

French Polynesia Results Summary 2022

Overview

SPC supports sustainable development by applying a people-centred approach to science, research and technology across all 17 Sustainable Development Goals (SDGs). We work in 22 Pacific Island countries and territories (PICTs) and serve our members by interweaving and harnessing the nexus of climate, ocean, land, culture, rights and good governance; nurturing trusted partnerships; investing in Pacific people; and understanding Pacific contexts. Our unique organisation covers more than 20 sectors.

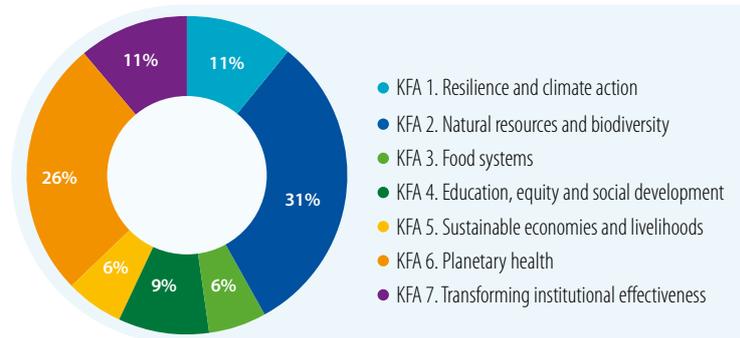
The *Pacific Community Results Report 2022* illustrates the impact of SPC's science, knowledge and innovation on PICTs, and their benefits for Pacific peoples, their ocean, other natural resources, systems and institutions. This is the first report in response to the new [Strategic Plan 2022–2031](#). Access the full copy of the Pacific Community Results Report 2022 [here](#).

In 2022, 481 results were reported across the 7 key focus areas (KFAs) of the strategic plan, 35 of these results were reported for French Polynesia. These are listed in Annex 1 and summarised below. Regional level results, of which French Polynesia may also have benefited, are reported in the full Results Report.

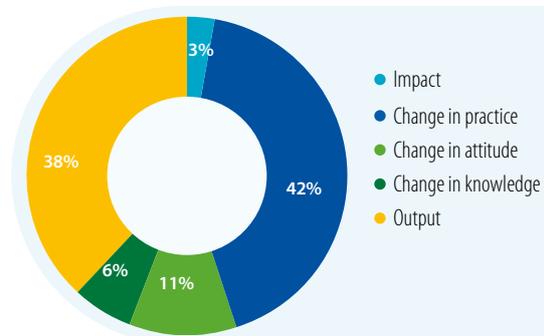
Results dashboard

The results reported for French Polynesia contributed to all 7 KFAs of SPC's strategic plan (Graph 1). SPC's approach of collaboratively delivering alongside our members was evident in 2022 (Graph 3). Our 5 pathways for delivery are: policy to action; data, statistics, and knowledge; innovation and research; digitalisation and technology; and capability and influence. SPC's most significant pathway for facilitating change across our results was capability and influence (including training and capacity development, advocacy and regional convening).

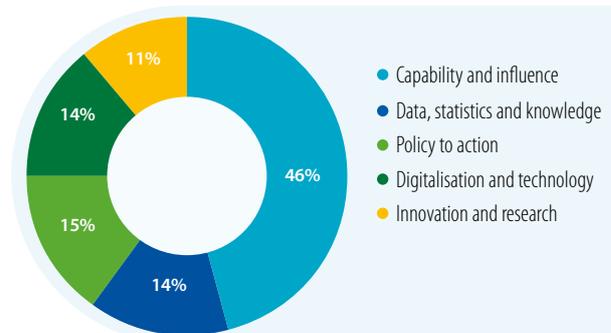
Graph 1:
Results by KFA (n=35)



Graph 2:
Results type (n=35)



Graph 3:
Results by pathway (n=35)



Results highlights

Key results from SPC’s contributions and support to French Polynesia in 2022 include:

- French Polynesia, along with 6 fellow PICTs, are effectively using their Pacific Monitoring Alliance for NCD Action (MANA) dashboards to identify and address weaknesses related to NCD risk factors. This real-time tracking tool is allowing them to make informed decisions and track progress in addressing NCDs, with French Polynesia making strides in addressing gaps in alcohol legislation.
- French Polynesia benefited from SPC support their lagoon observation network, with a second multi-parameter probe for the Mangareva site and a dozen instruments for the Takapoto site. The Ahe and Apataki sites were also provided with probes and sensors, allowing better monitoring of lagoon health.
- French Polynesia benefited from SPC (PROTEGE) support in setting up a new regulated fishing zone (ZPR) on Mataiea (Teva I Uta), adding another government order, a new zone and new management committee. The ZPR network in French Polynesia currently has 25 ZPRs, covering 36 zones and managed by 15 management committees.

