

Research proposals for CSP RAG: initial prioritisation

These tables summarise research proposals for delivery by CSP in 2016/17, for consideration by the CSP RAG. The proposals have been given initial prioritisation according to the framework described in the CSP Strategic Statement 2015 (weighted score in the tables below).

Interaction projects

Proposal	Title	Duration	Cost per annum (\$ 000s)	Total cost (\$ 000s)	CSP Objective	Weighted score
INT-2	Identification of seabirds captured in New Zealand fisheries	3	\$80	\$240	B; C	4.8
INT-3	Identification tools for seabirds, marine mammals, turtles and protected fish captured in New Zealand fisheries	3	\$10	\$30	A; B; C	4.65
INT-5	Indirect effects of commercial fishing on yellow-eyed penguins	1	\$30	\$30	D	3.95
INT-4	Post release survival of white pointer sharks in New Zealand setnet fisheries	2	\$40	\$80	A; B; C	3.9
INT-6	Indirect effects of commercial fishing on Buller's shearwater and red-billed gulls	1	\$30	\$30	D	3.6

Population projects

Proposal	Title	Duration	Cost per annum (\$ 000s)	Total cost (\$ 000s)	CSP Objective	Weighted score
POP-9	Cetacean habitat suitability modelling project	1	\$30	\$30	E	4.65
POP-11	Updated basking shark bycatch review	1	\$15	\$15	B	4.65
POP-5	Seabird population research: Chatham Islands 2016-2017	1	\$120	\$120	E	4.55
POP-6	Seabird population research: Auckland Islands 2016-2017	1	\$100	\$100	E	4.55
POP-2	Black petrel: Aotea/Great Barrier Island & Hauturu/Little Barrier Island population project	3	\$100	\$300	E	4.45
POP-3	Salvin's albatross: Bounty Islands population project	2	\$110	\$220	E	4.35
POP-7	Yellow-eyed penguin foraging distribution	2	\$20	\$40	D; E	4.3
POP-8-1	New Zealand Sea Lion: Auckland Islands Population Project- Status quo	3	\$250	\$750	E	4.15

POP-4	Southern Buller's albatross: Snares/Tini Heke population project	3	\$50	\$150	E	4
POP-8-2	New Zealand Sea Lion: Auckland Islands Population Project- Pup count only	3	\$150	\$450	E	3.9
POP-12	The age and growth of New Zealand protected corals at high risk	1	\$50	\$50	E	3.65
POP-13	Cold-water coral connectivity in New Zealand	1	\$50	\$50	E	3.65
POP-1	Grey petrel: Antipodes Island population project	3	\$120	\$360	E	3.6
POP-10	NZ fur seal: Bounty Islands population assessment	1	\$20	\$20	E	2.9

Interaction projects

Proposal	Title	Duration	Cost per annum (\$ 000s)	Total cost (\$ 000s)	CSP Objective	Weighted score
MIT-2	Inshore small vessel trawl: seabird mitigation	2	\$100	\$200	A	4.8
MIT-1	Protected species bycatch newsletter	2	\$20	\$40	A	4.65
MIT-3	Entanglement of whales in pot/trap lines and setnets and a review of potential mitigation methods	1	\$30	\$30	A; B	4
MIT-4	Review of mitigation techniques in pelagic trawl fisheries: marine mammal mitigation	1	\$40	\$40	A	2.3