

---

## **Final List of Participants**

---

- 1) Member States**
  - 2) ITU Sector Members Recognized Operating Agencies**
  - 3) ITU Sector Members Scientific or Industrial Organizations**
  - 4) ITU-D Sector Members Other Entities dealing with Telecommunications**
  - 5) ITU Sector Members Regional Telecommunication Organizations**
  - 6) United Nations and its Specialized Agencies**
  - 7) Guests**
  - 8) Academia**
  - 9) Sponsors**
  - 10) ITU Secretariat**
-

---

## 1) Member States

---

### **Afghanistan**

- D Dr Mohammad Najib AZIZI, Chairman of Afghanistan Telecom Regulatory Authority (ATRA), Ministry of Communications and Information Technology (MCIT)

### **Algeria (People's Democratic Republic of)**

- D Mr Amar BALLA, Membre du Conseil, Autorité de Régulation de la Poste et des Télécommunications (ARPT)

### **Angola (Republic of)**

- D Ms Jacqueline LUZOLO INEZA, High Level Technician, Angolan Institute of Communications (INACOM)

### **Australia**

- D Ms Tonina STAUNTON, Director, Data Science and Analytics, Australian Government Department of Communications

### **Bahrain (Kingdom of)**

- D Mr Musab ABDULLA, Director of Telecommunications, Ministry of Transportation and Telecommunications  
D Mr Abdulrahman ALSOWAIDI, Manager, Market and Competition Department, Telecommunication Regulatory Authority of Bahrain  
D Mr Saeed MASHKOOR, Senior Market and Competition Analyst, Telecommunications Regulatory Authority

### **Bangladesh (People's Republic of)**

- D Mr Ashfaque AHMED, Assistant Director, Bangladesh Telecommunication Regulatory Commission  
D Mr M. A. Taleb HOSSAIN, Director, Bangladesh Telecommunication Regulatory Commission  
D Mr Md Amjad HOSSAIN, Assistant Director, Bangladesh Telecommunication Regulatory Commission  
D Mr Sami KABIR, Assistant Programmer, Bangladesh Bureau of Statistics (BBS)  
D Mr Mohammad Abu Baker SIDDIK, PS to Secretary, Ministry of Posts, Telecommunications and Information Technology

### **Bhutan (Kingdom of)**

- D Mr Sithar DORJI, Senior Planning Officer, Ministry of Information and Communications (MoIC)

### **Bosnia and Herzegovina**

- D Ms Stojanka BOSNJAK, Head, Department for Interconnection, Communications Regulatory Agency (RAK)  
D Mr Nedžad EMINAGIĆ, Head of Department for Market Regulation, Communications Regulatory Agency (RAK)

### **Botswana (Republic of)**

- D Dr Omponye Coach KERETELETSE, Coordinator, E-gov Services, Ministry of Transport and Communications  
D Mr Menzis Rethata MAPHISA, Head of Infrastructure Support Services, Ministry of Transport and Communications  
D Mr Martin MOKGWARE, Director, Broadband and Universal Services, Botswana Communications Regulatory Authority (BOCRA)  
D Mr Moses Mmileng MORERI, Chief Systems Analyst - ICT Coordination Office, Ministry of Transport and Communications  
D Mrs Maitseo RATLADI, Deputy Director, Botswana Communications Regulatory Authority (BOCRA)

### **Brazil (Federative Republic of)**

- D Mr Alexandre BARBOSA, Manager, Brazilian Network Information Center (NIC.br)  
D Mr Leonardo DE MORAIS, Head of the Technical Advisory, Agência Nacional de Telecomunicações (ANATEL)  
D Ms Tatiana JEREISSATI, Coordinator, Brazilian Network Information Center (NIC.br)

### **Burkina Faso**

- D Mr Sibiri OUATTARA, Secrétaire Général de l'ARCEP, Autorité de Régulation des Communications électroniques et des Postes (ARCEP)  
D Mr Richard ANAGO, Ingenieur des Telecommunications, Directeur de la Cooperation, Ministère du Développement de l'Economie numérique et des Postes  
D Mr Theophile Waog-Wende KABORE, Director of ICT and Postal Services Statistics, Ministère du Développement de l'Economie numérique et des Postes

---

D - Delegate

---

## 1) Member States

---

### **Cambodia (Kingdom of)**

- D Mr Kimhor MENG, Deputy Director General, National Institute of Statistics, Ministry of Planning
- D Mr Ly NARITH, Deputy Director General, Ministry of Posts and Telecommunications of Cambodia (MPTC)

### **Cameroon (Republic of)**

- D Mr Jules ESSOH KAMBO, Director of Strategy and Prospective, Agence de Régulation des Télécommunications (ART)
- D Mrs Marthe Michèle MFAM EPSE ESSAKA, Deputy Director, Telecommunications Regulatory Board
- D Mr Bertrand Kisito NGA, Engineer, Ministry of Posts and Telecommunications

### **Chad (Republic of)**

- D Mr Hassan Doussa HASSABALLAH, Directeur des Études et des Projets, Ministère des Postes, des Nouvelles Technologies de l'Information et de la Communication
- D Mr Onsou KOBOBE, Directeur de la technologique, des études et des projets, Autorité de Régulation des Communications Électroniques et des Postes
- D Mr Safia Mahamat YOUSOUF, Directrice des études et de la planification, Agence de Développement des Technologies de l'information et de la Communication

### **China (People's Republic of)**

- D Ms Xinhua BI, Deputy Director, National Bureau of Statistics of China
- D Ms Jiachun CHEN, Deputy Director, Ministry of Industry and Information Technology (MIIT)
- D Mr Yejing HUANG, Deputy Manager, Ministry of Industry and Information Technology (MIIT)
- D Mr Ke SUN, Senior Engineer, Ministry of Industry and Information Technology (MIIT)
- D Ms Jennifer Shin-Chon WONG, Statistician, Census and Statistics Department, Government of the Hong Kong SAR
- D Mr Chi Ho YIM, Regulatory Affairs Manager, Office of the Communications Authority

### **Colombia (Republic of)**

- D Ms Alejandra ARENAS PINTO, Comisión de Regulación de Comunicaciones (CRC)
- D Ms Luz Andrea MENDOZA CALDAS, Adviser, Ministerio de Tecnologías de la Información y las Comunicaciones
- D Mr Jorge RODRIGUEZ, Advisor of ICT Sector Studies, Ministerio de Tecnologías de la Información y las Comunicaciones

### **Costa Rica**

- D Mr Gilbert CAMACHO, Sutel Body President, Superintendencia de Telecomunicaciones (SUTEL)

### **Côte d'Ivoire (Republic of)**

- D Mr Diemeleou BILE, Directeur Général, Autorité de Régulation des Télécommunications/TIC de Côte d'Ivoire (ARTCI)
- D Mr Andre APETE, Directeur de Cabinet, Ministère de la Poste et des Technologies de l'Information et de la Communication
- D Mr Caliste M'BAYIA, Membre du Conseil de Régulation, Autorité de Régulation des Télécommunications/TIC de Côte d'Ivoire (ARTCI)
- D Mr Jacques N'GUESSAN, Chef de Service Statistique, Autorité de Régulation des Télécommunications/TIC de Côte d'Ivoire (ARTCI)
- D Mr Ahmed SAKO, Conseiller Technique, Ministère de la Poste et des Technologies de l'Information et de la Communication

### **Croatia (Republic of)**

- D Dr Drazen LUCIC, President of the Hakom Council, Croatian Regulatory Authority for Network Industries (HAKOM)

### **Cuba**

- D Ms Yaima CORDERO ROSALES, Jefa de departamento de sistemas de información y archivo, Ministerio de Comunicaciones

### **Democratic Republic of the Congo**

- D Mr Henri NUMBI ILUNGA, Chef de Service, Autorité de Régulation de la Poste et des Télécommunications du Congo (A.R.P.T.C.)