Strategic alignment

Table 1:

Strategic alignment of results for French Polynesia

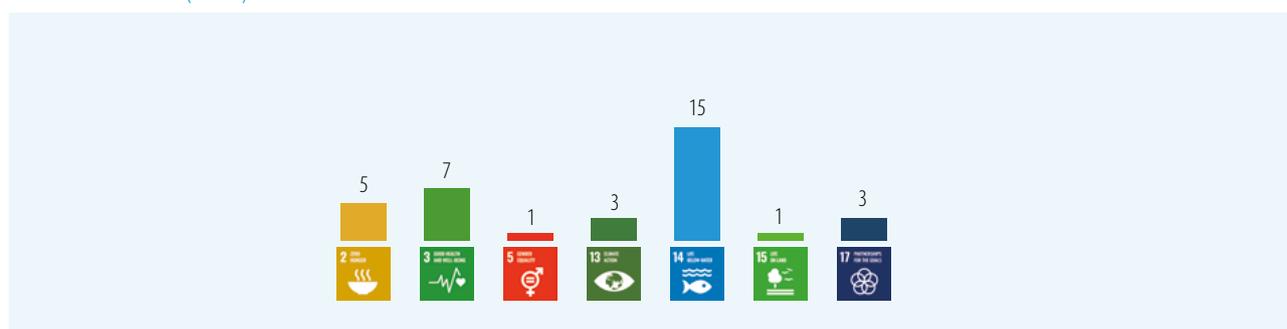
Level	Strategy/Framework	Alignment
Global	Sustainable Development Goals	SDGs 2, 3, 5, 13, 14, 15, 17
Regional	2050 Strategy for the Blue Pacific Continent	7 thematic areas

Global

In 2022, SPC continued to play an essential role in bringing the SDGs to life in the Pacific region, working with our members to review and report on progress towards implementing the 2030 Agenda for Sustainable Development. SPC’s results reported for French Polynesia in 2022 contributed to 7 of the 17 SDGs (Graph 4).

Graph 4:

Contribution to SDGs (n=35)



Regional

These results aligned and contributed to the achievement of 7 thematic areas of the 2050 Strategy for the Blue Pacific Continent:

- Ocean and Natural Environment
- People-Centred Development
- Peace and Security
- Resource and Economic Development
- Climate Change and Disasters
- Political Leadership and Regionalism
- Technology and Connectivity

Stories of change

Each year in the Pacific Community Results Report, SPC highlights outcomes achieved with members and development partners through selected stories of change. These are the stories of change related to French Polynesia from the 2022 report.

Story	Title	Page
1	Leading the Pacific region in accessing climate finance	4
2	No more rusty servers: How SPC built world class tuna data software	6
3	Using statistics to characterise food systems	8

LEADING THE PACIFIC REGION IN ACCESSING CLIMATE FINANCE



CONTEXT

PICTs account for less than 0.03% of global greenhouse gas emissions, but are highly vulnerable to the impacts of climate change. Accessing climate finance at scale to address these vulnerabilities presents its challenges. Constrained access to climate finance is largely a result of the slow and complex processes of multilateral climate funds which are difficult to navigate with limited in-house capabilities and resources to develop proposals and oversee implementation of climate change projects.

CHANGE PROCESS

To help close the gap, SPC established a Climate Finance Unit (CFU) in 2019 to:

- support eligible PICTs design concept notes and funding proposals to access climate finance from the GCF and AF;
- provide oversight of the implementation of GCF and AF projects; and
- support SPC's technical divisions to enhance their knowledge of the GCF and AF modalities.

RESULTS



SPC is rapidly becoming a global leader in facilitating access to climate finance through these funds. Since accreditation to the GCF, by the end of 2022, SPC has:

- developed the largest pipeline of projects in the Pacific of any accredited entity;
- the largest pipeline of endorsed concept notes for Pacific countries;
- the largest number of approved Project Preparation Facilities (PPF) in the region;
- achieved the fastest ever funds disbursement after project approval, globally;
- become the first accredited entity to access GCF's PPF Service modality leading to successful project approval;
- within one year of accreditation to the AF since 2021, supported Fiji and PNG to submit concept notes, both of which have already been endorsed; and
- supported FSM in achieving several firsts for the Pacific, including the region's first GCF Enhancing Direct Access pilot programme (2021), updated GCF Country Programme (2022) and multi-year Readiness Programme grant (2022).



"Local communities are vulnerable because they lack the technical and financial capacity to address their climate risks... This project is timely because climate change is hitting FSM harder and more frequently."

The Honourable Eugene Amor, FSM's Secretary for the Department of Finance and Administration



LESSONS LEARNED

The experience of setting up and running SPC's CFU highlights the importance of government engagement and ownership in developing proposals and implementing projects that can have meaningful impact. It is essential to take a collaborative approach, listening to and learning from government counterparts, to gain valuable insights and lessons that might otherwise be overlooked. This requires the active involvement and support of SPC's regional offices and technical divisions to build on existing trusted relationships with government stakeholders.




#CRGASZ

NO MORE RUSTY SERVERS: HOW SPC BUILT WORLD CLASS TUNA DATA SOFTWARE

CONTEXT

The Pacific Ocean is home to the world's largest and most geographically sparse tuna fishery. With this comes many challenges in collecting and managing the region's fisheries data, which is critical for fisheries stock assessments and fisheries management needs. While many other industries moved to web-based software in the mid-2000s, fisheries databases were mostly localised, MS Access-based systems that worked effectively, but were difficult to maintain and overdue for upgrade.

