
















**International Workshop on Legal and Policy Frameworks
for Geospatial Information Management:
Licensing of Geospatial Information**
Nuku'alofa, Kingdom of Tonga
10 – 13 April 2018

Provisional Annotated Agenda

(as at 26 March 2018)

Tuesday, 10 th April 2018	
Morning Session	
08:30 a.m. – 09:00 a.m.	Registration of Participants
09:00 a.m. – 10:00 a.m.	<p>Session #1 Joint official opening session <i>Joint official opening session for the International Workshop on Legal and Policy Frameworks for Geospatial Information Management and the 4th Meeting of the Pacific Geospatial and Surveying Council</i></p> <ul style="list-style-type: none"> ✎ Welcome and opening remarks <ul style="list-style-type: none"> ☐ Geoscience, Energy & Maritime Division, Pacific Community (SPC) ☐ Secretariat of UN-GGIM United Nations/DESA/SD ☐ Chair, UN-GGIM-AP WG-1 Geodetic Reference Frame UN-GGIM: Asia and the Pacific ☐ Chair, UN-GGIM Working Group on Legal and Policy Frameworks for Geospatial Information Management ☐ Chair Pacific Geospatial and Surveying Council ☐ Ministry of Lands and Natural Resources, Kingdom of Tonga ✎ Official opening statement <ul style="list-style-type: none"> ☐ Government of Kingdom of Tonga ✎ Group Photograph
10:30 a.m. – 11:00 a.m.	Break
11:00 a.m. – 13:00 p.m.	<p>Session #2a Introductions, overview and context <i>This session introduces the participants and the workshop, with a number of presentations that set the context and expectations for this four-day learning event.</i></p> <ul style="list-style-type: none"> ✎ Round of introductions by all Participants ✎ Announcements <ul style="list-style-type: none"> ☐ Safety and housekeeping announcements <ul style="list-style-type: none"> ☐ (Ministry of Lands and Natural Resources, Tonga/Tanoa Dateline International Hotel) ☐ About the Workshop <ul style="list-style-type: none"> ☐ (United Nations Secretariat, Global Geospatial Information Management)









	<ul style="list-style-type: none">  Overview and context <ul style="list-style-type: none">  National perspective on legal and policy issues impacting geospatial information management <ul style="list-style-type: none"> <input type="checkbox"/> (Ministry of Lands and Natural Resources, Tonga)  UN-GGIM Working Group on Legal and Policy Frameworks for Geospatial Information Management <ul style="list-style-type: none"> <input type="checkbox"/> (United Nations Secretariat, Global Geospatial Information Management)  Overview, objective and outcomes <ul style="list-style-type: none"> <input type="checkbox"/> (United Nations Secretariat, Global Geospatial Information Management)  Open Discussion
13:00 p.m. – 14:00 p.m.	Lunch
Tuesday, 10 th April 2018 Afternoon Session	
14:00 p.m. – 15:00 p.m.	<p>Session #2b Setting the scene</p> <p><i>The presentations in this segment set the scene, further elaborating the context for this four-day learning event.</i></p> <ul style="list-style-type: none">  Setting the scene <ul style="list-style-type: none">  Regional perspective on legal and policy issues impacting geospatial data sharing and dissemination <ul style="list-style-type: none"> <input type="checkbox"/> UN-GGIM-AP Working Group 1 – Geodetic Reference Frame <input type="checkbox"/> Geoscience, Energy and Maritime Division, Pacific Community (SPC)  Group Discussion  Setting the scene <ul style="list-style-type: none">  Improving availability and accessibility of geospatial information: UN-GGIM Compendium on Licensing of Geospatial Information <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy)
15:00 p.m. – 17:30 p.m.	<p>Session #3 Legal and policy framework around geospatial information management</p> <p><i>Geospatial information management is subject to the legal and regulatory framework of the applicable jurisdiction(s). The objective of this segment is to highlight the many different types of laws and policies that could impact the collection, production, dissemination and application of geospatial information. It will provide various examples of laws and policies from around the world, and the impact that these have on geospatial information management.</i></p> <ul style="list-style-type: none">  Presentations <ul style="list-style-type: none">  The Role of national Legal and Policy Frameworks on Geospatial Information Management <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy)  Legal frameworks for Geospatial Information Management – a national approach <ul style="list-style-type: none"> <input type="checkbox"/> (Land Information New Zealand)  Group Discussion  Presentation














