



## SPC-EU EDF10 Deep Sea Minerals (DSM) Project

Pacific ACP States Regional Training Workshop on Social Impacts of Deep Sea
Mineral Activities and Stakeholder Participation

10<sup>th</sup> – 14<sup>th</sup> June 2013 Holiday Inn Port Vila, Vanuatu.

## Introduction

After consulting widely with relevant stakeholders of the 15 participating countries of the SPC-EU Deep Sea Minerals (DSM) Project through regional workshops and national stakeholder consultation meetings, it was apparent that the capacity needs to effectively regulate and facilitate meaningful participation of Pacific ACP States in the deep sea minerals industry are lacking. In response to these regional needs, and taking into account requests received from the P-ACP States and other Project stakeholders, the DSM Project has devised a short-term training program that is consistent with the proposed capacity building initiatives of the DSM Project as articulated in the project document.

Part of this initiative is to conduct regional short-term training workshops on various technical, policies, contract negotiations, stakeholder participation and fiscal matters relating to deep sea minerals. The first of these series of workshops was held in Nadi Fiji in August 2012 and focused on "Geological, Technological, Biological and Environmental aspects of Deep Sea Minerals". This was followed by the second regional training workshop that was held in Nukua'lofa Tonga in March 2013 and covered "Deep Sea Minerals Law and Contract Negotiations".

Due to stakeholder concern on social impacts of deep sea mineral activities and the apparent need to meaningfully engage with key stakeholders, the 3<sup>rd</sup> Regional Training Workshop will address Social Impacts of Deep Sea Mineral Activities and Stakeholder Participation. This workshop will be held in Port Vila Vanuatu from Monday 10<sup>th</sup> to Friday 14<sup>th</sup> June 2013. In addition to the SPC in-house experts, the DSM Project will contract competent resource personnel to facilitate the workshop. In addition, other speakers including country representatives will be invited to speak on specific topics and share their experiences.

## **Purpose of the Workshop**

The objectives of this workshop are to: (i) learn lessons from the social impacts of other industries; (ii) identify the likely social impacts of DSM activities as well as preventative and mitigating measures; (iii) demonstrate how informed decisions are made through broad stakeholder engagement; and (iv) develop a process that ensures meaningful stakeholder participation in decision making relating to deep sea mineral activities. Similar to the first two regional training workshops, this workshop will be delivered through: (1) a series of lectures and case studies; (2) group and panel discussions; (3) role-play; and (4) provision of relevant training materials to each participant (i.e. reports, handouts, power point presentations, and video clips).

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## Training Workshop Agenda

Time	Activity	Presenter	
Day 1 – Monday 10 <sup>th</sup> June 2013			
830 – 9.00 am	Registration	All participants	
9.00 – 10.30	Brief welcome and introduction	Chris Ioan (Director DGMWR)	
	Prayer	Pastor Allan Nafuki	
	Official Opening	Honourable Ralph Regenvanu (Minister for Lands and Natural Resources, Vanuatu)	
	SPC Responding Remarks	Arthur Webb (Deputy Director – Ocean and Islands Programme, SPC)	
	Showing of the DSM Documentary (rough cut)	Steve Menzies (Communication Specialist)	
	Group Photo for Workshop Participants		
10.30 – 10.45	Morning Tea		
10.45 – 12.30	Session 1 [Introduction]		
pm	Deep Sea Minerals – New Developments in the Pacific: Status, Challenges and Opportunities, Overview of the SPC-EU DSM Project	Akuila Tawake (Team Leader – DSM Project, SPC)	
	Legal Aspect of DSM: What are the legal requirements around DSM? What is 'policy' and why do we need it? What should national DSM policy include?	, , ,	
12.30 – 1.30	Lunch		
1.30 – 3.15	Session 2 [Overview of Extractive Industry Social Impacts]		
	Overview of economic, environmental, social and cultural impacts of terrestrial mining with particular focus on socio-economic impacts with examples from Pacific communities, social mapping and monitoring	Prof Colin Filer (Australian National University)	
3.15 – 3.30	Afternoon Tea		

