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Global Geospatial Information Management  
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Ms. Maroale **Chauke**, Director, National Spatial Information Framework, Ministry of Agriculture Rural Development and Land Reform

Mr. Loro **L Modise**, Chief Director, Geography, Ministry of Finance, Office of Statistics South Africa

## **Spain**

### *Representante*

Sr. Hermógenes **López**, Encargado de Negocios a.i., Misión Permanente de España ante las Naciones Unidas

### *Representante Suplente*

Sr. Antonio **Arozarena**, Vocal Asesor de Observación del Territorio, Dirección General del Instituto Geográfico Nacional, Ministerio de Fomento

## **Sri Lanka**

Mr. S.M.P.P. **Sangakkara**, Surveyor General of the Survey Department of Sri Lanka

## **Sudan**

Mr. Omer Mohamed Ahmed **Siddig**, Permanent Representative of the Republic of Sudan to the United Nations

Mr. Elamin Mohamed **Banaga**, General Manager of Sudan Survey Authority

Mr. Adel Mohamed **Ahmed**, Counsellor of Sudan National Survey Authority

Mr. Murtada Hassan **Sharif**, Minister Plenipotentiary of the Republic of Sudan to the United Nations

## **Sweden**

### *Head of Delegation*

Ms. Susanne **Ås Sivborg**, Director-General and Chief Executive, Lantmäteriet

### *Representatives*

Mr. Anders **Lundquist**, Deputy Director General, Lantmäteriet

Mr. Anders Jan **Sandin**, Director, Department for Land and Geographic Information, Lantmäteriet

Mr. Mikael **Lilje**, Head of Section, Geodesi, Lantmäteriet

Ms. Malgorzata **Drewniak**, Chair, UN-GGIM Working Group on Legal and Policy, Lantmäteriet

Ms. Agneta **Engberg**, Chair ISO/TC 211 Geographic Information/Geomatics, Lantmäteriet

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Mr. Tatiya **Chuentragun**, Director of Geo-informatic Products Office, The Geo-Informatics and Space Technology Development Agency, Ministry of Higher Education, Science, Research and Innovation

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Ms. Walliya **Premchit**, First Secretary, Permanent Mission of Thailand to the United Nations

Ms. Ratchaphorn **Srisawang**, First Secretary, Permanent Mission of Thailand to the United Nations

## **Timor-Leste**

Mr. Paulino **da Cruz**, Chief of Department of the Information of Geospatial of the Secretariat of State of Land and Property, Ministry of Justice of Timor-Leste

## **Tonga**

Ms. Rosamond **Bing**, Chief Executive Officer, Ministry of Lands and Natural Resources

Mr. Viliami **Folau**, Chief Geodetic Surveyor, Ministry of Lands and Natural Resources

Ms. Lynette **Sifa**, Geographic Information Systems Analyst, Ministry of Lands and Natural Resources

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Mrs. Armağan Ayşe Can **Crabtree**, Counsellor, Permanent Mission of Turkey to the United Nations

Mr. İhsan Taylan **Özver**, Permanent Mission of Turkey to the United Nations

## **Tuvalu**

Mr. Faatasi **Malologa**, Director, Lands & Survey Department, Ministry of Natural Resources

### **Uganda**

#### *Head of Delegation*

Ms. Adonia **Ayebare**, Permanent Representative of Uganda to the United Nations

#### *Delegates*

Mr. Joshua **Kalebo**, Second Secretary, Permanent Mission of Uganda to the United Nations

Mr. Wilson Ogaro **Ebunyu**, Commissioner of Surveys and Mapping, Ministry of Lands and Urban Development

### **Ukraine**

Mr. Oleksandr **Maliuk**, Director for Topography, Geodesy and Mapping Activities Department, State Service of Ukraine for Geodesy, Cartography and Cadastre

Ms. Tetiana **Kashtalian**, Director of Financial Support Department, State Service of Ukraine for Geodesy, Cartography and Cadastre

Mr. Dmytro **Makarenko**, Deputy Director of International Cooperation and Land Market Department, Head of International Relations, State Service of Ukraine for Geodesy, Cartography and Cadastre

### **United Arab Emirates**

Mr. Hamed Khamis **AlKaabi**, Head of Military Survey Section, UAE Armed Forces

Mr. Abdulwahab Abdulkareem **AlBustani**, Mapping Specialist, Military Survey Section, UAE Armed Forces