	<ul style="list-style-type: none"> ☐ Unique aspects of geospatial information from a legal and policy standpoint <ul style="list-style-type: none"> ☐ (Centre for Spatial Law and Policy) 📖 Open Discussion
<p>Wednesday, 11th April 2018</p> <p>Morning Session</p>	
08:30 a.m. – 09:00 a.m.	Regrouping
09:00 a.m. – 13:00 p.m.	<p>Session #4 Role and options on licensing in Geospatial Information Management</p> <p><i>Geospatial products and services increasingly are being created by aggregating geospatial information from a variety of data sources. Much of the geospatial information are licensed from third parties, including other government agencies and commercial, proprietary sources. This session will explain the role of a geospatial information license or sharing mechanism, and why licensing is critical in the development of geospatial information products and services. It will highlight some of the differences between license agreements and discuss the key terms of a geospatial information license agreement or arrangement.</i></p> <ul style="list-style-type: none"> 📖 Presentations <ul style="list-style-type: none"> ☐ Improving availability and accessibility of geospatial information: Licensing of Geospatial Information <ul style="list-style-type: none"> ☐ (Centre for Spatial Law and Policy) ☐ Instruments to improve availability and application of geospatial information – a national approach <ul style="list-style-type: none"> ☐ (Geoscience Australia) 📖 Group Discussion 📖 Presentation <ul style="list-style-type: none"> ☐ Types of Geospatial Information Licenses <ul style="list-style-type: none"> ☐ (Centre for Spatial Law and Policy) 📖 Open Discussion
13:00 p.m. – 14:00 p.m.	Lunch
<p>Wednesday, 11th April 2018</p> <p>Afternoon Session</p>	
14:00 p.m. – 17:30 p.m.	<p>Session #5 Policy and legal issues and challenges in geospatial information management in the Pacific Island States</p> <p><i>Geospatial information management is subject to the legal and regulatory framework of one's own country. This segment provides various perspectives of the policy, legal and regulatory issues and challenges faced by Pacific Island States in strengthening national geospatial information management and improving the availability and application of geospatial information at all levels.</i></p> <ul style="list-style-type: none"> 📖 Presentations <ul style="list-style-type: none"> ☐ Policy, legal and regulatory issues and challenges impacting geospatial information management <ul style="list-style-type: none"> ☐ (Bureau of Lands and Surveys, Palau) ☐ (Department of Lands and Physical Planning, Papua New Guinea) ☐ (Ministry of Natural Resources and Environment, Samoa) ☐ (Ministry of Lands, Housing and Survey, Solomon Island)



	<ul style="list-style-type: none"> <input type="checkbox"/> (Ministry of Lands and Natural Resources, Tuvalu) <input type="checkbox"/> (Department of Land Survey, Vanuatu) <input type="checkbox"/> (Division of Land Survey and Management, Niue) <p> Group Discussion</p> <p> Open Discussion</p>
<p>Thursday, 12th April 2018</p> <p>Morning Session</p>	
08:30 a.m. – 09:00 a.m.	Regrouping
09:00 p.m. – 13:00 p.m.	<p>Session #6 Key Legal Issues in Geospatial Information Management</p> <p><i>Geospatial information licenses serve several roles. One key role is the transfer of certain rights in the information between the Licensor and the Licensee. However, a geospatial information license agreement or arrangement is also the instrument by which the Licensor and the Licensee allocate legal and operational risks between themselves. These risks may include data quality, violation of data protection/privacy, failure to abide by national security or other regulations. This module will discuss each of these risks. It will include how these risks may be addressed in geospatial information license agreements.</i></p> <p> Presentations</p> <ul style="list-style-type: none"> <input type="checkbox"/> Intellectual property rights, data quality and liability issues associated with geospatial information <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy)) <input type="checkbox"/> A national perspective on key legal issues in geospatial information management <ul style="list-style-type: none"> <input type="checkbox"/> (Ministry of Lands and Natural Resources, Fiji) <p> Group Discussion</p> <p> Presentation</p> <ul style="list-style-type: none"> <input type="checkbox"/> Geo-location privacy; national security and regulatory issues associated with geospatial information <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy) <p> Open Discussion</p>
13:00 p.m. – 14:00 p.m.	Lunch
<p>Thursday, 12th April 2018</p> <p>Afternoon Session</p>	
14:00 p.m. – 17:30 p.m.	<p>Session #7 Improving availability and accessibility of geospatial information in the Pacific Island States</p> <p><i>United Nations General Assembly in its Resolution 70/1 entitled ‘Transforming our World: The 2030 Agenda for Sustainable Development’ recognized the need for new data acquisition and integration approaches to improve the availability, quality, timeliness and disaggregation of data, and the use of a wide range of data, including earth observations and geospatial information, to support the implementation of the new development agenda at all levels. This segment provides various perspectives of the approaches and/or challenges faced by Pacific Island States in improving the availability and</i></p>



