

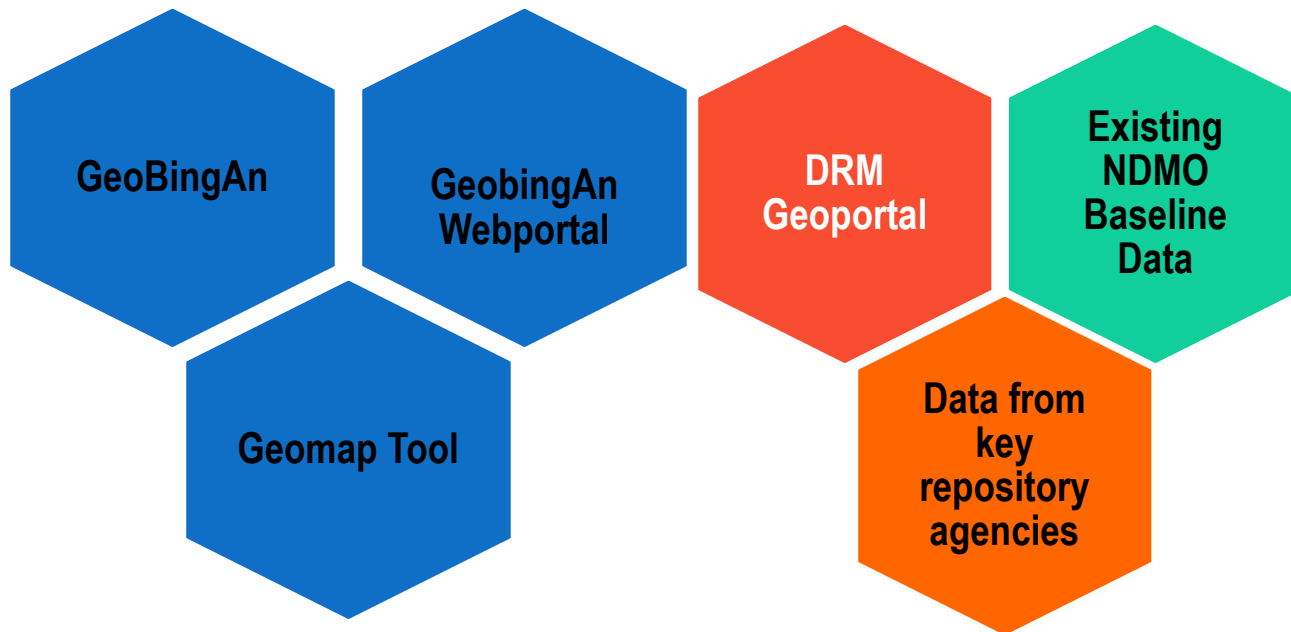


Openmaptool for National Disaster Management Office [NDMO] – Fiji

Background

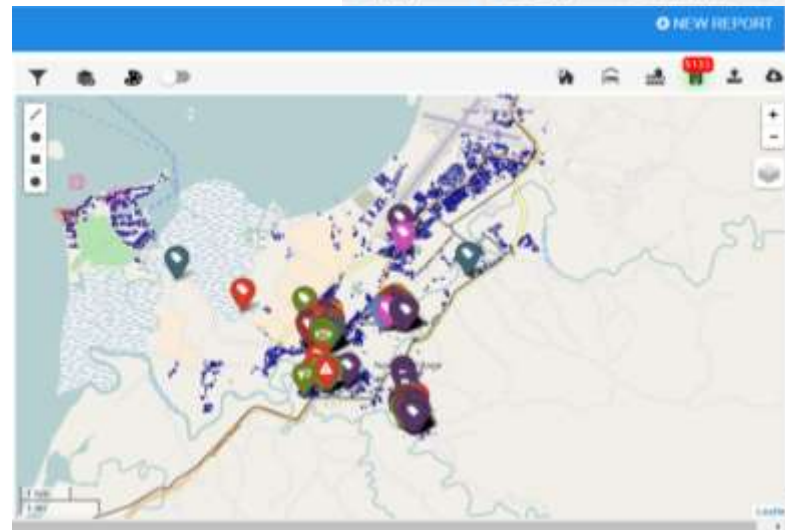
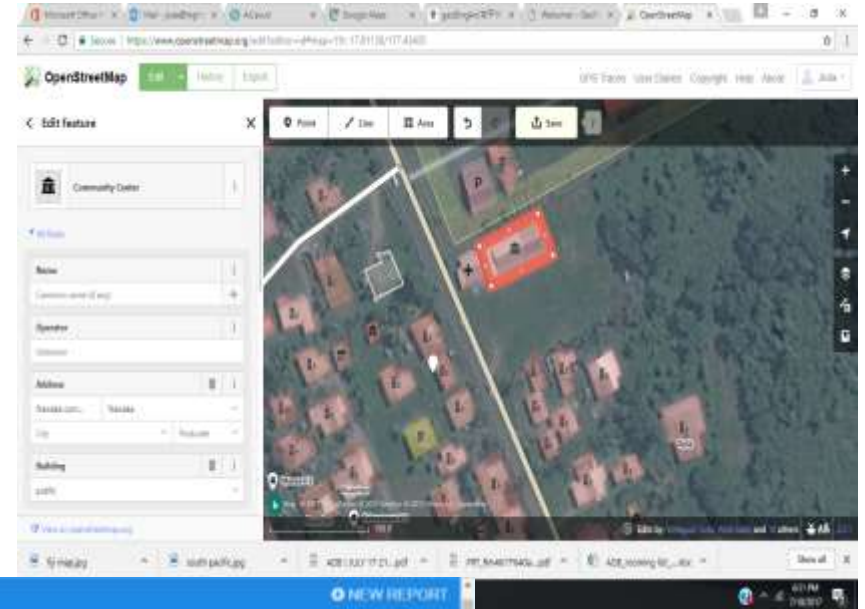
- Centralized Geospatial Platform for Disaster Risk Management
- GeoBingAn/Geomapper coordinated by ADB funded by the Govt of Japan
- Establishment of a National Geoportal/Geodatabase for DRM coordinated by UNESCAP funded by the Govt of Japan
- Progress Report submitted to National Disaster Management Council (NDMC)