### **Egypt (Arab Republic of)**

- D Mrs Nancy BADR, Head of International Org. Unit, Central Department of Information and Decision Support, Ministry of Communications and Information Technology (MCIT)

---

D - Delegate

---

## 1) Member States

---

### Equatorial Guinea (Republic of)

- D H.E. Mr Celestino Bonifacio BAKALE OBIANG, Ministro, Ministerio de Transportes, Tecnología, Correos y Telecomunicaciones
- D Mr Candido Muatetema BAITA, Director General Adjunto, Órgano Regulador de las Telecomunicaciones (ORTEL)
- D Mr Carlos Esono MIKO NSING, Director General De Correos Y Telecomunicaciones, Ministerio de Transportes, Tecnología, Correos y Telecomunicaciones
- D Mr Bonifacio NGUEMA ESONO, Jefe del Gabinete Técnico, Órgano Regulador de las Telecomunicaciones (ORTEL)
- D Ms Maria Yolanda Nzang NGUEMA OYANA, Telecom Engineer, Órgano Regulador de las Telecomunicaciones (ORTEL)

### Estonia (Republic of)

- D Mr Tonu NIRK, Director of Communications Department, Ministry of Economic Affairs and Communications

### Ethiopia (Federal Democratic Republic of)

- D H.E. Dr Debretsion GEBREMICHAEL MEASHO, Deputy Prime Minister, Ministry of Communication and Information Technology
- D H.E. Dr Markos RIKE, Ambassador Extraordinary and Plenipotentiary, Embassy of the Federal Democratic Republic of Ethiopia
- D Mr Balcha REBA, Director, Communication and Information Technology Standardization and Regulation Directorate, Ministry of Communication and Information Technology
- D Dr Mehari TESFU, First Secretary, Embassy of the F.D.R. of Ethiopia

### Gabonese Republic

- D H.E. Mr Pastor NGOUA N'NEME, Ministre, Ministère de l'Economie Numérique et de la Poste  
Mr Claude AHAVI, Directeur General, Institut National de la poste, des Technologies de l'Information et de la Communication (INPTIC)  
Mr Jean Norbert DIRAMBA, Directeur general, Société de patrimoine des infrastructures numériques, Ministère de l'Economie Numérique et de la Poste
- D Mrs Annick Patricia ASSOGBA, Assistant du Président du Conseil de Régulation, Autorité de Régulation des Communications électroniques et des Postes (ARCEP)
- D Mrs Prisca KAMI, Agent, Autorité de Régulation des Communications électroniques et des Postes (ARCEP)
- D Mr Cyriaque D. KOUMA, Directeur Général, Promotion Economie Numérique, Ministère de l'Economie Numérique et de la Poste

### Gambia (Republic of the)

- D Mr Matarr TOURAY, Economist, Public Utilities Regulatory Authority (PURA)

### Georgia

- D Mr Merab KATAMADZE, Commissioner, Georgian National Communications Commission
- D Mr Rati SKHIRTLDZE, Head of Information and Analysis Department, Georgian National Communications Commission

### Ghana

- D Mr Yahaya ISSAH, Chief Director, Ministry of Communications
- D Ms Afua Akyaa MENSAH, Senior Manager, consumer and Corporate Affairs, National Communications Authority (NCA)
- D Mr Victor TEPPEH, Deputy Director, R. and D., National Communications Authority (NCA)
- D Ms Ernestina Hope TURKSON, Senior Statistician Programmer, Ghana Statistical Service

### Guinea-Bissau (Republic of)

- D Mr Gibril MANÉ, Chairman of the Board of Directors, National Regulatory Authority for Information and Communication Technologies
- D H.E. Mr João Bernardo VIEIRA, Secretary of State for Transport and Communications, Ministério dos Transportes e Telecomunicações
- D Mr Anízio LONA INDAMI, Advisor to the Minister, Ministério dos Transportes e Telecomunicações

### Haiti (Republic of)

- D Mr Kentz ELVARISTE, Financial Director, Conseil National des Télécommunications (CONATEL)
- D Mr Joseph Roberto MOROSE, Director of Prospective and Economics Affairs, Conseil National des Télécommunications (CONATEL)

### India (Republic of)

- D Mr Arvind PANDEY, Director, Ministry of Communications and Information Technology

---

D - Delegate

---

## 1) Member States

---

### India (Republic of)

- D Mr Mylakodath Sreedharan RAVI, Director, Ministry of Communications and Information Technology

### Indonesia (Republic of)

- D Mrs Kari Septiana DEWI, Researcher, Ministry of Communications and Information Technology
- D Mr Hendra FATADONA, Subsection Budget Execution ICT Research and Human Resources Development, Ministry of Communication and Information Technology
- D Mrs Eni LESTARININGSIH, Head of ICT Statistics Division, National Statistics Office of Indonesia /Badan Pusat Statistik (BPS)
- D Mr Sentot Bangun WIDOYONO, Director of Finance, ICT and Tourism Statistics, National Statistics Office of Indonesia /Badan Pusat Statistik (BPS)
- D Mr Basuki YUSUF ISKANDAR, Head, ICT Research and Human Resources Development, Ministry of Communication and Information Technology

### Iran (Islamic Republic of)

- D Dr Mohammad Reza AYATOLLAHZADEH SHIRAZI, Manager of ICT Department, Data Processing Company (Parvaresh Dadeha)
- D Dr Davood KARIMZADGAN MOGHADDAM, Manager of IT Planning and Supervision Center, Information Technology Organization of Iran

### Ireland

- D Mr Andrew MURRAY, Statistician, Central Statistics Office of Ireland

### Japan

- D Mr Kiyotaka AKIMARU, Deputy Director, Hiroshima Prefecture
- D Mr Naomi HIRATA, Chairman, Hiroshima Prefectural Assembly
- D Mr Kiyoshi MORI, Director-General for International Affairs, Ministry of Internal Affairs and Communications
- D Mr Tetsuo MUROTA, Deputy Mayor, The City of Hiroshima
- D Mr Ken SAKAMURA, Director, YRP Ubiquitous Networking Laboratory
- D Mr Kazumi MATSUI, Mayor, The City of Hiroshima
- D Mr Yoshiaki NAKASHITA, Vice-Governor, Hiroshima Prefecture
- D H.E. Mr Yasuo SAKAMOTO, Vice-Minister for Policy Coordination, Ministry of Internal Affairs and Communications
- D H.E. Ms Sanae TAKAICHI, Minister, Ministry of Internal Affairs and Communications
- D Mr Yoshio UTSUMI, President, Japan Telecommunications Engineering and Consulting Service
- D Mr Hidehiko YUZAKI, Governor, Hiroshima Prefecture
- Ms Yuku HARAYAMA, Executive Member, Council for Science, Technology and Innovation, Cabinet Office Japan
- D Mr Hiroshi AKIGUCHI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Takao ARAI, Director, Ministry of Internal Affairs and Communications
- D Mr Makoto CHIHARA, Section Manager, Ministry of Internal Affairs and Communications
- D Mr Kazuhiko ENDOU, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Makoto FUJIWARA, Deputy Director, Ministry of Internal Affairs and Communications
- D Mr Shinya FUJIWARA, General Manager, Ministry of Internal Affairs and Communications
- D Mr Hiroaki FUKAGAWA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Koji HARA, Assistant Director, Broadcasting Technology Division, Ministry of Internal Affairs and Communications
- D Mr Hiroyuki HATAYAMA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Masahiko HIGASHI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Ms Yoriko HINOMOTO, Shikoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Yoshihiko HINOUE, Director of Chugoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Kurashige HIROTOSHI, Section Manager, Ministry of Internal Affairs and Communications
- D Mr Mitsuhiro HISHIDA, Director, Ministry of Internal Affairs and Communications
- D Mr Toyoshi HORIGUCHI, Administrative Officer, Senior General Manager, Regional Office, Ministry of Internal Affairs and Communications
- D Mr Shinji IDE, First Secretary, Permanent Mission of Japan to the International Organizations in Geneva

