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11/1/2019

Field Report Central Province

Group

Central Dolphin Ocean Planning Team

Assaneth Buarafi – MFMR, Lysa Wini-Simeon – MECDM, Mathew Walekoro – MNPDC, Allen Kisi – MECDM, Jacob Piturara – Provincial Fisheries Officer (PFO) Central Islands



Figure 1: Team Dolphin

Consultation Dates:

Tulagi – courtesy call Hon. Premier and Deputy PS	05/8/2019
Tulagi – provincial stakeholders	05/8/2019
Tulagi - Small Ngella, Big Ngella and Savo – community	06/8/2019



Russells - Maruloun - community

12/8/2019

Introduction

The Team deployed from Honiara on Sunday 4th August 2019 by boat at 8:00am to Tulagi, Central Islands. The first and foremost according to the plan schedule and protocol was a courtesy visit to the Honourable Premier Mr. Stanley Manetiva and Deputy Provincial Secretary on Monday 5th at 9am. This was then followed by a consultation meeting with provincial stakeholders (NGOs, SOEs, FBO, and the Provincial Ministries). Tuesday 6th was consultation with community representatives from Small Ngella, Big Ngella and Savo. The team returned to Honiara on the 7th of August 2019. On Monday 12th August, the planning team went to the Russel Islands to meet with the communities.

Results and Feedback

5th August 2019 – Courtesy call Premier and Deputy Provincial Secretary

The Team met the Premier and Deputy Provincial Secretary to inform them about the intent of this visit. The Premier expressed his support and requested the Team to keep his office informed in the progress of developing the ocean legislation. He announced that Central islands Province will no longer issue business licence for logging. He is keen to promote marine tourism and Central Islands has the potential being close to Honiara to access market and services.

5th August 2019 – Tulagi – Stakeholders: Provincial Ministry Officers, NGOs, FBOs, SOEs, Community representatives

Group 1: Simon Teva, Ben Tabu, Inspector J. Sara, Mrs. Margaret Meta, Commins Kame

Questions	Costal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Yellow 1 = Mary Island – Scuba diving & fishing Yellow 2 = Lavukal – Tourism, Scuba diving, fishing, snorkelling Yellow 3 = MMA Yellow 4 = Pavuvu Log pond/Liosiolen log pond – scars of logging activities Yellow 5 = Lever Point/Mane – Dive sports	Yellow 1 = International Shipping routes Yellow 2 = Commercial Fishing Yellow 3 = Domestic shipping routes Yellow 4 = Undersea cable (Communications)
What activities would you like to see where?	Blue 1 = Pavuvu logpond – Provincial planned township Blue 2 = Lever point – Kiolen lagoon – proposed Marine Park	White 1 = Conserve and protect leather back turtle breeding site.



	Blue 3 = Lever point/Folaun/Mane – Proposed dive-shops	White 2 = Protect Archipelagic waters from tuna commercial fishing White 3 = Protect shoals?? And reefs sites.
What activities do you think should be stopped or restricted?	White 1 = Logging on Pavuvu be stopped White 2 = Destructive Fishing – Dynamite, spider-net White 3 = Sea wall defense – Fanualama tourism accommodation (Marulaw, using corals)	Blue 1 = Dumping of oil sludge to be stopped at all sea ports, ballast waters. Blue 2 = Stop Archipelagic waters from tuna commercial fishing. Blue 3 = Dumping of plastics, bottles, etc in the sea

Tell us the best way to keep you informed or involved.

- Radio program
- Social Media
- Newspapers

What do you think of ocean planning? What are your reasons?

- Very essential and crucial because;
 - sea covers 98% of Solomon Islands,
 - for everyone's survival (Humans, Marine lives, etc)
 - Economic/Cultural sustainability.

One day there will be an "Ocean law" – what do you think should be included/considered?

- Align relevant laws and legislations e.g Fisheries, Environment, tourism, forestry, etc.
- Harmonize national laws with traditional laws.

Group 2: Alison Tovongo, Robert Manebona, Margaret Manu, Measly Veets, Mathew Sale and Bob Norton

Questions	Costal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Blue A = Diving Blue B = Fishing Blue C = Logging	Blue A = Commercial fishing Blue B = Commercial Shipping
What activities would you like to see where?	Yellow A = MPA for North West , North East, South East & Southwest Gela Yellow B = Marine Aqua-culture (coral farming)	



	Yellow C = F.A.D, sea weed farming, eco-culture (mangrove protection)	
What activities do you think should be stopped or restricted?	White A = Logging White B = Dynamite fishing White C = stop the use of steel nets, spider nets or other nets below 3 inch.	Yellow A = Restrict Fishing inside EEZ to Solomon Islands Registered Vessels Yellow B = Monitor EEZ better Yellow C = Determine/Regulate International shipping routes

Tell us the best way to keep you informed or involved.

- Distribute information through Provincial Community Liaison officers.
- Social Media
- SIBC
- Print Media

What do you think of ocean planning? What are your reasons?

Ocean Planning is a great concept because: who are we without the ocean?

Group 3: Luisa Toromwaimwei, Metceto Puia, Gaytyn Manelegu, Ethel Tovongo, Annabelle Hender

Questions	Coastal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Blue 1. Fishing ,Scuba-Diving,Tourism,Spider netting 2.Megapod,Fishing,Tourism 3.Shipyard 4.Ship Yard 5.Ship Yard 6.Logging 7.Logging 8.Tourism, Scuba Diving 9.Coral harvesting for lime and house building	Blue 1.MPA Arnavons Marine Park 2.Bauxite Mining 3.Littering in the ocean – happens everywhere 4.Harvesting Berch-de-mer and Fishing 5.Same as 4.
What activities would you like to see where?	Yellow 1.Tourism and sustainable fishing 2.Eco-Tourism 3.Fish and Prawn farming	Yellow 1.MPA –Conservation area& Marine research 2.Marine research



	4.MPA to save endangered turtles 5.Conservation 6.Resoration of FAD and Coral Conservation	3.Marine Research 4.Farming of sea cucumber (Berch-de-ner) 5.Small commercial activities(prawn)
What activities do you think should be stopped or restricted?	White 1.Dynamite, net fishing, harvesting of endangered animals 2.Same as above 3.Same as above 4.Same as above and Logging 5.Same as above 6.Same as above 7. Farming of dolphins for export 8.Turtle farming, over fishing, harvesting of turtle eggs 9. Ban logging 10. Ban logging 11.Ban of bigger ships 12.dumping of ships causing spillage of fuel/oil	White 1.Enforcement of foreign illegal fishing with huge nets 2.Ban mass scale fishing trawlers with huge nets 3.stop harvesting of berch-der-mer 4.Stop logging and mining

Tell us the best way to keep you informed or involved.

- Facebook – ocean Solomon's
- Regular contacts for information sharing and linkages of stakeholders via meetings
- More community consultations

What do you think of ocean planning? What are your reasons?

It is very important as we need to manage our ocean resources sustainably and responsibly. The people of Solomon Islands depends on the oceans for livelihoods

One day there will be an "Ocean law" – what do you think should be included/considered

Strategic alliance with neighbouring countries emphasis on research by environmental groups, NGOs, Bigger penalties for major polluters/Corporations creation of sea lanes to restrict /Direct traffic safety regulations and laws.



