



Co-management of reef fisheries: General Features

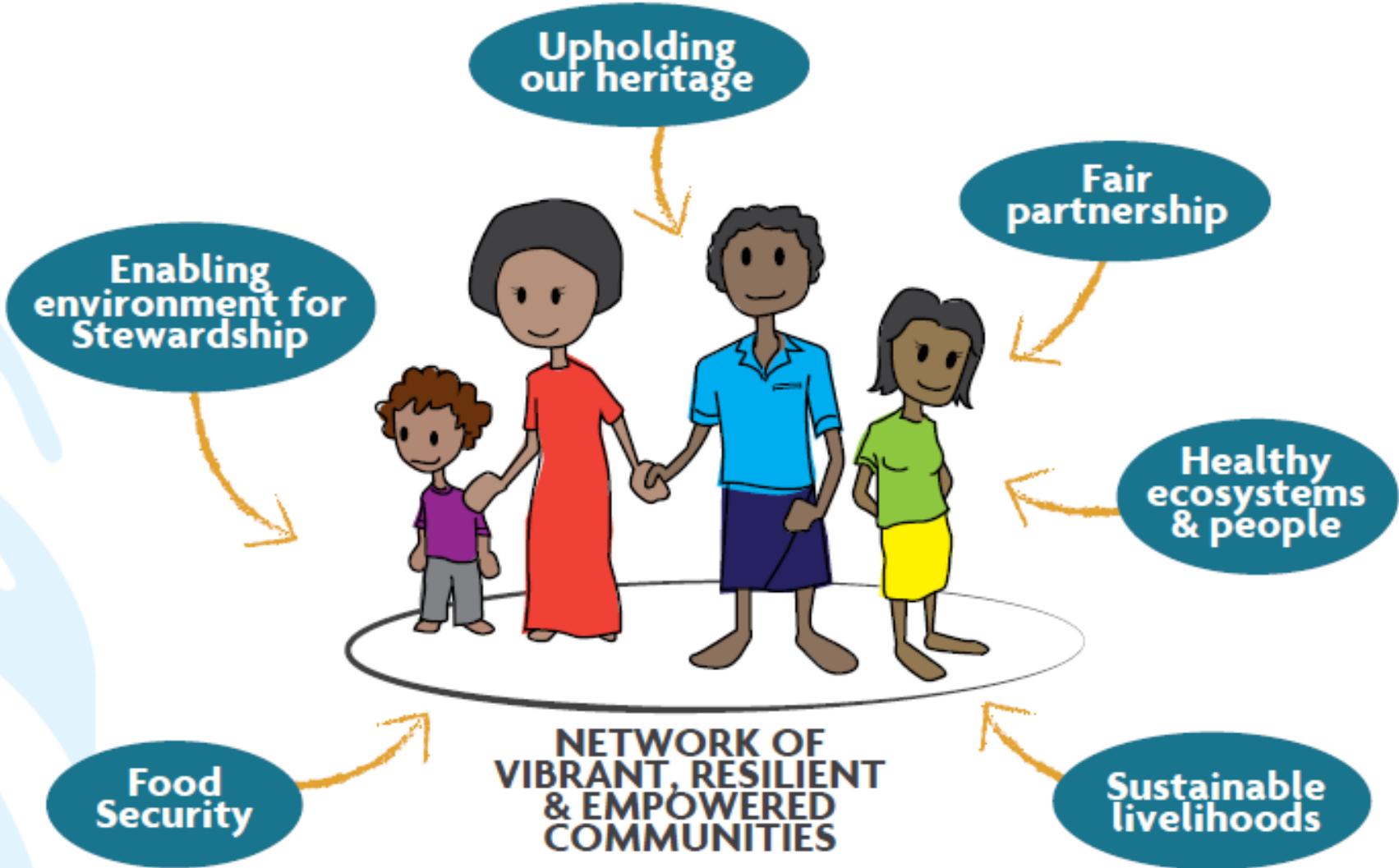
FIJI

Margaret Tabunakawai - Vakalalabure
FIJI LOCALLY MANAGED MARINE AREA
NETWORK.





