

MPA reform in Aotearoa

National Advisory Panel on Marine Protected Area Standards
March 2-4, 2018
Ottawa, Ontario

Tim Bamford, Senior Policy Advisor, Marine Policy
Department of Conservation
New Zealand



New Zealand's marine environment New Zealand's current MPA framework Triggers for MPA reform, and history of reform MPA reform

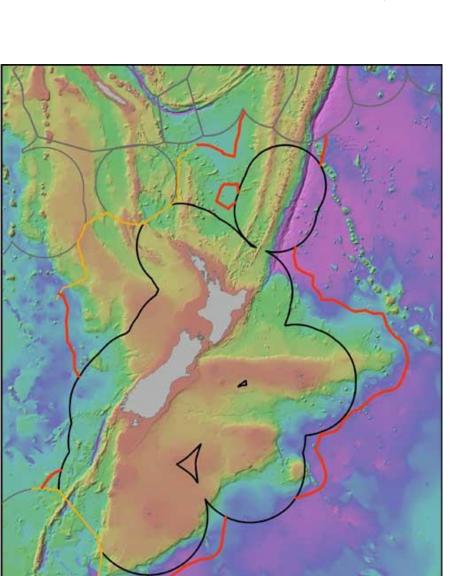
- Proposal: planning processes, protection standards, categories
- Treaty partnership and use of customary tools
- Process for consulting on the reform

Progressing MPA reform





New Zealand, a Marine Nation



4.8 M km² of ocean =16x NZ's landmass

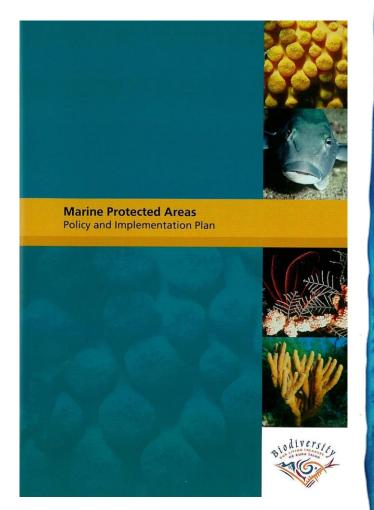
EEZ 4th largest in the world

Global marine biodiversity hotspot



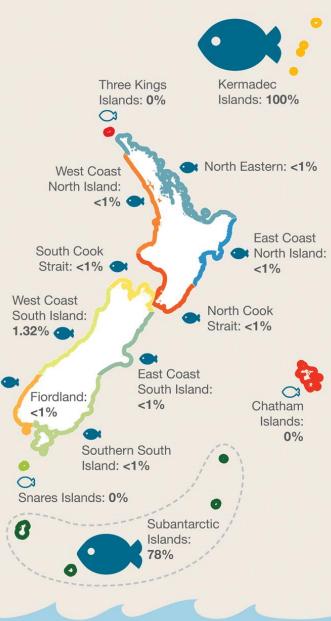
Current MPA framework

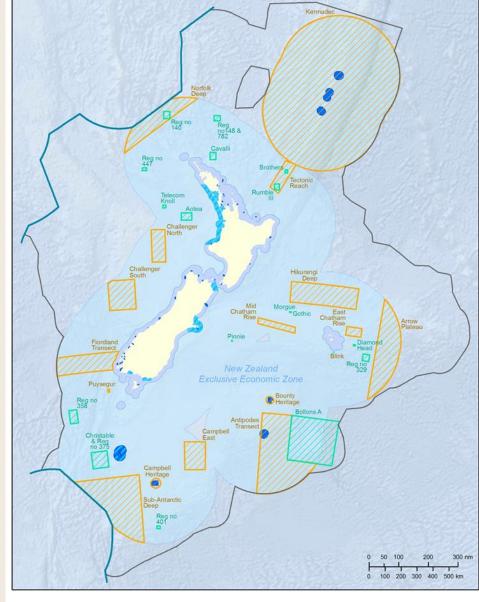
- Since 1953 a patchwork framework of tools has created:
 - 44 marine reserves
 - 34 other marine protected areas
 - Wildlife Act 1953
 - Submarine Cables and Pipelines Protection Act 1963
 - Marine Reserves Act 1971
 - Reserves Act 1977
 - Marine Mammals Protection Act 1978
 - Resource Management Act 1991
 - Fisheries Act 1996
 - Exclusive Economic Zone and Continental Shelf Act 2012
- Marine Protected Areas Policy and Implementation guidance





Percentage of each of New Zealand's **biogeographic regions** that is protected within marine reserves.