Group 4: Hudson Sanga, Charles Sasaka, Thomas Misibini, Unice Basi, Frank Omelanga, Julianne Leinga, Lancelot Tapo'oa

Questions	Costal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Yellow <ol style="list-style-type: none"> 1.Fishing 2.Diving (Fish) (a),(b) Diving WWII 3.Snorkeling 4.WWII Relics 5.Logging 6.Lime making 7.Prospecting 	Yellow <ol style="list-style-type: none"> 1.Fishing 2.Snorkling 3.Logging 4.Mining 5.Diving
What activities would you like to see where?	Blue <ol style="list-style-type: none"> 1.Conservation areas –whole of Ngella/Tulagi Islands 2.Awareness-Whole of Gella/Tulagi Islands (CBRM) 	Blue <ol style="list-style-type: none"> 1.Conservation area (Solomon Islands) 2.Awareness (CBRM)
What activities do you think should be stopped or restricted?	White <ol style="list-style-type: none"> 1.Logging 2.Mining 3.Dynamite Disposal 4.Rubbish Disposal 5.Coral Harvesting 	White <ol style="list-style-type: none"> 1.Logging 2.Coral 3.Mining

Tell us the best way to keep you informed or involved.

- Information sharing (SIBC,Newspaper,CBRM)
- IEC Materials (Pamphlets,posters,etc)
- Involve and collaborate with responsible stakeholders to know about the ocean law

What do you think of ocean planning? What are your reasons?

- A good approach to save the ocean
- Protect the marine lives/Ecosystem

One day there will be an “Ocean law” – what do you think should be included/considered

Ocean law should be effective and prosecution fees should be high (Penalties) and must be implemented.



6th August 2019 – Tulagi - Stakeholder: Communities

Group 1: Joseph Keba (PCO), Patrick Sara, Linda Sake, Johnson Tapo, Jacob Wale

Questions	Costal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Yellow 1 = Tourism Yellow 2, 3, 4, 5,6,7,8, 10, 11,12,13 = MPA Yellow 14 = Double Island Yellow 15 = Mothers Union Resource Center House. Yellow 16 = Provincial rest house Yellow 17 = Family Inn Yellow 18 = Rukale Yellow 19 = T/Beach Yellow 20 = Palm lodge Yellow 21= Vanita Yellow 22 = Raiders (Tulagi) Yellow 23 = Eco-lodge Yellow 24 = Koilovala (MPA) Yellow 25 = TOA Yellow 26 = Provincial Agriculture Centre (Nakama) Yellow 27 = Fisheries Centre Yellow 28 = Sovaro MPA Yellow 29 = Newmar Wharf Yellow 30 = Clinic Yellow 31 = Aviavi slipway Yellow 32 = Taroniara slipway Yellow 33 = Provincial sub station Yellow 34 = Traditional fishing ground	Yellow 1 = Shipping (sea) International route Yellow 2 = Domestic route Yellow 3 = Fishing group (Tuna) Yellow 4 = Undersea cable
What activities would you like to see where?	Blue 1 = Leatherback turtle (on site) Blue 2 = Belulu Airport Blue 3 = Anuha Alrport Blue 4 = Komumarana Blue 5 = Takola Blue 6 = Dala wharf	Blue 1 = Protect Area sites, Tuna Hot spot (Pelagic waters)
What activities do you think should be stopped or restricted?	White 1 = Logging White 2 = Mining	White 1 = Seabed mining



Tell us the best way to keep you informed or involved.

- Radio Awareness Program
- Social Media
- Pamphlets/Brochures
- Awareness raising/drama/school curriculum

What do you think of ocean planning? What are your reasons?

- Important Process to manage our natural resources (sea/land)
- To have one core management plan implemented.

One day there will be an “Ocean law” – what do you think should be included/considered?

- All stakeholders participations
- All gov’t ministries engaged in Act of ocean planning to be merged together.
- Traditional ownership.

Group 2: Ben Hibo, Alfred Matest, Silas Mali, Michael Luna, Silas Goli.

Questions	Coastal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Yellow 1 = Logging Yellow 2 = Tourism Yellow 3 = Fishing Yellow 4 = MPA	Yellow 1 = Undersea cable Yellow 2 = Cruise ship Yellow 3 = Fishing (commercial fishing) Yellow 4 = Shipping (Domestic)
What activities would you like to see where?	Blue 1 = Fishing Blue 2 = Tourism (Snorkelling & Diving)	Blue 1 = Improve Monitoring system Blue 2 = Improve Waste management (Passenger Vessel) Blue 3 = Offshore MPA
What activities do you think should be stopped or restricted?	White 1 = Logging White 2 = Dynamite Fishing White 3 = Mining White 4 = Steel net fishing	White 1 = Overharvesting of Marine resources (tuna) White 2 = Stop Mining

Tell us the best way to keep you informed or involved.

- Awareness
- Media (radio)



- Social Media

What do you think of ocean planning? What are your reasons?

Ocean planning is management tool to safe guide our oceans for our future generation.

One day there will be an “Ocean law” – what do you think should be included/considered?

- Regulation for harvesting (e.g sea cucumber)
- Boundary (Provinces)

Group 3: Jimmy Kukuha, Andrew leleo, Luke Tango, Bethel Tarai

Key: # = general

Questions	Coastal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	Yellow 1 = Logging Yellow 2 = Shipping wreckage Yellow 3 = Dynamite Fishing Yellow 4 = Shipping route	Yellow 1 = Tuna fishing Yellow 2 = Dolphin Activities/hunter Yellow 3 = Shipping routes
What activities would you like to see where?	Blue 1= FAD Blue 2 = Airfield	Blue 1 = Coral farming Blue 2 = Turtle breeder Blue 3 = Oil discharged from vessels Blue 4 = Recycling activities (Waste Management)
What activities do you think should be stopped or restricted?	White 1 = Dumping of Shipping White 2 = Dynamite Fishing White 3 = Spider nets	White 1 = Stopped overharvesting of Tuna White 2 = Stopped Dynamite Fishing White 3 = Stop Mining White 4 = Stop Logging

Tell us the best way to keep you informed or involved.

- Using community Governance officers
- SIBC
- Newspapers

What do you think of ocean planning? What are your reasons?

Good – now we can manage our sea under proper law

One day there will be an “Ocean law” – what do you think should be included/considered?



- Refinement of chemicals and recycling of waste products which usually dump into the sea.
- How to control usage of natural sea resources in the future.

Group 4: William Pidoke, Peter Manekaoni, Titus Rina, Charles Orotaloa

Questions	Coastal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	<u>Blue</u> <ol style="list-style-type: none"> 1. Logging 2. Shipyard (slipway) 3. Fishing 4. Shipping 5. Diving 6. Sea wall 7. Dolphin 	<u>Blue</u> <ol style="list-style-type: none"> 1. Tuna Harvesting (Perseiners)
What activities would you like to see where?	<u>Yellow</u> <ol style="list-style-type: none"> 1. Coral farm 2. Seaweed farming 3. Fish farming 4. Clam shell farming 5. Resort 	<u>Yellow</u> <ol style="list-style-type: none"> 1. Research of ocean 2. Offshore Monitoring
What activities do you think should be stopped or restricted?	<u>White</u> <ol style="list-style-type: none"> 1. Oil spill/chemical 2. Hard waste (Barge) 3. Over harvesting 4. Using of Dynamite (Explosives) 5. Coral Smothering 	<u>White</u> <ol style="list-style-type: none"> 1. Disposal of Rubbish – tin, plastic, oil, acid etc.

Tell us the best way to keep you informed or involved.

- Workshop
- Media Programs
- Press
- Network

What do you think of ocean planning? What are your reasons?

- Very good
- To recognize the importance of the ocean.
- To protect and look after the ocean



One day there will be an “Ocean law” – what do you think should be included/considered?