---

D - Delegate

---

## 1) Member States

---

### Japan

- D Mr Masatoshi IMAI, Director, Hiroshima Prefectural Government
- D Mr Eiji ISHIDA, Deputy Director, Ministry of Internal Affairs and Communications
- D Mr Yusuke IWAI, Officer, Ministry of Internal Affairs and Communications
- D Ms Mie IWATSUKI, Assistant Director, International Policy Division, Ministry of Internal Affairs and Communications
- D Mr Hideo KAGAWA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Iwao KAGEYAMA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Einosuke KAMEGAI, Official, International Policy Division, Ministry of Internal Affairs and Communications
- D Mr Ryuzo KASAI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Jun KAWAMURA, Manager, Ministry of Internal Affairs and Communications
- D Mr Horiuchi KAZUHIRO, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Keisuke KIMOTO, Section Chief, Ministry of Internal Affairs and Communications
- D Mr Shinya KIMURA, Model Section, IT Manufacturing Department, Ministry of Internal Affairs and Communications
- D Ms Yuuko KIMURA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Masao KINOSHITA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Noritaka KISA, Assistant Manager, Ministry of Internal Affairs and Communications
- D Mr Takahiro KOBAYASHI, IT Manufacturing Department Manager, Ministry of Internal Affairs and Communications
- D Mr Koji KODERA, Shikoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Haruhiko KOUSHI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Taihei KUROSE, Director-General, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Tetsuya KUSAKABE, Model Section, Manufacturing Department, Ministry of Internal Affairs and Communications
- D Mr Kenji KUSUNOKI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mrs Chieko MARUKAWA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Masayuki MATSUI, Secretary to the Minister, Ministry of Internal Affairs and Communications
- D Mr Masaki MOGI, Assistant Director, Ministry of Internal Affairs and Communications
- D Mr Riichi MURAKAMI, Public Relations Office, Policy Evaluation and Public Relations Division, Ministry of Internal Affairs and Communications
- D Mr Tamotsu NAKAI, Senior Executive Director, Ministry of Internal Affairs and Communications
- D Mr Mutsuharu NAKAJIMA, Director for International Policy Coordination, Ministry of Internal Affairs and Communications
- D Mr Atsushi NAKAYA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Masahiko NARUKAWA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Yasunori OGAWA, Director, Public Relations Office, Policy Evaluation and Public Relations Division, Ministry of Internal Affairs and Communications
- D Ms Eri OHYAMA, Official, Kinki Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Satoshi OOTANI, Unit Chief, Ministry of Internal Affairs and Communications
- D Mr Kazuo ORIDE, Vice General Manager, Ministry of Internal Affairs and Communications
- D Dr Atsuko OSAKI, Officer, Ministry of Internal Affairs and Communications
- D Mr Yusuke OTANI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Tatsushi SAKAGUCHI, Administrative Officer, Senior General Manager, Regional Office, Ministry of Internal Affairs and Communications
- D Mr Yoshio SANO, Chairperson, Ministry of Internal Affairs and Communications
- D Mr Kohichi SHIMANAKA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Noboru SHINOHARA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Hiroshi SHINOZAKI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Ms Noriko SHIRAKAWA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mrs Junko SUEHARA, Inspector, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Hiroaki TAGUCHI, Director of Broadcasting Department, Ministry of Internal Affairs and Communications
- D Mr Fumiaki TAKAHASHI, Director of Radio Communications Department, Ministry of Internal Affairs and Communications

---

D - Delegate

---

## 1) Member States

---

### Japan

- D Mr Shigeyuki TAKAHASHI, Director of General Affairs Department, Ministry of Internal Affairs and Communications
- D Mr Yoshitaka TANABE, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Kenichi TSUBOKURA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Yuichi TSUJI, Official, Multilateral Economic Affairs Office, Ministry of Internal Affairs and Communications
- D Mr Yasunari UENO, Deputy Director, International Cooperation Division, Ministry of Internal Affairs and Communications
- D Ms Masumi URAI, Official, Kinki Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Yusuke YABUSHITA, Assistant Director, Ministry of Internal Affairs and Communications
- D Mr Masato YACHI, Senior Officer for International Public Relations, Ministry of Internal Affairs and Communications
- D Ms Arisa YAJIMA, Officer, Ministry of Internal Affairs and Communications
- D Mr Jun YAMADA, General Manager, YRP Ubiquitous Networking Laboratory
- D Ms Makiko YAMADA, Director General, Global ICT Strategy Bureau, Ministry of Internal Affairs and Communications
- D Mr Naofumi YAMAMICHI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Hirohiko YAMASHITA, Information and Telecommunications Department, Ministry of Internal Affairs and Communications
- D Mr Hasegawa YOJI, Senior Manager, Ministry of Internal Affairs and Communications
- D Mr Fusanobu YONAGO, Director for Technical Cooperation, Ministry of Internal Affairs and Communications
- D Mr Oyama YOSHIHARU, Assistant Manager, Ministry of Internal Affairs and Communications
- D Mr Yuki YOSHIMOTO, Official, Kinki Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Iwaki YOUICHI, General Manager, Ministry of Internal Affairs and Communications
- D Mr Ryoji YUASA, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications
- D Mr Suehara YUJI, Chugokoku Bureau of Telecommunications, Ministry of Internal Affairs and Communications

### Kazakhstan (Republic of)

- D Mr Azamat AITPERGENOV, Head of Department, Ministry for Investment and Development of the Republic of Kazakhstan
- D Mrs Zulfiya KHUDAIBERGENOVA, Head of Directorate, Ministry for Investment and Development of the Republic of Kazakhstan
- D Mrs Zhanar SAIFUTDINOVA, Main Expert, Ministry for Investment and Development of the Republic of Kazakhstan

### Kenya (Republic of)

- D Mr Jamleck KAMAU, Hon. Member of Parliament, Parliament of Kenya
- Mr Amos Kiangwe OTIENO, Clerk Assistant, Parliament of Kenya
- D Ms Marlene Andia AYIRO, Legal Council, Parliament of Kenya
- D Mr James Lomenen EKOMWA, Member of Parliament, Parliament of Kenya
- D Mr Mohamed Ibrahim ELMI, Member of Parliament, Parliament of Kenya
- D Mr Lemaken Aramat KILOKU, Member of Parliament, Parliament of Kenya
- D Mr John MUNUVE, Member of Parliament, Parliament of Kenya
- D Ms Linah NGUMBA, Economist Statistician, Kenya National Bureau of Statistics
- D Mr Collins OMONDI, Director, Macro Economics, Kenya National Bureau of Statistics
- D Ms Emma OTIENO, Manager Corporate Planning, Communications Authority of Kenya (CA)

### Korea (Republic of)

- D H.E. Mr Jae-You CHOI, 2nd Vice-Minister, Ministry of Science, ICT and Future Planning
- D Miss Sung Ju EO, Senior Researcher, Korea Association for ICT Promotion
- D Mr Woo HAN SOO, Officer, Big Data and Statistics Division, Statistics Korea
- D Mr Woo Soo JEONG, Principal Researcher, Korea Association for ICT Promotion
- D Mr Seung Keon KIM, Vice President, Korea Association for ICT Promotion
- D Mr Sang-Hun LEE, Director, Ministry of Science, ICT and Future Planning
- D Mr Wanho SONG, Executive Secretary, Ministry of Science, ICT and Future Planning
- D Mr Hyang SUN, Counselor for Science and ICT, Republic of Korea Embassy in Japan

---

D - Delegate



---

## 1) Member States

---

### **Korea (Republic of)**

- D Mr Kang TAE KYEOUNG, Deputy Director, Big Data and Statistics Division, Statistics Korea

### **Kuwait (State of)**

- D Mr Ali FADHEL, Controller of Information and Statistics, Ministry of Communications

