



# 2017 Results Summary for Fiji

This report provides an overview of the results achieved in Fiji in 2017 through SPC scientific and technical assistance. It includes results specific to Fiji and multi-country results, where initiatives involve Fiji and other Pacific Island Countries and Territories (PICTs). Results are reported against SPC's nine development objectives as outlined in the *Pacific Community Strategic Plan 2016-2020*.

This report should be read together with the 2017 Regional Results Summary.

**64 results**  
in  
**Fiji**

**19**  
country-specific

**45**  
multi-country results



**2 INSTANCES OF SUSTAINED IMPACT**

Evidence of the difference SPC has made towards achieving PICTs' development objectives



**19 CHANGES IN PRACTICE**

Evidence of the effects of the application of acquired knowledge, skills, capacities, and changed attitudes on PICTs' individual or institutional performance



**3 CHANGES IN ATTITUDE**

Evidence of effectiveness of SPC's outputs and actions in changing PICTs' beliefs, opinions, motivations, intentions



**14 CHANGES IN KNOWLEDGE**

Evidence of effectiveness of SPC's outputs and actions in increasing PICTs' knowledge, skills, capacities, awareness

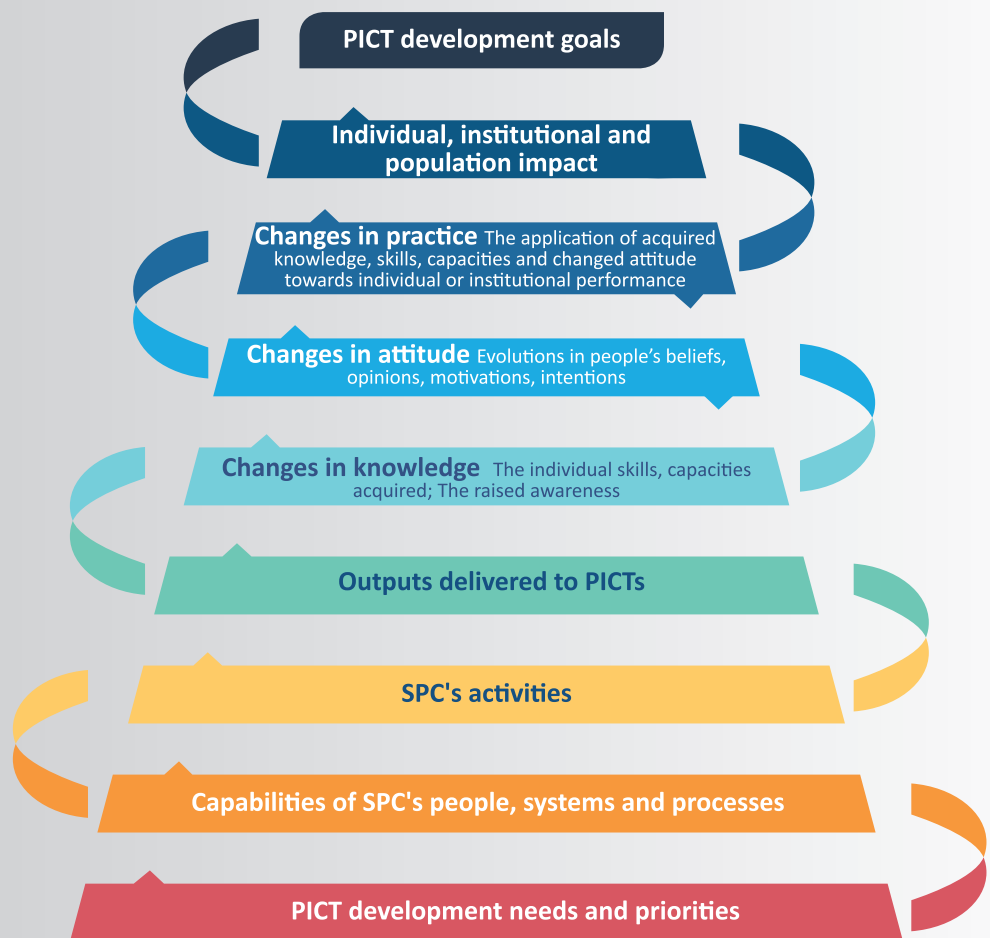


**26 OUTPUTS**

Evidence of relevance of SPC scientific and technical assistance provided to PICTs