- Maritime Policing
- Maritime Personal (National Security)
- Maritime Logistics

General Findings and discussion points raised in Tulagi for both sessions:

- Government take too long to recognise the MSP process so worry about the Ocean story.
- Behind time to implement the MSP.
- Education about the Ocean and Conservation programs in schools for the past 20 years is still a gap.
- Be innovative to address the issue about the ocean.
- Lack of information to communities
- No particular law for enforcement.
- Acknowledge team for the integrated approach
- We are all responsible to look after our Ocean.
- We only develop the 2% land which have impacts to the Ocean.
- We seem to forget the biggest portion of our country which is the Ocean.
- Demarcate resource owners to be recognised.
- Ocean is my place.
- Request – put in some immediate programs/actions to manage the pollution and conserve the environment. Direct funds to the community.



12th August 2019 - Russel Islands – Stakeholder: communities



Figure 2 Russels Community representative

Group 1: John Selwyn, John Holosango, Michael Boliko, Norlan Kava, Henry Warry, Fr. Henry Huhugu.

Questions	Costal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	<u>Yellow</u> <ol style="list-style-type: none"> 1. Deep sea fishing for esky. 2. MPA 3. Shipping port (in the sea) 4. Tourism (Dive sites) 5. Fisheries Centre 6. FAD 	<u>Yellow</u> <ol style="list-style-type: none"> 1. Fishing vessels/offshore fishing 2. Undersea cable
What activities would you like to see where?	<u>Green</u> <ol style="list-style-type: none"> 1. Mariloun – Fisheries Centre (e.g like Houna) 2. FAD 	<u>Green</u> <ol style="list-style-type: none"> 1. Ocean cleaning Law entire Ocean – Marine pollution 2. Protection of Whales and Dolphins 3. Proper sea lanes for all ships – accidents on FADs



		4. Safety buoys for boats during bad weather/emergency/safety 5. Offshore MPA where appropriate. 6.
What activities do you think should be stopped or restricted?	<u>Red</u> <ol style="list-style-type: none"> 1. No net fishing, no dynamite fishing 2. Ships – oil drained from ships 3. Ship wreckage/dumped 4. Ship rubbish from passengers 5. Logging companies to make sure no runoff/pollution in the sea 	<u>Red</u> <ol style="list-style-type: none"> 1. No fishing vessels within proposed MPAs 2. Do not want to see net boats discharge undersized fish in the sea 3. No plastic pollution waste from vessels 4. Hazardous waste from ships.

Tell us the best way to keep you informed or involved.

- SIBC – radios e.g Fisheries and Environment Programs
- Pamphlets – PFOs
- Periodicals
- Regular visits

What do you think of ocean planning? What are your reasons?

- This should be in law
- Useful for community and Provincial level – we benefit from ocean planning e.g tuna, economic benefits, country growth.

One day there will be an “Ocean law” – what do you think should be included/considered?

- Effective surveillance
 - Communities involved in monitoring our MPAs, need to be resourced.
 - Include communities in ocean policy.

Group 2: Mark Apa, Leonard Ngahaui, Gregory Riahi, Reuben Augini, Francis Moraiu, Nelson Tagoila

Questions	Coastal	Offshore
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What activities currently exist in the ocean (economic, cultural, social and management)?	<u>Yellow</u> <ol style="list-style-type: none"> 1. Tourism 2. Fishing 3. Anchorage 4. MPA 5. Culture Area 6. Explosive (Dynamite) 	Blue 1 = Tuna Fishing ground Red 2 = Shipping route (Domestic & International) Green 3 = Undersea Communication cable
What activities would you like to see where?	<u>Red</u> <ol style="list-style-type: none"> 1. Wharf (shipping) 2. Proposed town 3. Economic growth centre 4. Marine Park 5. Airport 6. Mini-tuna cannery 7. Industrial Area 8. Eco tourism 9. Shipping routes 	Yellow 1 = No fishing within Archipelago waters for purseining and long line fishing
What activities do you think should be stopped or restricted?	<u>Green</u> <ol style="list-style-type: none"> 1. No Logging activities 2. No Dynamite 3. No seabed mining 	Blue 2 = No undersea mining

Tell us the best way to keep you informed or involved.

- Community interaction (Awareness)
- Media, newspaper, radio programs
- Social media - facebook

What do you think of ocean planning? What are your reasons?

Very important, reason is to balance the development and conservation of ocean resources by multiple users.

One day there will be an “Ocean law” – what do you think should be included/considered?

All our contributions/input in the interactive map.

Group 3: John Kapentana, Hon. H. Ngaitin, Jacob Siho, Walter Aefoa, Adison Pitu, Dalton Palmer

Questions	Coastal	Offshore
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What activities currently exist in the ocean (economic, cultural, social and management)?	<p><u>Yellow</u></p> <ol style="list-style-type: none"> 1. MPAs – Karumulan, Marulaon, Leru, Mane, Losioleu <p><u>Blue</u></p> <ol style="list-style-type: none"> 2. Fishing for consumption – 1 to 4 and also a fishing ground for deep sea snappers, currently used by fishermen. <p><u>Red</u></p> <ol style="list-style-type: none"> 3. An illegal Bech-de-mer farming at Bakuin Island. <p><u>Blue</u></p> <ol style="list-style-type: none"> 4. Harvesting of under size fish. <p><u>Green</u></p> <ol style="list-style-type: none"> 5. Tourist Diving sites. 	<p>Blue = Tuna fishing by net boats</p> <p>Yellow = International shipping routes</p> <p>Disposal of wastes.</p>
What activities would you like to see where?	<p><u>Green</u></p> <ol style="list-style-type: none"> 1. Shipping route that needs to be legalised and protected from being polluted with waste etc. 2. All MPAs need to be registered and properly managed with the support from SIG with logistics and finance. 3. Needs to put on World Market of all diving sites for tourists (Revenue activities) 	<ul style="list-style-type: none"> - Introduce longline fishing technique for catching yellow fin tuna, and do away with trawler net fishing. - Create a legalised route for ships. - Stop disposing of wastes.
What activities do you think should be stopped or restricted?	<ol style="list-style-type: none"> 1. Gillnet fishing 2. Dynamite (explosive) fishing 3. Illegal bech-de-mer farming at Bakuin Island. 4. Ships not to create their routes (stop creating own routes) 	<ul style="list-style-type: none"> - Stop trawler net fishing. - Stop or band ships for creating own routes - Stop disposal of waste into the ocean.



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| | 5. Sea pollution by ships, e.g oilspill from ships, along the coastal waters. | |
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Tell us the best way to keep you informed or involved.

- Public media and awareness.
- Create network that links the people (rural)
- Give more scholarships for students to be trained and learn our ocean and its importance.

What do you think of ocean planning? What are your reasons?

- To protect it from being polluted
- To allow its inhabitants to grow and multiply.
- To allow its owner benefits from it with all aspects.

One day there will be an “Ocean law” – what do you think should be included/considered?

- It is a great concerned, that the ocean is in great need to be protected. An ocean law is the only way that can save our ocean.
- Legalise of fishing techniques that is environmentally friendly to the ocean.
- Legalise dumping of waste.



Figure 3 Mapping activities in Russels

Group 4: Agnes Kokili, Sylvester Joycelyn, Agnes Sade, Rona Meole, Janet Ngaham, Margaret Riumana, Olive Faeni.