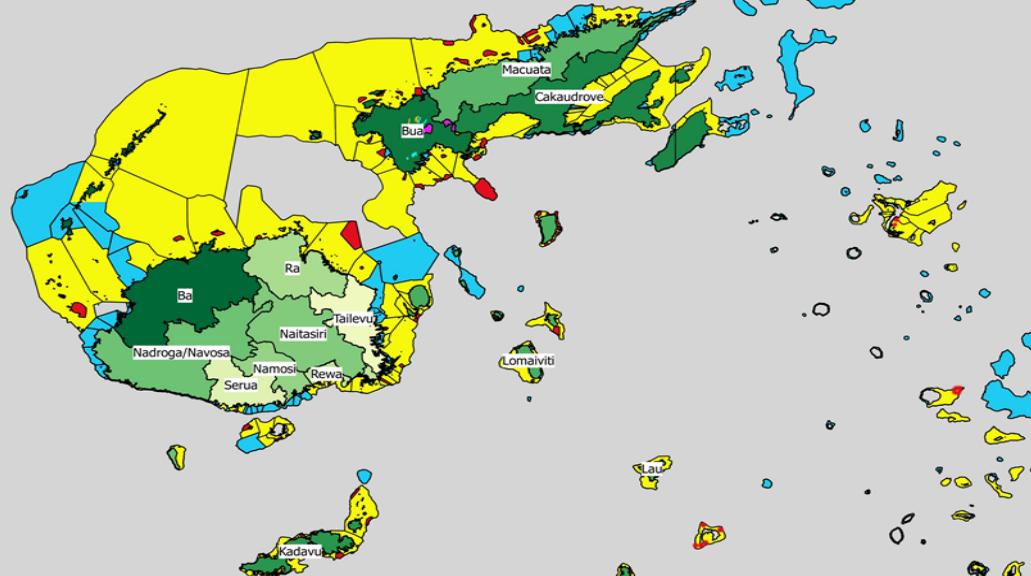
Fiji LMMA Network's Shared Vision



WHERE, WHO? / OU, QUI?