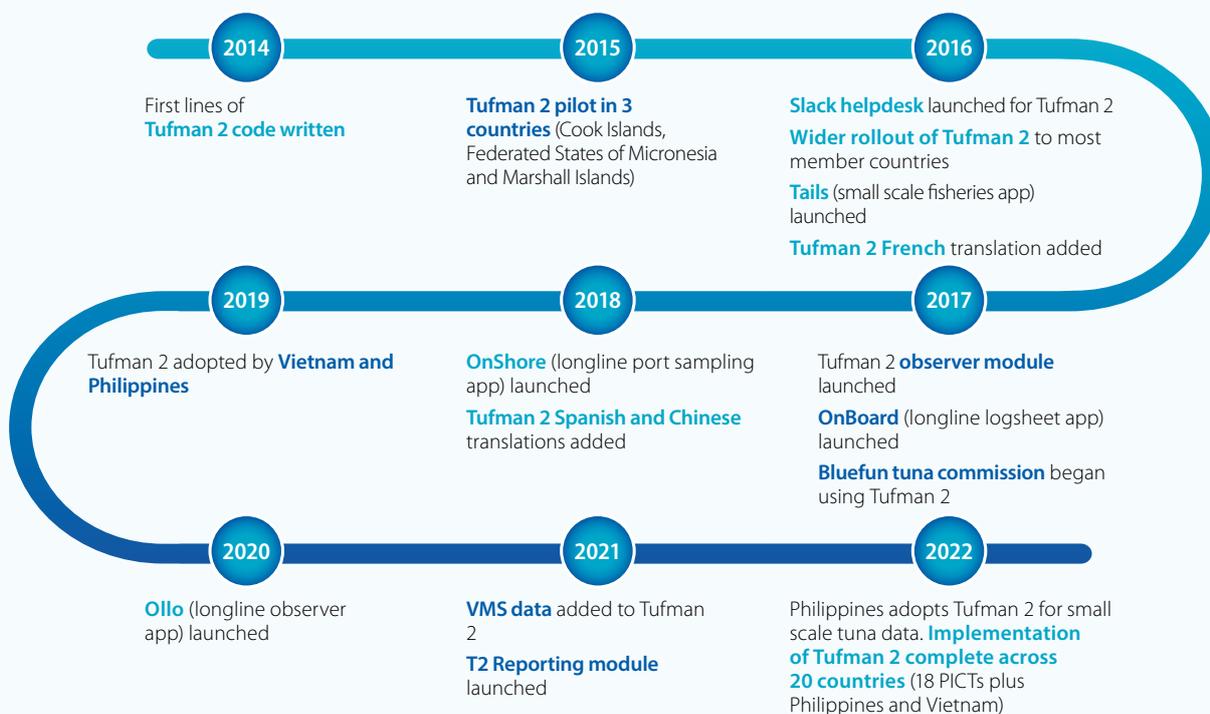
An example of the Tufman 1 (Tuna Fisheries Database Management System) server in Niue, which after many years of faithful service was no longer the most secure home for critical fisheries data.



CHANGE PROCESS

SPC spent three years building and rolling out an initial web-based fisheries system, followed by the consolidation of several legacy fish data applications into the new web system.

Timeline



- 11 SUSTAINABLE CITIES AND COMMUNITIES
- 14 LIFE BELOW WATER
- 7 AFFORDABLE AND CLEAN ENERGY
- 2 ZERO HUNGER



RESULTS

National fisheries offices can now easily access tuna fisheries data for management and decision making. All operational Pacific tuna fisheries data is in one place, centrally managed within Tufman 2, making it more secure and efficient. Tufman 2 currently houses many different types of fisheries data and has four companion apps for electronic reporting into the database. The system performs automated checks to clean the data.

Since Tufman 2 was launched in 2015 over 1000 user accounts have been created, with 100 of these being daily users. The success of the software was evidenced in a 2022 survey, where 80% of users responded that since they began using Tufman 2 they have better access to their data (e.g., at regional meetings or working from home), 81% reported having less bugs and problems than other fisheries systems and 95% claimed it had better data security.

The software has also received international recognition, being the software of choice for the Philippines, Vietnam and the Commission for the Conservation of Southern Bluefin Tuna, over national or commercially available systems.

Tufman 2 plays a critical role in the fishery, holding catch and effort data that underpins the entire fishery. The data is used to inform policymaking, management plans, fisheries enforcement, revenue negotiations and other national priorities.



“The information provided by Tufman 2 data contributes towards the national policies such as the Tuna Management Development Plan, Tuna Investment Plan, MCS Strategic Plan and other important policies related to tuna fisheries implemented plans of actions.”

2022 survey respondent

LESSONS LEARNED

Throughout the development of Tufman 2, the continuity of team and technical excellence of developers enabled the expansion and improvement of the software with new modules and companion mobile applications. The main lesson learned during this process was the necessity for close collaboration between SPC and its member countries, to incorporate user feedback into software improvements. SPC will continue the development of Tufman 2 to ensure it remains current with new technologies (including reading e-reporting and e-monitoring data) and work to keep innovating and improving the system.