Questions	Coastal	Offshore
What activities currently exist in the ocean (economic, cultural, social and management)?	<u>Yellow</u> <ol style="list-style-type: none"> 1. Fishing 2. Net 3. Dynamite 4. Diving 5. Traditional – Fish Poisoning use bush material 6. Natural – Low tide causing reefs, fish, shell etc to die out. 7. Wreckage – sinking e.g Tonisi, logging barge, WWII wreckage. 	<u>Green</u> <ol style="list-style-type: none"> 1. Offshore fishing 2. Pollution (ships) 3. Pursine vessels 4. Tourism activities 5. Marine Park
What activities would you like to see where?	<u>Green</u>	<u>Yellow</u> <ol style="list-style-type: none"> 1. Tourism Activities



	<ol style="list-style-type: none"> 1. Stop littering our sea especially around Russel Islands. 2. Proper Sanitation 3. Only one sea access – ships. 4. Harvest Management – Large size fish, shells. 5. Conservation to be addressed around all Islands. 	<ol style="list-style-type: none"> 2. Fishing (tuna) 3. Marine Protected Area
What activities do you think should be stopped or restricted?	<u>Red</u> <ol style="list-style-type: none"> 1. Stop using our sea as a dumping area. 2. Stop Dynamite 3. Stop destroying reef to building artificial Islands 4. Stop using leaves, plastic and stones for fishing (Kura) as sinkers. 5. Stop using magnet netting system. 6. Stop destroying our mangroves (logging), firewood. 	<u>Red</u> <ol style="list-style-type: none"> 1. Sea bed mining (Everywhere) 2. Pollution from ships (Everywhere) 3. Logging activities (Everywhere)

Tell us the best way to keep you informed or involved.

- Visit to communities
- To get contact of person in the community (Point of contact)
- Formal letters to communities

What do you think of ocean planning? What are your reasons?

- Good to preserve our resources for now and future
- Should have monitoring and surveillance boats

One day there will be an “Ocean law” – what do you think should be included/considered?

- Monitoring and security for ocean
- Capturing rights of Solomon Islanders to use the ocean.



General Findings and discussion points raised in Russells

- First experience for Russells to be involved in such planning to make law & policies.
- Participants expressed their appreciation to be informed and an eye opener for them about environmental issues and benefits they get from the ocean.
- People of Russells are also concern about Oil leak from wreckages and the wreckage itself from WWII.
- Commented that as communities they are also responsible for the threats they are facing now and the responsibility to keep the ocean clean.
- One day consultations is not enough to understand everything, however, how the mapping exercise is organised really assists and welcomes the inclusiveness of every participants.
- One question was raised about forming fishermen association, if they can create one.

Participants lists

Tulaghi, Central Islands, 5th August 2019

	Name	Organisation/Community	Consultation Venue	Gender
1	Hudson Sanga	Fisheries Division	Tulaghi	Male
2	Frank Omelanga	Agriculture Division	Tulaghi	Male
3	Unice Basi	Sasape International Shipyard	Tulaghi	Female
4	Measly Veets	Police	Tulaghi	Male
5	John Sara	Police	Tulaghi	Male
6	Edward Namu	Provincial Government	Tulaghi	Male
7	Metcedfe Puia	Provincial Government	Tulaghi	Male
8	L. Tapooa	Provincial Government	Tulaghi	Male
9	Commings Kane	SIWA	Tulaghi	Male
10	M. Meta	FP Accommodation	Tulaghi	Male
11	Margaret Manu	Central Province Council of Women	Tulaghi	Female
12	Liusa Toromwaimwei	VANITA	Tulaghi	Female
13	Gaylyn Manelegu	EHD/RWASH	Tulaghi	Female
14	Ethel Torango	Education Division	Tulaghi	Female
15	Alison Tovoronge	Culture and Tourism	Tulagi	Female
16	Annabelle Hender	Tourism	Tulaghi	Female
17	Ben Tabu	Community rep	Tulaghi	Male
18	Charles Sasaka	SWO	Tulaghi	Male
19	M. Sane	Assembly	Tulaghi	Male



20	Dizon Teva	Tourism	Tulaghi	Male
21	Jacob Piturara	Fisheries Division	Tulaghi	Male
22	Robert Manebona	Provincial Government	Tulaghi	Male
23	Julienne Leinga	RWASH	Tulaghi	Female

Community reps, Tulaghi, Central Islands Province, 6th August 2019

	Name	Organisation/Community	Consultation Venue	Gender
1	Joseph Atkin Keba	Taburu MPA	Tulaghi	Male
2	Patrick Sara	Rodrick Bay	Tulaghi	Male
3	Linda Sake	Maravaghi Resort	Tulaghi	Female
4	Ben Hido	Kulikau Tabu	Tulaghi	Male
5	Silas Gol	Nugu Resort	Tulaghi	Male
6	Silas Mali	Voloa	Tulaghi	Male
7	William Pidoke	Vunuha	Tulagi	Male
8	Peter Manekaoni	Vuturua	Tulaghi	Male
9	Titus Rina	Bola	Tulaghi	Male
10	Johnson Tapo	Halavo	Tulaghi	Male
11	Alfred Matesi	Dadala	Tulaghi	Male
12	Bethel Tarai	Hanivaivine	Tulaghi	Female
13	Luke Tango	Haleta Village	Tulaghi	Male
14	Andrew Leleo	Gaumba	Tulaghi	Male
15	Jimmy Kukuha	Siarana	Tulaghi	Male
16	Michael Luna	Kalarike	Tulaghi	Male
17	Charles Orotaloa	Taroniara	Tulaghi	Male
18	Andrew Kaipua	Provincial Government	Tulaghi	Male

Mariloune/Russells, Central Islands Province, 12th August 2019

	Name	Organisation/Community	Consultation Venue	Gender
1	Edmond Mima	Kilen	Maruloun/Russells Islands	M
2	Henry Huan	Hae	Maruloun	M
3	Fr. Henry H	Leru		M
4	Norlan Kava	Maruloun		M
5	Michael Boliko	Mane		M
6	Walter Aefoaa	Maruloun		M
7	John T	Basa		M
8	John Selwyn	Baisen		M
9	Dalton Palmer	Kamumutum		M



10	Talent Kaepeza	Yandina		M
11	Auden Ellen	Youth		F
12	Janet Ngaham	Noba		F
13	Selvister Joycelyn	Youth		F
14	Rona Meole	Youth		F
15	Agnes Kokili	Womens Rep		F
16	Margaret Riumana	Women rep`		F
17	Olive Faeni	Yandina		F
18	Agnes Sade	Tain Islands		F
19	Mark Apa	Louna Island		M
20	Leonard Ngaham	Maruloun Island		M
21	Reuben Angini	Maruloun Island		M
22	Gregory Riahi	Yandina		M
23	Nelson Tagoila	Mane Island		M
24	Francis Morau	Mane Island		M
25	John Kafefana	LTB Russells		M
26	Jacob Siho	Hae		M
27	Humphrey Ngaitin	MPA Levukal		M
28	Dalton Palmer	Karumalun		M
29	Charles Wishley	Maruloun		M
30	Grace Ngaitin	Maruloun		F

Annexes

The maps are also available as separate documents.

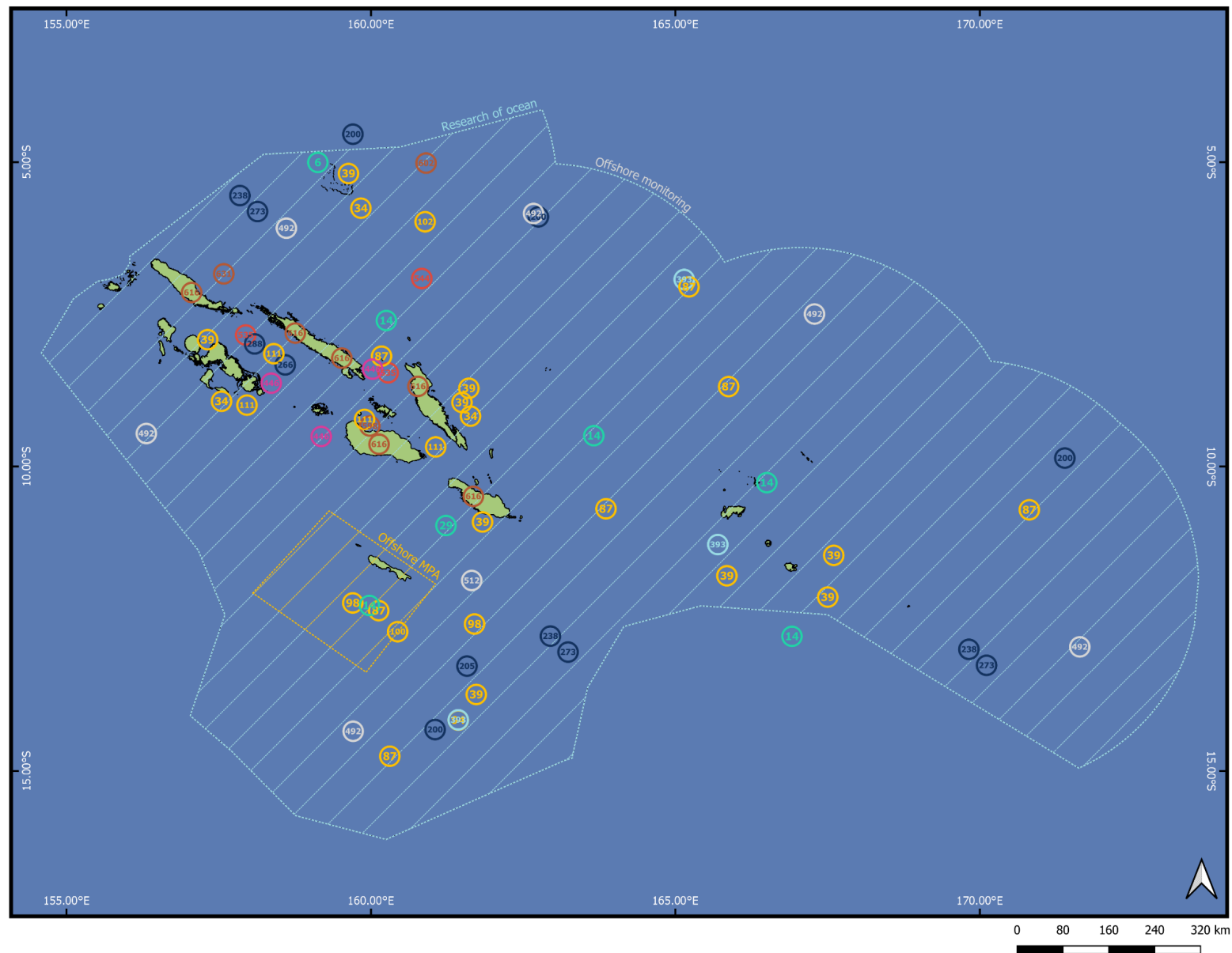
Offshore maps	Coastal maps
Central Province - proposed activities	Ngella and Savo - proposed activities
Central Province - unwanted activities	Russell - proposed activities
	Ngella and Savo - unwanted activities
	Russell - unwanted activities

Ocean Planning Consultations 2019 - Central Province - Proposed Activities - offshore

Legend

- Aquaculture
- Conservation and Resource Management
- Fisheries
- Marine Scientific Research
- Marine Tourism
- Maritime Security
- Maritime Transport
- Waste Management/ Marine Pollution Control
- Conservation and Resource Management
- Marine Scientific Research
- Maritime Security
- Exclusive Economic Zone

Theme	No	Activity
Aquaculture	6	Beche de mer farming
Aquaculture	14	Coral farming
Aquaculture	29	Prawn farming (small scale activity)
Conservation and Re	34	Awareness (CBRM)
Conservation and Re	39	Conservation area
Conservation and Re	87	Marine Protected Area
Conservation and Re	94	Marine Protected Area, Conservation Area
Conservation and Re	98	Offshore Marine Protected Area
Conservation and Re	100	Protect shoals and reefs
Conservation and Re	102	Protection of whales and dolphins
Conservation and Re	111	Turtle nesting area
Fisheries	200	Fishing (Tuna)
Fisheries	205	Fishing vessels with provincial permit
Fisheries	238	Monitor EEZ better
Fisheries	266	Protect archipelagic waters from Tuna c
Fisheries	273	Restrict Fishing inside EZ to SI registre
Fisheries	288	Stop archipelagic waters from Tuna com
Marine Scientific Res	393	Marine Research
Marine Tourism	446	Tourism activities
Maritime Security	492	Improve monitoring system
Maritime Security	512	Safety buoys for boats during bad weath
Maritime Transport	535	Determine/regulate international shipping
Maritime Transport	544	Proper sea lanes for all ships
Waste Management/	598	Improve waste management (Passenger
Waste Management/	602	Ocean cleaning low entire Ocean - Marit
Waste Management/	616	Recycling activities
Waste Management/	631	Stop oil spilling



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Data: nationwide ocean planning consultation 2019

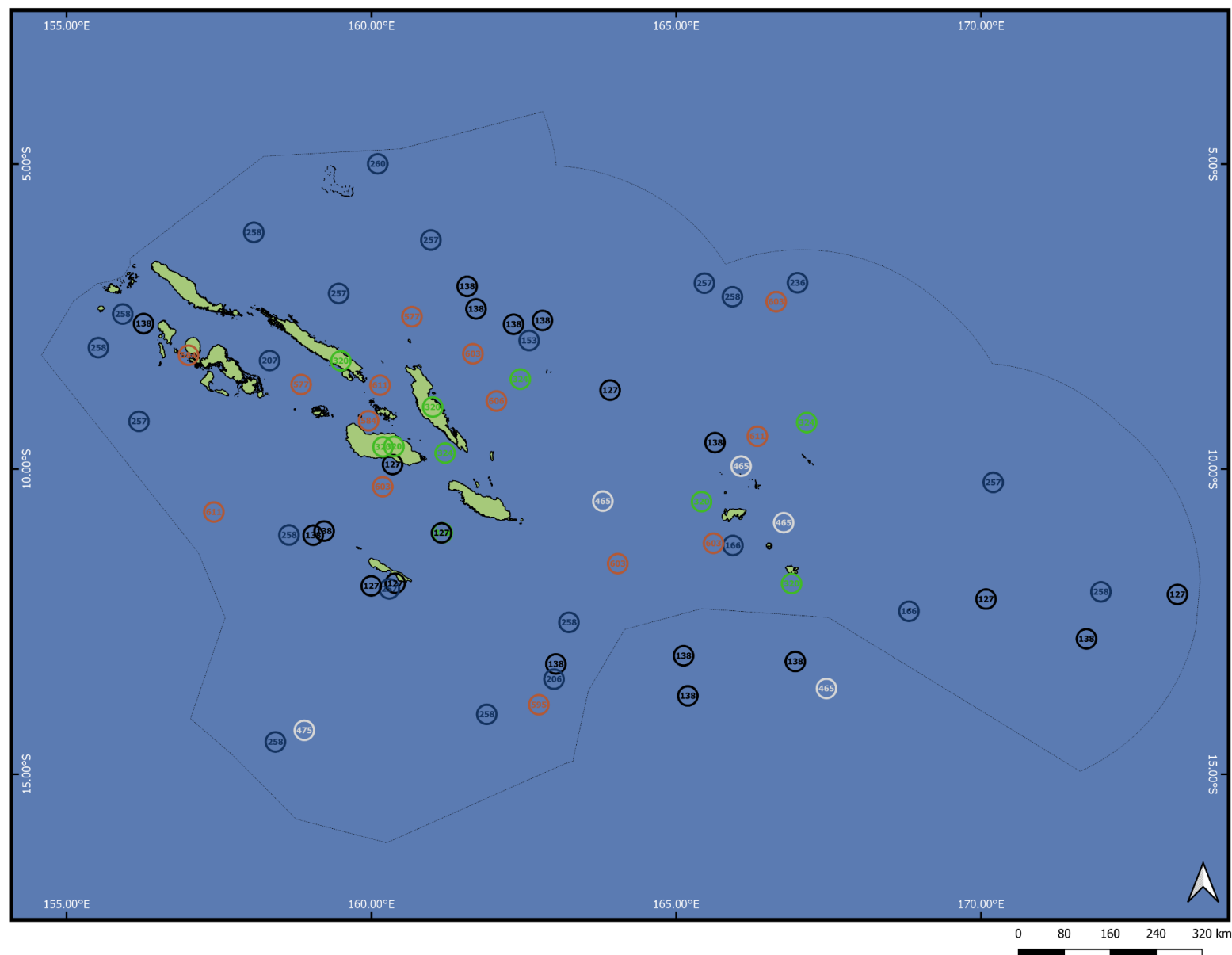
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Environment and Conservation Division



