



Final List of Participants

Chair

Mr. M. Al Hassan Abdurahman (ARS)

Vice-chair

Mr. Al Ali Jasim (UAE)
Mr. Aljaafreh Yazeed (JOR)
Mr. Frojdh Per (S)
Mr. Ion Mihail (ROU)
Mr. Kouakou Guy-Michel (CTI)
Ms. Makhmudova Nurona (UZB)
Ms. Martin-Cocher Gaelle (CAN)
Ms. Naganuma Miho (J)
Mr. Pasquali Nilo (B)
Mr. Youm Heung Youl (KOR)

Working Parties Chair

Ms. Lee Minah (WP1) (KOR)
Ms. Martin-Cocher Gaelle (WP2) (CAN)

Working Parties Vice-chair

Mr. Frojdh Per (WP1) (S)
Mr. Kouakou Guy-Michel (WP2) (CTI)

Counsellor

Mr. Jamoussi Bilel

Advisor

Mr. Ota Hiroshi

Administrative assistant

Ms. Bilani Joumana

Working Parties Consellers

Mr. de Campos Neto Simão (WP1)
Ms. Kurakova Tatiana (WP2)

Member States**Algeria (People's Democratic Republic of)****Delegate****Ministère de la Poste et des Télécommunications**

Mr ABBASSENE Ali
a_abbassene@hotmail.com

Remote participant

Mr MIDOU Zoubir
z.midou@mpt.gov.dz
Remote participant

2 participant(s)

Australia**Head of delegation****Department of Infrastructure, Transport, Regional Development, Communications and the Arts**

Ms GLANVILLE Stephanie
stephanie.glanville@infrastructure.gov.au

1 participant(s)

Bahrain (Kingdom of)**Delegate****Ministry of Transportation and Telecommunications**

Ms ISMAEEL Halima
halima.ismaeel@mtt.gov.bh
Remote participant

1 participant(s)

Botswana (Republic of)**Head of delegation****Botswana Communications Regulatory Authority (BOCRA)**

Ms KENTSHITSWE Evah
kentshitswe@bocra.org.bw

Delegate**Ministry of Transport and Communications**

Ms KOBAMELO Lesego Felicia
lfkobamelo@gov.bw
Remote participant

Mr MORAPEDI Willing B.
wmorapedi@gov.bw
Remote participant

3 participant(s)

Brazil (Federative Republic of)**Head of delegation****Agência Nacional de Telecomunicações - ANATEL**

Mr PASQUALI Nilo
nilo@anatel.gov.br

Delegate**Agência Nacional de Telecomunicações - ANATEL**

Mr SILVA NETO José Borges
joseborges@anatel.gov.br

Mr ZANON Joao
zanon@anatel.gov.br

3 participant(s)

Bulgaria (Republic of)**Delegate****Ministry of Transport and Communications**

Ms KANEVA Veselina
vkaneva@mtc.government.bg
Remote participant

Ms TIPHAGNE Christina Rose
crtiphagne@mtc.government.bg
Remote participant

2 participant(s)

Burkina Faso**Delegate****Ministère de la Transition Digitale, des Postes et des Communications Électroniques**

Mr MOUSSA Kindo
moussakind63@gmail.com
Remote participant

1 participant(s)

Cameroon (Republic of)**Delegate****Ministère des Postes et Télécommunications**

Ms T. DJOUMESSI GNIMPIEBA Pauline
pauline.tsafak@minpostel.gov.cm
Remote participant

Mr TIRMO BLAMSIKREO Augustin
augusttirmoblamsikreo@gmail.com
Remote participant

2 participant(s)

Canada**Head of delegation****Innovation, Science and Economic Development Canada**

Mr NAIR Nitin
nitin.nair@ised-isde.gc.ca

1 participant(s)

China (People's Republic of)**Head of delegation****Ministry of Industry and Information Technology (MIIT)**