DIVISION: FAME

DONORS: Ministry of Foreign Affairs and Trade (New Zealand), Western and Central Pacific Fisheries Commission, Global Environment Facility

USING STATISTICS TO CHARACTERISE FOOD SYSTEMS



CONTEXT

Food systems play a crucial role in shaping the health, food security and prosperity of Pacific countries and territories. A food system is a complex network of elements involved in the production, processing, trade and consumption of food. In the Pacific region, fragmented and sectoral information on food systems is a challenge, especially with the rise in dietary-related NCDs, urbanisation, supply chain disruptions and climate change impacts. SPC is developing an integrated programme of work to address the multi-faceted opportunities and challenges for food systems in the Blue Pacific. Within this programme, SPC is collaborating with regional partners to fill critical gaps in understanding regional, national and local food systems.

CHANGE PROCESS

The Food Systems project, funded by the Australian Centre for International Agricultural Research (ACIAR) aims to bridge the supply–use data gap in the Pacific by analysing agri-food systems and food sector policies. The project developed the Pacific Nutrient Database, which used Pacific guidelines for healthy living to estimate consumption of Pacific foods, and allowed for reporting of statistics using Pacific-relevant classifications. The project also extended the use of national household income and expenditure survey (HIES) data to estimate dietary energy consumption and composition among 13 Pacific Island countries. This was accomplished by using publicly available production and trade data to make temporal estimates of food and nutrient production and trade. The research was used by SPC and national agencies in French Polynesia, Solomon Islands and Vanuatu.

RESULTS



By December 2022, SPC and partners had significantly contributed to the understanding of food systems in the region with the production of the following resources:



6 national food consumption reports

using the FAO/WorldBank software ADePT-FSM to provide consistent food and nutrient consumption statistics from food consumption data collected in HIES;



6 food systems briefs

to improve the flow of information to policy makers and other stakeholders to achieve food and nutrition security in the Pacific region; and



8 national food security profiles

which provide national snapshots on a range of SDG-oriented indicators.



SPC's work on the Food Systems project has made significant contributions to understanding Pacific food systems and influenced national, regional and global conversations on food systems. The work has led to the development of national Food Systems Pathways and provided a knowledge base for action in various areas such as science for food production, healthy food environments and digital technologies. As the leading research and statistical systems organisation in the Pacific, SPC's work in health, climate, ocean science, disaster resilience, agriculture and forestry, fisheries and aquaculture, water, energy, culture, human rights, youth and gender has helped to understand food and nutrition security and the evolution of the Pacific food system. SPC is the only regional agency that has the combined capability across multiple areas related to the blue and green nexus of food production, consumption, trade and policy. The availability of representative food systems data enables evidence-based policy implementation, resulting in favourable outcomes for Pacific people.

LESSONS LEARNED

The lack of nationally representative food systems data is a concern and requires the development of national statistics systems. Surveys and instruments must be adapted to the Pacific context for efficient, consistent and quality data. SPC plays a crucial role in coordinating partnerships, disseminating results and increasing statistical capacity in the Pacific. Internally, programmatic approaches add value, and staff need to be supported in managing core workload to contribute and advance these key, strategic areas of work.

DIVISION: SDD
DONORS: Australian Government

Annex 1: French Polynesia results table 2022

All 2022 results can be accessed via the [Results Explorer](#), where results can be searched and filtered by KFA, SDG contribution, SPC division, PICT, subject, year and pathway.

KFA 1. Resilience and climate action				
Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
120 participants (54 men, 42 women, 24 unknown) from 20 PICTs and funding partners participated in a workshop on nationally determined contributions, access to climate finance and nature-based solutions for climate change adaptation.	Capability and influence	Output	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Kiribati, Nauru, New Caledonia, Niue, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	
SPC (PROTEGE) produced 5 technical and economic guidelines designed to support the EU overseas countries and territories agroecological transition. These guidelines covered agroecology's major technical components, including soil fertility, developing local organic matter resources and managing water resources. 100 people (farmers and technical staff) received training on these guidelines under the project.	Capability and influence	Output	French Polynesia, New Caledonia, Pitcairn, Wallis and Futuna	
33 students (17 women, 16 men) from 5 PICTs were enrolled in Certificate IV in Resilience (Climate Change Adaptation and Disaster Risk Reduction) at the University of the South Pacific. Participants were from Fiji (16), Solomon Islands (5), Kiribati (5), Vanuatu (3), Samoa (1) and Papua New Guinea (3). Of the 18 respondents to the post-training survey, 94% (n=17) were empowered to contribute to team effectiveness, 61% (n=11) applied workplace health and safety procedures more effectively in their respective work environments and 50% (n=9) were able to conduct and implement risk assessments and measures respectively for climate change disasters/hazards in their locations.	Policy to action	Change in attitude	Cook Islands, Fiji, Federated States of Micronesia, Kiribati, Marshall Islands, Palau, Papua New Guinea, French Polynesia, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	
SPC (FAME) increased support and recognition of the impacts of climate change in fisheries: <ul style="list-style-type: none"> Climate change implications for fisheries are now a standing item to be addressed at the annual Western and Central Pacific Ocean (WCPO) meeting and its subsidiary bodies. A report on ecosystem and climate indicators is also now a regular paper for the Western and Central Pacific Fisheries Commission (WCPFC). Scientific Committee brochure on national fisheries impact of El Niño-Southern Oscillation (ENSO) events was developed by Cook Islands. 	Policy to action	Change in attitude	Cook Islands, Fiji, Federated States of Micronesia, Kiribati, Marshall Islands, Palau, Papua New Guinea, French Polynesia, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	