### **United Kingdom of Great Britain and Northern Ireland (the)**

Mr. David **Henderson**, Head of Delegation, Director, Ordnance Survey GB

Ms. Christin **Walter**, Ordnance Survey GB

Mr. Ian **Coady**, Geography Policy and Research Manager, Department for International Development

Mr. Christopher **Giles**, Head of Geospatial Analysis, Office for National Statistics

Mr. James **Carey**, Head of Content, UK Hydrographic Office

Ms. Catherine **Armour**, Director, Customer Division, UK Hydrographic Office

Mr. Timothy **Howard**, Head of Policy, Geospatial Commission, Cabinet Office

### **United States of America**

#### *Representative*

Mr. Jonathan R. **Cohen**, Ambassador Extraordinary and Plenipotentiary, Acting Representative of the United Nations, United States Mission to the United Nations

#### *Alternate Representatives*

Mr. Austin **Smith**, Acting Representative of the United States to the Economic and Social Council of the United Nations, Economic and Social Affairs Section, United States Mission to the United Nations

Ms. Deirdre Dalpiaz **Bishop**, Chief Geography Division, United States Census Bureau, U.S. Department of Commerce

Mr. Tony **LaVoi**, Geospatial Officer, Integrated Information Services Division Office for Coastal Management, National Oceanic and Atmospheric Administration, U.S. Department of Commerce

#### *Government Advisers*

Ms. Juliana P. **Blackwell**, Director, National Geodetic Survey, National Oceanic and Atmospheric Administration, U.S. Department of Commerce

Mr. Sebastian **Carisio**, Maritime Safety Officer, National Geospatial Intelligence Agency, Marine Spatial Data Infrastructure Strategic Engagement Representative, U.S. Department of Defense

Mr. Joshua **Coutts**, Geographer and Team Lead for Geographic Standards, Criteria & Quality Branch, Geography Division, United States Census Bureau, U.S. Department of Commerce

Mr. Ivan B. **DeLoatch**, Executive Director of the Federal Geographic Data Committee, United States Geological Survey, U.S. Department of the Interior

Mr. Lawrence **Friedl**, Director, Earth Science Division, U.S. National Aeronautics and Space Administration

Mr. Kevin **Gallagher**, Association Director, Core Science Systems, United States Geological Survey

Ms. Caitlin **Johnson**, Marine Geospatial Information Strategic Engagement Representative, Maritime Safety Office, National Geospatial Intelligence Agency, U.S. Department of Defense  
Mr. John **Nyberg**, Chief of the Marine Chart Division, Office of Coast Survey, National Oceanic and Atmospheric Administration, U.S. Department of Commerce  
Mr. Vince **Osier**, Chief, Geographic Standards, Criteria & Quality Branch, Geography Division, United States Census Bureau, U.S. Department of Commerce  
Mr. Benjamin **Philips**, NASA Space Geodesy Program Manager, Earth Science Division, U.S. National Aeronautics and Space Administration  
Mr. Daniel **Roman**, Chief Geodesist and Member of UN Subcommittee on Geodesy, National Geodetic Survey, U.S. National Oceanic and Atmospheric Administration  
Mr. Lee R. **Schwartz**, Director of the Office of the Geographer and Global Issues, U.S. Department of State  
Mr. Patrick **Thomas**, Executive Officer for the UN-GGIM, Economic and Social Affairs Section, United States Mission to the United Nations

*Non-government Advisers*

Ms. Allison **Craddock**, Systems Engineer, Space Geodesy Program, National Aeronautics and Space Administration Jet Propulsion Laboratory  
Mr. Richard **Gross**, Supervisor of Geodynamics and Space Geodesy Group, National Aeronautics and Space Administration Jet Propulsion Laboratory  
Ms. Argyro **Kavvada**, U.S. National Aeronautics and Space Administration, Earth Science Division

**Uruguay**

Sr. Embajador Luis **Bermudez**, Encargado de Negocios de la Representación Permanente del Uruguay ante las Naciones Unidas  
Mr. Diego **Pastorin**, Director de la Infraestructura de Datos Espaciales del Uruguay -IDEuy  
Sra. María Fernanda **Silvera**, Segunda Secretaria de la Representación Permanente del Uruguay ante las Naciones Unidas  
Sra. María Alejandrina **Sande**, Asesora Legal de la Representación Permanente del Uruguay ante las Naciones Unidas

**Uzbekistan**

Mr. Bakhtiyor **Ibragimov**, Ambassador Extraordinary and Plenipotentiary, Permanent Representative, Permanent Mission of Uzbekistan to the United Nations

**Viet Nam**

Mr. **Dang** Dinh Quy, Ambassador and Permanent Representative of the Socialist Republic of Viet Nam to the United Nations  
Mr. **Pham** Hai Anh, Ambassador and Deputy Permanent Representative of the Socialist Republic of Viet Nam to the United Nations  
Ms. **Nguyen** Thi Hong Quyen, First Secretary, Permanent Mission of Viet Nam to the United Nations

**Zambia**

Mr. Lazarous **Kapambwe**, Ambassador and Permanent Representative of the Republic of Zambia to the United Nations  
Ms. Christine **Kalamwina**, Deputy Permanent Representative, Zambia Mission to the United Nations  
Mr. Joseph **Minango**, Surveyor General, Ministry of Lands and Natural Resources  
Mr. Emmanuel **Tembo**, Project Director, Ministry of Lands and Natural Resources  
Mrs. Theresa **Chanda**, Counsellor (Economic Affairs), Zambia Mission to the United Nations

**Non-Member State**

**State of Palestine**

Mr. Abdullah Abu **Shawesh**, Counsellor, Permanent Observer Mission of the State of Palestine to the United Nations

**Observers:**

**List of non-Member States, entities and organizations having received a standing invitation to participate as observers in the sessions and the work of the General Assembly**

**Cooperation Council for the Arab States of the Gulf**

Mr. Sabir Said Rashid Al-Harbi

**European Union**

Ms. Ruxandra Roman-Enescu

**International Hydrographic Organization**

Mr. Mathias Jonas

**United Nation system and related entities**

**Convention on Biological Diversity (SCBD)**

Ms. Kata Koppel

**Food and Agriculture Organization (FAO)**

Mr. Douglas Muchoney

**International Telecommunication Union (ITU)**

Mr. Andrea Manara

**United Nations Children's Fund (UNICEF)**

Mr. Toby Wicks

**United Nations Conference on Trade and Development (UNCTAD)**

Ms. Chantal Line Carpentier

**United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP)**

Mr. Keran Wang

**United Nations Economic Commission for Africa (UNECA)**

Mr. Andry Andriantseho

**United Nations Economic Commission for Latin America and the Caribbean (UNECLAC)**

Mr. Álvaro Monett Hernandez

**United Nations Environment Programme (UNEP)**

Mr. Alexandre Caldas

**United Nations Population Fund**

Mr. Lorant Czarán

Ms. Sabrina Juran

Ms. Sainan Zhang

Ms. Maureen Jones

Ms. Ines Finchelstein

**United Nations Women**

Ms. Paulina Grobet Vallarta

Ms. Cynthia Rodriguez **de Jesus**

**World Bank**

Mr. Sameh **Wahba**  
Mr. Wael **Zakout**  
Mr. Alvaro **Barra**  
Ms. Kathrine **Kelm**  
Ms. Victoria **Stanley**  
Mr. Bruno **Bonanseca**  
Mr. Brian **Blankespoor**

**World Food Programme (WFP)**

Ms. Lara Prades **Lopez-Rey**  
Mr. Ashraf **Abushady**

**World Health Organization (WHO)**

Mr. Ramesh **Krishnamurthy**

**Non-governmental organizations and entities**

*Non-governmental organizations granted consultative status with the Economic and Social Council*

**Humanitarian Open StreetMap (HOT)**

Mr. Tyler **Radford**

**International Federation of Surveyors (FIG)**

Mr. Rudolf Josef **Staiger**

**International Organization for Standardization (ISO)**

Ms. Agneta Gren **Engberg**  
Mr. Christopher Malcolm **Body**  
Mr. David **Stolarz**

**International Society for Photogrammetry and Remote Sensing (ISPRS)**

Mr. Songnian **Li**

**The Institute for Conscious Global Change (ICGC)**

Ms. Etta **Jackson**

*International or regional organizations*

**EuroGeographics**

Mr. Michael John **Cory**  
Ms. Carol **Agius**

**Group on Earth Observations Secretariat**

Mr. Steven **Ramage**

**Open Geospatial Consortium (OGC)**

Ms. Nadine **Alameh**  
Mr. Mark E. **Reichardt**

**Pan American Institute of Geography and History (PAIGH)**



Mr. Cesar **Rodriguez**

**World Geospatial Industry Council**

Mr. Ronald **Bisio**  
Mr. Sanjay **Kumar**  
Mr. Derek **Clarke**  
Ms. Barbara **Ryan**

