	Yes
Toshiba Research Europe LTD	ETSI	No
Verizon Wireless	ETSI	Yes
Vodafone Group Plc	ETSI	Yes
Vodafone Ltd	ETSI	No
Vodafone Omnitel N.V	ETSI	Yes
Vodafone Teknoloji Hizmetleri	ETSI	Yes

ZTE Corporation	CCSA	Yes
ZTE Corporation	ETSI	No

Total Voting Members : 109

List of Meetings used to produce this report: RAN4#50-BIS, RAN4#51, RAN4#51-BIS