# National Experiences in **Assessing and Analysing** National Situation to Design and Develop IGIF Country**level Action Plans**

Meizyanne Hicks Geospatial Information Management Division Ministry of Lands and Mineral Resources Fiji





### Outline

- About Fiji
- Fiji's Journey in Geospatial Information Management
- Assessing and Analysing Fiji's Situation





## About Fiji

- An archipelago of more than 300 islands
- 3,000 km east of Australia and 2,000 km north of New Zealand.
- Tropical marine climate
- Land area of 18 274 km²
- Population of 870,000

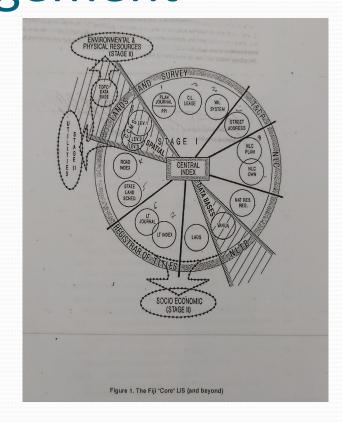


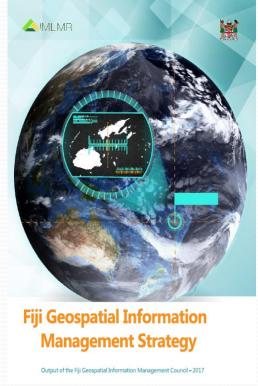




# Fiji's Journey in Geospatial Information Management

- Fiji Land Information System began in 1991
- Digitizing of base land records
- Formation of the Fiji Geospatial Information Management Council (formerly Fiji Land Information Council) 2018
- Fiji Geospatial Information Management Strategy 2017-2020
- Fiji along with 5 developing nations pilot the country-level action plan under the IGIF







## Assessing and Analysing Fiji's Situation

#### From Component 1

1. Project Initiation

2. Pre-needs Assessment

3. Project Scoping and Scheduling

#### Information **Gathering Activities Current Situation** Understood 4. Current and Desired Performance 5. Baseline Survey 6. Environmental Scanning 12. Needs 11. Gap Analysis Assessment and Gap Analysis Matrix **Analytical Exercises** 7. Stakeholder Identification and Analysis 8. Stakeholder **Engagement Workshop** Desired 9. Strategic Alignment Performance (and Benefits) Understood

10. Vision, Mission and Goals







## Assessing and Analysing National Situation

Understand Fiji's current geospatial information management situation through:

- Current and Desired Performance
- Baseline Survey
- Environmental Scanning







# Assessing and Analysing National Situation

Understand Fiji' desired performance through:

- Stakeholder Identification and Analysis
- Stakeholder Engagement Workshop
- Strategic Alignment
- Vision, Mission and Goals







# Assessing and Analysing National Situation

From Component 2

11. Gap Analysis Matrix

12. Needs Assessment and Gap Analysis Report **Component 3 Activities** 

13. Review Country Action Plan Template 16. Implementation Schedule

14. Describe Activities and Subtasks

17. Budget Estimations

15. Populate Country Action Plan

18. Develop Success Indicators 19. Country Action Plan (Final)





# Conclusion on Assessing and Analysing National Situation

- A shared understanding of Fiji's current limitations and problems in geospatial information management
- Appreciation of the benefits of geospatial information to Fiji's development initiatives, planning and decision making
- Common view of what the future geospatial information management in Fiji should include







### Vinaka Vakalevu!