### **Kyrgyz Republic**

- D Mr Sabyr KAIYKOV, Chief Specialist, State Communications Agency under the Government of the Kyrgyz Republic  
D Mr Akylbek KUDAIBERDIEV, Head of Financial Department, State Communications Agency under the Government of Kyrgyz Republic  
D Mr Almaz TILENBAEV, Head of Technical Regulations Department, State Communications Agency under the Government of the Kyrgyz Republic

### **Lao People's Democratic Republic**

- D Mr Chanthone CHANTHAVONG, Acting Head of Statistics Division, Ministry of Post and Telecommunications

### **Lesotho (Kingdom of)**

- D Mr Motsamai MOCHEBELELE, Director, Lesotho Communications Authority (LCA)  
D Mr Maloko PHAKISA, Research Officer, Lesotho Communications Authority (LCA)

### **Madagascar (Republic of)**

- D Mr Jean Andriamaro RAKOTOMALALA, Président du Conseil d'Administration, Autorité de Régulation des Technologies de Communication (ARTEC)

### **Malawi**

- D Mr Ben CHITSONGA, Director of Finance and Administration, Malawi Communications Regulatory Authority (MACRA)  
D Ms Linda KAMBALE, Economist, Malawi Communications Regulatory Authority (MACRA)  
D Mr Andrew NYIRENDA, Head-Economist, Malawi Communications Regulatory Authority (MACRA)

### **Malaysia**

- D Ms Sharifah Zarah SYED AHMAD, Secretary-General, Ministry of Communications and Multimedia  
D Mr Rosmahyuddin BAHARUDDIN, Undersecretary, Ministry of Communications and Multimedia Malaysia  
D Mr Abdul Aziz AWANG, Special Officer, Ministry of Communications and Multimedia Malaysia  
D Ms Adeline CHEE, Head, Directorate, Ministry of Communications and Multimedia Malaysia  
D Miss Laila HASSAN, Senior Director, Malaysian Communication and Multimedia Commission  
D Miss Azilawati MASRI, Deputy Director, Malaysian Communications and Multimedia Commission  
D Ms Normaya NORDIN, Special Officer, Ministry of Communications and Multimedia  
D Ms Hany YASSIN, Manager, Corporate Strategy, Ministry of Communications and Multimedia Malaysia

### **Mali (Republic of)**

- D Mr Seydou DIARRA, Chef Service Marché et Prévision, Autorité Malienne de Régulation des Télécommunications/TIC et des Postes (AMRTP)

### **Mauritania (Islamic Republic of)**

- D Mr Saleck MEDANI, Head of Competition and Prospective Department, Telecommunications Regulatory Authority of Mauritania

### **Mexico**

- D Mr Fernando TORIZ, Advisor Undersecretary Communications, Secretaría de Comunicaciones y Transportes

### **Mongolia**

- D Mrs Tseveenjav LKHANAA, Senior Officer of Information and Communication, National Statistical Office of Mongolia

### **Mozambique (Republic of)**

- D Mr Julio BUQUE, Head of Foreign Affairs Division, Instituto Nacional das Comunicações de Moçambique (INCM)

- 
- D - Delegate



---

## 1) Member States

---

### **Mozambique (Republic of)**

- D Mrs Ema CHICOCO, Chair of Board, Instituto Nacional das Comunicações de Moçambique (INCM)
- D Mrs Mércia Ana MACAMO, Head of Telecommunications Division, Instituto Nacional das Comunicações de Moçambique (INCM)
- D Mr Ângelo Alberto MAVIE, National Director of Economy and Investment, Ministry of Transports and Communications
- D Mrs Cesaltina NOA, Planning Officer, Instituto Nacional das Comunicações de Moçambique (INCM)
- D Mr Onísio SOIANE, Economist, Instituto Nacional das Comunicações de Moçambique (INCM)

### **Namibia (Republic of)**

- D H.E. Mr Tjekero TWEYA, Minister, Ministry of Information and Communication Technology
- D Ms Linda AIPINGE, Deputy Director, Ministry of Information and Communication Technology
- D Mr Fan CHAO, Director of Marketing, Huawei Telecommunication Technologies Namibia (Pty)
- D Ms Emmerzian THIMENDE, Personal Assistant to the Minister, Ministry of Information and Communication Technology

### **Nepal (Federal Democratic Republic of)**

- D Mr Kabiraj KHANAL, Joint Secretary, Ministry of Information and Communications
- D Mr Kumar Prasad SHARMA, Director, Nepal Telecommunications Authority (NTA)

### **Nigeria (Federal Republic of)**

- D Mr Chike NWADIJE, Manager, Policy, Competition and Economic Analysis, Nigerian Communications Commission (NCC)

### **Norway**

- D Mr Fredrik SKATLAND, Adviser, Norwegian Communications Authority

### **Oman (Sultanate of)**

- D Mrs Fatma AL HASHMI, Senior Specialist, Oman Telecommunications Regulatory Authority (TRA)

### **Papua New Guinea**

- D Mr Veari IRU, Manager Projects, National Information & Communications Technology Authority (NICTA)
- D Mr Lume POLUME, Principal Economist, National Information & Communications Technology Authority (NICTA)

### **Philippines (Republic of the)**

- D H.E. Mr Louis Napoleon CASAMBRE, Undersecretary, Executive Director, Information and Communications Technology Office (ICTO)
- D H.E. Mr Mario MONTEJO, Secretary (Minister), Information and Communications Technology Office (ICTO)
- D Ms Mary Coleen CAS, Engineer, National Telecommunications Commission (NTC)
- D Mr Nicolas OJEDA, JR., Deputy Executive Director, Information and Communications Technology Office (ICTO)
- D Mr Philip VARILLA, Director, Information and Communications Technology Office (ICTO)
- D Ms Thelma VILLAMOREL, Information and Communications Technology Office (ICTO)
- D Ms Imelda WALCIEN, Oic-Director, National Telecommunications Commission (NTC)

### **Poland (Republic of)**

- D Ms Agnieszka GLADYSZ, Deputy Director, Office of Electronic Communications

### **Portugal**

- D Mr Joao NORONHA, Head of Unit, Market Research and Statistics, Autoridade Nacional de Comunicações (ANACOM)

### **Qatar (State of)**

- D Mr Tariq GULREZ, Head, ICT Trends and Indicators Section, Ministry of Information and Communications Technology

### **Russian Federation**

- D Mr Anton YUZHAVKOV, Chief Specialist, Department of International Cooperation, Ministry of Telecom and Mass Communications of the Russian Federation

---

D - Delegate

---

## 1) Member States

---

### Russian Federation

- D Ms Ekaterina ZAKHAROVA, Advisor to the Department, Ministry of Telecom and Mass Communications of the Russian Federation

### Rwanda (Republic of)

- D Mr Umulisa SCOVIA, Statistician, Rwanda Utilities Regulatory Authority (RURA)

### Samoa (Independent State of)

- D Mr Ipiniu FILIPO, Manager, Office of the Regulator

### Saudi Arabia (Kingdom of)

- D Mr Tariq Hassan A. ALAMRI, Director of Studies and Technology Watch, Communication and Information Technology Commission (CITC)
- D Mr Sami ALFAKHRI, Senior Economist, Communication and Information Technology Commission (CITC)
- D Mr Amir A. AL-GIBREEN, Engineer, Communications and Information Technology Commission (CITC)
- D Mr Mansour ALSHEHRY, Market Study Analyst, Communications and Information Technology Commission (CITC)
- D Mr Khalid O. KHALIL, Engineer, Communications and Information Technology Commission (CITC)

### Sierra Leone

- D Mr Ibrahim Rassin BUNDU, Member of Parliament, House of Parliament
- D Mr Sudipto CHOWDHURY, Managing Director, Airtel Sierra Leone
- D Mr Sidie Mohamed TUNIS, Parliamentarian, House of Parliament of Sierra Leone