FIJI LOCALLY MANAGED MARINE AREA NETWORK





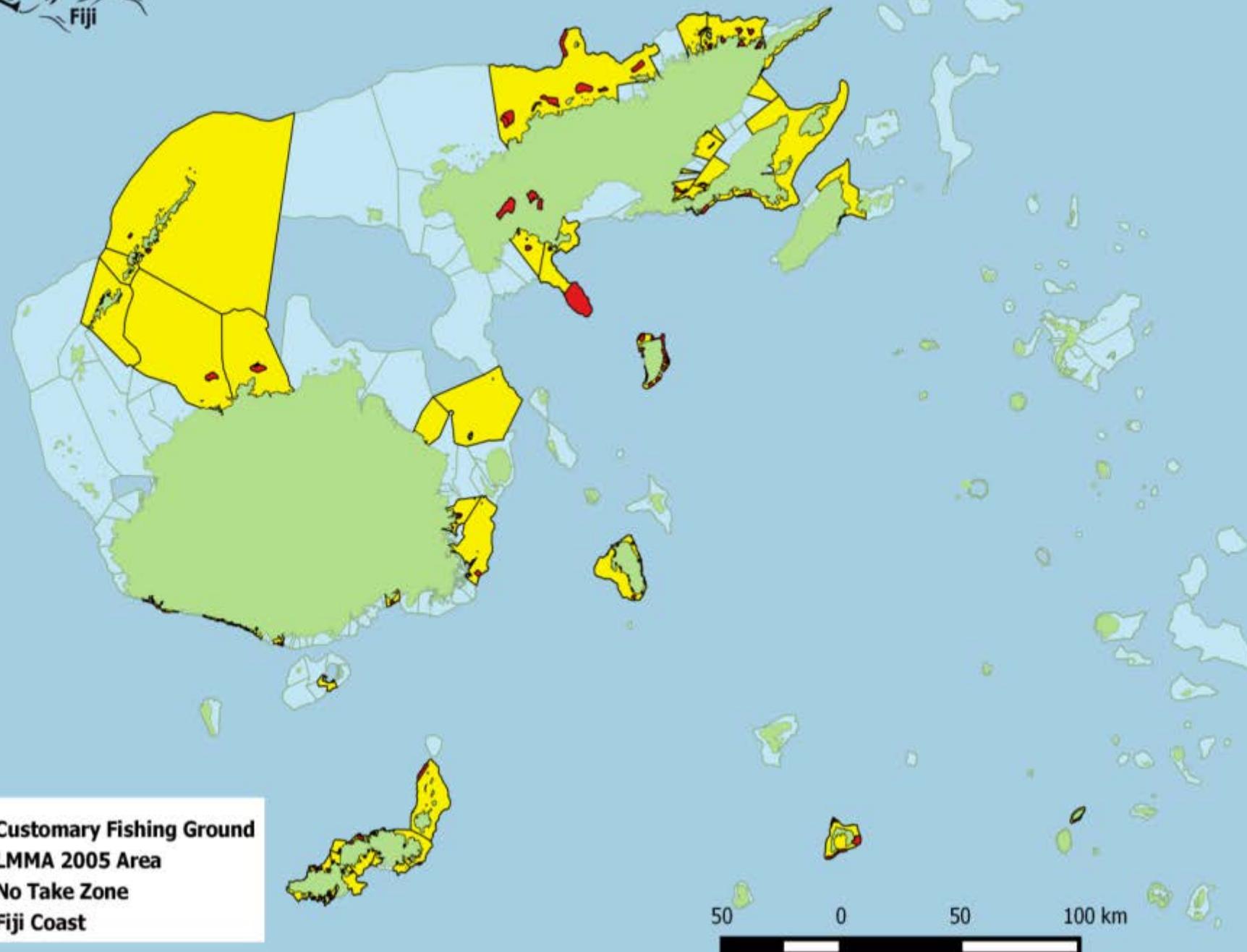
1997



- Customary Fishing Ground
- LMMA 1997 Area
- No Take Zone