KFA 2. Natural resources and biodiversity				
Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
Budget and staffing for coastal fisheries seem to have increased among PICTs in 2022. The Coastal Fisheries Report Card (CFRC) data shows a slight increase in funding for coastal fisheries, as a proportion of the overall national budgets and fisheries budgets. There were strong indications that staffing had increased in 10 PICTs which may indicate an increase in support for coastal fisheries management and explicitly community-based fisheries management (CBFM). Overall, 136 full-time-equivalent staff worked on CBFM across 10 PICTs as per recent data from the 2022 survey.	Data, statistics and knowledge	Change in practice	Cook Islands, Kiribati, Nauru, French Polynesia, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Wallis and Futuna	
4 agents from Wallis and Futuna and French Polynesia joined New Caledonia's Veterinary, Food and Rural Affairs team. This enables public stakeholders working in the field to learn and exchange ideas relating to rainfall, flow, water pressure measurements to move towards the harmonisation techniques, tools and skills across the 3 OCTs.	Capability and influence	Change in practice	French Polynesia, New Caledonia, Wallis and Futuna	

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
A user survey covering 15 PICTs on TUFMAN 2 found that 80% of respondents agreed they have better access to their data (e.g. at regional meetings or when working from home). Additionally, 81% agreed that TUFMAN 2 had fewer bugs and problems than other data management software, and 95% agreed it had better data security than the legacy TUFMAN 1 database.	Digitalisation and technology	Impact	Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Federated States of Micronesia, Nauru, New Caledonia, Niue, Palau, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu.	
SPC (PROTEGE) continued to provide support to the RESOLAG, the lagoon observation network of French Polynesia, established in 2017 by the Marine Resources Department. In 2022, the Mangareva site was strengthened with a second multiparameter probe and the Takapoto site with a dozen instruments. The Ahe and Apataki sites were also provided with instruments (2 multiparameter probes and 22 sensors, respectively) to allow better monitoring of lagoon health.	Innovation and research	Change in practice	French Polynesia	
SPC (PROTEGE) set up a new regulated fishing zone (ZPR) on Mataiea (Teva I Uta), adding another government order, a new zone and new management committee. The ZPR network in French Polynesia currently has 25 ZPRs, covering 36 zones and managed by 15 management committees.	Policy to action	Change in practice	French Polynesia	
All PICTs using TUFMAN 2 for tuna data management, are now using the TUFMAN 2 reporting tool that was rolled out in 2020. Introductory training in 2021 ensured a quick uptake. This reporting tool provides PICTs with a comprehensive suite of over 100 report summaries, allowing the extraction of data by type, or report summaries integrating several different data types. The new tool uses the hashtag philosophy that allows users to find reports quickly and efficiently.	Digitalisation and technology	Change in practice	Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Federated States of Micronesia, Nauru, New Caledonia, Niue, Palau, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu.	
PICTs continued to use SPC-developed online data collection tools and apps to collect and manage their fisheries data: <ul style="list-style-type: none"> • Offline Longline Observer (Ollo): In 2022, 5 PICTs (Cook Islands, Fiji, French Polynesia, New Caledonia, Tonga) were using Ollo, a data collection app developed in 2020. Between 2021 and 2022, 38% of longline observers used Ollo to record their data. • OnBoard: 4 PICTs (Cook Islands, French Polynesia, New Caledonia, Tonga) used the OnBoard electronic reporting application to collect logbook data onboard longline vessels. 1066 longline fishing trips were received through the app, from 98 distinct vessels. • OnShore: 9 PICTs (Fiji, French Polynesia, Federated States of Micronesia, Papua New Guinea, Marshall Islands, New Caledonia, Samoa, Tonga, Vanuatu) used OnShore in 2022 to collect port sampling data from longline vessels, compared to 7 PICTs (Federated States of Micronesia, Fiji, French Polynesia, Marshall Islands, New Caledonia, Tonga, Vanuatu) in 2021. 749 fishing trips were received through the app, with 140,000 fish logged. 	Digitalisation and technology	Change in practice	Cook Islands, Fiji, French Polynesia, Marshall Islands, Federated States of Micronesia, New Caledonia, Papua New Guinea, Samoa, Tonga, Vanuatu	
SPC (PROTEGE) developed a guide to monitor the quality of the marine environment based on models for more sustainable practices in farming shrimp, giant clams, fish and pearl oysters in French Polynesia.	Capability and influence	Output	French Polynesia	
712 logsheets (195 longline, 50 pole and line, 469 purse seine) for fishing trips were processed by SPC for vessels flagged to 11 countries (vessel nationality: China, Ecuador, EU, Federated States of Micronesia, French Polynesia, Japan, Kiribati, Korea, Nauru, Salvador, Tuvalu). This number increased from 2021, where 416 logsheets were processed for vessels flagged to 15 countries (vessel nationality: China, Ecuador, Spain, Federated States of Micronesia, Japan, Kiribati, Korea, Marshall Islands, Nauru, Papua New Guinea, Philippines, Salvador, Solomon Islands, Taiwan, Tuvalu)	Data, statistics and knowledge	Output	Federated States of Micronesia, French Polynesia, Kiribati, Nauru, Marshall Islands, Palau, Papua New Guinea, Solomon Islands, Tuvalu	
Of the 16 PICTs required to submit Annual Part 1 reports, 14 met the WCPFC reporting deadline (compared to 17 PICTs in 2021) and 2 submitted after the deadline.	Data, statistics and knowledge	Output	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
CePaCT has collected, processed, and packed seeds from 30 native tree species to be shipped to the Millennium Seed Bank (MSB) in Kew Gardens, UK. These will be added to the existing 43 tree species (61 accessions) from Fiji that are already conserved in the MSB from previous years. In addition, 124 seed accessions of 16 vegetable crops were received from the World Vegetable Center and 4 new drought-tolerant taro landraces were received from the University of Madeira, Portugal.	Innovation and research	Change in practice	Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Federated States of Micronesia, New Caledonia, Niue, Palau, Papua New Guinea, Solomon Islands, Tokelau, Tonga, Samoa, Vanuatu, Tuvalu, REGIONAL (all PICTs)	