### Singapore (Republic of)

- D Miss Chen YANLI, Manager, Research and Statistics Unit, Infocomm Development Authority of Singapore (IDA)

### Slovenia (Republic of)

- D Mr Igor KUZMA, Senior Counsellor, Statistical Office of the Republic of Slovenia

### Somalia (Federal Republic of)

- D Mr Mohamed IBRAHIM, Head, National ICT and Digital Economy
- D Ms Cecilia LIDDLE, Researcher, National ICT and Digital Economy Office

### South Africa (Republic of)

- D Mr Risenga Buttler MALULEKE, Deputy Director-General, Statistics South Africa
- D Ms Adelaide MASEMOLA, Director, Department of Telecommunications and Postal services
- D Mrs Khopotso MTWAZI, Director, Information Society Evaluation, Department of Telecommunications and Postal Services

### Spain

- D Mr Carmelo Javier MUÑOZ RUIZ, Director, National Observatory for Telecommunications and Information Society

### Sudan (Republic of the)

- D Mr Waleed AHMED SALIH FADLALLA, Statistician, National Telecommunication Corporation

### Sweden

- D Dr Erik WETTER, Chairman, Flowminder.org

### Switzerland (Confederation of)

- D Mr Philipp METZGER, Directeur, Office fédéral de la communication (OFCOM)
- D Mrs Yvette RAMOS, President, Swiss Engineering

### Thailand

- D Mr Thares PUNSRI, Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D H.E. Mr Pansak SIRIRUCHATAPONG, Vice-Minister, Ministry of Information and Communication Technology

- 
- D - Delegate

---

## 1) Member States

---

### Thailand

- D Miss Khakkhanang CHAMARIK, Economist, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Korkij DANCHAIVICHIT, Deputy Secretary-General, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Pree DEEBUKKHAM, Officer, National Broadcasting and Telecommunications Commission (NBTC)
- D Mrs Ratchanee IEMTHANON, Research Assistant, National Science and Technology Development Agency
- D Mr Chutipong KEESOOPUN, Senior Operation Official, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Somchai KETMAI, Assistant Secretary to the Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Ms Rattanaporn KETYINDEE, Senior Officer, National Broadcasting and Telecommunications Commission (NBTC)
- D Ms Duangdao KIATPISANSAKUN, Plan and Policy Analyst, Senior Professional Level, Ministry of Information and Communication Technology
- D Dr Rathasart KORRASUD, Senior Director, Office of Electronic Transactions Promotion, Electronic Transactions Development Agency
- D Dr Settapong MALISUWAN, Vice-Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Uttachai MANMONTRI, Engineer, National Broadcasting and Telecommunications Commission (NBTC)
- D Ms Atcharaphorn MUTRADEN, Director, Office of Strategy, Electronic Transactions Development Agency
- D Ms Rajana NETSAENGTIP, Inspector General, Ministry of Information and Communication Technology
- D Miss Kasitorn POOPARADAI, Senior Division Director, National Science and Technology Development Agency
- D Mr Bairoj RATNABALA, Assistant to NBTC Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Monsasin SASAROM, Data Analyst, National Broadcasting and Telecommunications Commission (NBTC)
- D Dr Jesada SIVARAKS, Secretary of NBTC Vice-Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Natee SUKONRAT, Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Pongpob SUTCHRITPONGSA, Officer, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Kanit SUWANNATE, Secretary to NBTC Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Kajohnsak TANANONT, Division Director, National Broadcasting and Telecommunications Commission (NBTC)
- D Miss Isaree TANTASITH, Officer, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Takorn TANTASITH, Secretary General, National Broadcasting and Telecommunications Commission (NBTC)
- D Mr Noppadol TIAMNARA, Assistant to the Secretary of NBTC Vice-Chairman, National Broadcasting and Telecommunications Commission (NBTC)
- D Ms Nongluck WATCHARAKIATIPONG, Secretary to Chairman of Broadcasting Commission, National Broadcasting and Telecommunications Commission (NBTC)

### Timor-Leste (Democratic Republic of)

- D Mr Antonio CORREIA, Chairman, National Communications Authority, Ministry of Public Works, Transport and Communications (MOPTC)
- D Mr Jose LAY, Advisor, National Communications Authority, Ministry of Public Works, Transport and Communications (MOPTC)

### Tonga (Kingdom of)

- D H.E. Mr Siaosi SOVALENI, Deputy Prime Minister, MEI DECC

### Trinidad and Tobago

- D Ms Annie BALDEO, Executive Officer, Policy Planning and Market Economics, Telecommunications Authority of Trinidad and Tobago (TATT)

### Tunisia

- D Ms Karima MAHMOUDI, Director of Competition, Instance Nationale des Télécommunications (INTT)

### United Arab Emirates

- D Mr Majed AL MESMAR, Deputy Director General, Telecommunications Regulatory Authority (TRA)
- D Mrs Sumaya AL HAJERI, Assistant Manager, Regulatory and Licensing Affairs, Regulatory Policies, Telecommunications Regulatory Authority (TRA)
- D Mr Nasser AL MARZOUQI, Manage, International Telecommunications Union Affairs, Telecommunications Regulatory Authority (TRA)

### United Kingdom of Great Britain and Northern Ireland

- D Mr Guy MALONE, Chief Executive Officer, Telecommunications Regulatory Commission (Virgin Islands)

---

D - Delegate

---

## 1) Member States

---

### United Kingdom of Great Britain and Northern Ireland

- D Mr Ludwig SIEGELE, Technology Editor, The Economist

### Uruguay (Eastern Republic of)

- D Mr Diego LARRIERA, Jefe de Departamento de Regulación y Investigación Económica, Unidad Reguladora de Servicios de Comunicaciones (URSEC)

### Vanuatu (Republic of)

- D Mr Jackson MIAKE, ICT Program Manager, Republic of Vanuatu

### Viet Nam (Socialist Republic of)

- D Mrs Nga DINH THU, Official, Ministry of Information and Communications (MIC)
- D Mr Tuan Vinh NGUYEN, Deputy Director, Department of Telecom Resources and Statistics, Ministry of Information and Communications (MIC)
- D Mr Nguyen UNG VAN, Official of Certification Section, Ministry of Information and Communications (MIC)

### Zambia (Republic of)

- D H.E. Mr James KAPYANGA, Deputy Minister, Ministry of Transport, Works, Supply and Communications
- D Mr Nkula MWANZA, Principal Communications Officer, Ministry of Transport, Works, Supply and Communications
- D Mr Ian SILUYELE, Statistician, Zambia Information & Communications Technology Authority (ZICTA)
- D Mrs Clementina Mwansa SIMWANZA, Director, Finance, Zambia Information & Communications Technology Authority (ZICTA)

### Zimbabwe (Republic of)

- D H.E. Mr Win Busayi Juyana MLAMBO, Deputy Minister, Ministry of Information Communication Technology, Postal and Courier Services
- D Mr Simon Cosmas CHIGWAMBA, Principal Director, Ministry of Information Communication Technology, Postal and Courier Services
- D Mrs Hilda MUTSEYEKWA, Head, Economics, Competition and Tariffs, Postal and Telecommunications Regulatory Authority of Zimbabwe (POTRAZ)
- D Mr John Onias NYASHANU, Public Relations Manager, Journalist, NetOne Cellular - Zimbabwe
- D Ms Rumbidzai PANA VANHU, Economist, Postal and Telecommunications Regulatory Authority of Zimbabwe (POTRAZ)
- D Mr Kennedy SHONIWA, Director, Zimbabwe National Statistics Agency

**Nbr of participant(s) : 331**

---

## 2) ITU Sector Members Recognized Operating Agencies

---

### Cuba

#### **Empresa de Telecomunicaciones de Cuba S.A. (ETECSA)**

Ms Claudia GONZÁLEZ VILLAVICENCIO, Engineer, Empresa de Telecomunicaciones de Cuba (ETECSA)

