

Stock sustainability

Focus areas

- 1) Stock Sustainability
- 2) Rebuilding stock
- 3) Economic analyses
- 4) Trial eg sentinels
- 5) Surveillance

Objective

To ensure sustainable abalone fisheries and aquaculture now and in the future.

Workplan

Work Area	Urgency	Importance
Economic cost benefit analysis of rebuilding intervention options	4	4
Develop a robust Total Allowable Catch setting process for affected fisheries	4	3.9
Develop methodologies for stock rebuilding interventions including decision framework for best intervention option and evaluation process	3.2	3.5
Determine stock trigger levels for stock rebuilding interventions	3.5	3.3
Determine interdependencies between ecosystem components and stock rebuilding options	2.9	3.1
Determine the role(s) and opportunities of natural recruitment legal minimum lengths, translocation of broodstock and restocking as a stock rebuilding intervention options.	2.9	3.3
Management Strategy Evaluation - social/economic, including decision rules, including timeframes and trigger points.	2.5	2.8