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270. Mr. Benjamin Phillips, Space Geodesy Project Scientist, U.S. National Aeronautics and Space Administration
271. Mr. John Rivers, Senior Program Manager, National Geospatial Intelligence Agency, U.S. Department of Defense
272. Dr. Lee Schwartz, Director, Office of the Geographer and Global Issues, U.S. Department of State

273. Mr. Michael Tischler, Director, National Geospatial Program, U.S. Geological Survey, U.S. Department of the Interior

LXXXVI. Uruguay

274. Sr. Embajador Elbio Rosselli, Representante Permanente del Uruguay ante las Naciones Unidas
275. Sra. Embajadora Cristina Carrion, Representante Permanente del Uruguay ante las Naciones Unidas
276. Sra. María Alejandrina Sande, Asesora Legal de la Representación Permanente del Uruguay ante las Naciones Unidas
277. Sr. Tte. Julio Teixeira, Oficial Ejecutivo del Servicio Militar Geográfico, Ministerio de Defensa Nacional
278. Sra. Ingeniera Rosario Casanova, Directora del Instituto de Agrimensura del Uruguay

LXXXVII. Viet Nam

279. Mr. Lam Hoang, Deputy General Director, Department of Surveying, Mapping and GeoInformation of Viet Nam

Non-member States

LXXXVIII. Holy See

280. Msdr. Simon Kassas, Head of Delegation, Chargé d'Affaires, a.i.
281. Mr. Timothy Hermann, Attaché
282. Ms. Ogochi Okpe, Intern/Adviser

LXXXIX. State of Palestine

283. Mr. Mohammed Al-Jabarin, Under-Secretary of the Ministry of Local Government, Head of delegation
284. Mr. Khalil Tafakji, Arab Studies Society
285. Mr. Ahmed Rafat Ghodieh, Al-Najah University
286. Ms. Sana'a Hasna, Negotiations Affairs Department
287. Mr. Jihad Robaia, Director of the Department of Surveying and Mapping, Ministry of Local Government
288. Mr. Jamal Nu'man, Director of the Unit on Geospatial Information System, Ministry of Local Government
289. Mr. Nassar Abujabal, Director of Photogrammetry and GPS, Ministry of Local Government

Intergovernmental organizations

1. **Association of Caribbean States**

Mr. Arturo Lopez Portillo-Contreras

2. **International Hydrographic Organization (IHO)**

Mr. Robert Ward, Secretary-General

Mr. John Pepper, Secretary, Marine Spatial Data Infrastructure Working Group

United Nations System and related organizations

3. **International Telecommunication Union (ITU)**

Mr. Andrea Manara, Broadcasting Services Division

4. **United Nations Children's Emergency Fund (UNICEF)**

Mr. Toby Wicks, Data Strategic

5. **United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)**

Mr. Tae Hyung KIM

6. **United Nations Economic Commission for Africa (ECA)**

Mr. Andre Nonguierma, GiSS Section

7. **United Nations Economic Commission for Latin America and the Caribbean (ECLAC)**

Mr. Alvaro Monett, Division of Statistics

8. **United Nations Environment Programme (UNEP)**

Mr. Francesco Gaetani

9. **United Nations Human Settlements Programme (UN-Habitat)**

Mr. Eduardo Moreno, Coordinator for the Research and Capacity Building Branch

Mr. Robert Ndungwa, Head Global Urban Observatory Unit

10. **World Bank**

Ms. Anna Wellenstein

Mr. Wael Zakout

Ms. Kathrine M. Kelm

11. **World Health Organization (WHO)**

Mr. Ramesh Krishnamurthy, Senior Advisor, Health Systems and Innovation Cluster

12. **World Meteorological Organization (WMO)**

Mr. Peiliang Shi, Director, WMO Information System Branch

Non-government organizations

13. **International Organization for Standardization (ISO)**

Ms. Christina Wasström, Chair, ISO/TC211

Non-governmental organizations and entities invited to participate in the session

14. **AAM Group**

Mr. Mark Robert Freeburn

15. **Austrian Academy of Sciences**

Mr. Josef Strobl

16. **Bentley Systems Asia**

Mr. Kaushik Manoj Chakraborty

17. **Bill & Melinda Gates Foundation**

Mr. Vincent Seaman, Strategy, Data & Analytics, Global Development

18. **Booz Allen & Hamilton**

Ms. Argyro Kavvada

19. **Cadastral Solutions**

Mr. Kean Meade

20. **Caribbean Chapter of the Urban and Regional Information Systems Association**

Ms. Valrie Grant

21. **CARTO**

Mr. Miguel Arias Bermúdez

Mr. Santiago Andres Giraldo Anduaga

22. **Centre for Spatial Land and Policy**

Mr. Kevin David Pomfret

23. **Columbia University**

Dr. Robert S. Chen, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Dr. Malanding Jaiteh, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Marc A. Levy, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Kytt MacManus, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Ms. Dara Mendeloff, Center for International Earth Science Information Network (CIESIN), The Earth Institute

Mr. Gregory Yetman, Center For International Earth Science Information Network, (Ciesin), The Earth Institute