Mr Karel ORTEGA VIGA, Ingeniero, Empresa de Telecomunicaciones de Cuba (ETECSA)

Ms Yenima De La Caridad RODRÍGUEZ FAJARDO, Licenciada, Empresa de Telecomunicaciones de Cuba (ETECSA)

### Japan

#### **KDDI Corporation**

Dr Yanagihara HIROMASA, Manager, KDDI Corporation

Ms Eriko HONDO, Manager, Standards Strategy, Industry Standards, KDDI Corporation

Mr Kei KAWAMURA, Research Engineer, KDDI Corporation

Mr Shigeo KOZAI, General Manager, KDDI Corporation

Mr Zhou MUYE, Senior Engineer, KDDI Corporation

Dr Sei NAITO, Senior Manager, KDDI Corporation

Mr Tadashi ONODERA, Chairman, KDDI Corporation

Mr Nishimoto SHUICHI, Deputy General Manager, R&D Strategy Division, Technology Sector, KDDI Corporation

#### **Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)**

Mr Isao ADACHI, Deputy General Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Fujimoto HIROKI, Senior Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Ihara HIROO, Senior Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Satoshi IWASAKI, Engineer, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Tachino JUNICHI, Engineer, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Takanori NAKAMOTO, Deputy General Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Dr Yusei NISHIMOTO, Senior Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Ms Mariko NISHIMURA, Producer, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Hiroyuki OKUBO, Engineer, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Kouji OONISHI, Deputy Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Yutaka OTAWARA, Deputy General Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Hiroshi SENOO, Engineering Controller, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Yasushi TAKIGUCHI, Deputy General Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Yoshikazu YAMADA, Senior Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Yoshihiro YAMAMOTO, Deputy General Manager, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

Mr Seito YASUSHI, 8k Demonstration Producer, Nippon Hoso Kyokai (NHK) (Japan Broadcasting Corporation)

#### **Nippon Telegraph and Telephone West Corporation (NTT West)**

Mr Kazunari FURUGEN, Senior Vice President, Member of the Board and Senior Executive Manager, NTT West

Mr Yuichiro NINOMIYA, Manager, Cloud Solution Department, NTT West

#### **NTT DoCoMo, Inc.**

Dr Atsushi HARADA, Research Engineer, 5G Radio Access Network Research Group 5G Laboratory

Mr Hiroyuki HORITANI, Senior Manager, Chugoku Branch Corporate Sales Department

Mr Setsuya OHASHI, Chugoku Branch Planning and General Affairs Department, Senior Manager, NTT DOCOMO, INC.

Dr Yukihiro OKUMURA, Executive Research Engineer, NTT DoCoMo INC.

Mr Seizo ONOE, Chief Technology Officer, Executive Vice President, CTO and Member of Board of Directors, NTT DOCOMO, INC.

Mr Hirotaka UTSUMI, Manager, NTT DOCOMO, INC.

#### **Softbank Corporation**

Mr Masayasu MAKIZONO, Planning, SoftBank Corp.

---

## 2) ITU Sector Members Recognized Operating Agencies

---

### **Korea (Republic of)**

#### **Korea Internet & Security Agency (KISA)**

Ms Hwa JO, Senior Reseacher, Korea Internet Security Agency

Ms Youjin LEE, Korea Internet & Security Agency (KISA)

### **Malaysia**

#### **MEASAT Satellite Systems Sdn. Bhd**

Mr Anil ABRAHAM, Vice President, Regulatory and Business Affairs, MEASAT Satellite Systems Sdn Bhd

Mr Syaiful Hazan NAWAWI, General Manager, Government, MEASAT Satellite Systems Sdn Bhd

### **Oman (Sultanate of)**

#### **Oman Telecommunications Company (Omantel)**

Mr Nasser AL-HINAI, Manager, Technical Affairs, Oman Telecommunications Company

### **Russian Federation**

#### **OJSC 'Multiregional TransitTelecom'**

Mr Vladimir SOUDOVTSEV, President, Geneva Department, International Telecommunication Academy

**Nbr of participant(s) : 42**

---

### 3) ITU Sector Members Scientific or Industrial Organizations

---

#### Japan

##### **CANON Inc.**

Mr Takehiro YOSHIDA, General Manager, CANON INC.

##### **Fujitsu Limited**

Dr Mitsuhiro AZUMA, Director, Fujitsu Limited

Mr Kouji EGUCHI, Assistant Manager, Fujitsu Limited

Mr Ohte KOUICHI, Manager, Fujitsu Limited

Mr Tango MATSUMOTO, CTO and CIO, Fujitsu Limited

Mr Koujirou MATSUO, Director, Fujitsu Limited

Mr Yuta MIWA, Member, Fujitsu Limited

Mr Kazuhiko OGAWA, Executive Fellow, Network Business Group, Fujitsu limited

Mr Katsuharu SATO, Manager, Fujitsu Limited

Mr Shigehiko YASUMURA, Expert, Fujitsu Limited

Mr Yukihiro YOSHITANI, Vice President, Chugoku Sales Division, Fujitsu Limited

Mr Inoue YOSHIYUKI, Manager, Fujitsu Limited

##### **Hitachi Ltd.**

Mr Yoshito SAKURAI, Director, International Standardization, Hitachi, Ltd.

##### **Mitsubishi Electric Corporation**

Mr Nakazawa NORIHIKO, Manager, Mitsubishi Electric Corporation

##### **National Institute of Information and Communications Technology**

Dr Shinro MASHIKO, Vice President, National Institute of Information and Communications Technology (NICT)

Dr Fumihiko TOMITA, Vice President, National Institute of Information and Communications Technology (NICT)

Mr Keisuke ASAOKA, Chief, National Institute of Information and Communications Technology (NICT)

Ms Michiko FUKAHORI, Director of Standardization Promotion Office, National Institute of Information and Communications Technology (NICT)

Mr Kensuke ISHII, National Institute of Information and Communications Technology (NICT)

Dr Kentaro ISHIZU, Research Manager, National Institute of Information and Communications Technology (NICT)

Mr Kentaro KAYAMA, Research Promotion Expert, National Institute of Information and Communications Technology (NICT)

Dr Yutaka KIDAWARA, Director General, National Institute of Information and Communications Technology (NICT)

Dr Noriyuki KIMURA, Senior Researcher, National Institute of Information and Communications Technology (NICT)

Dr Fumihide KOJIMA, Director, National Institute of Information and Communications Technology (NICT)

Dr Takeshi MATSUMURA, Senior Researcher, National Institute of Information and Communications Technology (NICT)

Mr Takashi MORI, Senior Executive Director, National Institute of Information and Communications Technology

Ms Rie MOTOMURA, Technical Expert, National Institute of Information and Communications Technology (NICT)

Dr Homare MURAKAMI, Senior Researcher, National Institute of Information and Communications Technology (NICT)

Ms Mari OKU, Technical Expert, National Institute of Information and Communications Technology (NICT)

Ms Verotiana RABARIJAONA, Researcher, National Institute of Information and Communications Technology (NICT)

Dr Yoshinori SHIGA, Senior Researcher, National Institute of Information and Communications Technology (NICT)

Dr Eiichiro SUMITA, Associate Director General, National Institute of Information and Communications Technology (NICT)

Dr Kiyotaka UCHIMOTO, Director, National Institute of Information and Communications Technology (NICT)

Dr Hiroyuki YANO, Director General, National Institute of Information and Communications Technology (NICT)

Mr Takahiro YOKOYAMA, Executive Director, National Institute of Information and Communications Technology (NICT)

