





Gadfly petrels in Oceania

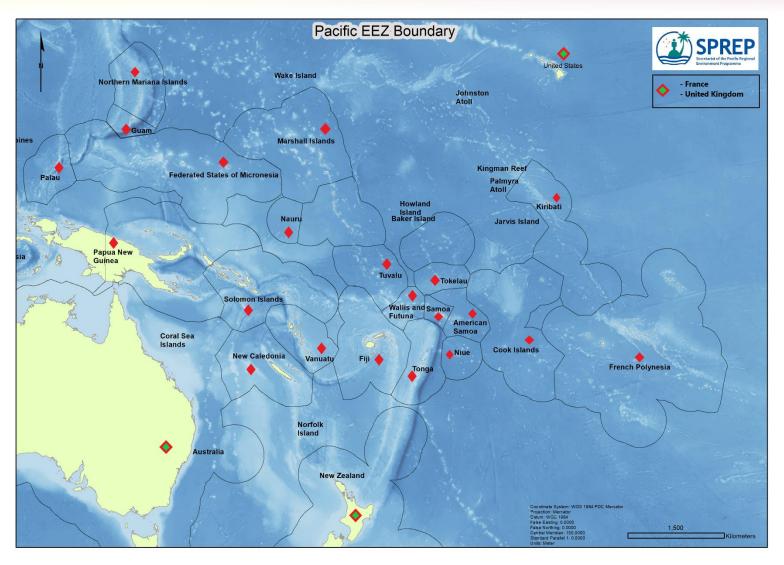
Karen Baird Secretariat for the Pacific Regional Environment Programme

Tubenose Project, H. Shirihai. Fiji Petrel

Karen Baird, Samoa











Pacific members of CMS

6 Signatories to CMS in Pacific New Zealand Australia Cook Islands Samoa Palau Fiji



Note: Many more PICTs are members of daughter agreements such as Dugong, Cetacean or Shark MOU's No members of ACAP from the Pacific Islands

Edin Whitehead, Collared Petrel





Gadfly petrels in Oceania

12 species in PICTs

They are at their most plentiful and diverse in the South Pacific

Edin Whitehead, Black-winged Petrels





Oceania breeding species/country combinations



Jonathan Rossouw, Gould's Petrel



Tubenoses project, H. Shirihai, Vanuatu Petrel



			_																					
			PACIFIC ISLAND COUNTRY OR TERRITORY																					
Petrel	SEABIRD SPECIES	IUCN Threat Class.	AS	CI	FSM	H	ΕP	Gu	K	MI	NA	NC	N	IWN	PA	DNG	ΡΙ	SA	SI	TOK	TO	JT.	VA	WF
	Murphy's petrel	LC														\Box	\Box	\Box	\Box	\Box			\Box	
	Kermadec petrel	LC														\Box		\Box	\Box'	\Box			\Box'	
	Phoenix petrel	EN														\Box		\Box'	\Box'	\Box'			\Box'	
	Herald petrel	LC														\Box		\Box'	\Box'	\Box'			\Box'	
	Henderson petrel	EN														\Box		\Box	\Box'	\Box			\Box'	
nai,	White-necked (Vanuatu) petrel	VU														\Box	\Box'	\Box	\Box'	\Box'				
	Collared petrel	VU														\Box'	\Box'	$\bar{\Box}$	\Box'	Ĺ'		\Box		
	Black-winged petrel	LC			[_'											[]		Ĺ!	[]	Ĺ_'			$\lfloor - angle$	
	White-winged (Gould's) petrel	VU		<u> </u>	Ľ											\Box'	\mathbb{L}^{\prime}	$\bar{\Box}$	Ľ	Ē'			\Box'	
	Fiji petrel	CR														\Box	\Box	\Box	\Box'	\Box			\Box'	
	Tahiti petrel	NT														\Box			\Box'	\Box			\Box'	
9	Beck's petrel	CR															\Box			\Box			\Box'	

Pacific Islands Regional Marine Species Programme 2022–2026



- Endorsed by SPREP
 Members
- Has now been translated into French
- New theme on climate change
- First Seabird Action Plan for the region

3 SPREP PROE

Sustainable, transformative and resilient for a Blue Pacific

Key threats



- Invasive alien predators such as rats
- Unsustainable harvesting
- Light pollution
- Bycatch
- Habitat loss
- Climate change









Objective 8.2.3 "Encourage international cooperation for the protection of seabirds through the CMS and ACAP"





SPREP supporting actions to implement the SAP

- Development of a seabird monitoring manual
- Training
- Oceania Seabird Symposium September 2024, Noumea (*supported by SPREP, SPC, NZ, ASG, WSU*)





Current activities supporting gadfly petrel conservation

- Phoenix petrel Pacific rat eradication on Kiritimati Island (BirdLife, funded through SPREP)
- Tahiti petrel Am Samoa project a collaboration between Archipelago Research and Conservation and the Department of Marine and Wildlife Resources funded through USFWS; Samoa – Birds NZ funding to support community outreach and surveys.
- Collared petrel BirdLife investigating harvesting
- Vanuatu Petrel, Monash Uni research Colony counts, tracking, GLS deployed, threats assessed. Monash Uni
- Beck's petrel one bird tracked 2015; PhD kicked off with PNG student from local communities through Monash Uni
- Fiji Petrel some ongoing work through BirdLife needs to be ramped up





Current activities supporting gadfly petrel conservation

, + American Samoa, Petrel Habitat, C ♦Tutuila. J. Rothe:

Setting up camera on TP burrow.





Actions to support CMS listing

- Metropolitan countries with Territories in the region – must consult effectively with those countries
- Many Pacific countries are not members of CMS, but consultation is important.. May lead to interest in CMS and ACAP