## Rídges To Reefs

## Lessons From the Field

Willie Atu The Nature Conservancy



# "Development without conservation is unsustainable, and conservation without development is sterile."

PS MECDM
2017 Pacific Island Round Table (PIRT) Meeting
Honiara,

#### Letters to the editor

Star, PO Box 255 Honiara or email: solstar@solomon.com.sb



#### **Hope Giver**

Dear Editor - We invite interested people for support.

Would you like to be a Hope Giver?

You can support our widows and orphans by buying a Hearts Of Hope "Hope Giver" T-shirts.

Order one for \$70 by contacting Sally on 7147826, or come and support the Hearts Of Hope Fundraising in front of the Plaza in Auki on Friday 14th July and buy a t-shirt at the discount

Hearts of Hope

#### industry libly proud to have sent

ound 20,000kg so far, de up of hospital beds, eglasses, moon boots lucrutches, wheelchairs, umination tables, sural gowns, gloves and sks. Just this week, two re containers arrived at National Referral Hosal. From there it will be tributed both through wards and out to some

the health clinics. d this is just the start! ere's 30,000kg to come."

Since Janette wrote it article a new 20 foot itainer full of medical plies and equipment ared in Honiara last week the NRH.

'articular thanks are o due to Lions Clubs 3) for the 3000 pairs of glasses donated, at my uest, to the Honiara Nanal Referral Eye Centre. fours sincerely

Frank Short

Dear Editor - Radio New Zealand International reported late last week that a workshop took place in Nadi, Fiji, when about 70 participants including experts from South East Asia and the Caribbean attended the three-day event organised by the Coconut Industry Devel-

At the time, the team leader, Karen Mapusua, said the workshop would explore opportunities for the coconut industry beyond copra.

opment Project.

Ms Mapusua was reported to have said, "Traditionally we've been very copra based in what we do with coconuts but there's many other opportunities out there. There's also virgin coconut oil.'

"There's also the niche products, dairy replacements, so non-dairy ice cream made with coconut cream or yoghurt, cheese, a whole range of those sorts of products that could well be worth investigating."

Karen Mapusua said the workshop would also deal with problems facing coconut growers like the rhinoceros beetle.

While the Solomon Islands is already producing virgin coconut oil, it occurs to me that making non-dairy ice cream with coconut cream or yoghurt. needs further study and the potential for such products most certainly worth investigating.

Yours sincerely

DEAR EDITOR - Reading

Mr Andrew Radclyffe's

it ... "end quote, is very much colonialistic, lacks sensitivity and continues using the stereo type argument that Federal System of Government is too expensive.

The last 39 years of independence we have been under the unitary system of Government and this country is still experiencing unequal distribution of wealth, socio-economic developments and lacked full political participation from provinces.

The centralized governance we are experiencing up to now is far more expensive through political corruptions and selfish capitalistic practices in the country and those benefitting most are foreign businesses and cronies of the Central Government.

Resources in all provinces are plundered by foreign investors and revenues are enjoyed by "big man" politicians through one-man decision of the Central

Depletion of forest resources is one good example. Now the Central Government is turning to minerals but dragging the provinces to comply with the Central Government centred regulations in min-

Peoples livelihood in

fish resources and marine products are controlled to the point where the owners become liable to imprisonment. Example, the bans on berchedemer, turtle. trochus, dolphins etc. For whose interests the restric-Frank Short tions to harvest and sell our Thailand repurces? The central gov-

Sharing of power and finance is the future hope for Solomon Islands after good position RAMSI vir for us with. Uniy stem is enslaving of people in Solo-

I'm still positive that the Federal System of Government will allow the freedom for each state to decide how to best use its resources and revenues for its people and the development of the state. At present Provinces are becoming more and more of spectators today. It should not be a one -man show of the Central Government to govern and develop Solomon Islands and its people as it is today.

Allow the Constitutional Review process to complete its course (although is time consuming now!). Let the Draft Federal Constitution be table and decided in Parliament. Let's wait and see if DCCG can deliver the new Solomon Islands we expect from the Federal System of Government.

> Clement Kengava Former MP

Depletion of forest sources is one good ample. Now the Central Government is turning to minerals but dragging the provinces to comply with the Central Government centred regulations in mining.