Ocean Planning Consultations 2019 - Central Province - Unwanted Activities - offshore



Theme	No	Activity
Extractive Industry	127	Mining
Extractive Industry	138	Seabed mining
Fisheries	153	Bycatch discard
Fisheries	166	Coral harvesting
Fisheries	206	Fishing vessels within proposed MPAs
Fisheries	207	Fishing within archipelagic waters for pu
Fisheries	236	Mass scale fishing trawlers with huge ne
Fisheries	257	Overharvesting of marine resources
Fisheries	258	Overharvesting of Tuna
Fisheries	260	Overharvesting of beche-de-mer - Enforc
Forestry	320	Logging
Forestry	324	Logging Activities (everywhere)
Maritime Security	465	Dynamite fishing
Maritime Security	475	Foreign illegal fishing vessel
Waste Management	577	Disposal of rubbish: tin, plastic, oil, acid,
Waste Management	584	Dumping of oil sludge to be stopped at
Waste Management	595	Harzadous waste from ships
Waste Management	603	Oil from Vessels
Waste Management	606	Plastic pollution waste from vessels
Waste Management	611	Pollution from ships



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Data: nationwide ocean planning consultation 2019

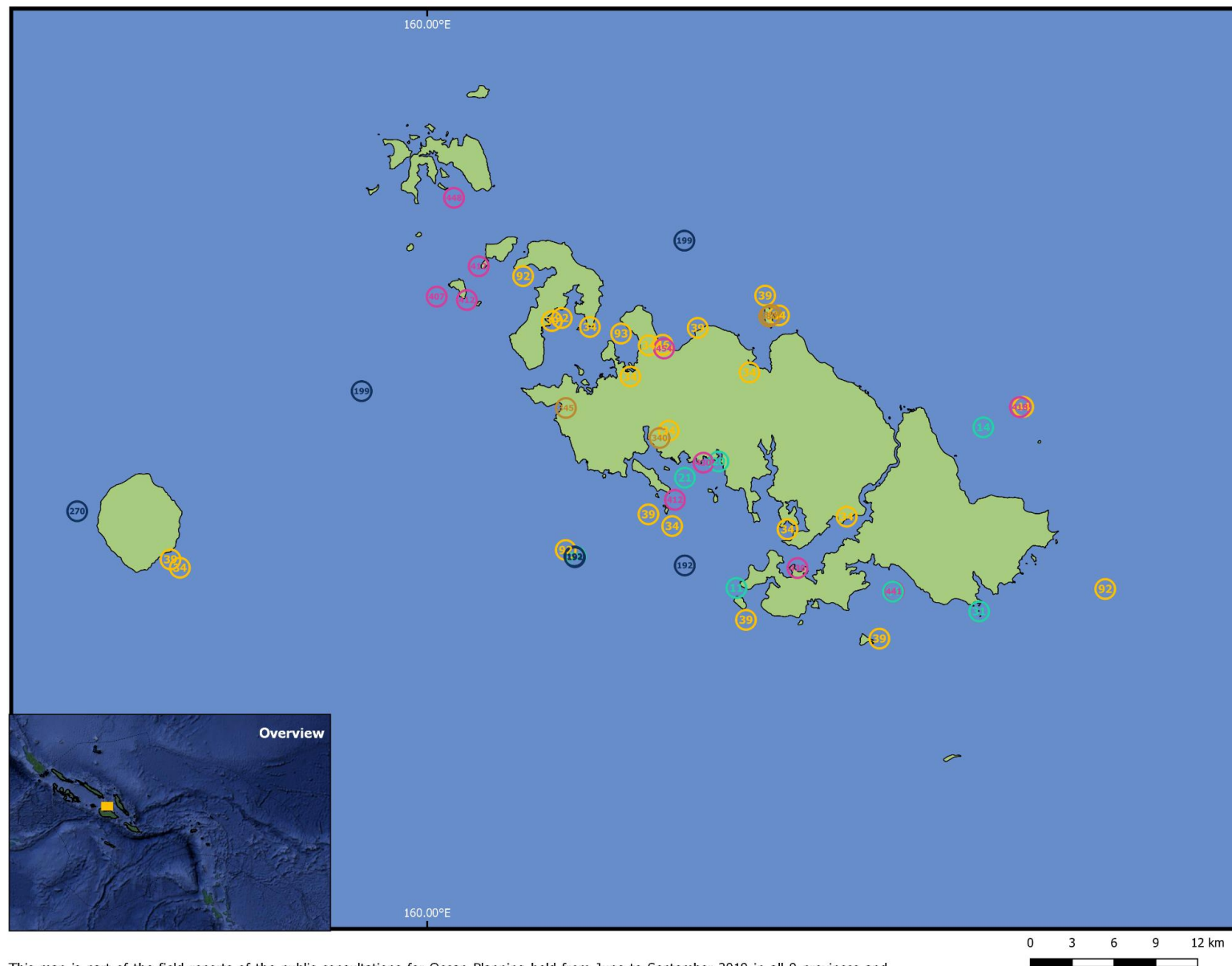
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Environment and Conservation Division



Ocean Planning Consultations 2019 - Central Province: Ngella and Savo - Proposed Activities - coastal

Legend	
○	Aquaculture
○	Conservation and Resource Management
○	Fisheries
○	Infrastructure Development
○	Marine Tourism
	Exclusive Economic Zone

Theme	No	Activity
Aquaculture	11	Clamshell farming
Aquaculture	14	Coral farming
Aquaculture	20	Fish and prawn farming
Aquaculture	21	Fish farming
Aquaculture	31	Seaweed farming
Conservation and Re	34	Awareness (CBRM)
Conservation and Re	39	Conservation area
Conservation and Re	44	Conservation Area (eco-tourism)
Conservation and Re	46	Conservation area (Leatherback turtle)
Conservation and Re	92	Marine Protected Area for NorthWest, N
Conservation and Re	93	Marine Protected Area to save endanger
Fisheries	192	Fish Aggregating Device
Fisheries	199	Fishing (fisheries)
Fisheries	270	Restoration of Fish Aggregating Device
Infrastructure Devel	337	Airfield
Infrastructure Devel	339	Anuha Alprot
Infrastructure Devel	340	Belulu Airport
Infrastructure Devel	345	Dala wharf
Marine Tourism	407	Bird watching
Marine Tourism	412	Dive site and snorkeling
Marine Tourism	418	Eco tourism
Marine Tourism	430	Resort
Marine Tourism	441	Tourism
Marine Tourism	448	Tourism and sustainable fishing
Marine Tourism	454	Tourism site



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Data: Nationwide Ocean Planning Consultation 2019

