### WORLD BANK PCN STAGE/GEF DATA SHEET<sup>1</sup>



PROJECT TYPE: Full-sized Project TYPE OF TRUST FUND: Special Climate Change Fund

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#### **PROJECT INFORMATION**

Project Title:	Pacific Resilience Program		
Country(ies):	Pacific Islands (regional), Tonga	GEF Project ID: <sup>2</sup>	5814
GEF Agency(ies):	WB (select) (select)	GEF Agency Project ID:	P147839
Other Executing Partner(s):	Ministry of Finance of Tonga and	Submission Date:	March 24, 2015
	Secretariat of the Pacific		
	Community (SPC)		
GEF Focal Area (s):	(select)	Project Duration (Months)	60
Integrated Approach Pilot	IAP-Cities IAP-Commodities	IAP-Food Security	·
Name of parent program (if		Project Agency Fee (\$):	520,548
applicable):			

### A. INDICATIVE FOCAL <u>AREA STRATEGY FRAMEWORK AND OTHER PROGRAM STRATEGIES</u><sup>3</sup>:

<b>Objectives/Programs</b> (Focal Areas, Integrated Approach Pilot, Corporate Programs)	Trust Fund	GEF Project Financing (\$)	Co-financing (\$)
(select) CCA-1 (select)	SCCF-A	1,826,484	16,500,000
(select) CCA-2 (select)	SCCF-A	1,826,484	12,500,000
(select) CCA-3 (select)	SCCF-A	1,826,484	9,087,000
(select) (select) (select)	(select)		
(select) (select) (select)	(select)		
(select) (select) (select)	(select)		
(select) (select) (select)	(select)		
(select) (select) (select)	(select)		
(select) (select) (select)	(select)		
Total Project Cost		5,479,452	38,087,000

#### **B.** INDICATIVE PROJECT DESCRIPTION SUMMARY

#### **Project Objective:**

				(in \$)	
Project Component	Financing Type <sup>4</sup>	Project Outcomes	Trust Fund	GEF Project Financing	Co- financing
Component 1: Strengthening Early Warning and Preparedness	Inv	The objective of Component 1 is to increase the resilience of the participating Phase I countries, and in partcicular with SCCF support in Tonga, as well as the Pacific region as a whole to natural hazards (i.e., cyclones, coastal/riverine flooding, etc.) the impacts of which are expected to be exacerbated by climate change. This will be done by improving the quality of forecasting and warning services as well as strenthening disaster preparedness. Specific outcomes in Tonga are expected to be:	SCCF-A	3,000,000	18,063,000

<sup>&</sup>lt;sup>1</sup> This Data Sheet replaces the GEF PIF.

<sup>&</sup>lt;sup>2</sup> Project ID number will be assigned by GEFSEC.

<sup>&</sup>lt;sup>3</sup> When completing Table A, refer to the excerpts on <u>GEF 6 Results Frameworks for GETF, LDCF and SCCF</u>.

<sup>&</sup>lt;sup>4</sup> Financing type can be either investment or technical assistance.

Component 2: Mainstreaming Risk Reduction and Resilient Investments	Inv	<ul> <li>Strengthened institutional and regulatory systems and capacity</li> <li>Modernized observation infrastructure, data management systems, forecasting and warning systems</li> <li>Enhanced service delivery system including an integrated multi hazard early warning system, and impact forecast and warning services that deliver actionable information to the public at risk and to emergency services.</li> <li>The objective of Component 2 is to support a multi-sectoral planning process for integrating climate and disaster risk and resilience into development. In Tonga, the support would be to retrofit key public assets such as school buildings to act as emergency evacuation centers and strengthened data and tools to make risk information actionable and support planning and preparation of national infrastructure and community resilience investments.</li> </ul>	SCCF-A	1,380,479	7,413,521
Component 3: Disaster Risk Financing	TA (select)	The objective of Component 3 is to strengthen the financial resilience of the participating PICs to disaster	SCCF-A (select)	825,000	7,920,000
	(select)	events (the impacts of which are	(select)		
	(select)	expected to be exacerbated by climate	(select)		
	(select)	change) by enabling them to secure	(select)		
	(select)	access to immediate liquidity post	(select)		
	(select)	disaster for low, medium and high risk	(select)		
	(select)	events. Accordingly, this component will support the development and	(select)		
		implementation of an integrated disaster risk financing strategy that provides an optimal combination of risk retention (for high frequency, low severity events) and risk transfer (for low frequency, high severity events) for participating countries. This will include both national instruments and regional instruments, and will build on			
		the PCRAFI pilot insurance scheme. For Tonga, the SCCF will contribute to supporting the continuation of the PCRAFI insurance scheme via payments of insurance premiums for 3 years, A contingency emergency response mechanism, strengthened capacity to enable Tonga to oversee and administer disaster risk financing instruments, climate finance and			

	implementation of the contingency emergency response mechanism. In addition, the SCCF funds will support preparatory activities carried out by PIFS which will be required to better define a medium and long term disaster risk financing framework (e,g., a mutual insurance fund).			
	Subtotal		5,205,479	33,396,521
Project Management Cost (PMC) <sup>5</sup>			273,973	4,690,479
	Total Project Cost		5,479,452	38,087,000

If Multi-Trust Fund project : PMC in this table should be the total and enter trust fund PMC breakdown here ( )

