Capacity to address the legal and policy matters that have an impact on the collection, dissemination and application of geospatial information

Geoscience, Energy & Maritime - SPC
UN-GGIM International Workshop on Legal and Policy Frameworks for Geospatial Information Management:
Licensing of Geospatial Information
Nuku'alofa Tonga

Regional Maritime Boundaries Service Level Agreement

Provision of Maritime Boundaries Data and Information of FFA members to the FFA Secretariat from SPC

• The geospatial data base is a component of the IHO S-100 Universal Data Model

• Maritime Boundaries Data and Information
  • Article 16 (UNCLOS);
  Charts and lists of geographical coordinates
Disaster Risks Data Management

OPEN DATA FOR RESILIENCE INITIATIVE
Policy Note and Principles

OpenDRI Principles

Disaster risk data should be
1. Open by default
2. Accessible, Licensed, & Documented
3. Co-created
4. Locally Owned
5. Communicated in ways that meet needs of diverse users

Image data from anywhere at any time

Satellite Images

Partnership

DigitalGlobe

JAXA

Pacific Community
Communauté du Pacifique
Pacific Safety of Navigation Project (SoN)

- **Project purpose**
  Identify the current and future needs for safety of navigation systems including AtoN procedure for governance and funding, and support the enhancement of the capacity to establish, operate and maintain AtoN

- **Donor**
  - International Foundation for Aids to Navigation (IFAN)

- **Implementation (5years)**
  - Preparation Phase – 2016

- **Target countries**
  - Cook Islands, Kiribati, FSM, RMI, Nauru, Niue, Palau, Samoa, Solomon Islands, Tonga, Tuvalu and Vanuatu

- **Legal assessment**
- **Technical assessment**
- **Economic assessment**

Legal & Policy

- **Current Status**: some laws for some areas of work for example Surveying Act.....

- **GIS Information; facilitate** access to Info through laws and policy
  - No country has comprehensive standalone policy and legal Needs; to be set in place.....

- **Template of policy & legal (PGSC)**