**Pacific Community Results Hierarchy**

Results are described as dynamic change processes in PICTS along a non-linear hierarchy. The hierarchy shows how SPC responds to PICT development needs and priorities with appropriate capabilities to deliver outputs to PICTs (i.e. goods and services) to achieve changes in knowledge, attitude and practice, and where sustained over time, impact at the individual, institutional and population level. Ultimately the change pathway contribute to the three development goals of the *Pacific Community Strategic Plan 2016-2020*.


















**Sustainable Development Goals**


The report also shows specific areas of synergy between the 17 Sustainable Development Goals and SPC's nine development objectives.

















## 2017 Results Summary for Fiji






Result description	Result level	Result type	PICTS
 <p><b>Strengthen sustainable management of natural resources (fisheries, forestry, land use, agriculture, minerals, water)</b></p>			
<b>Fisheries</b>			
Contributed to analysis of the socio-economic cost of the sea cucumber fishery	OUTPUT 	Knowledge building, e.g. assessment and analysis	Fiji
Limits on longline fishing licences based on bioeconomic analysis	CHANGE IN PRACTICE 	Knowledge integration informing practice	Fiji, Solomon Islands
Tails app used in 4 new PICTs, bringing the total to 9 PICTs by end of 2017. Fisheries staff trained in Cook Islands, Fiji, Niue, Tonga and Vanuatu. 8525 trips entered using Tails in 2017 (only 803 entered from paper)	CHANGE IN PRACTICE 	Knowledge integration informing practice	Cook Islands, Fiji, Nauru, Niue, Samoa, Tokelau, Tonga, Tuvalu, Vanuatu
A resource for accessing commercial fisheries data and plots provided to 9 PICTs	OUTPUT 	Systems building, e.g. app/programme development	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea
1140 observer trips were processed by SPC from 14 PICT observer programmes and regional arrangements (FSM Arrangement and US Treaty)	OUTPUT 	Knowledge building, e.g. data collection and mapping	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Palau, Papua New Guinea, Solomon Islands, Tonga, Tuvalu, Vanuatu
Summary of tuna stock status and national implications provided to 14 PICTs	OUTPUT 	Knowledge building, e.g. assessment and analysis	Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Vanuatu

Result description	Result level	Result type	PICTS
Log sheet data was processed for 1626 fishing trips (purse-seine and longline trips) for vessels flagged to 16 countries, i.e. 10 PICTs, New Zealand and 5 Asian countries	OUTPUT 	Knowledge building, e.g. data collection and mapping	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Papua New Guinea, Solomon Islands, Tonga, Tuvalu, Vanuatu
<b>Forestry, land use and agriculture</b>			
Fiji Kava Quality Manual and the Fiji Kava Standard published by SPC-LRD in partnership with PHAMA	CHANGE IN PRACTICE 	Knowledge integration informing practice	Fiji
Fiji Forest Harvesting Code of Practice (FFHCOP) - progress made on the development of strategies for implementation of the Code	CHANGE IN PRACTICE 	Knowledge integration informing practice	Fiji
Habitat mapping conducted; University of Fiji staff trained in field survey methods; satellite derived bathymetry analysed; and a report prepared in two locations on the Coral Coast	CHANGE IN KNOWLEDGE 	Increased capacity	Fiji
<b>Minerals and water</b>			
Improved hydrogeological understanding increased resilience of community-water supply in Qerelevu, Benai, Nadhari, Malele, Wailevu/Nanuku and Volivoli, as part of TC Winston response	CHANGE IN KNOWLEDGE 	Increased capacity	Fiji
Fiji development minerals industry profiled	OUTPUT 	Knowledge building, e.g. assessment and analysis	Fiji
Groundwater assessment results presented in international conference	OUTPUT 	Knowledge building, e.g. assessment and analysis	Fiji
Improved technical capacity of hydrogeology staff	CHANGE IN KNOWLEDGE 	Increased capacity	Fiji, Solomon Islands, Vanuatu