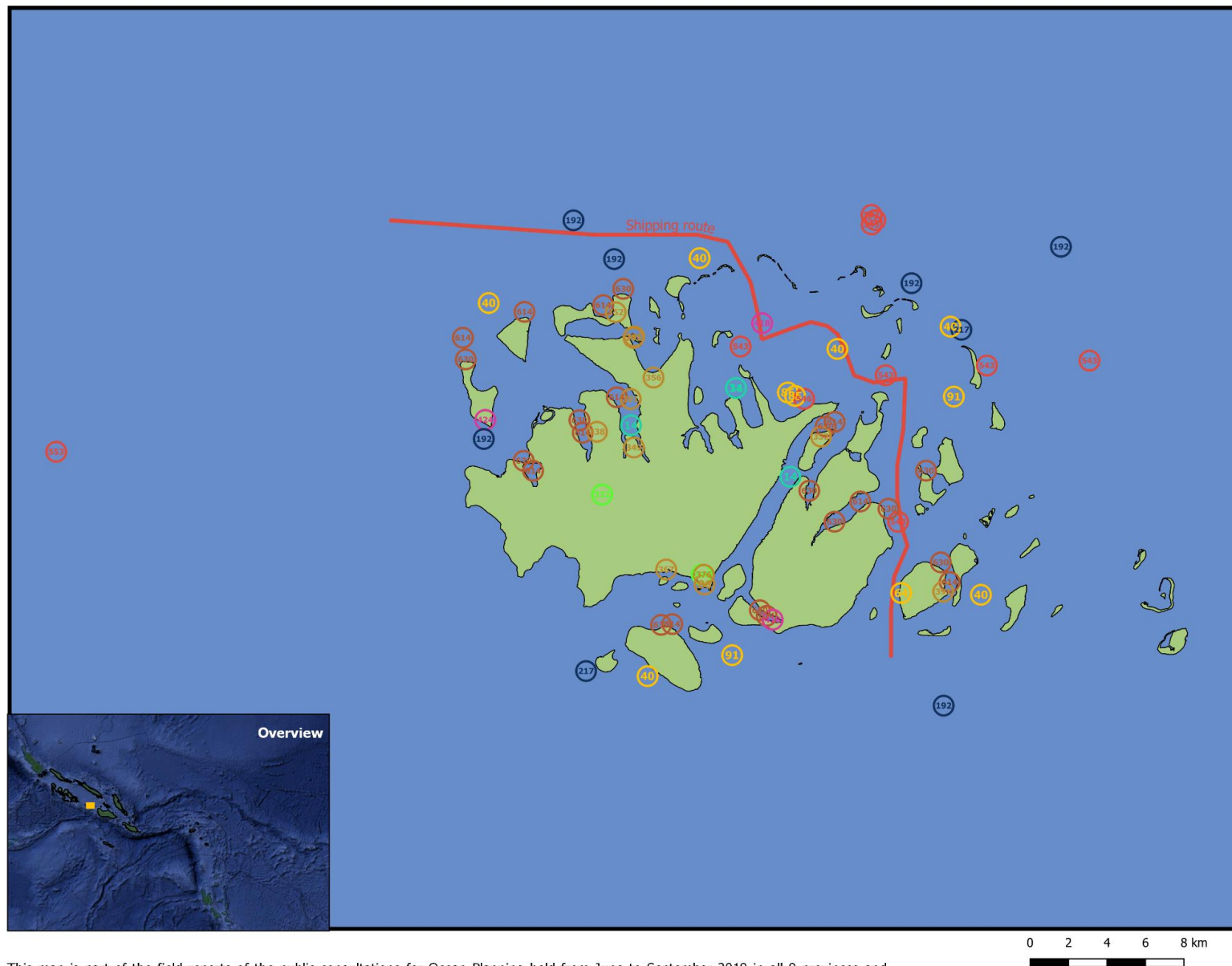
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Ocean Planning Consultations 2019 - Central Province: Russel Island - Proposed Activities - coastal

Legend	
	Aquaculture
	Conservation and Resource Management
	Fisheries
	Forestry
	Infrastructure Development
	Marine Tourism
	Maritime Transport
	Waste Management/ Marine Pollution Control
	Maritime Transport
	Exclusive Economic Zone

Theme	No	Activity
Aquaculture	14	Coral farming
Aquaculture	31	Seaweed farming
Conservation and Resource Management	40	Conservation area (around all islands)
Conservation and Resource Management	64	Eco-culture (mangrove protection)
Conservation and Resource Management	85	Marine Park
Conservation and Resource Management	86	Marine Park - Lever Point - Kiopen lagoon
Conservation and Resource Management	91	Marine Protected Area for Eastern, West
Fisheries	192	Fish Aggregating Device
Fisheries	217	Harvest Management - Large Size Fish,
Forestry	330	Pavuvu Log Pond
Forestry	332	Reforestation
Infrastructure Development	86	Town
Infrastructure Development	338	Airport
Infrastructure Development	349	Economic growth center
Infrastructure Development	352	Fisheries Center
Infrastructure Development	356	Industrial area
Infrastructure Development	367	Mini tuna cannery
Infrastructure Development	376	Provincial planned township
Infrastructure Development	391	Wharf shipping
Marine Tourism	418	Eco tourism
Marine Tourism	424	Lever Point - Folaun/Mane - Proposed D
Maritime Transport	543	Only one access for ships etc.
Maritime Transport	546	Restrict marine shipping traffic routes to
Maritime Transport	553	Shipping route that needs to be legalise
Waste Management/ Marine Pollution Control	614	Proper Sanitation
Waste Management/ Marine Pollution Control	630	Stop littering our seas esp. around Russ



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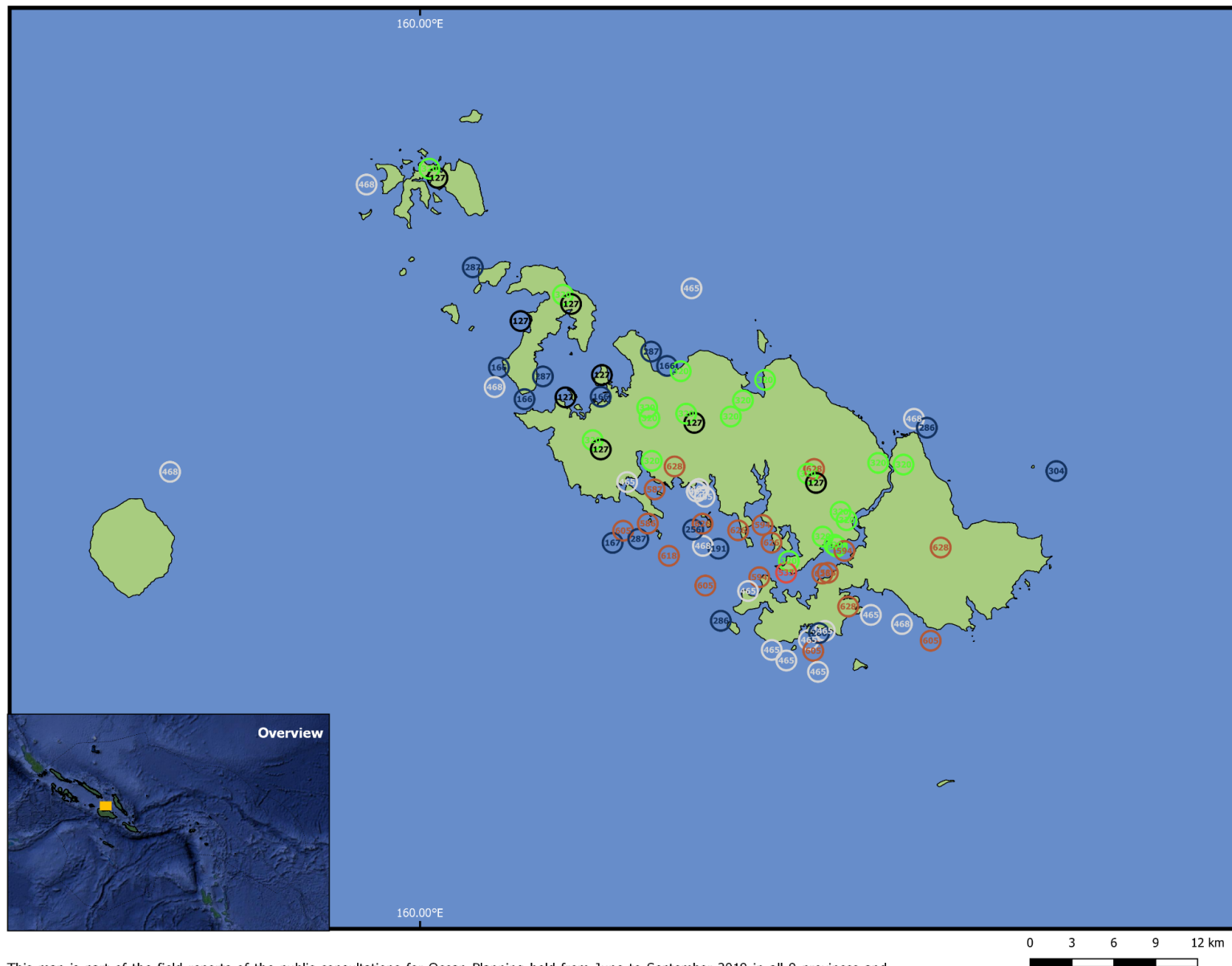
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Ocean Planning Consultations 2019 - Central Province: Ngella and Savo - Unwanted Activities - coastal

