

Valuable Seas Judi Hewitt



















Valuable Seas

Develop methods to incorporate the economic, social, environmental, spiritual, and cultural values of New Zealand's marine ecosystems in decision making, and identify innovative ways to add value to the marine economy

Long-term projects

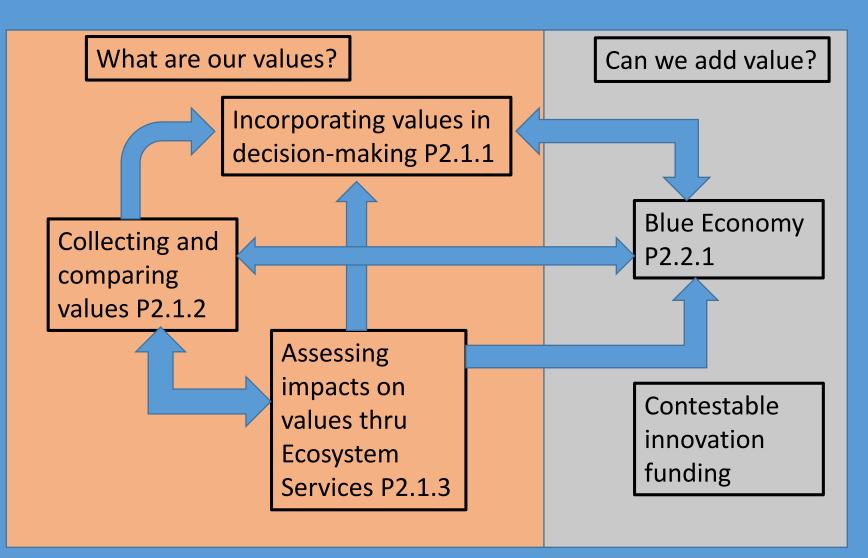
- P2.1.1 Development of valuation frameworks and principles
 - Jim Sinner
- P2.1.2 Mauri Moana, Mauri Tangata, Mauri Ora Documenting social values
 - Shaun Awatere
- P2.1.3 Measuring ecosystem services and assessing impacts
 - Drew Lohrer (today Michael Townsend and Kate Davies)
- P2.2.1 Creating value from a blue economy
 - Nick Lewis

Valuable Seas

What are our values?

Can we add value?

Valuable Seas



Key linkages between programmes

Our Seas

- Needs value and impact information
- Underlies the framework project
- Creates blue economy opportunities

Tangaroa

Strongly overlaps with most of the Tangaroa projects

Dynamic Seas

- Provides information on size of human activities and ecological responses to stressors
- Needs information on what people care about

Managed seas

- Uses blue economy outputs in assessing development options
- Will create risk assessments of impact to values and ES

Contestable innovation funding

- Two sets of requests for proposals
- Assessed by a panel organized by Prof Chris Battershill
- First round received 19 proposals
 - Varied from reducing waste or decommissioning costs, better ways of monitoring, to production of pharmaceuticals
 - 8 proposals through to full assessment, 3 funded
 - IF2.2.2.1 A feasibility study of coastal acidification mitigation strategies- Cliff Law
 - IF2.2.2.2 Re-use of offshore infrastructure and platforms- Alison Lane
 - IF2.2.2.3 Open for business-Ben Knight (today Ross Vennell)
- Second round received
 - 7 proposals through to full assessment
 - Results go to board on Friday