Result description	Result level	Result type	PICTS
 <b>Improve pathways to international markets (mobility, private enterprises, phytosanitary and biosecurity standards supporting trade)</b>			
POETCom continued to build capacity of private sector and community-based entities (such as Ranadi Plantation in Fiji, Marshall Islands Organic Farmers Association) to meet standards for Pasifika Organic certification	CHANGE IN PRACTICE	Skills transfer	Federated States of Micronesia, Fiji, Marshall Islands, Niue
			
Knowledge building through 5 essential initial port audits and 4 follow-up port audits completed	OUTPUT	Systems building, e.g. app/programme development	Cook Islands, Fiji, Kiribati, Niue, Solomon Islands, Tonga
			
 <b>Strengthen sustainable transport and energy security</b>			
Country energy rating awareness reports completed and circulated in 10 PICTs	OUTPUT	Awareness raising	Cook Islands, Fiji, Kiribati, Niue, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu
			
 <b>Strengthen access to and use of development statistics in policy development and monitoring progress</b>			
Completion of Fiji 2017 census enumeration	CHANGE IN PRACTICE	Censuses and surveys	Fiji
			
South-South exchange with Tonga national statistics office (NSO) assisted Tuvalu with its 2017 Census and Fiji with its Agricultural Census, increasing confidence of NSO staff members	CHANGE IN ATTITUDE	Increased confidence	Fiji, Tonga, Tuvalu
			


Result description	Result level	Result type	PICTS
Subregional training workshops in Vanuatu and Fiji conducted on Collect Earth tool to investigate the potential of sustainable forest management to mitigate carbon dioxide emissions from forestry operations. Activity was part of REDD+ actions on awareness and training support in the 4 REDD+ Melanesian countries	CHANGE IN KNOWLEDGE 	Increased knowledge	Fiji, Papua New Guinea, Solomon Islands, Vanuatu
Regional training on fertility estimation – 6 participants were trained in using indirect techniques to estimate fertility from census data. Preliminary results for countries attending were produced during training	CHANGE IN KNOWLEDGE 	Increased capacity	Fiji, Samoa, Tonga, Vanuatu
Implementation of Consumer Price Index (CPI) rebase projects	OUTPUT 	Systems building, e.g. legislation, index, table, plan, plugin	Federated States of Micronesia, Fiji, Tonga
19 people, including doctors and health information staff, trained on medical certification of causes of death	OUTPUT 	Capacity development	Cook Islands, Fiji, Samoa, Tonga, Tuvalu, Vanuatu
Ongoing REDD+ work in Melanesian countries contributing to Goal 2 of the Framework for Resilient Development in the Pacific	OUTPUT 	Capacity development	Fiji, Papua New Guinea, Solomon Islands, Vanuatu
SPC-Australian Bureau of Statistics held a workshop on CPI base revisions	OUTPUT 	Convening, facilitation	Cook Islands, Fiji, Niue, Northern Mariana Islands, Papua New Guinea, Solomon Islands, Timor Leste, Tonga, Vanuatu
 <b>Improve multi-sectoral responses to climate change and disasters</b>			
Private sector disaster-ready toolkit completed, launched and implemented to increase disaster resilience of private sector across Fiji	CHANGE IN PRACTICE 	Skills transfer	Fiji

Result description	Result level	Result type	PICTS
Cooperation and research with Fiji Ministry of Agriculture to develop climate-resilient production technologies to reduce impact on vegetable and crop production, with two new varieties of capsicum evaluated	CHANGE IN KNOWLEDGE	Increased knowledge	Fiji
			
Campaign to increase disaster awareness through communications completed, tested and launched	CHANGE IN KNOWLEDGE	Increased knowledge	Fiji
			
Relocation of Tukuraki Village, Ba province	OUTPUT	Infrastructure assistance	Fiji
			
Refurbishment of Tavua District emergency operations centre (EOC)	OUTPUT	Infrastructure assistance	Fiji
			
Integrated management of whole-of-area pilot sites (including integrated coastal zone management pilot sites and watershed areas) with activities across all sectors. Sites include Great South Lakes Ramsar area in New Caledonia, Moorea in French Polynesia (marine area management plan), and Kadavu and Ra Provinces in Fiji	IMPACT	Increased resilience to climate change	Fiji, French Polynesia, New Caledonia
			
