National Mapping Committee

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National Mapping Committee

Formed to address imageries and maps acquisition, distribution, and utilization

Produce national maps of 1:50,000 scale with 84 sheets for Fiji updated every 5 years depending on imagery availabilities

The Mapping committee was existed in the 80's and 90's entrusted with producing national maps from imagery as base maps

The GAP Analysis



The surging immerses of technologies and capabilities, prompts data custodians to produce their own.



To fulfil the task of producing national mapping nowadays, data custodians and producers must recognize that mapping services is highly interdisciplinary.



Objective of Mapping Committee





Develop a comprehensive, accommodative, and costeffective mapping program Ensure affordability and accessibility of highest resolutions images



Determine the acquisition interval and cost sharing



Develop the Mapping program's term of reference

Findings

1

High Resolution Imageries are essential to mapping 2

National census & maps use imagery

3

Ministries & agencies acquire, stores & uses imagery differently

4

Integrating sectorial maps exposes overlaps 5

Imagery are expensive

Conclusion

Fiji struggled to produce national evidence impact report

Imagery are expensive, so there is a need for cost sharing

Fiji's national mapping - 1:50 000 (Other Countries - 1;25000 + 1:10000)

Recommendation

Therefore, there is a need for a mapping committee to ensure data accuracy, consistency, affordability and sustainability at national level is strongly recommended.



The End



Discussion Questions

- 1. What are your thoughts on the formation of this National Mapping Committee?
- 2. Is there any best alternative possible solution that we should adopt?
- 3. If yes, please elaborate.