##### **NEC Corporation**

Ms Mitsuko JIMBO, Assistant Manager, NEC Corporation

Mr Hajime KOTO, Chief Manager, NEC Corporation

Ms Mutsumi SATO, Manager, NEC corporation

Dr Sergey TARASENKO, System Engineer / Data Analyst, NEC Corporation



---

### 3) ITU Sector Members Scientific or Industrial Organizations

---

#### Japan

Mr Kobayashi YASUHIRO, Senior Manager, NEC Corporation

#### **Nippon Telegraph and Telephone Corporation**

Dr Hideyuki IWATA, General Manager, Nippon Telegraph and Telephone Corporation (NTT)

Dr Tetsuro KOMUKAI, Senior Research Engineer, NTT Network Innovation Laboratories, NTT Corporation

Mr Hideki NISHIZAWA, Supervisor, NTT Network Innovation Laboratories, NTT Corporation

Mr Kotabe SATOSHI, Senior Research Engineer, Supervisor, Nippon Telegraph and Telephone Corporation (NTT)

Mr Atsushi YAMAMOTO, Senior Research Engineer, Nippon Telegraph and Telephone Corporation (NTT)

Dr Suzuki YASUO, Research Engineer, NTT Network Innovation Laboratories, NTT Corporation

Mr Shimizu YOSHITAKA, Researcher, NTT Network Innovation Laboratories, NTT Corporation

#### **Oki Electric Industry Company Ltd. (OKI)**

Ms Yoko ASANO, Oki Data Corporation

Mr Imaizumi HIDEAKI, Manager, Oki Data Corporation

Ms Saori TAJIMA, Na, Oki Electric Industry Company Ltd

Mr Shigeru TANAKA, Senior Manager, Oki Electric Industry Co.,Ltd

Mr Shinichi TANIGUCHI, Manager, Oki Data Corporation

Mr Kenichi TOYA, Senior Manager, Oki Electric Industry Co., Ltd

#### **Panasonic Corporation**

Mr Hayato AKAZAWA, Staff Engineer, Panasonic Corporation

Mr Mitsuyoshi IIDA, Chief, Panasonic System Networks Co.,Ltd

Mr Keizo ISHIGURO, Director, Technology Development Laboratory, R&D Division, Panasonic Corporation

Mr Takeshi KANAZAWA, Manager, Panasonic Corporation

Dr Osamu KATO, Senior Manager, Panasonic Corporation

Mr Ito SHINICHI, General Manager, Global Marketing Department, Panasonic Corporation

Mr Kazuhito TAKAHASHI, Engineer, Panasonic Systems Networks Co., Ltd

Mr Motoaki TORII, Engineer, Panasonic Corporation

Mr Hiroyuki YAMANAKA, Senior Coordinator, Panasonic Corporation

#### **Sharp Corporation**

Mr Koji AKASAKA, Supervisor, Sharp Corporation

Mr Yoshikazu AOKI, Supervisor, Sharp Corporation

Mr Shingo FUETA, General Manager, Sharp Corporation

Mr Yuya HIRASHIMA, Manager, Sharp Corporation

Mr Yasuhisa IIDA, Senior Manager, Sharp Corporation

Ms Kazuko KANAOKA, Senior Manager, Sharp Corporation

Mr Tohru NAGASHIMA, Senior Manager, Sharp Corporation

Mr Kazuhisa TAKAHASHI, Clerk, Sharp Corporation

Mr Yoshihisa YAMAMOTO, Assistant Manager, Sharp Corporation

#### **The ITU Association of Japan**

Ms Atsuko ISHII, Deputy Director, Planning Department, The ITU Association of Japan

Mr Yasuhiko KAWASUMI, Special Advisor, The ITU Association of Japan

Mr Kojun MATSUMOTO, Deputy Director of Technical Research Department, The ITU Association of Japan

Mr Yuza MORI, Director, The ITU Association of Japan

Mr Hakata NOBUO, Director of Technical Research Department, The ITU Association of Japan

Ms Kaori OHNO, Assistant Manager, The ITU Association of Japan

Ms Hiramatsu REIKO, Staff of Planning Department, The ITU Association of Japan

Mr Kazuhiko TANAKA, Secretary-General, The ITU Association of Japan

#### **Toshiba Corporation**

Mr Higuchi TADAIRO, Chief Specialist, Toshiba Corporation

---

### 3) ITU Sector Members Scientific or Industrial Organizations

---

#### United States of America

##### Cisco Systems, Inc.

Mr John GARRITY, Policy Advisor, Cisco Systems, Inc.

##### Google Inc

Mr Vincent CHIU, Program Manager, Google

Mr Andrew URE, Head of Trade and Economic Affairs, Google

**Nbr of participant(s) : 83**

---

## 4) ITU-D Sector Members Other Entities dealing with Telecommunications

---

### **Korea (Republic of)**

#### **Korea Information Society Development Institute (KISDI)**

Ms Tae-eun KIM, Senior Researcher, Korea Information Society Development Institute (KISDI)

Dr Bohyun SEO, Managing Director, Korea Information Society Development Institute (KISDI)

### **Mongolia**

#### **Communications Regulatory Commission of Mongolia**

Mr Munkhtulga GONCHIGDORJ, Specialist of Competition, Communications Regulatory Commission of Mongolia (CRCM)

Mrs Tsend-Ayush NARANTUNGALAG, Market Analyst, Communications Regulatory Commission of Mongolia (CRCM)

### **Spain**

#### **AGGAROS**

Mr Jaume SALVAT, CEO, Aggaros

**Nbr of participant(s) : 5**

---

## 5) ITU Sector Members Regional Telecommunication Organizations

---

### **African Telecommunications Union (ATU)**

Mr Abdoukarim SOUMAILA, Secretary General, African Telecommunications Union

### **Asia-Pacific Telecommunity**

Ms Areewan HAORANGSI, Secretary-General, Asia-Pacific Telecommunity

Ms Yuki IDE, Assistant Programme Officer, Asia-Pacific Telecommunity

**Nbr of participant(s) : 3**

---

## 6) United Nations and its Specialized Agencies

---

### **The World Bank**

Ms Buyant KHALTARKHUU, Statistician, The World Bank

Ms Kaoru KIMURA, ICT Policy Specialist, The World Bank

Mr William PRINCE, Senior Data Scientist, The World Bank

### **UNITAR**

Ms Junko SHIMAZU, Coordinating Officer, United Nations Institute for Training and Research (UNITAR)

### **United Nations (UN)**

Mr Stefan SCHWEINFEST, Director, United Nations Statistics Division, DESA

### **World Intellectual Property Organization (WIPO)**

Dr Sacha WUNSCH-VINCENT, Senior Economist, World Intellectual Property Organization (WIPO)

### **World Meteorological Organization (WMO)**

Mr Peiliang SHI, Director WIS Branch, WMO, World Meteorological Organization (WMO)

**Nbr of participant(s) : 7**

---

## 7) Guests

---

### ITU

Dr Chalernpol CHARNSRIPINYO, Senior Specialist, National Electronics and Computer Technology Center  
Mr Johannes JÜTTING, Manager of the Paris21 Secretariat, PARIS21/ OECD