Ms CUI Shuang
cuishuangitut@163.com

Delegate**Ministry of Industry and Information Technology (MIIT)**

Mr LAI Junsen
 Remote participant

Ms LIU Rui
liurui@caict.ac.cn

Mr MA Chao
machao@caict.ac.cn
 Remote participant

Mr QI Xu

Mr SHI Rong
shirong1@caict.ac.cn
 Remote participant

Ms WU Jing

Mr WU Tongning
wutongning@caict.ac.cn

Ms XIA Weiyun
xiaweiyun@caict.ac.cn
 Remote participant

Ms YANG Bizhu
yangbizhu@caict.ac.cn
 Remote participant

Ms ZHANG Weimin
zhangweimin@caict.ac.cn

11 participant(s)

Côte d'Ivoire (Republic of)**Delegate****Autorité de Régulation des Télécommunications de Côte d'Ivoire (ARTCI)**

Mr KOUAKOU Guy-Michel
kouakou.guy-michel@artci.ci

1 participant(s)

Cuba**Head of delegation****Ministerio de Comunicaciones**

Mr REYNALDO Wilfredo
rlopezrodriguez85@gmail.com

1 participant(s)

Democratic Republic of the Congo**Delegate****Ministère des Postes, Télécommunications et Nouvelles Technologies de l'Information et de la Communication**

Ms MOMBATU HORTENSE Molengi
hortymolengi@gmail.com

1 participant(s)

Dominican Republic**Delegate****Instituto Dominicano de las Telecomunicaciones (INDOTEL)**

Ms ARANGO ECHEVERRI Amparo

aarango@indotel.gob.do

Remote participant

Mr VICTORIA Christian

cvictoria@indotel.gob.do

Remote participant

2 participant(s)

Egypt (Arab Republic of)**Head of delegation****National Telecommunication Regulatory Authority (NTRA)**

Mr SAID Ahmed

asaid@tra.gov.eg

Deputy Head of delegation**National Telecommunication Regulatory Authority (NTRA)**

Mr AHMED FATHY Ramy

ramy.ahmed@ieee.org

Remote participant

2 participant(s)

Finland**Head of delegation****Finnish Transport and Communications Agency (TRAFICOM)**

Ms HIMMANEN Heidi

heidi.himmanen@traficom.fi

1 participant(s)

France**Deputy Head of delegation****Ministère de l'Économie, des Finances et de la Souveraineté Industrielle et Numérique**

Mr CASTEX Lucien

castex@afnic.fr

Remote participant

Delegate**Agence Nationale des Fréquences (ANFR)**

Ms VUCKOVIC Christiane

Remote participant

2 participant(s)

Germany (Federal Republic of)**Delegate****Federal Network Agency for Electricity, Gas, Telecommunications, Post and Railway**

Mr HUBER Christopher

christopher.huber@bnetza.de

Mr LANG Michael

michael.lang@bnetza.de

2 participant(s)

Ghana**Head of delegation****National Communications Authority (NCA)**

Mr YEBOAH-KORDIEH Kofi Ntim
kofi.yeboah-kordieh@nca.org.gh

Delegate**Ministry of Communication, Digital Technology, and Innovations**

Ms TETTEH-NARTEY Dede Darkie
dede.nartey@moc.gov.gh

National Communications Authority (NCA)

Mr AGYEKUM Samuel
samuel.agyekum@nca.org.gh

3 participant(s)

Greece**Head of delegation****Ministry of Digital Governance**

Ms PAPATHANASOPOULOU Sophia
s.papathanasop@mindigital.gr
Remote participant

Delegate**Hellenic Telecommunications & Post Commission (EETT)**

Ms BOUZOUKI Stavroula
bouzouki@eett.gr
Remote participant

2 participant(s)

Hungary**Head of delegation****National Media and Infocommunications Authority**

Mr SZENTLÉLEKY Szabolcs
szentleky.szabolcs@nmhh.hu

Delegate**National Media and Infocommunications Authority**

Mr SOOS Roland
soosroland@gmail.com

2 participant(s)

Iran (Islamic Republic of)**Delegate****Communications Regulatory Authority (CRA)**

Mr ARASTEH Kavouss
kavouss.arasteh@gmail.com

1 participant(s)

Italy**Delegate****Ministry of Enterprise and Made in Italy**

Mr BIGI Fabio
fabio.bigi@virgilio.it

1 participant(s)