NDMO GIS STATUS

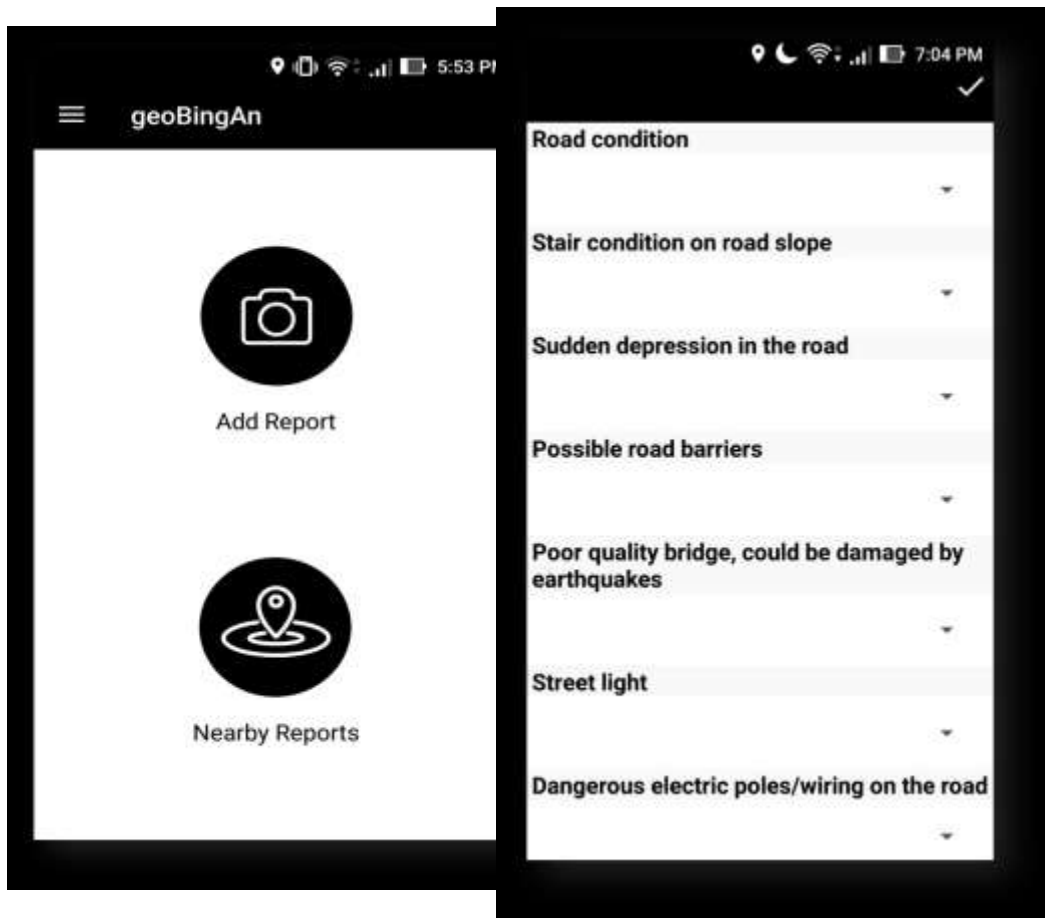


OSM & Geomaptool

- Open Map Tool – Field Validation
- Digitizing of Building Foot Print.
 - ▣ 5000 digitized , 3000 characterized in Nadi-GeoMapTool.
- Evacuation Centres and Evacuation Routes.



GeobingAn



- Vulnerability capacity Assessment
- Geotag reports
- Community Profiling
- Initial Damage Assessment
- Disaster Management
- Building survey

Web Portal: www.geobinAn.info



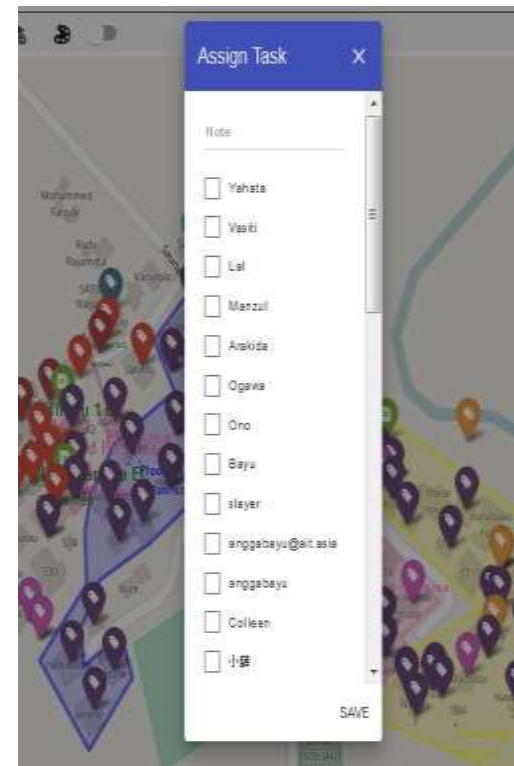
SAUNAKA VILLAGE



NAMOTOMOTO VILLAGE

Disaster Management

- Community Incidents reporting
- District Officer responds to incident report.





Fiji DRM Geoportal

Geospatial data sharing platform for Disaster Risk Reduction

National Disaster Management Office (NDMO), Fiji

Fiji DRM Geoportal

This is geospatial data sharing platform for Disaster Risk Reduction and Sustainable Development. Presenting information to assist with planning and co-ordination for disaster preparedness and response. The Data available on this portal is being provided by Fiji's data repository agencies and managed from National Disaster Management Office (NDMO). Various types data including geospatial data, documents, etc. can be easily accessed, visualized, downloaded using this platform.

NDMO DATA

- Evacuation Centers – JICA Support verified by Fiji Geospatial Services
- Administrative Boundaries
- Fire Stations
- Fiji Water Ways –OSM
- Fiji Railways
- OSM Building Footprints – Geomaptool
- 90m Fiji DEM – Shuttle Radar Topo Mission

WAY FOWARD

- Data Sharing Agreement- National Disaster Management Council Outcome Statement on the GIS Progress Information Paper
- Technical Support for NDMO GIS data collection from FLIS members
- Policy Considerations in DRM [National Disaster Management Act , National Disaster Management Plan , DRR Policy, National Humanitarian Policy



THANK YOU