KFA 3. Food systems

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
SPC (PROTEGE) engaged 2 regional specialists to support OCTs. In 2022, a French Polynesian botanist, who is a specialist in Pacific Island flora, helped set up agroforestry plots in New Caledonia, and a New Caledonian specialist in agroforestry contributed to the design of agroforestry plots in French Polynesia and Wallis and Futuna.	Policy to action	Change in practice	French Polynesia, New Caledonia, Wallis and Futuna	
CePaCT continued to distribute nutritious and resilient crop varieties to support food security in PICTs. 212 accessions (2087 plant samples) of Alocasia, banana, breadfruit, cassava, pineapple, potato, swamp taro, sweet potato, Xanthosoma, yams, taro, vanilla and coconut embryos sourced from CePaCT collections were distributed to Belgium, Federated States of Micronesia, Fiji, Nauru, Samoa, Tonga and the University of Queensland in 2022.	Innovation and research	Change in practice	Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Federated States of Micronesia, New Caledonia, Niue, Palau, Papua New Guinea, Solomon Islands, Tokelau, Tonga, Samoa, Vanuatu, Tuvalu, REGIONAL (all PICTs)	

KFA 4. Education, equity and social development

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
The inaugural Pacific Islands Forum Women Leaders Meeting was attended by 15 PICTs, and established a 12-month work programme to advance gender equality in the region. The programme includes reviving the 2012 Pacific Leaders Gender Equality Declaration (PGELD) and presenting it to Leaders for renewed commitment in 2023. The meeting was considered a significant milestone in demonstrating a collective commitment to incorporating gender equality perspectives in Forum priorities.	Policy to action	Change in attitude	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Marshall Islands, New Caledonia, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, REGIONAL (all PICTs)	
349 participants from 18 PICTs received regionally-recognised vocational certification in fisheries, aquaculture and management, namely: <ul style="list-style-type: none"> • 177 participants trained in leadership through the Pacific Fisheries Leadership Programme (89 women, 87 men, 1 other) • 41 participants received a micro-qualification in Establishing and Operating a Small Seafood Business • 36 students completed a Certificate IV in Resilience (Climate Change Adaptation and Disaster Risk Reduction) • 15 participants (6 women, 9 men) completed a micro-qualification in Maintaining Seafood Safety and Quality in Solomon Islands • 32 students (13 women, 19 men) were sponsored for the Certificate IV in Coastal Fisheries and Aquaculture Compliance • 12 participants completed a Certificate IV Training and Assessment • 36 participants completed the Certificate 4 in Debriefing Operations or Refresher Observer training (all male) 	Capability and influence	Change in knowledge	American Samoa, Cook Islands, Fiji, French Polynesia, Federated States of Micronesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
<p>12 fisheries, aquaculture and management courses were designed, delivered or quality assured by FAME in 2022, that meet regional vocational standards:</p> <ul style="list-style-type: none"> • Certificate IV In Coastal Fisheries and Aquaculture Compliance • PIRFO Certification 4 in Debriefing Operations • PIRFO Observer Refresher training • Observer training on purse seine and gillnet fisheries • Leadership for Change as part of the Pacific Fisheries Leadership Programme (PFLP) • 6 mini-workshops as part of the PFLP 	Capability and influence	Output	American Samoa, Cook Islands, Fiji, French Polynesia, Federated States of Micronesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	

