UNJLC- Geospatial Information access and dissemination capabilities - UNSDI expectancies.

**Arrangements & components**

**Internal Geospatial Information Access**

- Organizational side: Inter-agency agreements on data sharing; membership to the Geographic Information Support Team (GIST) and associated ITOS data repository.
- Technical side: In-country liaison with national cartographic agencies during operations.

**Limitations**

- Accessing available data is not usually a problem. However the availability of adequately detailed and affordable vector data is.

**Arrangements & components**

**External Geospatial Information Access**

- Organizational side: Data is shared via email, website, ftp or on CD/DVD support.
- Technical side: Membership to inter-agency GIS working groups (GIST, SIM…) to facilitate liaison and collaborative working arrangements.

**Limitations**

- Data is accessed from secure online data repository (ITOS) using their own gateway.

**Arrangements & components**

**Geospatial Information Dissemination to partners**

- Organizational side: Currently data is served as zipped shapefiles on our website. We are in the process of designing and implementing an Online Geodatabase for transport data (in collaboration with WFP).
- Technical side: UNJLC Content Management System (Plone)

**Limitations**

- UNJLC website; UNJLC established as logistics data focal point during emergencies where it is deployed.

**UNSDI expectancies:**

**SERVICES**

Serve as first gateway to data sources. Compile and maintain list of most reliable/relevant data sources to be accessed from UNGIWG website. Implement an online global geo-database with Web Feature Service to which members can contribute data according to UNSDI standards and structure.

**ORGANIZATIONAL**

Establish a data-sharing code of conduct. Secure agreements with commercial data providers for discounted rates.