	<p><i>application of geospatial information at all levels through sound data sharing and dissemination mechanism.</i></p> <ul style="list-style-type: none">  Presentations <ul style="list-style-type: none">  National data sharing and dissemination approaches to improve the availability and application of geospatial information <ul style="list-style-type: none"> <input type="checkbox"/> (Ministry of Environment, Land and Agriculture Development, Kiribati) <input type="checkbox"/> (Ministry of Culture and Internal Affairs, Marshall Islands) <input type="checkbox"/> (Division of Mapping and Survey, Micronesia) <input type="checkbox"/> (Lands and Survey Department, Nauru) <input type="checkbox"/> (Ministry of Land and Natural Resources, Tonga)  Group Discussion  Open Discussion
<p>Friday, 13th April 2018</p> <p>Morning Session</p>	
08:30 a.m. – 09:00 a.m.	Regrouping
09:00 a.m. – 13:00 p.m.	<p>Session #8 Emerging Trends in Legal and Policy Issues that impacts Geospatial Information Management</p> <p><i>As geospatial information is used in new applications and for new purposes, the scope of legal and policy issues that impact the geospatial community will expand. This segment will focus on both new technologies and emerging legal and policy issues that the geospatial community will need to consider. It will also highlight ways in which the geospatial community can play an active role in helping to shape these emerging legal and policy issues.</i></p> <ul style="list-style-type: none">  Presentations <ul style="list-style-type: none">  Issue of open data, confidentiality and privacy <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy)  A national perspective on emerging trends in legal and policy issues that has an impact on geospatial information management <ul style="list-style-type: none"> <input type="checkbox"/> (Lantmäteriet, Sweden)  Group Discussion  Presentation <ul style="list-style-type: none">  Impact of new technologies <ul style="list-style-type: none"> <input type="checkbox"/> (Centre for Spatial Law and Policy)  Open Discussion
13:00 p.m. – 14:00 p.m.	Lunch
<p>Friday, 13th April 2018</p> <p>Afternoon Session</p>	
14:00 p.m. – 16:00 p.m.	<p>Session #9 Improving availability and accessibility of geospatial information: Licensing of Geospatial Information</p>



	<p><i>This segment seeks to discuss regional approaches, programmes or proposals to develop capacity to address legal and policy considerations in geospatial information management to improve data sharing and dissemination, and increase the availability, accessibility and application of geospatial information.</i></p> <ul style="list-style-type: none"> 📄 Presentations <ul style="list-style-type: none"> 📄 Developing capacity to address the legal and policy matters that have an impact on the collection, dissemination and application of geospatial information. <ul style="list-style-type: none"> ☐ Pacific Geospatial and Surveying Council ☐ Geoscience, Energy and Maritime Division, Pacific Community (SPC) ☐ UN-GGIM-AP: Working Group 1 – Geodetic Reference Frame 📄 Open Discussion
16:00 p.m. – 16:30 p.m.	Break
16:30 p.m. – 17:30 p.m.	<p>Session #10 Closing Session</p> <ul style="list-style-type: none"> 📄 Round of comments by Participants 📄 Closing Statements <ul style="list-style-type: none"> 📄 Summary Statement for the International Workshop <ul style="list-style-type: none"> ☐ <i>(United Nations Secretariat: Global Geospatial Information Management)</i> 📄 Closing Remarks <ul style="list-style-type: none"> ☐ <i>(Ministry of Lands and Natural Resources, Tonga)</i>