- Fiji Coast

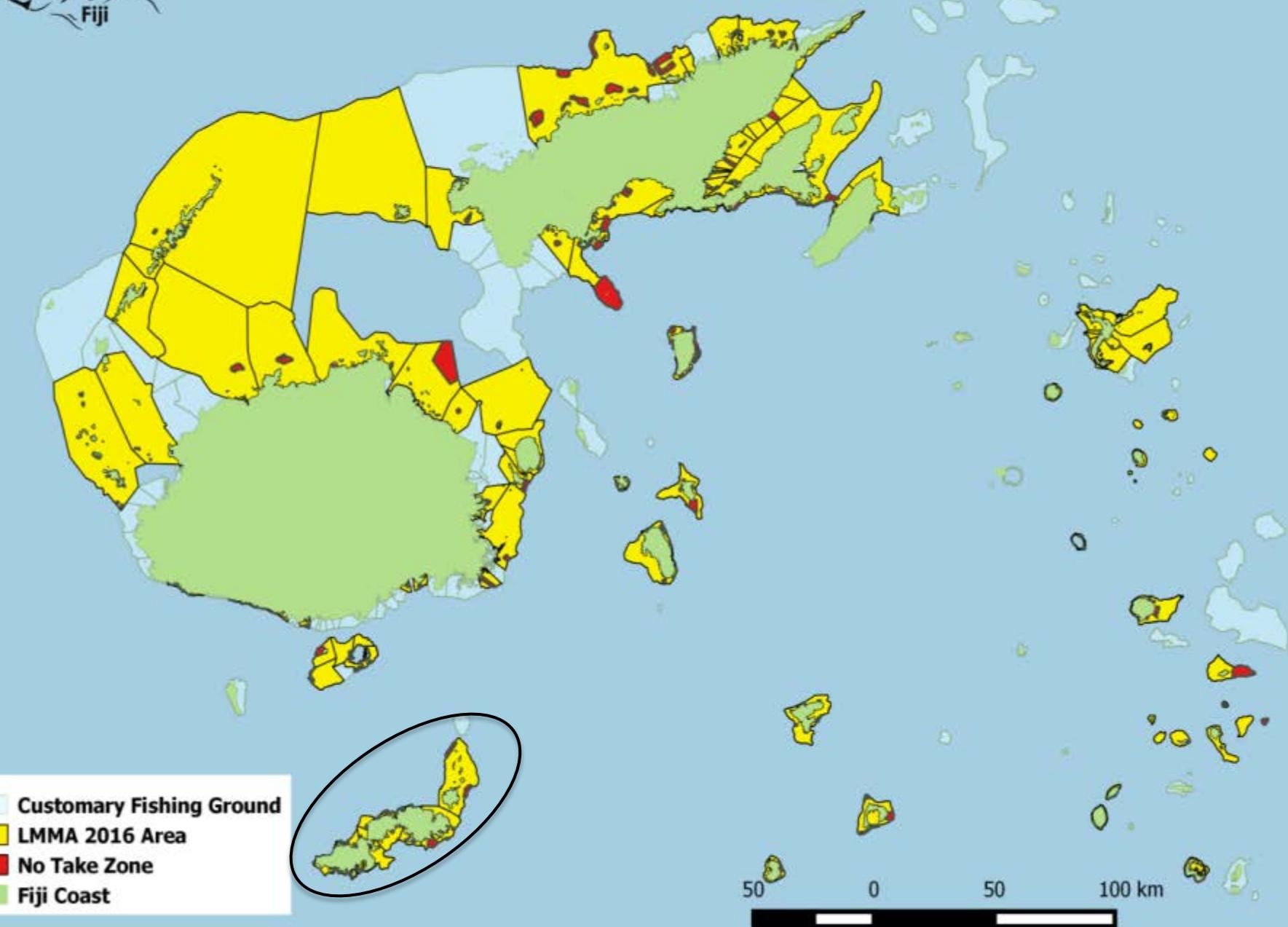


2005



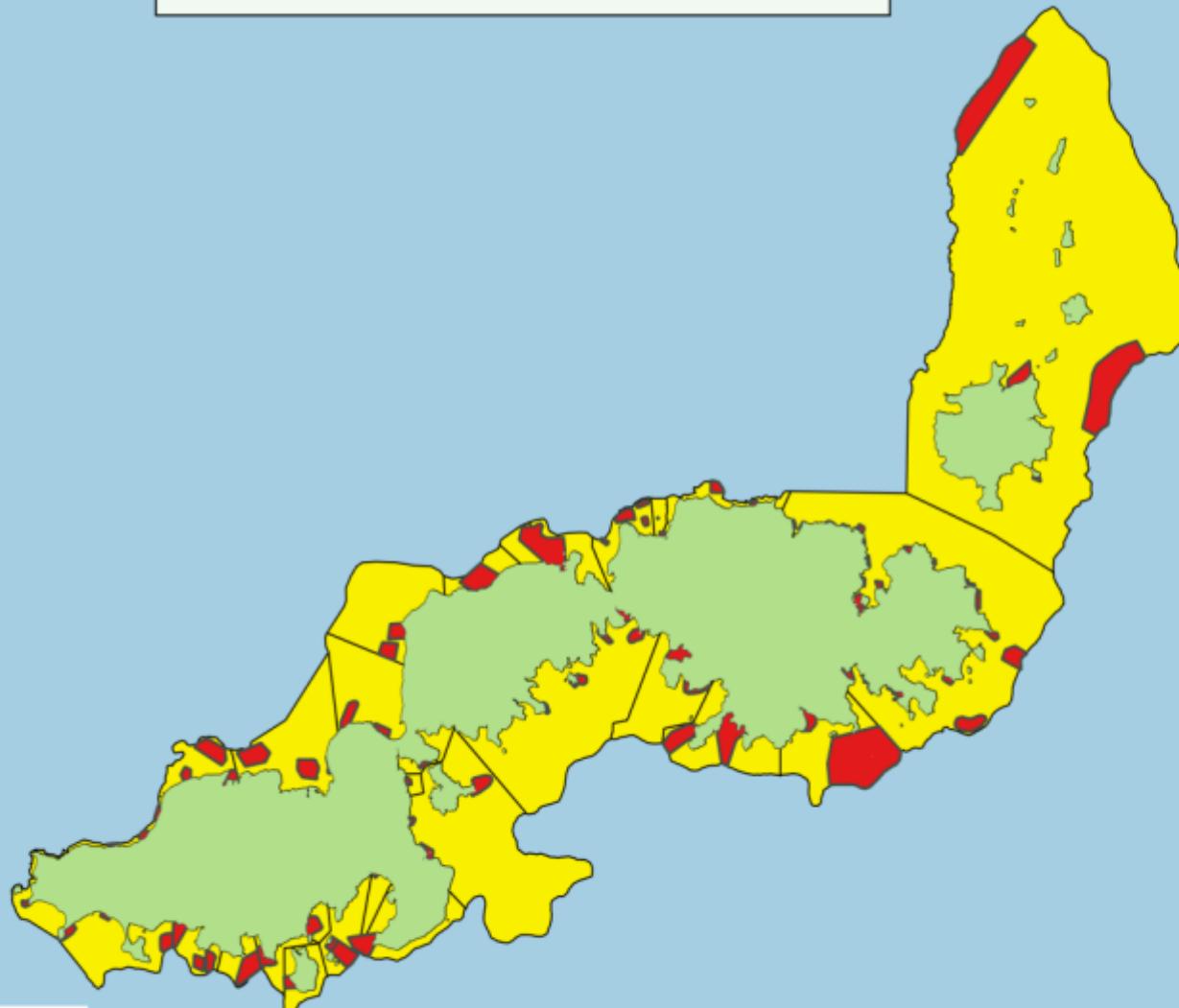


2015





Island and Provincial Scale