Japan**Head of delegation****Ministry of Internal Affairs and Communications**

Mr SAWADA Kazuyuki
k3.sawada@soumu.go.jp

Deputy Head of delegation**Ministry of Internal Affairs and Communications**

Ms ITO Yuki
y17.itou@soumu.go.jp

Delegate**Ministry of Internal Affairs and Communications**

Mr ITO Ryosuke
r6.itou@soumu.go.jp
Remote participant

Mr IWATA Hideyuki
iwata@s.ttc.or.jp

Ms NISHIO Miya
miya.nishio@s.ttc.or.jp

5 participant(s)

Jordan (Hashemite Kingdom of)**Head of delegation****Telecommunications Regulatory Commission (TRC)**

Mr ALJAAFREH Yazeed
yazeed.aljaafreh@trc.gov.jo

1 participant(s)

Kenya (Republic of)**Delegate****Communications Authority of Kenya (CA)**

Mr NYAORY Geroge
gmyaory@ncs.go.ke

Ministry of Information, Communications and The Digital Economy (MICDE)

Mr KEMOSI Andrew
akemosi@ncs.go.ke

2 participant(s)

Korea (Republic of)**Head of delegation****Ministry of Science and ICT**

Mr KIM Daejung
member@tta.or.kr

Deputy Head of delegation**Ministry of Science and ICT**

Ms PARK Sohyun
hyunn1@korea.kr

Delegate**Ministry of Science and ICT**

Mr CHA Soonil
sicha@tta.or.kr

Mr JEONG Seong-Ho
shjeong@hufs.ac.kr
Remote participant

Mr KANG Shin-Gak
sgkang@etri.re.kr

Mr KIM Hyoung Jun
khj@etri.re.kr

Mr KIM Hyungsoo
hans.kim@iotct.net
Remote participant

Mr KIM Kihun
channel@tta.or.kr
Remote participant

Mr KONG Sungsik
skong@korea.kr
Remote participant

Mr KWON Seung-Uk
nznier9707@korea.kr
Remote participant

Mr LEE Kangchan
chan@etri.re.kr

Ms LEE Minah
misoko@tta.or.kr

Mr SEUNGYUN Lee
syl@etri.re.kr

Mr YOUM Heung-Youl
hyyoum@sch.ac.kr

14 participant(s)**Kyrgyz Republic****Delegate****Ministry of Digital Development of the Kyrgyz Republic**

Ms OTUNCHIEVA Raiilda
raiya80@mail.ru

1 participant(s)

Malaysia**Delegate****Malaysian Communications and Multimedia Commission**

Mr ABDUL RAZAK Abdul Karim

abdkarim@mcmc.gov.my

1 participant(s)

Netherlands (Kingdom of the)**Delegate****Ministry of Economic Affairs**

Mr HOGEWONING Maarten

m.c.hogewoning@minezk.nl

Remote participant

Ms VEENSTRA Maaïke

m.veenstra@minezk.nl

Remote participant

2 participant(s)

Nigeria (Federal Republic of)**Head of delegation****Nigerian Communications Commission (NCC)**

Mr OSHADAMI Sunday Abraham

aoshadami@ncc.gov.ng**Deputy Head of delegation****Nigerian Communications Commission (NCC)**

Mr OGOH Edoyemi

Delegate**Nigerian Communications Commission (NCC)**

Mr BICHI Bashir Yusuf

bbichi@ncc.gov.ng

Remote participant

Mr FALALU Nura

nfalalu@ncc.gov.ng

Remote participant

Mr MUSTAFA Mohammed Kyari

mmustafa@ncc.gov.ng

Remote participant

Ms ODUNEYE Olutosin Omolayo

ooduneye@ncc.gov.ng

Mr SANI Sayyadi

sayyadi@ncc.gov.ng

Remote participant

7 participant(s)

Paraguay (Republic of)**Head of delegation****Comisión Nacional de Telecomunicaciones (CONATEL)**

Mr ESQUIVEL Evert
esquivelconatel@gmail.com

Delegate**Comisión Nacional de Telecomunicaciones (CONATEL)**

Mr CORONEL Daniel
danycoronel@gmail.com

Mr KURAMOCHI Kenji
Remote participant

Mr RAMÍREZ OZORIO Juan Gabriel
juanozorio@conatel.gov.py

4 participant(s)

Portugal**Delegate****Autoridade Nacional de Comunicações (ANACOM)**

Mr PERES Paulo Jorge
paulo.peres@anacom.pt

1 participant(s)