KFA 5. Sustainable economies and livelihoods				
Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
<p>The regional workshop on International Merchandise Trade Statistics (IMTS) was held in Nadi, Fiji, from 5–10 December with 50 attendees and 15 PICTs represented (30 participants and 20 technical experts/facilitators, 18 women, 32 men). The workshop focused on data compilation, analysis, dissemination, indicators and use of IMTS. The workshop materials and outcome statement were also published on the SDD website for public access.</p>	Capability and influence	Output	American Samoa, Cook Islands, Federated State of Micronesia, Fiji, French Polynesia, Kiribati, Marshall Islands, Nauru, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tuvalu, Vanuatu	
<p>The latest International Merchandise Trade and Services (IMTS) analytical tables were released for 14 PICTs on the SDD website and PDH.stat. These include:</p> <ul style="list-style-type: none"> - Cook Islands: April 2021 to July 2022 - Fiji: April 2022 to August 2022 - French Polynesia: 2021 - Guam: Q1 and Q2 2022 exports and imports October 2020 - Kiribati: 2021 and up to June 2022 - New Caledonia: 2021 and up to May 2022 - Northern Mariana Islands: 2021 - Niue: 2021 - Papua New Guinea: 2020 - Samoa: Q1 and Q2 2022 - Tonga: Q2 2021, to June 2022 - Tuvalu: 2021 - Vanuatu: March 2022 to September 2022 - Wallis and Futuna: 2021 	Data, statistics and knowledge	Output	Cook Islands, Fiji, French Polynesia, Guam, Kiribati, New Caledonia, Niue, Northern Mariana Islands, Papua New Guinea, Samoa, Tonga, Tuvalu, Vanuatu, Wallis and Futuna	

KFA 6. Planetary health				
Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
A gap analysis was conducted on the emergency response and early warning systems of national plant protection organisations/biosecurity agencies, engaging representatives from 16 PICTs. This analysis aimed to identify biosecurity concerns and areas for improvement.	Data, statistics and knowledge	Output	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Guam, Kiribati, Marshall Islands Republic, Nauru, New Caledonia, Niue, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu	
10 PICTs, along with Australia and New Zealand, attended the Pacific Plant Protection Organisation/International Plant Protection Convention regional workshop which focused on the review of the draft International Standards for Phytosanitary Measures (ISPMs). These standards guide the work of biosecurity agencies and are aimed to enhance implementation of biosecurity measures and compliance in the region. Additionally, as part of the workshop, a session on the regional Pacific Islands Pest List Database (PLD) upgrade work was delivered. When fully upgraded and operationalised, it will not only offer information on pests and diseases but also guide decisions related to their management and control. The PLD will further support PICTs in compiling market access requests for Pacific commodities/export pathways and undertaking import risk analyses.	Capability and influence	Output	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Kiribati, Marshall Islands, Samoa, Tonga, Tuvalu, Vanuatu	
8 PICTs benefitted from support to strengthen their NCD primary health care services: - Niue and Tonga for building capacity and a system of diabetes prevention and care; - Tuvalu diabetes centre and French Polynesia clinic-based wellness intervention; - Fiji diabetes referral pathway, education and management; - Papua New Guinea for a diabetes care system and capacity; and - Kiribati and Cook Islands diabetes centres.	Capability and influence	Change in practice	Cook Islands, Fiji, French Polynesia, Kiribati, Niue, Papua New Guinea, Tonga, Tuvalu	
7 PICTs are effectively using their Pacific Monitoring Alliance for NCD Action (MANA) dashboards to identify and address weaknesses related to NCD risk factors. This real-time tracking tool is allowing them to make informed decisions and track progress in addressing NCDs: - Fiji is currently developing a national NCD plan and tobacco strategic plan based on identified gaps from their MANA dashboard; - Nauru is addressing gaps in NCD policy/legislation, specifically liquor control; - Solomon Islands is working to improve gaps in the liquor control act; - Marshall Islands is developing a tax on sugar-sweetened beverages; - Tonga is addressing their MANA dashboard gaps by implementing their NCD plan; - French Polynesia is making strides in addressing gaps in alcohol legislation; and - Samoa is working to address their MANA dashboard gaps through the establishment of a multi-sectoral NCD committee.	Digitalisation and technology	Change in practice	French Polynesia, Fiji, Marshall Islands, Nauru, Samoa, Solomon Islands, Tonga	
Through the Pacific Youth Ambassador project supported by SPC, 5 PICTs (Fiji, French Polynesia, Solomon Islands, Tonga, Vanuatu) have effectively involved youth groups in tackling non-communicable diseases (NCDs).	Capability and influence	Change in practice	Fiji, French Polynesia, Solomon Islands, Tonga, Vanuatu	
10 meeting recommendations to strengthen laboratory services in the Pacific were agreed to by all 13 PICTs at the LabNet meeting.	Capability and influence	Change in attitude	Cook Islands, Fiji, French Polynesia, Guam, Kiribati, Nauru, Niue, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu.	
Following trainings on NCD policy, NCD marketing and youth and NCD training, 90% of NCD stakeholders from 12 PICTs have improved knowledge to implement their national NCD policies and action plans.	Capability and influence	Change in knowledge	Federated States of Micronesia, Fiji, French Polynesia, Nauru, New Caledonia, Papua New Guinea, Palau, Solomon Islands, Tonga, Tokelau, Vanuatu, Wallis and Futuna, REGIONAL (all PICTs)	