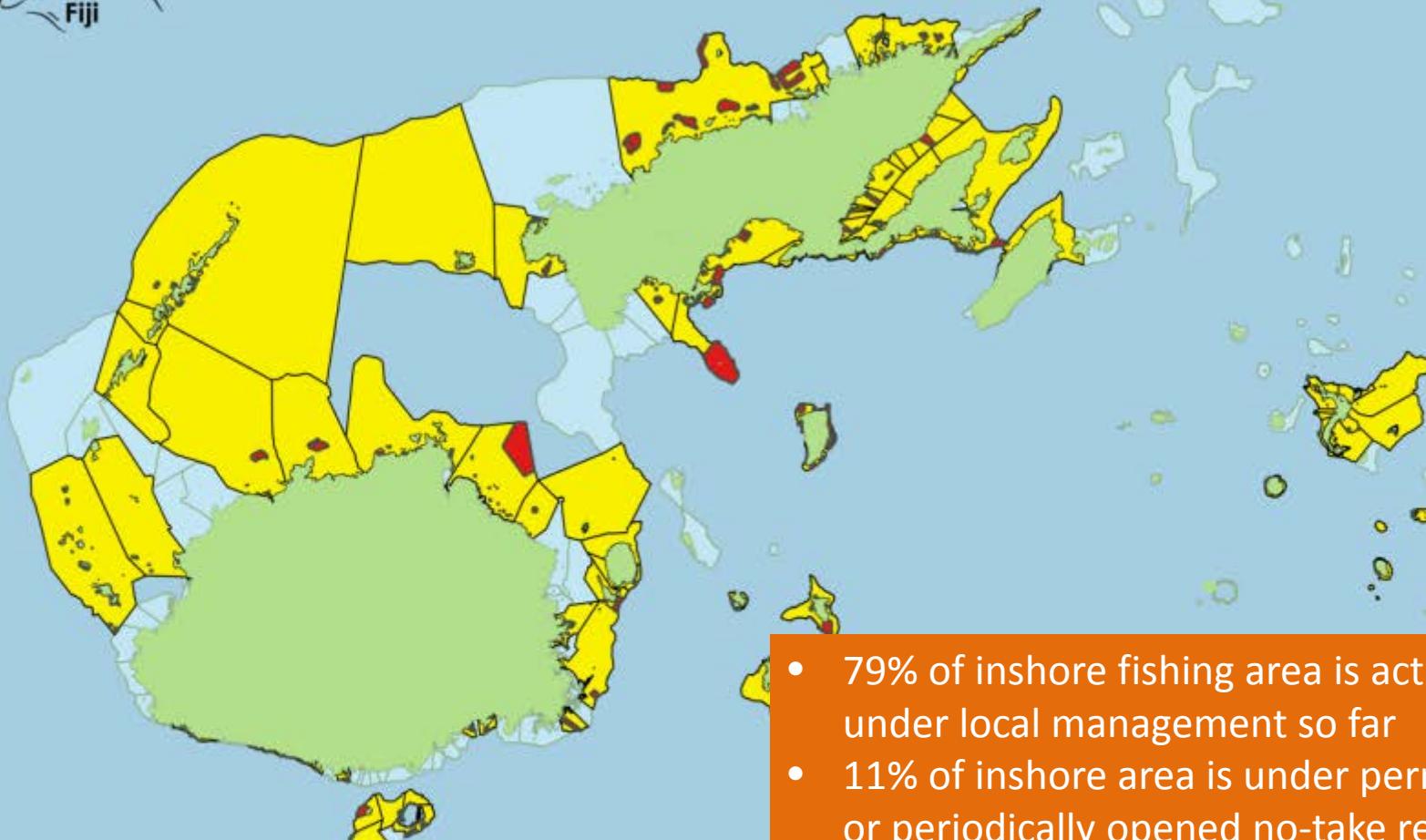


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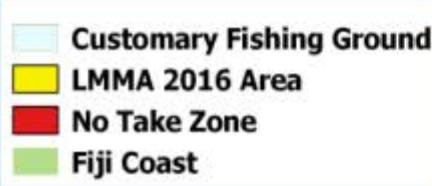
10 0 10 20 30 km