Romania**Head of delegation****National Authority for Management and Regulation in Communications of Romania (ANCOM)**

Mr ION Mihail
mihail.ion@ancom.ro

1 participant(s)

Russian Federation**Head of delegation****Ministry of Digital Development, Communications and Mass Media of the Russian Federation**

Mr CHERKESOV Dmitry
dcherkesov@gmail.com
Remote participant

Deputy Head of delegation**Ministry of Digital Development, Communications and Mass Media of the Russian Federation**

Mr TONKIKH Evgeny
tonkihev@nic-t.ru
Remote participant

Delegate**Ministry of Digital Development, Communications and Mass Media of the Russian Federation**

Ms ALEKSANDROVA Anna
aleksandrova@niir.ru
Remote participant

Mr MINKIN Vladimir
minkin-itu@mail.ru
Remote participant

4 participant(s)

Saudi Arabia (Kingdom of)**Head of delegation****Communications, Space & Technology Commission (CST)**

Mr AL HASSAN Abdurahman
ahassan@nca.gov.sa

Delegate**Communications, Space & Technology Commission (CST)**

Mr ALANAZI Rakan
raanazi@cst.gov.sa

Mr ALJALoud Abdulmajeed
amjaloud@cst.gov.sa

Mr ALRUBAAN Abdullah
alrubaanabdullah@gmail.com

Mr ALSAEED Khaled
alnooty@gmail.com

Ms ALSALEM Aljawharah
alsalem@nca.gov.sa

Mr BIN AMMAR Khalid
khalidammamr4@gmail.com

Ms BIN MOAMMAR Alanoud
amuammar@nca.gov.sa

8 participant(s)

South Africa (Republic of)**Delegate****Department of Communications and Digital Technologies**

Mr LETLAPE Elias Mogwase
eletlape@icasa.org.za

Ms NOVUKUZA Siphokazi
snovukuza@dcdt.gov.za

Remote participant

Independent Communications Authority of South Africa (ICASA)

Ms MAKOLA Honey

3 participant(s)

Spain**Head of delegation****Secretaría de Estado de Telecomunicaciones e Infraestructuras Digitales**

Ms JUAN VINDEL Sonia
sonia.juan@economia.gob.es
 Remote participant

1 participant(s)

Sudan (Republic of the)**Delegate****Telecommunications and Post Regulatory Authority**

Mr ATYA MOHAMMED Ahmed Tajelsir
ahmed.atyya@tpa.gov.sd

Mr ELEBAID Ahmed Haider
ahmedhaider@tpa.gov.sd
 Remote participant

2 participant(s)

Sweden**Delegate****Swedish Post and Telecom Authority (PTS)**

Mr DIANAT Daniel
daniel.dianat@ericsson.com

1 participant(s)

Switzerland (Confederation of)**Head of delegation****Office fédéral de la communication (OFCOM)**

Mr GIRARD Olivier
olivier.girard@bakom.admin.ch

Delegate**Office fédéral de la communication (OFCOM)**

Mr VON DER EMDEN Dirk-Olivier
dirk-olivier.von-der-emden@bakom.admin.ch

2 participant(s)

Tanzania (United Republic of)**Delegate****Tanzania Communications Regulatory Authority (TCRA)**

Ms KIPINGU Asimuna
asimuna.kipingu@tcra.go.tz
 Remote participant

Ms NAHOZA Sophia
sophianahoza@gmail.com
 Remote participant

2 participant(s)

Thailand**Delegate****National Broadcasting and Telecommunications Commission (NBTC)**

Mr DEELERDCHAROEN Amporn
amporn.d@nbt.go.th

Mr SAARDIAM Patiparn
patiparn.s@nbt.go.th

2 participant(s)

Tunisia**Delegate****Ministère des Technologies de la Communication**

Mr BAYOULI Fayçal
faysal.bayouli@tunisia.gov.tn
 Remote participant

Ms BELHAJ Rim
rimbang@yahoo.fr

Ms GUEICH Imen
imen.queish@tunisia.gov.tn
 Remote participant

Mr HLILLOU Adel
adel.hlilou@cert.mincom.tn
 Remote participant

4 participant(s)

Uganda (Republic of)**Delegate****Uganda Communications Commission (UCC)**

Ms MUKITE Rebecca

rmukite@ucc.co.ug

1 participant(s)

United Arab Emirates**Delegate****Telecommunications and Digital Government Regulatory Authority (TDRA)**

Mr AL ALI Jasim

j.ali.ahmad@gmail.com

Remote participant

Mr ALNEMER Omar

omar.alnemer@tdra.gov.ae

Remote participant

Mr BIN KHADIA Abdulla

abdulla.binkhadia@tdra.gov.ae

Remote participant

3 participant(s)

United Kingdom of Great Britain and Northern Ireland**Head of delegation****Department for Science, Innovation and Technology**

Mr REDWIN Paul

paul.redwin@dsit.gov.uk**Delegate****Department for Science, Innovation and Technology**

Mr COCKERILL Josh

josh.cockerill@dsit.gov.uk

Mr RUSHTON Phil

Ms WIAFE Roberta

roberta.wiafe@dsit.gov.uk**Office of Communications - Ofcom**

Mr TADDEI Arnaud

arnaud.taddei@broadcom.com

Remote participant

5 participant(s)

United States of America**Head of delegation****International Information and Communications Policy (ICP)**

Mr NAJARIAN Paul
najarianpb@state.gov

Deputy Head of delegation**International Information and Communications Policy (ICP)**

Ms DEKANIC Ena
dekanice@state.gov

Delegate**Federal Communications Commission (FCC)**

Ms RUTHERFORD Kelsie
kelsie.rutherford@fcc.gov

International Information and Communications Policy (ICP)

Ms FORTUNE Tiffany
tlfortune@fbi.gov
 Remote participant

Mr ROSA Michael
mjrosa@cyber.nsa.gov
 Remote participant

Mr SHIELDS T. Russell
russell.shields@outlook.com
 Remote participant

6 participant(s)

Uzbekistan (Republic of)**Delegate****Ministry of Digital Technologies of the Republic of Uzbekistan**

Ms MAKHMUDOVA Nurona
n.maxmudova@digital.uz

1 participant(s)

Zambia (Republic of)**Delegate****Ministry of Technology and Science**

Mr MUTALE Bonaventure
bonaventure.mutale@mots.gov.zm

Mr SIKUYUBA Mweemba
mweemba.sikuyuba@mots.gov.zm

Zambia Information & Communications Technology Authority (ZICTA)

Ms LESA Christina Nsofwa
clesa@zicta.zm
 Remote participant

3 participant(s)

Zimbabwe (Republic of)**Delegate****Postal and Telecommunications Regulatory Authority of Zimbabwe (POTRAZ)**

Mr MUZHUZHA Nicholas
muzhuzha@potraz.zw

1 participant(s)

136 participant(s) from Member States

ITU-T Sector Members Recognized Operating Agencies**Algeria (People's Democratic Republic of)****Algérie Télécom SPA**

Ms BENNANI Chahinez

chahinez.bennani@algerietelecom.dz

Remote participant

Mr BENZIANE Mohamed Amine

mohamed.benziane@algerietelecom.dz

Remote participant

Mr TEBBI Mohsene Abdelfettah

mohsene.tebbi@algerietelecom.dz

Remote participant

3 participant(s)

China (People's Republic of)**China Mobile Communications Co. Ltd.**

Mr SHI Nanxiang

shinanxiang@chinamobile.com

China Telecommunications Corporation

Mr DENG Huan

denghuan@chinatelecom.cn

Remote participant

Mr SHANG Xingyu

shangxy1@chinatelecom.cn

Remote participant

Mr SHI Minrui

shimr@chinatelecom.cn

Remote participant

Ms SUN Dandan

sundd@chinatelecom.cn

Remote participant

Ms WANG Yanchuan

wangych@chinatelecom.cn

Remote participant

Mr WU Tong

wutong@chinatelecom.cn

Ms ZHANG Yuan

zhangy666@chinatelecom.cn

China Unicom

Ms CHENG Ying

chengying10@chinaunicom.cn

GAO Feng

gaofeng149@chinaunicom.cn

Remote participant

Mr JIA Xiongwei

jiaxw9@chinaunicom.cn

Remote participant

11 participant(s)

France**Orange**

Mr DUBUISSON Olivier
olivier.dubuisson@orange.com

Mr WÜRGES Dominique
dominique.wurges@orange.com
Remote participant

2 participant(s)

Japan**KDDI Corporation**

Ms HONDO Eriko
Mr KAWAMURA Kei
ki-kawamura@kddi.com
Remote participant
Mr NIIMURA Shigeki
shigeki@kddi.com

NTT DOCOMO, INC.

Ms OTSUKI Memiko

4 participant(s)

Senegal (Republic of)**Société Nationale des Télécommunications du Sénégal (SONATEL)**

Ms DRAME Aminata
aminata.drame@orange-sonatel.com
Remote participant

1 participant(s)

Tunisia**Tunisie Télécom**

Ms BELHASSINE-CHERIF Rim
rim.belhassine-cherif@tunisietelecom.tn
Ms KHACHLOUF Ameni
Remote participant

2 participant(s)

23 participant(s) from ITU-T Sector Members Recognized Operating Agencies

ITU-T Sector Members Scientific or Industrial Organizations**Canada****Ericsson Canada, Inc.**

Mr GRACIE Bruce
bruce.gracie@ericsson.com

Mr MANSFIELD Scott
scott.mansfield@ericsson.com

Mr PARSONS Glenn
glenn.parsons@ericsson.com

InterDigital Canada Ltee

Ms MARTIN-COCHER Gaelle
gaelle.martin-cocher@interdigital.com

4 participant(s)

China (People's Republic of)**China Academy of Information and Communications Technology**

Ms BAI Ruwen
bairw660606@163.com

China Information Communication Technologies Group

Ms GAN Lu
ganlu@cdtr-lab.cn
Remote participant

Mr SANG Ziqin
sangziqin@163.com
Remote participant

Huawei Technologies Co., Ltd.

Mr CARUGI Marco
marco.carugi@gmail.com
Remote participant

Ms CHANG Xin
changxin@huawei.com

Mr LUO Zhong (Noah)
noahluozz@gmail.com

Mr RIAD ISMAIL Ahmed

Mr WU Shipeng
wushipeng@huawei.com

ZTE Corporation

Mr QU Zhicheng
qu.zhicheng@zte.com.cn

Mr TIAN Dao
tian.dao@zte.com.cn

10 participant(s)

Finland**Nokia Corporation**

Mr ELLOUMI Omar
omar.elloumi@nokia.com

Mr MAISONNEUVE Julien
julien.maisonneuve@nokia.com

2 participant(s)

India (Republic of)**Sterlite Technologies Limited**

Mr BHAUMIK Sudipta
sudipta.bhaumik@stl.tech
Remote participant

1 participant(s)

Japan**Hitachi, Ltd.**

Mr MIYAKE Shigeru
shigeru.miyake.uy@hitachi.com
Mr OGAWA Kenichi
kenichi.ogawa.kc@hitachi.com
Remote participant

National Institute of Information and Communications Technology (NICT)

Mr KENYOSHI Kaoru
kaoru.kenyoshi@nict.go.jp
Mr TANIKAWA Kazunori
kaz.tanikawa@nict.go.jp

NEC Corporation

Ms NAGANUMA Miho
m_naganuma@nec.com

Nippon Telegraph and Telephone Corporation (NTT)

Mr YAMAMOTO Hiroshi
hiroshi.yamamoto@ntt.com

Oki Electric Industry Company Ltd. (OKI)

Mr YAMAMOTO Hideki
yamamoto436@oki.com
Remote participant

The ITU Association of Japan

Mr TANAKA Shigeru
Remote participant

8 participant(s)

Korea (Republic of)**Electronics and Telecommunications Research Institute (ETRI)**

Mr HYUN Wook
whyun@etri.re.kr
Remote participant

Mr KIM Jeong Yun
jykim@etri.re.kr
Remote participant

Mr LEE Jun Seob
juns@etri.re.kr
Remote participant

Mr SEUNGYUN Lee
syl@etri.re.kr

4 participant(s)

Sweden**Telefon AB - LM Ericsson**

Mr DIANAT Daniel
daniel.dianat@ericsson.com

Mr FRÖJDH Per
per.frojdh@ericsson.com

2 participant(s)

United Kingdom of Great Britain and Northern Ireland**Broadcom Europe Ltd.**

Mr TADDEI Arnaud
arnaud.taddei@broadcom.com

1 participant(s)

United States of America**Apple Inc.**

Ms GORDON Latonia
latonia_gordon@apple.com
Remote participant

Mr JILLAVENKATESA Ajit
ajillavenkatesa@apple.com

InterDigital Communications, Inc.