Legend		
○	Extractive Industry	
○	Fisheries	
○	Forestry	
○	Maritime Security	
○	Maritime Transport	
○	Waste Management/ Marine Pollution Control	
	Exclusive Economic Zone	

Theme	No	Activity
Extractive Industry	127	Mining
Fisheries	166	Coral harvesting
Fisheries	167	Coral harvesting and house building
Fisheries	191	Farming of dolphins for export
Fisheries	256	Overharvesting
Fisheries	286	Spider nets
Fisheries	287	Steel net fishing
Fisheries	304	Turtle farming, overfishing, harvesting c
Forestry	320	Logging
Maritime Security	465	Dynamite fishing
Maritime Security	468	Dynamite fishing, net fishing, harvesting c
Maritime Transport	533	Bigger ships
Waste Management/	586	Dumping of ship wrecks
Waste Management/	587	dumping of ships,spilling of oil and fuel
Waste Management/	588	Dumping of shipwrecks
Waste Management/	594	Hard waste (Bilge)
Waste Management/	605	Oil spill, chemical pollution
Waste Management/	618	Rubbish Disposal
Waste Management/	626	Ship scrapyard
Waste Management/	628	Solid Waste Management



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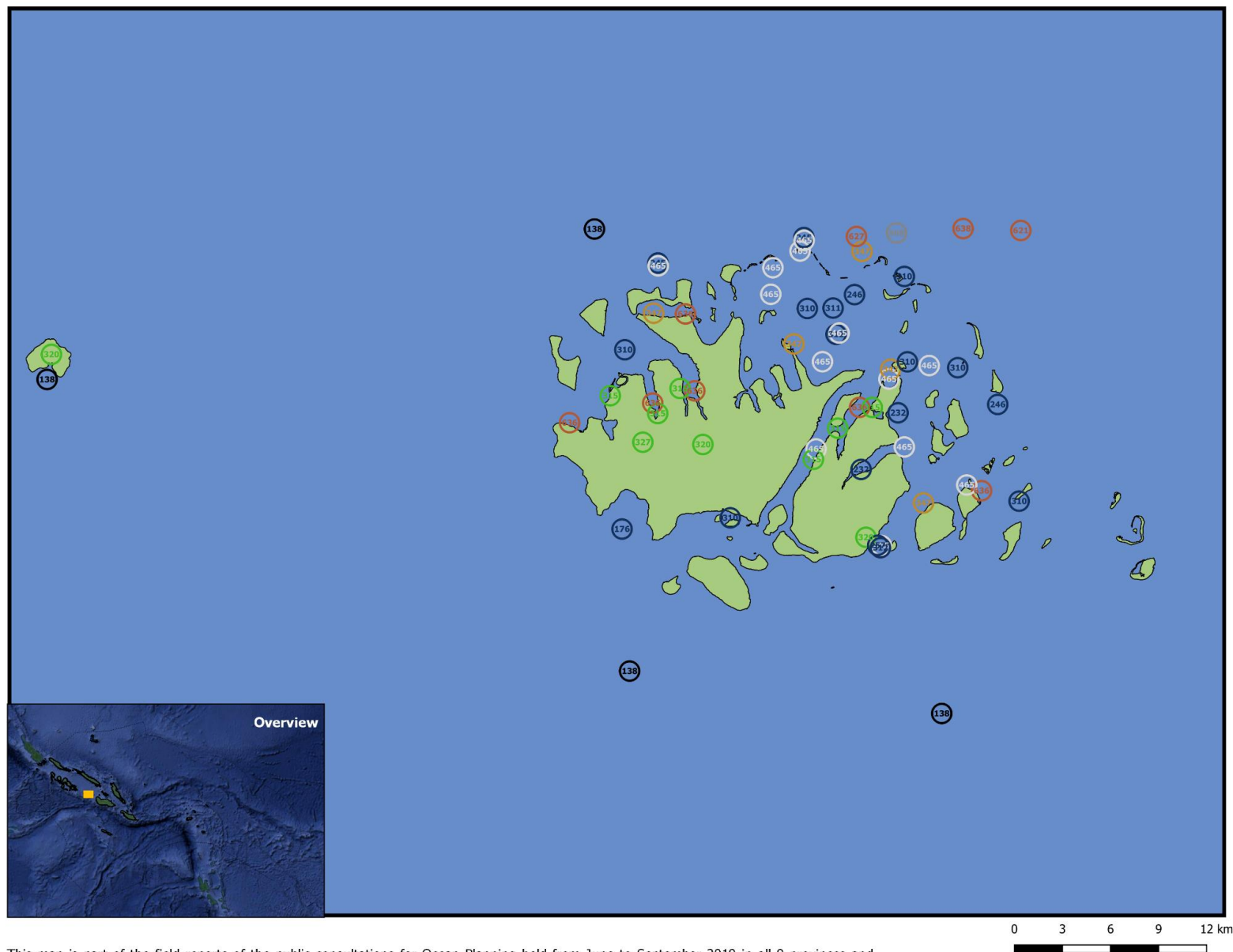


Ocean Planning Consultations 2019 - Central Province: Russel Island - Unwanted Activities - coastal

Legend

- Extractive Industry
- Fisheries
- Forestry
- Infrastructure Development
- Maritime Security
- Relics and Wreckage
- Waste Management/ Marine Pollution Control
- Exclusive Economic Zone

Theme	No	Activity
Extractive Industry	138	Seabed mining
Fisheries	176	Destructive Fishing - dynamite, spider n
Fisheries	232	Magnet netting system
Fisheries	245	Net fishing
Fisheries	246	Net or dynamite fishing
Fisheries	257	Overharvesting of marine resources
Fisheries	310	Use of leaves, plastic and stones for fish
Fisheries	311	Use of Magnet netting system
Fisheries	312	Use of steel nets, spider nets, or other r
Forestry	315	Destruction of mangroves by logging or
Forestry	320	Logging
Forestry	327	Logging on Pavuvu
Infrastructure Devel	347	Destroying reefs to build artificial island
Maritime Security	465	Dynamite fishing
Relics and Wreckage	568	Ship wreckage/dumped
Waste Management/	621	Runoff/ Pollution from logging
Waste Management/	627	Ships, oil drained from ships
Waste Management/	636	Waste disposal
Waste Management/	638	Waste disposal by passengers



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