3.30 - 5.00 pm	Session 3 [Examples of Social Impacts of Mining and Other Industries in the Pacific]	
	Social Impacts of Natural Resources Extraction and Lessons Learned in:	Winterford Eko (PNG), Tebete England
	- PNG (Mining),	(Kiribati), Malakai
	- Kiribati (Aggregates Extraction), - Fiji (Mining)	Finau (Fiji), Brooks Rakau (Vanuatu)
	- Vanuatu (Aggregates Extraction)	ranaa (variaata)
6.00 - 8.00	Welcome Cocktail	All Participants
Day 2 – Tuesd	ay 11 <sup>th</sup> June 2013	
8.30 – 10.30 am	Session 4 [Civil Society Perspective on Social Impacts]	
	Civil Society Perspective on Social Impacts of Resource Development in the Pacific – environment, economic, family, culture, living standard, human development, health and safety Teina MacKenzie (Cook Islands) – to present on "Youth Debate on Deep Sea Minerals in the Pacific" (1 hour).	CSO reps of Cook Islands, Nauru, RMI, Tonga and Vanuatu
	Session 5 [Social Impact Assessment of Mining]	
	What is Social Impact Assessment (SIA)? How a SIA of Mining is conducted? What should be covered in a SIA? Examples and results of SIA with specific examples in the Pacific. How SIA can be applied in Deep Sea Mining? (45 minutes)	Prof Colin Filer (ANU)
10.30 – 10.45	Morning Tea	
10.45 – 12.30 pm	Session 6 [Social Mapping, Socio-Economic and Environmental Impacts of Mining in the Pacific]	
	Social mapping of terrestrial mining sites and how it can be applied to Deep Sea Mining Project? Highlighting the benefits and adverse impacts of mining, opportunity and challenges, monetary values and costs, benefit distribution. How socioeconomic and environmental impacts can be improved and properly managed.	Prof Colin Filer (ANU)
12.30 – 1.30	Lunch	
1.30 – 3.15	Session 7 [Socio Economic Impacts of Resource Extraction]	
	Socio-economic impacts of Resource Extraction:  - Fisheries (SPC),  - Marine Mining – Corporate Social Responsibility and Sustainability  - Ok Tedi Copper Mine (PNG)	lan Bertram (FAME, SPC), Emily Goris (IHC Mining), Yasap Popoitai (Ok Tedi Community rep)
3.15 – 3.30	Afternoon Tea	roar community rep)
3.30 – 5.00	Session 8 [Panel Discussion on Social Impacts of Other Industries compared to Deep Sea Mining]	
	Members of the panel: Margret Aulda (PNG), Chris Ioan (Vanuatu), Taaniela Kula (Tonga), Faatasi Malologa (Tuvalu), Darryl Thorburn (Cook Islands), and Malakai Finau (Fiji)	Akuila Tawake (SPC)

Day 3 – Wednesday 12 <sup>th</sup> June 2013				
8.30 – 10.15 am	Session 9 [Lessons learned from Terrestrial Mining and Potential Impacts of Deep Sea Mining]			
	Highlighting potential impacts of Deep Sea Mining, Lessons Learned from Terrestrial Mining and how to improve on the social impacts of deep sea mining.	Prof Colin Filer (ANU) / Akuila Tawake (SPC)		
10.15 – 10.30	Morning Tea			
10.30 – 12.30 pm	Session 10 [Design of a Societal Action Plan for Deep Sea Mining]			
	Design a Social Action Plan for Deep Sea Mining in the Pacific in collaboration with Workshop Participants	Prof Colin Filer (ANU)		
12.30 – 1.30	Lunch			
1.30 – 3.15	Session 11 [From Exploration to Resource Development]			
	Seafloor Massive Sulphide (SMS) exploration and the importance of maintaining baby steps from exploration to resource development	Tim McConachy and Harvey Cook (Neptune Minerals)		
3.15 – 3.30	Afternoon Tea			
3.30 - 5.00	Session 12 [Overview of Stakeholder Participation]			
	Define stakeholder participation, when and how to engage stakeholders, why stakeholder participation is important? Who should be consulted / engaged?	Tim Offor (Director, Pax Populus)		
Day 4 – Thursday 13 <sup>th</sup> June 2013				
8.30 – 10.15	Session 13 [How to Conduct Stakeholder Participation]			
am	Notification vs consultation, Multi-stakeholder participation – State / Private Sector / CSO / Regional and International organizations, information sharing mechanisms, EIA process, community consultations (1 hour)	Tim Offor (Pax Populus)		
	Session 14 [Stakeholder Engagement Perspectives]			
	Stakeholder Participation and Community Engagement – a Nautilus Minerals Experience in the Solwara 1 Project (25 minute)	Ray Lari (Nautilus Minerals)		
10-15 – 10.30	Morning Tea			
10.30 – 12.30 pm	Making Free Prior & Informed Consent a Reality in Deep Sea Mineral Activities (25 minutes)	Natalie Lowrey (Deep Sea Mining Campaign)		
	Session 15 [Legal Aspect of Stakeholder Engagement and Redress]			
	Public register of DSM interests, Judicial review / public hearing	Tim Offor (Pax		

	/ recourse to ombudsman, complaints / whistle-blowing procedures, freedom of information, routine publication of Stateheld documents and data (1 hour)	Populus)
12.30 – 1.30 pm	Lunch	
1.30 – 3.15	Session 16 [Role of the Media]  Clarifying the role of the Media in Stakeholder Participation, How the media can be used for enhance stakeholder engagement	Steve Menzies (Communication
3.15 – 3.30	Afternoon Tea	Specialist)
3.30 – 5.00	Session 16 [Role of the Media cont']	
	Continuation of session on engagement with the Media	Steve Menzies (Communication Specialist)
Day 5 – Friday	/ 14 <sup>th</sup> June 2013	
8.30 – 10.15	Session 17 [Role Play on Stakeholder Engagement]	
	A stakeholder Engagement Role Play (State / CSO / Private Sector) – to be designed and facilitated by Tim	Tim Offor (Pax Populus)
10.15 – 10.30	Morning Tea	
40.00 40.00	Session 17 [Role Play cont']	
10.30 – 12.30 pm	Continue with Role Play	Tim Offor (Pax Populus)
12.30 – 1.30	Lunch	
1.30 – 3.15	Session 18 [Design of a Stakeholder Participation Information Brochure for Deep Sea Mineral Activities]	
	Develop a Stakeholder Participation Information Brochure for Deep Sea Mineral Activities in consultation with Participants	Hannah Lily (SPC)
3.15 – 3.30	Afternoon Tea	
3.30 – 4.30	Issue of Certificate of Completion and Closure	Acting Director General, Ministry of Lands and Natural Resource, Vanuatu
6.00 - 8.00	Farewell Cocktail (Hosted by Government of Vanuatu)	All Participants