Peoples livelihood fish resources and marine products are controlled to the point where the owners become liable to imprisonment. Example, the bans on berchedemer, turtle, trochus, dolphins etc. For whose interests the restrictions to harvest and sell our resources? The central government or provinces? The excuse is for future generations. But what about present generations?



#### 1<sup>st</sup> Lesson!

- Logging is all over Solomon Islands
- It is 5-6 times beyond its sustainable rate
- Contributes to 70% of SI's economy
- Put and keep government in power Need a Different Approach. CBRM may be an option
- Direct threat to the marine environment & island endemism

## 2<sup>nd</sup> Lesson – "Seeing Is Believing!"



Voza Koloni Villages North West choised Choisen Province 16th Decemberson Dear Sir We wish to inform you that we are now ready and agree to Conserve the Island of zinoa. Which is situated just front of -Vora Village. Because our Visit to Anvone Conservation area last Octomber which having LLCTC. A.G. M. at Vagina Island Archi Villey the feel very carrege to start the Conservation Programe it on the Islands and the veef. Please. Would four help to with this in Consulty T. N.G to pay a visit to us and also to see Island if cely. The Islands and the reef is free from dispute and we are confident to start Conseruation programe. yours sincerely the (1) Cirol Bubebatu -Leur Tanavaly 131 Ederly Logata Leadley Medoko (5) Harry Dorovoga.



Avoids of Possible Land Dispute

### Rídges To Reef

- Component of CBRM
- Planning tool that describes a holistic ecosystem approach to conservation
- Comes with different branding such as:
- 1)integrated coastal management
- 2) Ridges to community to Reef
- 3) Hilltops to Oceans
- 4) White Water to Blue Water



# Arnavon Community Marine Park – Declared on May 11 2017 under the 2010 PA Act as the 1<sup>st</sup> PA of the Country

#### **Site & Species Focused**

- Site Arnavon Islands
- Species Hawksbill & Green turtles.
- Leather back Sasakolo



The importance of scientific data and information to determine boundaries for of the intended PA. For example in the Arnavons we have the satellite maps of the internal migrations helps us in determining the boundary that become legalised.

Movements in and around Arnavons nesting grounds

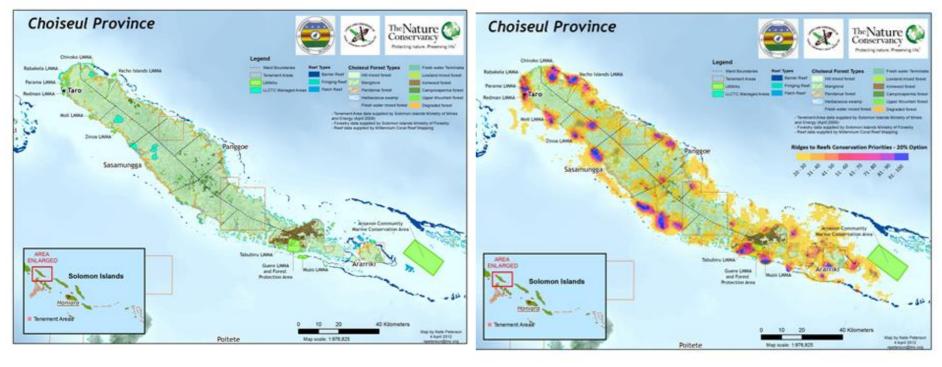
2006-2007 post-nesting movement of leatherbacks nesting in the Solomon Islands in December 2006 Nesting Beachs O Current Position Solomon 10 S Islands Vanuatu Caledonia **AUSTRALIA** ID 15389 Google eart 40 S

160 E

150 E

140 E

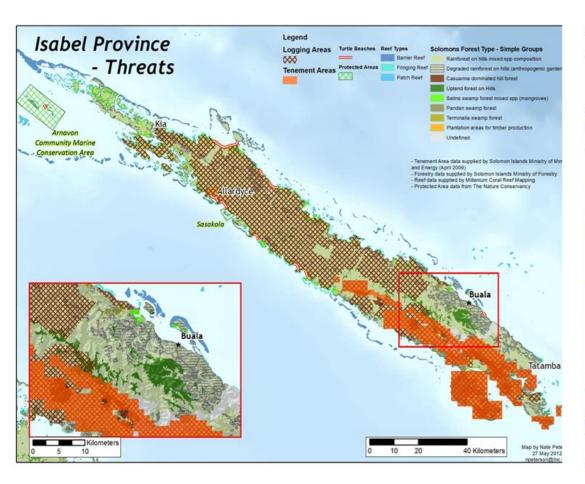
## Choiseul Ridges to Reef Conservation Plan