#### C. INDICATIVE <u>CO-FINANCING</u> FOR THE PROJECT BY SOURCE AND BY NAME IF AVAILABLE, (\$)

Sources of Cofinancing	Name of Cofinancier	Type of Cofinancing	Amount (\$)
GEF Agency	World Bank (IDA) P147839/	Grants	27,113,000
	P154839/ P154840		
GEF Agency	World Bank IDA P154840	Loans	5,000,000
Others	Pilot Program for Climate	Grants	5,974,000
	Resilience - Climate Investment		
	Funds		
(select)		(select)	
Total Cofinancing			38,087,000

## **D.** INDICATIVE TRUST FUND RESOURCES (\$) REQUESTED BY AGENCY, FOCAL AREA AND COUNTRY(IES) AND THE PROGRAMMING OF FUNDS <sup>a)</sup>

Trust Fund	Country Name/Global	Focal Area	Programming of Funds	GEF Project Financing (\$) (a)	Agency Fee (\$) (b) <sup>b)</sup>	Total (\$) c=a+b
SCCF-A	Tonga	Climate Change	(select as applicable)	4,579,452	435,048	5,014,500
SCCF-A	Regional	Climate Change	(select as applicable)	900,000	85,500	985,500
(select)		(select)	(select as applicable)			
(select)		(select)	(select as applicable)			
(select)		(select)	(select as applicable)			0
(select)		(select)	(select as applicable)			0
Total Grant Resources				5,479,452	520,548	6,000,000

a) No need to fill this table if it is a single Agency, single Trust Fund, single focal area and single country project.

b) Refer to the Fee Policy for GEF Partner Agencies.

<sup>&</sup>lt;sup>5</sup> For GEF Project Financing up to \$2 million, PMC could be up to10% of the subtotal; above \$2 million, PMC could be up to 5% of the subtotal. PMC should be charged proportionately to focal areas based on focal area project financing amount in Table D below.

# D. PPG AMOUNT REQUESTED BY AGENCY(IES), FOCAL AREA(S) AND COUNTRY(IES) FOR MFA AND MTF PROJECTS<sup>6</sup>

Project Preparation Grant amount requested: \$0 PPG Agen			ency Fee: 0				
Trust	GEF	Country/Regional/	Focal	Programming	(in \$)		
Fund	Agency	Global	Area	of Funds	<b>PPG</b> (a)	Agency Fee <sup>7</sup> (b)	Total c = a + b
SCCF-A	WB		(select)	(select as applicable)	0	0	0
(select)	(select)		(select)	(select as applicable)			0
(select)	(select)		(select)	(select as applicable)			0
Total PP	G Amount				0	0	0

MFA: Multi-focal area projects; MTF: Multi-trust fund projects

<sup>&</sup>lt;sup>6</sup> Fill in this table only if PPG is requested. PPG requested amount is determined by the size of the GEFF Project Financing (PF) as follows: Up to \$100k for PF up to \$3 million; \$150k for PF up to \$6 million.; \$200k for PF up to \$10 million.; \$300k for PF above \$10 million. On an exceptional basis, PPG amount may differ upon detailed discussion and justification with the GEFSEC.

<sup>&</sup>lt;sup>7</sup> PPG fee percentage follows the percentage of the Agency fee over the GEF Project Financing amount requested.

#### E. PROJECT'S TARGET CONTRIBUTIONS TO GLOBAL ENVIRONMENTAL BENEFITS<sup>8</sup>

Provide the expected project targets as appropriate.

Corporate Results	Replenishment Targets	<b>Project Targets</b>
1. Maintain globally significant biodiversity and the ecosystem goods and services that it provides to society	Improved management of landscapes and seascapes covering 300 million hectares	hectares
2. Sustainable land management in production systems (agriculture, rangelands, and forest landscapes)	120 million hectares under sustainable land management	hectares
3. Promotion of collective management of transboundary water systems and implementation of the full range of policy,	Water-food-ecosystems security and conjunctive management of surface and groundwater in at least 10 freshwater basins;	Number of freshwater basins
legal, and institutional reforms and investments contributing to sustainable use and maintenance of ecosystem services	20% of globally over-exploited fisheries (by volume) moved to more sustainable levels	Percent of fisheries, by volume
4. Support to transformational shifts towards a low-emission and resilient development path	750 million tons of CO <sub>2e</sub> mitigated (include both direct and indirect)	metric tons
5. Increase in phase-out, disposal and reduction of releases of POPs, ODS,	Disposal of 80,000 tons of POPs (PCB, obsolete pesticides)	metric tons
mercury and other chemicals of global concern	Reduction of 1000 tons of MercuryPhase-out of 303.44 tons of ODP (HCFC)	metric tons ODP tons
6. Enhance capacity of countries to implement MEAs (multilateral environmental agreements) and	Development and sectoral planning frameworks integrate measurable targets drawn from the MEAs in at least 10 countries	Number of Countries:
mainstream into national and sub-national policy, planning financial and legal frameworks	Functional environmental information systems are established to support decision-making in at least 10 countries	Number of Countries:

<sup>&</sup>lt;sup>8</sup> Provide those indicator values in this table to the extent applicable to your proposed project. Progress in programming against these targets for the projects per the *Corporate Results Framework* in the <u>*GEF-6 Programming Directions*</u>, will be aggregated and reported during mid-term and at the conclusion of the replenishment period. There is no need to complete this table for climate adaptation projects financed solely through LDCF and/or SCCF.