Mr TRONCHON Stephane
stephane.tronchon@interdigital.com

Qualcomm, Inc.

Ms GAO Lu
lgao@qti.qualcomm.com
Remote participant

4 participant(s)

36 participant(s) from ITU-T Sector Members Scientific or Industrial Organizations

ITU-T Sector Members Regional and other International Organizations**Belgium****European Union**

Mr DAVILA GONZALEZ Emilio
emilio.davila-gonzalez@ec.europa.eu

1 participant(s)

France**European Telecommunications Standards Institute**

Mr MINAEV Igor
igor.minaev@etsi.org

1 participant(s)

Switzerland (Confederation of)**International Electrotechnical Commission**

Mr NARANG N Kishor
narnix@gmail.com

1 participant(s)

Tunisia**Arab Information and Communication Technology Organization (AICTO)**

Mr MCHAREK Amine
aminemcharek@gmail.com

1 participant(s)

United Kingdom of Great Britain and Northern Ireland**GSM Association**

Mr HOGG Chris
chogg@gsma.com

1 participant(s)

United States of America**G3ict - Global Initiative for Inclusive Information and Communication Technologies**

Ms BEST Lidia
best-nadp@hotmail.co.uk
Remote participant

1 participant(s)

6 participant(s) from ITU-T Sector Members Regional and other International Organizations

Other Entities dealing with Telecommunications

Oman (Sultanate of)

Oman Telecommunications Regulatory Authority (TRA)

Mr AL DEEB Hassan

aldeebhassan@hotmail.com

Mr QAMAR Abdullah

abdullah.qamar@tra.gov.om

2 participant(s)

2 participant(s) from Other Entities dealing with Telecommunications

Regional Organizations

African Telecommunications Union

Mr BOATENG Isaac
i.boateng@atuuat.africa

1 participant(s) from Regional Organizations

Permanent Missions

Canada

Mission permanente du Canada

Mr FAIRCHILD David
david.fairchild@international.gc.ca

1 participant(s)

Czech Republic

Mission permanente de la République tchèque

Mr JANOVSKEÝ Marek
marek.janovsky@mzv.gov.cz

Mission permanente de la République tchèque

Ms SAMKOVÁ Adéla
adelasamkova@seznam.cz

2 participant(s)

Dominican Republic

Mission permanente de la République Dominicaine

Mr RAMIREZ GARCIA Jhoan
jramirez@mirex.gob.do
 Remote participant

1 participant(s)

Greece

Mission permanente de la Grèce

Mr NANNOS Evangelos
nannos.evangelos@mfa.gr
 Remote participant

1 participant(s)

Netherlands (Kingdom of the)

Mission permanente du Royaume des Pays-Bas

Ms HUMEAU Marie

1 participant(s)

Russian Federation

Mission permanente de la Fédération de Russie

Mr GORDIENKO Aleksander
aagordienko@mid.ru

1 participant(s)

7 participant(s) from Permanent Missions

Academia**Iran (Islamic Republic of)****ICT Research Institute**

Ms KARIMI Maryam
karimii.maryam1990@gmail.com
Remote participant

1 participant(s)

Korea (Republic of)**Soonchunhyang University**

Mr PARK Junhyung
chelues17@gmail.com
Remote participant

Ms PARK Sungchae
zoesc.park@sch.ac.kr
Remote participant

2 participant(s)

Tunisia**Centre d'Etudes et de Recherches des Télécommunications (CERT)**

Mr HLILLOU Adel
adel.hlilou@cert.mincom.tn
Remote participant

1 participant(s)

4 participant(s) from Academia

Resolution 99 (Rev. Busan, 2014)

State of Palestine (*)

Ministry of Telecommunications & Digital Economy

Mr WAHEIDI Yaser
ywaheidi@mtde.gov.ps

1 participant(s)

1 participant(s) from Resolution 99 (Rev. Busan, 2014)