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
5 proposals were completed for collaboration on NCD activities in 4 PICTs (French Polynesia, New Caledonia, Tonga, Wallis and Futuna): - Developed proposals for French Polynesia, New Caledonia and Wallis and Futuna to facilitate NCD implementations; - Developed a funding proposal for Tonga to implement its national NCD plan; and - Developed a funding proposal on NCD policy and legislation to the Commonwealth Secretariat for SPC's NCD programme.	Capability and influence	Output	French Polynesia, New Caledonia, Wallis and Futuna, Tonga, REGIONAL (all PICTs)	
The 13th Pacific Heads of Health (PHoH) Meeting was held virtually to discuss important national and regional health priorities. During the meeting, recommendations were made and shared with governments and development partners regarding key health priority areas. 29 participants attended the meeting from 13 PICTs, as well as Australia and New Zealand, representing 15 of 21 member countries and territories.	Capability and influence	Output	Cook Islands, Fiji, French Polynesia, Kiribati, Nauru, Niue, Marshall Islands, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu, Wallis and Futuna	

KFA 7. Transforming institutional effectiveness

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
The SPC Heads of Fisheries requested that FAME prioritise member needs and align their priorities accordingly, and in 2022, FAME began a trial of a tracking system to record member requests for support and track their progress. At the end of 2022, 58 requests were received from 15 PICTs, with 25% of the requests completed and 47% in progress.	Digitalisation and technology	Change in practice	Cook Islands, French Polynesia, Kiribati, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tokelau, Tuvalu, Vanuatu, Wallis and Futuna	

Result information	Primary pathway	Type of result	PICTs benefiting from the result	Primary SDG contribution
<p>Post-training surveys on training delivered by SPC (FAME) confirmed strengthened capacities in related technical skills and application of knowledge in their work, following participation in:</p> <ol style="list-style-type: none"> 1. The Pacific Fisheries Leadership Programme (PFLP) where 97% (n=38) of surveyed participants indicated that they had applied the leadership knowledge in the workplace. 2. Micro-qualification in Maintaining Seafood Safety and Quality, where, in a 6-month post training survey completed by 65% of participants, 77% confirmed that they applied the learnings to their business operations in terms of improving customer service, cash flow method, sales monitoring, grading fish hygiene and packaging, cold storage and fish handling techniques. 3. Micro-qualification in Establishing and Operating a Small Seafood Business course, where, in a 6-month post-training survey completed by 46% of scholarship recipients, 63% of respondents strongly agreed that they gained new skills and knowledge at the training, while a further 53% strongly agreed to have taught others in their communities the skills gained at the training. 4. Certificate IV in Resilience (Climate Change Adaptation and Disaster Risk Reduction), where, in a 6-month post-training survey completed by 55% of training participants, 94% of respondents confirmed that they were empowered to contribute to team effectiveness and 61% applied workplace health and safety procedures more effectively in their respective work environments. 50% of the respondents of were able to conduct and implement risk assessments and measures respectively for climate change disasters/hazards in their locations. 5. Certificate IV in Coastal Fisheries and Aquaculture Compliance, where, in a 6-month post-training survey completed by 39% of those sponsored for the training, 86% confirmed that they applied good governance procedures and appropriate social principles when undertaking MCS activities in their workplace and 71% confirmed that improvements were made with note-taking, training of rights holders, communication with stakeholders, interpreting regulations and market survey methodology. 6. Gender and social inclusion training for Solomon Islands, where, in a 6-month post-training survey completed by 49% of training recipients, 100% of those surveyed (25 respondents) agreed that they have gained new skills while 83% were able to use the new skills in their work. 64% of those surveyed had done something differently in their work as a result of the training with half of these noticing positive changes as a result. 	Capability and influence	Change in practice	American Samoa, Cook Islands, Fiji, French Polynesia, Federated States of Micronesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	
<p>In 2022, FAME's total number of trained participants was 1024 participants (605 men, 393 women, 25 unspecified, 1 other) from 18 PICTs, compared to 1090 (671 men, 419 women) in 2021, of which:</p> <ul style="list-style-type: none"> • Aquaculture: 51 (19 women, 32 men) • Coastal Fisheries Management and Livelihoods: 288 (97 women, 191 men) • Data Management: 117 (43 women, 56 men, 18 unspecified) • Gender and Human Rights: 30 (17 women, 13 men) • Pacific Fisheries Leadership Programme: 177 (89 women, 87 men, 1 other) • Fisheries Ecosystem Monitoring and Analysis: 48 (3 women, 45 men) • Stock Assessment: 241 (105 women, 129 men, 7 unspecified) • Science: 72 (20 women, 52 men) 	Capability and influence	Output	American Samoa, Cook Islands, Fiji, French Polynesia, Federated States of Micronesia, Kiribati, Marshall Islands, Nauru, New Caledonia, Niue, Palau, Papua New Guinea, Samoa, Solomon Islands, Tokelau, Tonga, Tuvalu, Vanuatu	
<p>11 PICTs benefitted from 11 innovation projects through the Funding with Intent (FiT) initiative. 7 were new projects approved for funding in 2022, and 4 were ongoing projects, contributing to all SPC KFAs.</p>	Innovation and research	Output	Cook Islands, Federated States of Micronesia, Fiji, French Polynesia, Kiribati, Marshall Islands, New Caledonia, Samoa, Tonga, Tuvalu, Vanuatu, REGIONAL (all PICTs)	

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Please also contact us should you have any feedback on this report.