### Japan

Mr Iwao AOTA, General Manager, Mazda Motor Corporation, Production Engineering  
Mr Hirotaka MIYOSHI, General Manager, Production Planning Department  
Ms Fukumitsu CHIHARU, Hiroshima Information Industry Association, Hiroshima Information Industry Association (HIIA)  
Mr Naoki FUJIWARA, Division Director, Hiroshima Prefecture  
Mr Goro FUKUI, Chairman, Hiroshima Information Industry Association (HIIA)  
Mr Masashi GOTO, Assistant Manager, Mazda Motor Corporation  
Mr Toshiaki HADA, Supervisor, Hiroshima Prefectural Government  
Mr Ken HARADA, Assistant Manager, Energia Communications, Inc. (Enecom)  
Mr Nobutomo HATTA, Hiroshima Information Industry Association, Zimukyoku (HIIA)  
Mr Daichi HAYASHIDA, Supervisor, The City of Hiroshima  
Ms Kyoko HINO, Assistant, Hiroshima City University  
Mr Tetsuo ITO, Manager, Mazda Motor Corporation  
Mr Masahiko JOGUCHI, Director, The City of Hiroshima  
Mr Toshio KAMIHACHI, Assistant Manager, Mazda Motor Corporation  
Mr Seita KANAI, Representative Director, Chairman of the Board, Mazda Motor Corporation  
Mr Kouichi KASAHARA, Staff, Mazda Motor Corporation/Technology Planning Dept  
Mr Takuya KOIZUMI, The City of Hiroshima  
Mr Masafumi KUBOSHITA, Director General, The City of Hiroshima  
Ms Kaori MAEDA, Professor, Hiroshima City University  
Mr Akio MASAUJI, Director, The City of Hiroshima  
Mr Yuzo MATSUO, Chief, The City of Hiroshima  
Mr Yutaka MIKOSHI, Senior Supervisor, Hiroshima Prefecture  
Mr Hideo MISHIMA, Director, The City of Hiroshima  
Ms Yoko MIYAMOTO, Supervisor, The City of Hiroshima  
Mr Yasunori MIYAZAKI, Member of Hiroshima Prefectural Assembly, Hiroshima Prefectural Assembly  
Mr Hirofumi MIZOTA, Executive Managing Director, Energia Communications, Inc. (Enecom)  
Mr Masayuki MOTOHASHI, General Manager, Mazda Motor Corporation  
Mr Yasuhiro NAKA, Director, The City of Hiroshima  
Ms Hiromi NAKAHARA, Affairs Vice Chairman, Hiroshima City Council  
Mr Kouji NAKAHARA, Member of Hiroshima Prefectural Assembly, Hiroshima Prefectural Assembly  
Mr Takaharu NAKANO, Hiroshima Mobile Network Engineering Center  
Mr Yukihiro NODA, Staff, Mazda Motor Corporation/Technical Research Dept.  
Mr Norifumi OGAWA, Staff Manager, Mazda Motor Corporation / Technical Research Dept.  
Mr Masashi OHMORI, Assistant Manager, Mazda Motor Corporation/Technology Planning Dept  
Mr Seiji OKAMURA, Director General, The City of Hiroshima  
Mr Hiroshi SASAKI, Vice Chairman, Hiroshima Prefectural Assembly  
Mr Manabu SHIBAKAWA, Staff Manager, Mazda Motor Corporation  
Mr Norio SHIOTANI, Director, The City of Hiroshima  
Mr Akira SUHARA, Secretary of Vice-Governor, Hiroshima Prefecture  
Mr Takashi SUZUKI, Director, The City of Hiroshima  
Mr Takuo TAKIGAWA, General Manager, The City of Hiroshima  
Mr Katsumi TAMURA, Assistant Director, The City of Hiroshima  
Mr Yoshinori TANAKA, Assistant Director, The City of Hiroshima  
Mr Kazuhiro TANIGUCHI, Lecturer, Hiroshima City University

---

---

## 7) Guests

---

Mr Mutsushi TANIMOTO, Director General, The City of Hiroshima

Mr Toshiyasu TASAKA, Assistant Manager, Mazda Motor Corporation

Mr Gampaku TOYOSHIMA, Affairs Committee Chairman, Hiroshima City Council

Mr Hiroyuki UEDA, Director Chief of Management Strategy Department, Energia Communications, Inc. (Enecom)

Mr Takeshi YAMANE, Director General, Hiroshima Prefecture

**Nbr of participant(s) : 51**



---

## 8) Sponsors

---

### Japan

#### Asukanet

Mr Yukio FUKUDA, CEO, Asukanet Co.,Ltd  
Mr Seiji HORIE, Asukanet Co.,Ltd  
Mr Yasuhiro KOTAKE, Manager, Asukanet Co.,Ltd  
Mr Yuuji MATSUO, COO, Asukanet Co.,Ltd  
Mr Yasuhiro ONISHI, Manager, Asukanet Co.,Ltd  
Mr Makoto OTSUBO, Specialist, Asukanet Co.,Ltd  
Mr Syudo SUGANO, Senior Adviser, Asukanet Co.,Ltd

#### Hi-Elecom Co.,Ltd

Mr Takanobu HANAFUSA, Hi-Elecom Co.,Ltd  
Mr Takaaki KAGEYAMA, General Manager, Hi-Elecom Co.,Ltd  
Mr Junichi KUSUMOTO, Hi-Elecom Co.,Ltd  
Mr Yasushi MAEGOUCHI, Department Manager, Hi-Elecom Co.,Ltd  
Mr Kouichi NISHIKAWA, Hi-Elecom Co.,Ltd  
Mr Shohei SHIBATA, Hi-Elecom Co.,Ltd  
Mr Yasuhiro UEDA, Managing Director, Hi-Elecom Co.,Ltd

#### Interface

Mr Mitsuhiro SHIMIZU, Sales Manager, Interface Corporation  
Mr Keiichi IWATA, Joint General Manager, Interface Corporation  
Ms Megumi KITAMURA, Chief, Interface Corporation  
Mr Takeshi KUNISHI, President, Interface Corporation  
Mr Yoshinori KUROSE, Manager, Interface Corporation  
Mr Hiroki MORI, Principal Architect, Interface Corporation  
Ms Keiko MORIMOTO, Staff, Interface Corporation  
Mr Makoto SUZUKI, Director, Interface Corporation

#### MNES

Mr Nobuhiko HIRAI, MNES Inc.  
Mr Shigenori KANASHIMA, Director, MNES Inc.  
Mr Naoyuki KITAMURA, President, MNES Inc.  
Mr Yukikazu MINAMI, Executive Director, MNES Inc.  
Mr Takayoshi NOMA, Radiological Technician, MNES Inc.  
Mr Masaki TAOKA, Sales Manager, MNES Inc.

#### StuffService Co.Ltd

Mr Osamu ITIYAMA, Stuffservice Co., Ltd  
Mr Masaaki KANEMARU, Stuffservice Co., Ltd  
Mr Ryouzaku NITTTA, Stuffservice Co., Ltd

**Nbr of participant(s) : 31**

---

## 9) Academia

---

### Academia

Prof. Steve CHAN, Swansea University School of Management

Mr Sami GHALEB, Railway Project Manager, Graduate School for International Development and Cooperation, Hiroshima University

Prof. Inigo HERGUERA, Associate Professor, Universidad Complutense de Madrid

Ms Fumi KOEHLER, Assistant, Hiroshima City University

Ms Alison KUZMICKAS, Leadership Development Coordinator, Swansea University School of Management

Dr Catherine MIDDLETON, Professor, Ryerson University

Mr Mustafa NASEEM, Director Ipal, Information Technology University

Mr Junichi NOMURA, Associate Professor, Yamaguchi University

Prof. Kenji SAGA, Emeritus Professor, Faculty of International Relations, Asia University

Ms Hitomi SATO, Assistant, Hiroshima City University

Mr Peter WAITHERA, Statistician, Yamaguchi University

### Japan

#### Waseda University

Mr Toshio OBI, Professor, Waseda University

### Switzerland (Confederation of)

#### Ecole Polytechnique Fédérale de Lausanne

Mr Ousmane DIALLO, Deputy Director, Eco Cloud Center, Ecole Polytechnique Fédérale de Lausanne (EPFL)

**Nbr of participant(s) : 13**

---

## 10) ITU Secretariat

---

### 1. Elected Officials

Mr Houlin ZHAO, Secretary-General, International Telecommunication Union

Mr Brahim SANOU, Director, Telecommunication Development Bureau, International Telecommunication Union

### International Telecommunication Union

Ms Vanessa GRAY, International Telecommunication Union

Mrs Esperanza MAGPANTAY, International Telecommunication Union

Ms Susan TELTSCHER, International Telecommunication Union

Mr Ivan VALLEJO, International Telecommunication Union

Mr Cosmas ZAVAZAVA, International Telecommunication Union