More than 1800 tide calendars printed and distributed to 14 PICTs, where they are being used by National Meteorological Services to provide public early warning of king tides and inundation events, and by tourism operators, fishers, shipping companies, and others for monitoring/decision-making purposes related to ocean-based activities	CHANGE IN PRACTICE	Knowledge integration informing practice	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu
			








Result description	Result level	Result type	PICTS
Climate finance side event for the Pacific at COP23, United Nations Framework Convention on Climate Change	CHANGE IN KNOWLEDGE 	Increased knowledge	Fiji, Palau, Regional (All PICTs), Solomon Islands, Vanuatu
PacSAFE - Development of rapid disaster impact mapping tool for the Pacific	OUTPUT 	Knowledge building, e.g. survey, review, information, education, communication	Fiji, Tonga
Regional Climate Change Finance Meeting conducted	OUTPUT 	Convening, facilitation	Federated States of Micronesia, Fiji, Kiribati, Palau, Samoa, Solomon Islands, Tuvalu, Vanuatu
Ongoing maintenance and calibration of Pacific Sea Level Monitoring Stations	OUTPUT 	Infrastructure assistance	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu
New Tide Prediction Calendar for Neiafu, Tonga, and new factsheets on Traditional Ocean Knowledge and Tide Datums, in response to Technical Coordination Committee requests	OUTPUT 	Knowledge building, e.g. survey, review, information, education, communication	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu




















**Advance social development through the promotion of human rights, gender equality, cultural diversity and opportunities for young people**






Convention on the Rights of People with Disabilities (UN) ratified	IMPACT 	Improved fulfilment of human rights commitments	Fiji
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Result description	Result level	Result type	PICTS
Pacific Youth Council strengthened through re-election of the Board at the June General Assembly, sustainability planning, and legal registration as an NGO in Fiji	CHANGE IN PRACTICE 	Strengthening communities and coalitions	Fiji
Arts and culture organisations are becoming more established. The Viti Association of Visual Artists and Fiji Islands Dance Association formed an unincorporated association. The Solomon Islands Arts Alliance/Council is collaborating with the Culture Division to establish a new craft market in Honiara	CHANGE IN PRACTICE 	Strengthening communities and coalitions	Fiji, Solomon Islands
29 other policies reviewed in 9 PICs on youth, gender in education, culture, historic preservation, public sector training, child protection, national sustainable development strategy, rape and incest, trafficking, disability, age of marriage and national human rights institutions	CHANGE IN PRACTICE 	Policy and legislation drafted or reviewed	Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Palau, Tonga, Tuvalu, Vanuatu
Increased access to and use of gender statistics in 7 PICTs	CHANGE IN KNOWLEDGE 	Use of data and statistics	Cook Islands, Fiji, Kiribati, Marshall Islands, Tonga, Tuvalu, Vanuatu
347 civil society members assisted in 6 PICTs with capacity building, institutional strengthening, mentoring on advocacy and lobbying, or shadow reporting	OUTPUT 	Capacity development	Fiji, Kiribati, Marshall Islands, Solomon Islands, Tonga, Vanuatu
75 civil society members across 6 coalitions assisted with small grants	OUTPUT 	Goods or services delivered, e.g. grants	Fiji, Kiribati, Marshall Islands, Solomon Islands, Tonga, Vanuatu
Briefings and technical assistance provided as part of the CROP gender working group, Pacific Gender Taskforce, SDGs working group, and Regional Cultural Strategy Phase 2 Working Group	OUTPUT 	Convening, facilitation	Fiji, Kiribati, Marshall Islands, Solomon Islands, Tonga, Vanuatu

Result description	Result level	Result type	PICTS
 <b>Improve multi-sectoral responses to non communicable diseases and food security</b>			
NCD committee strengthened and NCD workshop conducted for parliamentarians	CHANGE IN ATTITUDE	Commitment to action	Fiji
			
SPC cooperated with the Fiji Ministry of Agriculture in research and development of climate-resilient production technologies to reduce climate change impacts on vegetable and crop production, with a focus on chilli evaluation (for completion in 2018)	CHANGE IN KNOWLEDGE	Increased knowledge	Fiji
			