2015



- 79% of inshore fishing area is actively under local management so far
- 11% of inshore area is under permanent or periodically opened no-take reserves
- 71% of coastal villages are involved



Fijis commitment through FLMMA to achieve 100% inshore management (35,000 sqkm) by 2020

Adaptive Learning at site Level



ISSUES AND THREATS / *ENJEUX ET MENACES*

- *Increasing fishing pressure.*
- *Land-based threats – heavy siltation, waste (liquid & solid), gravel extraction, sand mining*
(Development activities and waste production)
- *Unlicenced/unregulated commercial fishers (poaching)*
- *Overlapping Policies and Legislations*



Pacific
Community
Communauté
du Pacifique

FLMMA Strengths:

- Initiating national forums
- Community first approach
- Networking – government, community, NGOs
- Focus on awareness and up-scaling



OUTCOMES AND RESULTS

RESULTATS



Pacific
Community
Communauté
du Pacifique

1. Providing a suitable enabling environment and procedures at all levels.
2. Improve implementation, enforcement and information for decision makers at all levels.

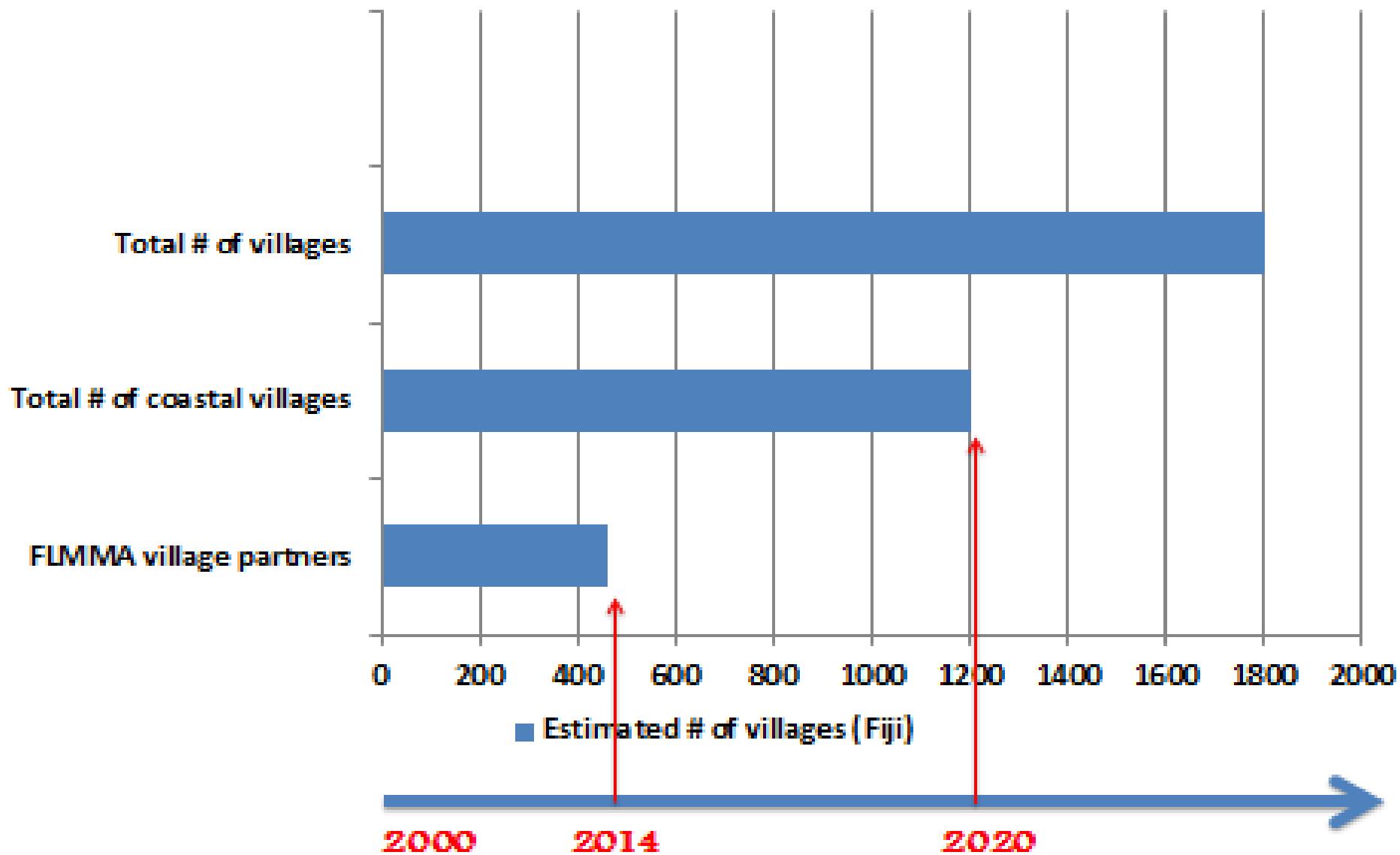


HOW IT COULD BE DONE BETTER? *QUELLES PISTES D'AMELIORATION?*

- Support for management planning in individual communities
- Functioning of YMSTs (Yaubula Management Support Teams)
- Divisional representatives
- Coordination at provincial and divisional level
- Coordination at national level
- Representation of communities in national processes
- Piloting new concepts relating to upscaling, integrated management and increasing effectiveness



Still long long way to go for Fiji



Who lead the process in Fiji?



KOROLEVU-I-WAI DISTRICT 2014-2019 MARINE MANAGEMENT PLAN



TRADITIONAL BANS ON:

- Using dava or any kind of poison;
- Fishing with SCUBA or compressed air;
- Fishing at night;
- The removal of live coral or coral rock;
- Damaging the reef (anchors, iron rods);
- Nets with mesh smaller than 3 inches;
