



CPC-NIWA Deep Sea Mining Workshop
Science, Technology And Resources (STAR) Network
Nadi, Fiji 4 June 2016
Preliminary Programme

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Objective/format:

A one-day workshop consisting of a set of 20-minute talks and a discussion panel to consider key issues facing deep-sea minerals exploration in the Southwest Pacific Ocean. The workshop focus will be on the Pacific Island countries and territories, but also include aspects from the New Zealand experience. The key outcome will be in the form of final discussions mediated by panelists from which the facilitator will encourage interactions with the participants.

8.30-8.45	Registration and introductions	
8.45-9.00	Introductory remarks	Organisers
Session 1	Current State of Deep-Sea Mining and Environmental Legislation	Chair: Gary Greene
9.00-9.20	Minerals resources of the SW Pacific	Geoffroy Lamarche & Akuila Tawake,
9.20-9.40	Industry perspective on DSM potential in the SW Pacific	Nautilus [TBC]
9.40-10.00	Current Policy and legislation for the Area and PICT EEZs	Marie Bourrel
10.00-10.20	Regional summary, latest status LOS in regard to seabed mining	Robert van de Poll (Fugro)
10.20-10.30	Summary of Session 1	Gary Greene
10.30-11.00	Café break	
Session 2	DSM Marine Scientific Research	Chair: Geoffroy Lamarche
11.00-11.30	Environmental Impacts and Guidelines for DSM in the Pacific	Malcolm Clark & Alison Swaddling
11.30-11.40	The Griffith / ISA DSM workshop – a summary	Russel Howarth
11.40-12.00	A management perspective on DSM research requirements	Paul Lynch

12.00-12.15	Summary of Session 2	Geoffroy Lamarche
12.15-1.30	Lunch	
Session 3	Future Requirements and Recommendation for the Circum-Pacific Region	Chair: Alison Swaddling
1.30-1.50	Future PICT information requirements for exploration and exploitation;	Akuila Tawake
1.50-2.10	Requirements to satisfy environmental regulations: what is reasonable and practical?	Malcolm Clark
2.10-2.30	Resources available for undertaking scientific and technical research.	Mike Petterson
2.30-3.00	Café Break	
3.30-5.00	Discussion Panel on research requirements, the capacity of PICs and Industry to carry out DSM research and recommendation for future research in the Pacific region	Potential facilitator: Geoffroy Lamarche Russell Howarth Marie Bourrel Malcolm Clark Robert van de Poll Alison Swaddling {+ others??}
5.00-5.30pm	Wrap up summary of workshop and recommendations	Gary Greene
6.00 pm	Social event	