24. **Consulting Where Ltd.**

Mr. Andrew Maurice Coote

25. **Cooperative Research Center for Spatial Information, Australia**

Ms. Lesley Arnold

26. **Deloitte & Touche LLP**

Mr. Jerry Joseph Johnston

27. **Digital Globe**

Mr. Kumar Navulur

28. **Earth-I**

Mr. Richard Blain

Mr. Owen Hawkins

29. **Effigis Geo-Solutions**

Mr. Mathieu Benoit, Earth Observation Department

Ms. Claire Gosselin

30. **Environmental Systems Research Institute (Esri)**

Ms Jeanne Rebstock Foust

Mr. Mark Cygan

Ms. Linda A Peters

Mr. Patrick McKivergan

Ms. Carmelle Terborgh

31. **EuroGeographics**

Mr. Michael Cory, Secretary General & Executive Director

Ms. Carol Agius, UN-GGIM: Europe Secretariat

32. **European Space Agency**

Mr. Christoph Aubrecht, ESA Representative at World Bank

33. **EuroStat**

Mr. Gunter Schäfer, Head of Unit, Regional Indicators and Geographical information, EuroStat

34. **Geomares Publishing**

Mr. Durk Haarsma

35. **Geospatial Media and Communications**

- Mr. Sanjay Kumar, GIS Development
Ms. Anamika Das
36. **GeoSUR**
Mr. Santiago Borrero
37. **GeoThings**
Ms. Meng-Min Chen
Mr. Kuo-Yu Chuang
38. **Global Partnership for Sustainable Development Data**
Mr. Aditya Agrawal, Data Ecosystems Development
39. **Global Resources Management Consultancy Inc.**
Mr. Saied Pirasteh
Mr. Tharmalingam Satkunarajah
Mr. Kalayini Sathasivam
Mr. Barry Joseph Kostiner
Ms. Leila Farzinpur
40. **Global Spatial Data Infrastructure (GSDI)**
Mr. Dave Lovell, President
41. **Google**
Mr. Edward Parsons
42. **Group on Earth Observations (GEO)**
Mr. Steven Ramage, Head of External Relations, GEO Secretariat
43. **Hexagon Geosystems**
Mr. Dieter Fritsch
44. **Humanitarian OpenStreetMap Team (HOT)**
Mr. Tyler Radford
45. **Institute of Photogrammetry and Geoinformation**
Mr. Gottfried Konecny
46. **International Association of Geodesy**
Ms. Maria Cristina Pacino
Mr. Michael Pearlman
47. **International Cartographic Association**
Mr. Menno-Jan Kraak
48. **International Federation of Surveyors (FIG)**
Ms. Chryssy Potsiou

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- Mr. Robert W. Foster
49. **International Society for Photogrammetry and Remote Sensing (ISPRS)**
Ms. Lena Halounova
50. **Kokusai Kogyo Co., Ltd.,**
Mr. Hideto Yamazaki, International Cooperation Department
Mr. Mitsutomo Nakamura, International Development Department
Mr. Gakumin Kato, Geospatial Information Group
51. **KU Leuvenm**
Mr. Johan Cromptvoets
52. **Land Equity International**
Mr. Anthony Francis Burns
53. **Location Intelligence**
Mr. Clarence W. Hempfield, Jr.
54. **Location International Ltd.**
Ms. Vanessa Lawrence
55. **MapAction**
Mr. Alan Philip Mills
56. **Mapuniverse Technology Co., Ltd**
Mr. Xin Yao, China Sciences
Mr. Rei Liu, China Sciences
57. **National Autonomous University of Mexico (UNAM)**
Mr. Jorge Prado Molina, Geospatial Analysis Laboratory, Institute of Geography
58. **Omidyar Network**
Mr. Peter Rabley
59. **Open Geospatial Consortium**
Ms. Denise McKenzie, Communications & Outreach
60. **Oracle**
Mr. Steven Roy Hagan, Server Technologies
61. **Pasco Corporation**
Mr. Kaoru Tsuda
62. **Pan American Institute of Geography and History (PAIGH)**
Mr. Rodrigo Barriga-Vargas, Secretary-General

63. **Planet Labs**
Mr. Andrew Charles Zolli, Global Impact Initiatives
 64. **Politecnico di Milano**
Ms. Maria Antonia Brovelli
 65. **Precision Hawk**
Ms. Diana Marina Cooper
 66. **Radiant Earth**
Ms. Anne Hale Miglarese
Mr. Anthony Ray Burn
 67. **Royal Academy of Science International Trust**
Mr. Richard Jordan
 68. **Taylor & Francis Group**
Ms. Irma Shagla Britton
 69. **Ter Haar Geoinnovation Limited**
Mr. Peter ter Haar
 70. **The Institute for Conscious Global Change (ICGC)**
Ms. Etta Jackson
 71. **Trimble Advanced Positioning**
Mr. Goran Jedrejčić
 72. **University of Maine**
Mr. Harlan Joseph Onsrud, School of Computing and Information Science
 73. **University of Melbourne**
Mr. Abbas Rajabifard
Ms. Maryam Rabiee, Centre for SDIs and Land Administration
 74. **University of New South Wales**
Mr. Anthony Kinnaird Milne, School of Biological, Earth and Environmental Sciences
 75. **University of Twente**
Mr. Antonie Veldkamp
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