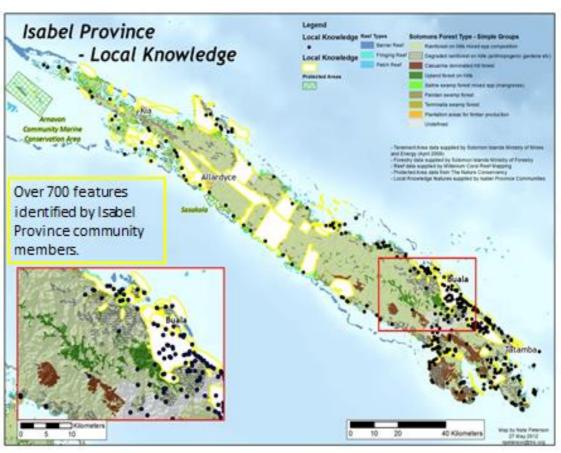


Tenement sites in Choiseul

Biodiversity and Tenement sites

## Isabel Province Ridges to Reef Conservation Plan





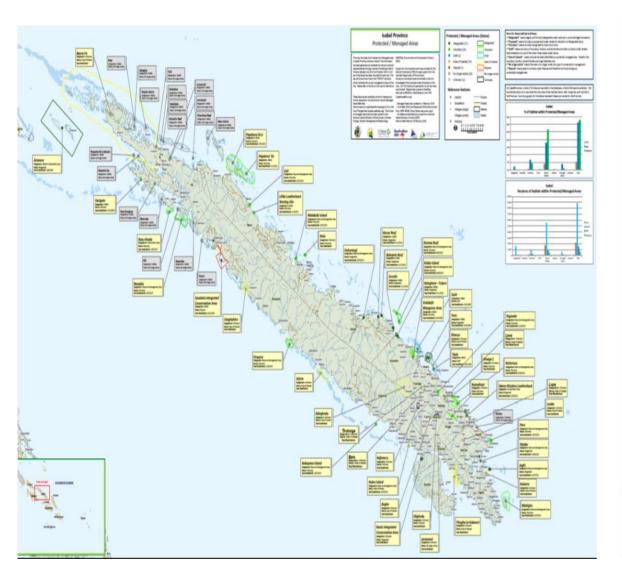
**Threats** 

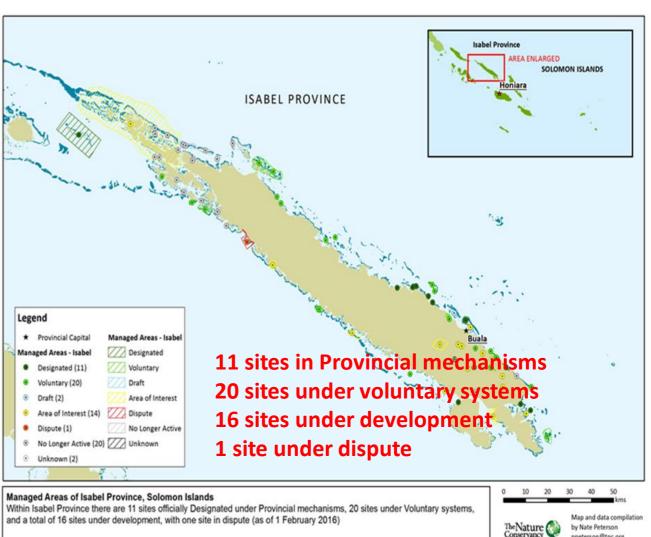
**Cultural Sites** 

### Sources of Data for R2R Planning

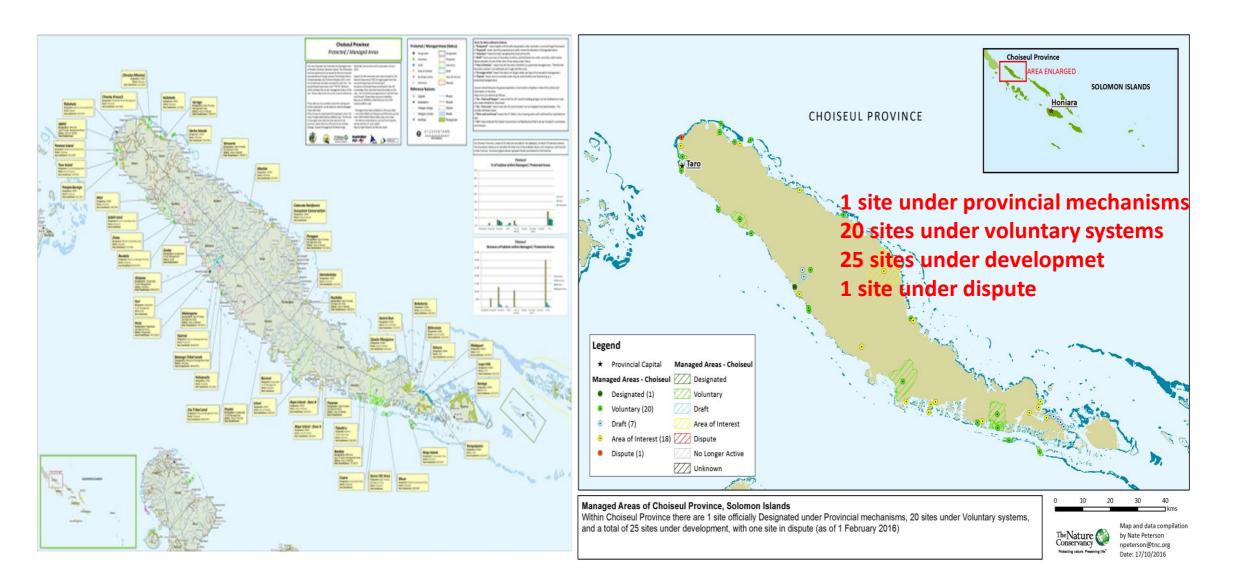
- Local Knowledge
- Grey literatures verified & ground truthed
- Data bases Govt ministries & NGO sources
- Published Research Reports from institutions & individuals
- Private Sectors Mining/Logging Companies
- National Archives
- Regional Organization portals SPREP, SPC etc
- Start with information that is available and populate as more information become available.

#### Protected Area Sites in Isabel Province





#### Protected Area sites of Choiseul Province



What are your suggestions for priority activities of MFMR to ensure it achieves its vision "a sustainable fishery that is able to contribute to the socio-economic needs of all Solomon Islanders?".

- Make provisions that certain percentage of annual offshore earnings (\$300+M SBD) should be allocated to inshore fisheries (CBRM). This will make both inshore and offshore of equal standing and appreciation of their importance.
- Paradigm Shift of Thinking Think Nationally! The problem experienced by the community of Ontong Java is mine as well, although I am not living in Ontong Java.
- Align our community interventions to provincial, national policies & priorities in relation to SDG's, Aichi Targets and UN Conventions – Possible funding assistance.
- Create a National Trusted Mechanism for Multilateral opportunities to get maximum benefits for communities
- Get Away from Middle Man Go to the Market Directly for Maximum Price

How would your team suggest that CBRM initiatives have to evolve to be able to contribute to achieve sustainable management that contributes to the need of all Solomon Islanders?

- Protected Areas Just as important as building infrastructures (roads & bridges)
- Policies & Legislations to guide activities on the ground Don't make our activities a stand alone Example: Arnavons (Provincial Ordinances & Plans and Legislations)
- Make a 'Blanket Declaration' with close and open access areas (challenge is customary ownership)
- NGO Fraternity Community Conservation work in SI follows our footprints (Lets don't create orphans and liabilities to the communities and state). Deal with our core business and allow other partners to do what we cannot do.
- Political Stability & Indigenous Organizations Political Support & Community Guidance
- The 2010 Protected Areas provides provision for Sustainable Finance Mechanisms for PA Opportunity to sustain our community work. (Glue that holds Aranvon all these years).