National NCD plan in place and implementation demonstrated in collaboration with stakeholders	CHANGE IN PRACTICE	Implementation of policies, legislation and initiatives	Cook Islands, Fiji, Tokelau
			
National NCD plans developed and launched successfully	CHANGE IN PRACTICE	Implementation of policies, legislation and initiatives	Fiji, Tokelau, Tonga
			
NCD risk factor interventions implemented, with resources and/or trained staff	CHANGE IN PRACTICE	Implementation of policies, legislation and initiatives	Fiji, Cook Islands, Guam, Vanuatu, Tokelau
			
National NCD initiatives led by government ministers and parliamentarians, Ministry of Health/ Minister of Health and/or CEO, and senior public servants	CHANGE IN PRACTICE	Implementation of policies, legislation and initiatives	Cook Islands, Fiji, French Polynesia, Marshall Islands, Tokelau
			
NCD committee meetings conducted	CHANGE IN ATTITUDE	Change in attitude as a result of SPC support	Fiji, Tonga
			
After an NCD workshop for parliamentarians, over 95% of the 45 participants reported increased knowledge of NCDs	CHANGE IN KNOWLEDGE	Increased knowledge	Cook Islands, Fiji
			

Result description	Result level	Result type	PICTS
After training in NCDs/youth and media, over 95% of the 34 young participants reported increased knowledge of NCDs	CHANGE IN KNOWLEDGE 	Increased knowledge	Cook Islands, Fiji, French Polynesia, New Caledonia, Tonga, Vanuatu, Wallis and Futuna
The results of a survey of Pacific diabetes associations provided guidance for decision-making processes and monitored the progress made by associations in 11 PICTs	CHANGE IN KNOWLEDGE 	Increased knowledge	American Samoa, Federated States of Micronesia, Fiji, French Polynesia, Guam, Marshall Islands, Papua New Guinea, Solomon Islands, Tonga, Vanuatu
Survey on the status of diabetes' associations undertaken in 13 PICTs	OUTPUT 	Knowledge building, e.g. survey, strategy	American Samoa, Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Guam, Marshall Islands, Nauru, Papua New Guinea, Samoa, Solomon Islands, Tonga, Vanuatu
 <b>Strengthen regional public health surveillance and response</b>			
Mataika House is able to perform PCR on arbovirus infections	CHANGE IN PRACTICE 	Skills transfer	Fiji
4 of 5 PICTs (80%) supported by SPC are able to operate functional enhanced surveillance systems during mass gatherings or post-disaster situations	CHANGE IN PRACTICE 	Skills transfer	Federated States of Micronesia, Fiji, Guam, Vanuatu
7 PICTs have demonstrated improved lab-based surveillance reporting	CHANGE IN PRACTICE 	Skills transfer	Federated States of Micronesia, Fiji, Guam, Kiribati, Samoa
55 health staff participated in outbreak simulation exercises	OUTPUT 	Capacity development, including training and mentoring	American Samoa, Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands, Niue, Northern Mariana Islands, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu

Result description	Result level	Result type	PICTS
 <p><b>Improve education quality</b></p>			
Development of competency assessment criteria for nurses, with nursing education provider and Ministry of Health	OUTPUT 	Systems building, e.g. products and processes developed, standards reviewed	Fiji
130 people trained in PILNA processes and procedures in 15 PICTs for PILNA trial. Engaging national PILNA counterparts in the processes and procedures strengthened knowledge and practice in preparation for actual PILNA administration in 2018	CHANGE IN PRACTICE 	Skills transfer	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu
130 persons trained and ongoing technical support provided to countries to maintain and strengthen national systems to meet international quality standards for national examinations	CHANGE IN KNOWLEDGE 	Increased knowledge	Fiji, Kiribati, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu
To raise awareness of effective data utilisation, a regional workshop was convened and attended by representatives of 15 PICTs and development partners (ADB, DFAT, PIFS, UNESCO, UNICEF, UIS, USP, World Bank). High levels of satisfaction were recorded during the post-summit evaluation	OUTPUT 	Knowledge building, e.g. meetings, assessment, analysis, information, education, communication	Cook Islands, Federated States of Micronesia, Fiji, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu