

Participatory Processes to Enable Ecosystem Based Management in multi-use/r marine spaces

Richard Le Heron, Erena Le Heron, June Logie, Paula Blackett, Will Allen, Kate Davies, Bruce Glavovic, Alison Greenaway, Dan Hikuroa, & Carolyn Lundquist.





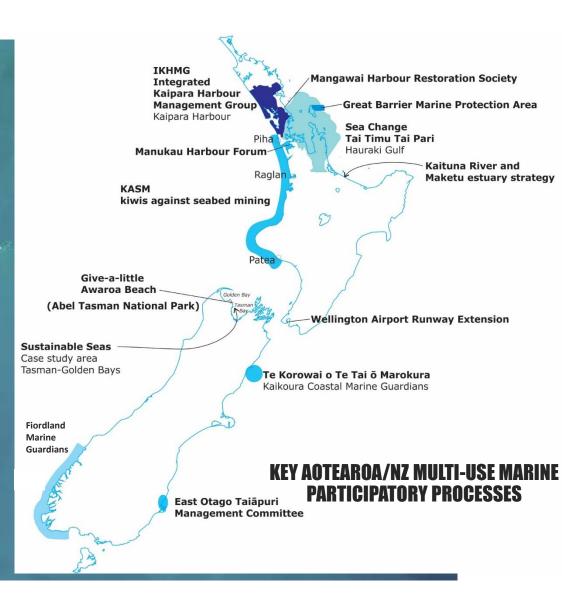
SIGNIFICANCE OF MULTI-USE/R SPACES

- Contemporary NZ marine realm and spaces consist of emergent near and far SPEC (Social, Political, Economic and Cultural) and ecological processes
- Spaces for integrative thinking: Understandings of ecological processes shaped by SPEC processes, understandings of SPEC processes being shaped by land-coast-sea inter-dependencies
- Challenge is managing conflicting/competing interests in marine spaces towards **collectively** agreed futures and outcomes
- PPs are localised and nation-wide **enactive engagements** relatively autonomous initiatives yet nested in and interdependent on other institutions





RGENT, CONTESTED, TI-SCALAR, NEW LLENGES





FIVE CASES IN DEPTH

	*	
Five Participatory Process initiatives studied	Collective focus/guiding metaphors	Nature of mandating
Integrated Kaipara Harbour Management Group (IKHMG)	Integrated catchment management	Anticipated treaty settlement
Sea Change Tai Timu Tai Pari	Voice for the Gulf/Marine Spatial Plan	Auckland Council and Waikato Regional Council, Hauraki Gulf Forum, Gulf iwi
Kiwis Against Seabed Mining (KASM)/ Deep sea mining	Consenting process	Intersection of changing supporting groups –fishing industry, Forest & Bird
Gift Abel Tasman Beach (Awaroa)	Re-constructing property	Public land sale process using Give-a-little
Te Korowai	Practicing kaitiakitanga, conservation, fishing for abundance, living sustainably	Mandated by legislation



Navigating and negotiating towards shared futures and enabling ecosystem based management is:

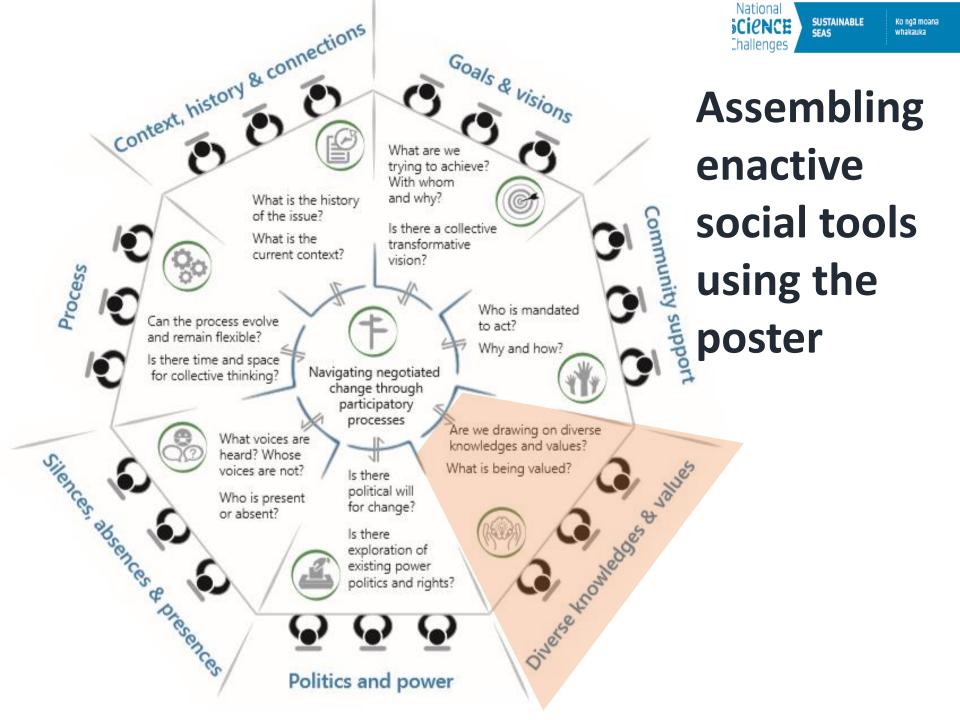
A collective pursuit that is collectively focused

Requiring - <u>Thinking</u> differently

- Acting differently
- Practicing differently

There are no recipes BUT there are ingredients







-

CO-LEADERSHIP FOR TRANSITIONING

	Sample evidence of multiple collective agency
ІКНМС	Iwi inspired and led, seeking legislative mandate, integrated catchment focus, collective of flagship farms, whole catchment monitoring, strong relations with RCs, speaking from science, Fonterra involved
Sea Change - Tai Timu Tai Pari	Partial mandating by RCs, early round tables, panel selection process, iwi oversight panel, AC-WRC with iwi as key movers, cross-leadership from HGF, process re-design mid-way
KASM/deep sea mining	Multi-pronged alignments of public-iwi and F&B, KASM self- mandated, mobilised national and international funding, tackling EPA consenting under EEZ and CS Act, community mobilisation by iwi, iwi managing engagement with successive groups, KASM constantly raising public profile
Gift Abel Tasman Beach (Awaroa)	Engaged iwi from outset, passion, purpose and perseverance of initiators, self-mandated, enrolled personal networks, innovative crowd funding platform, worked with iwi to resolve final ownership of land once purchased
Te Korowai	Ministerial initiatives at different points, iwi influential from outset, assembled strategists, facilitators and administrators, sought fresh mandates as evolved, early connections and relations generative, forged fisheries accords, re-learning and re-focusing post- earthquake,



Directions

We argue strongly that participatory processes in EBM initiatives are now and must continue to be the '*new normal*' to nurture EBM.

'Different possible futures of multi-use/r marine and other spaces' hang on people asking new questions and being brave enough to experiment with processes of collaboration, and their own conceptualisations and knowledges' (Kerkhoff and Lebel 2015).



Visit the Poster for More Thank-you