International Telecommunication Union

Ms BOGDAN MARTIN GARCIA Doreen

Mr JAMOUCSI Bilel
bilel.jamoussi@itu.int

Mr NTOKO Alexander
alexander.ntoko@itu.int

Ms BUETI Maria Cristina
cristina.bueti@itu.int

Mr FERRAZ DE CAMPOS NETO Simão
simao.campos@itu.int

Ms KURAKOVA Tatiana
tatiana.kurakova@itu.int

Ms YANG Xiaoya

Mr ADOLPH Martin

Mr ANDREEV Denis
denis.andreev@itu.int

Mr POLIDORI Stefano

Ms ZHANG Jie
jie.zhang@itu.int

Ms AYE May Thi
may-thi.aye@itu.int

Ms BILANI Joumana
joumana.bilani@itu.int

Ms KARIMOVA Shabnam
shabnam.karimova@itu.int

Ms UBEDA RIVERA Reyna

Mr ALAIS Olivier

olivier.alais@itu.int

Mr ALMIDANI Ahmad Alaa

ahmad-alaa.almidani@itu.int

Mr ANAGO Bernard Dodji Richard

richard.anago@itu.int

Mr BA Alassane

Ms BALDASSARRE Valentina

valentina.baldassarre@itu.int

Mr BASIKOLO Thomas

thomas.basikolo@itu.int

Ms BEKE Kelya-Axelle

kelya-axelle.beke@itu.int

Mr BELLEMAN Jérôme

jerome.belleman@itu.int

Ms BRAUD Olivia Charline Cécile

olivia.braud@itu.int

Mr BUONOMO Sergio

Mr CABRERA MONTTOYA Anibal

anibal.cabrera@itu.int

Ms CAMPILONGO Erica

erica.campilongo@itu.int

Mr CASTANO Sebastien

sebastien.castano@itu.int

Mr CHANG Ruoting

ruoting.chang@itu.int

Mr CLARK Robert

robert.clark@itu.int

Ms CO Chiara

chiara.kirsten.co@itu.int

Ms COMAS BARNES Maite

Ms DE ABREU E LIMA Ana Carolina

Ms FERRARO Enrica

Mr FUKUZONO Hayato

hayato.fukuzono@itu.int

Ms GAMO Eden

eden.gamo@itu.int

Mr GHARSALLAOUI Kouraich

kouraich.gharsallaoui@itu.int

Ms GUEYE Diaba

Ms JIANG Fangyu

fangyu.jiang@itu.int

Mr KATO Akihiro

akihiro.kato@itu.int

Mr KODAI Kota

kota.kodai@itu.int

Mr LAMANAUSKAS Tomas

Mr LI Ziqian

ziqian.li@itu.int

Mr LOEWENSTEIN Horst Heinz Uwe

uwe.loewenstein@itu.int

Mr LONDO Ilia

Ms MAGUIRE Mairéad

Ms MAKAMARA Gillian

gillian.makamara@itu.int

Mr MANASSEH Emmanuel

emmanuel.manasseh@itu.int

Mr MATEU Cédric

Mr MAUREE Venkatesen

Ms MENON Mythili

mythili.menon@itu.int

Ms MIZUNO Kaoru

kaoru.mizuno@itu.int

Mr NEGASH Namrud
namrud.negash@itu.int

Mr ONOE Seizo
seizo.onoe@itu.int

Mr OTA Hiroshi
hiroshi.ota@itu.int

Mr RAMOS Bruno

Ms RESTIVO Charlyne
charlyne.restivo@itu.int

Ms SHEN Yichen
yichen.shen@itu.int

Ms SINGH Aarti
aarti.singh@itu.int

Ms SONG Yunjin
yunjin.song@itu.int

Ms SUKENIK María Victoria
victoria.sukenik@itu.int

Ms TAHAWI Hiba
hiba.tahawi@itu.int

Mr UGALE Arvin Carlos

Mr UM Jinu
jinu.um@itu.int

Mr WERNER Frederic
frederic.werner@itu.int

Mr ZAVAZAVA Cosmas
cosmas.zavazava@itu.int

Ms ZHAO Yining
yining.zhao@itu.int

67 participant(s) from International Telecommunication Union

Total number of participant(s): **283**