- Harvesting undersized, young fish;
- Harvesting and selling beche-de-mer;
- Leaving trash on beaches or on the reef; and
- Harvesting these key herbivorous fish



*Blue tang
Siganus*



*Surgeonfish
Acanthurus*



Monitoring training



LMMA COUNCILOR/FLMMA technical advisor
Alifereti Tawake

**FLMMA
EXECUTIVE
COMMITTEE**

**BOARD
OF
TRUSTEES**

- 1) Laitia Tamata
- 2) Josefa Cinavilakeba
- 3) Isoa Korovulavula

FLMMA WORKING GROUPS

- 1) Design & Administration Management
- 2) Leadership & Governance
- 3) Learning & Communication
- 4) Sustainable Financing

FLMMA Chairman

FLMMA Co ordinator

FLMMA Project Officer
(3)

FLMMA Finance Officer

FLMMA SECRETARIAT

DIVISIONAL COMMUNITY REPS

- 1) Northern – Peni Donu
- 2) Central – Atunaisa Qorovarua
- 3) Western - Kini Ravonoloa
- 4) Eastern – Mesake Draniatu
- 5) Womens Rep – Tarusila Veibi

A) GOVERNMENT

- 1) Ministry of Fisheries
- 2) Ministry of iTaukei Affairs
- 3) Department of Environment

B) NGOs

- 1) Worldwide Fund for Nature
- 2) Wildlife Conservation Society
- 3) Conservation Intl
- 4) cChange

C) ACADEMIC INSTITUTIONS

- 1) Institute of Applied Science (USP)
- 2) Fiji National University

D) PRIVATE SECTOR

- 1) Resort Support
- 2) Mamanuca Environment Society

E) LOCAL COMMUNITIES

- 1) 400+ villages (14 provinces)



MAMANUCA
ENVIRONMENTAL
SOCIETY



RESORT Report



Waitabu Marine Park



CAKAUDROVE YAUBULA
MANAGEMENT SUPPORT TEAM



NA TAQOMAKI
NI QOLIQOLI



The Locally-Managed Marine Area (LMMA) International Network

National networks: Fiji, Indonesia, Philippines, Palau, Pohnpei, Papua New Guinea, Solomon Islands



Reach out to – Vanuatu, Cook Islands, Tuvalu, Marshall Islands, Samoa, Tonga, American Samoa, Kiribati, Timor Leste, Hawaii, Yap, Chuuk, French Polynesia, Colombia, Vietnam, Myanmar, Madagascar, Mauritius, Torres Straits, Australia, Aotearoa (New Zealand) and others



VINAKA!

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