Seamount Closure



Benthic Protection Area



Marine Reserve



Marine mammal sanctuary hatched where coincides with a marine reserve



New Zealand-Australia Maritime Boundary (2004 Treaty)



New Zealand Continental Shelf (as approved by CLCS)



New Zealand Territorial Sea (12 nm)

New Zealand Exclusive Economic Zone (200 nm)



MPA reform: triggers and history

- Reform ongoing since 2005
- Adversarial nature of existing processes created uncertainty for stakeholders
- Evolution of marine protection from specific proposals to spatial proposals to spatial planning





Treaty partnership in marine protection

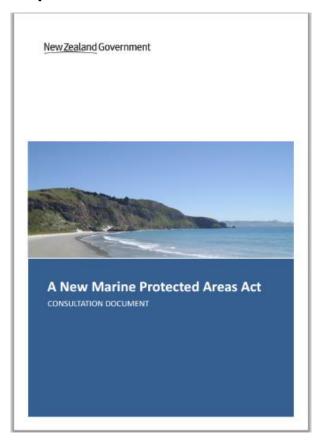
- From consultation, to participation, to co-governance
- Range of customary tools
- Treaty of Waitangi settlements and indigenous interests in the ocean





MPA reform proposals

- Public consultation in 2016 by the previous Government on a new MPA Act
- Objectives of the reform proposal
- Focused on marine protected areas in the territorial sea







MPA reform - protection standards & categories

Four categories of protection

Marine reserves	Preserve and protect areas in their natural state for the conservation of indigenous marine biodiversity. No-take marine reserves.
Species-specific sanctuaries	Preserve and protect one or more named species while allowing sustainable use.
	Restrictions depending on the species and purpose of the sanctuary.
Seabed reserves	Preserve and protect the seabed environment while allowing sustainable use.
	Seabed mining, bottom trawl fishing and dredging will be prohibited in these areas.
Recreational fishing parks	Enhance the enjoyment and value of recreational fishing in high demand areas by reducing the impact of commercial fishing.
	Commercial fishing prohibited but ability for exceptions. Customary fishing will continue.





MPA reform - protection standards & categories

- MPA Policy protection standards
- Aligning with the IUCN categories
- Enabling customary and other types of uses in MPAs

Category	Description
Ia	Strict Nature Reserve: Protected area managed mainly for science.
Ib	Wilderness Area: Protected area managed mainly for wilderness protection.
II	National Park: Protected area managed mainly for ecosystem protection and recreation.
III	Natural Monument: Protected area managed mainly for conservation of specific natural features.
IV	Habitat/Species Management Area: Protected area managed mainly for conservation through management intervention.
V	Protected Landscape/Seascape : Protected area managed mainly for landscape/ seascape conservation and recreation.
VI	Managed Resource Protected Area: Protected area managed mainly for the sustainable use of natural ecosystems.



MPA reform – process improvements

- Collaborative and Board of Inquiry processes for developing MPAs
- Packaging MPA tools and alignment with marine spatial planning
- Improving iwi involvement





Public consultation on the MPA reform proposals

- **Public Consultation**
 - Sought feedback on a wide range of issues
 - need for reform
 - scope
 - how a reform package could be implemented
 - 22 public engagement events including 14 hui
 - 5,393 written submissions
- Ongoing consultation with the Iwi Leaders Group
 - Iwi Chairs Forum: over 50 iwi organisations representing over 400,000 members)







Progressing New Zealand's MPA reform

- Next steps
- Prioritisation of areas for species, habitats and ecosystems for protection
- Non-legislative policy
- Legislative policy