*Non-governmental entities*

**American Society for Photogrammetry and Remote Sensing**

Mr. David **Stolarz**

**Centre for Spatial Law and Policy**

Mr. Kevin **Pomfret**

**Clinton Health Access Initiative Inc.**

Ms. Anne **Liu**

**Health GeoLab Collaborative**

Mr. Steeve **Ebener**

**International Association of Geodesy (IAG)**

Mr. Zuheir **Altamimi**  
Mr. Harald **Schuh**

**International Cartographic Association (ICA)**

Mr. Timothy **Trainor**  
Mr. Menno-Jan **Kraak**

**National Society of Professional Surveyors, United States (NSPS)**

Mr. Robert W. **Foster**

**Sustainable Development Solutions Network**

Maryam **Rabiee**

*Private Sector*

**Booz Allen Hamilton**

Ms. Sophia Michelle **Rodriguez**  
Ms. Argyro **Kavvada**

**CARTO**

Mr. Jaime **de Mora**, VP Sales  
Mr. Berryman **Fletcher**

**ConsultingWhere**

Mr. Andrew **Coote**

**DataWorld**

Mr. Willy **Govender**

**Digital Globe**

Mr. Kumar **Navulur**  
Mr. John **Roos**

**Esri**

Ms. Carmelle **Terborgh**  
Mr. Adam **Pfister**  
Ms. Linda **Peters**  
Mr. Mark **Cygan**  
Mr. Randal **Billy**  
Mr. Brent **Jones**  
Mr. Patrick **McKivergan**

**Geospatial Frameworks**

Ms. Lesley **Arnold**

**Geospatial Media and Communications Pvt. Ltd.**

Ms. Anamika **Das**

**GeoTechVision**

Ms. Valrie **Grant**

**GeoThings**

Mr. Kuo-Yu **Chuang**

**Global Innovations Holdings, Inc.**

Mr. Bolaji **Taiwo**

**Global Resources Management Consultancy Inc.**

Mr. Saeid **Pirasteh**

**Kokusai Kogyo Co., Ltd. Tokyo**

Mr. Kenjie **Yamada**  
Mr. Takemoto **Takashi**

**Location International Ltd**

Ms. Vanessa **Lawrence** CB

**Lynker Technologies**

Ms. Sasha **Doss**

**OceanWise**

Mr. John **Pepper**

**Oracle**

Mr. Jim **Steiner**  
Mr. Steven **Hagan**

**PASCO Corporation**

Mr. Kaoru **Tsuda**

**Riegl**

Mr. Jim Van **Rens**

**Sen**

Ms. Elena Lobo **Lopez**

**Spatial Vision**

Mr. Zaffar **Mohamed-Ghouse**

**Taylor & Francis Group**

Ms. Irma Shagla **Britton**

**Ter Haar Geoinnovation Limited**

Mr. Peter **ter Haar**

**Tim Trainor Consultant**

Mr. Tim **Trainor**

**TomTom**

Mr. Arnout **Desmet**

**Trimble**

Mr. Albert H. Anoubon **Momo**

**Vital Wave**

Mr. Derek **Treatman**

*Academia*

**College of Charleston/Dublin Business School**

Mr. Michael James **Stapleton**

**Columbia University, United States**

Mr. Robert **Chen**, CIESIN, The Earth Institute

Mr. Greg **Yetman**, CIESIN, The Earth Institute

Ms. Susana B. **Adamo**, CIESIN, The Earth Institute

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Ms. Sandra **Baptista**, CIESIN, The Earth Institute

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Mr. Robert **Downs**, CIESIN, The Earth Institute

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Mr. Byung Gul **Lee**

**Leuven University, Belgium**

Mr. Joep **Crompvoets**

**NTUA University, Greece**

Ms. Chryssy **Potsiou**

**Texas A&M University-Corpus Christi, United States**

Mr. Gary **Jeffress**

Mr. Michael **Starek**

Mr. Antonio **Medrano**

**The University of Melbourne, Australia**  
Mr. Abbas **Rajabifard**

**University of Maine, United States**  
Mr. Harlan Joseph **Onsrud**

**University of Mexico**  
Mr. Jorge Molina **Prado**

**University of Twente, Netherlands**  
Mr. Menno-Jan **Kraak**

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