

*SOPAC*

**2008  
APPROVED WORK PROGRAMME  
& BUDGET**

# APPROVED WORK PLAN AND BUDGET FOR FINANCIAL YEAR 2008

## **INTRODUCTION TO THE WORK PLAN AND BUDGET FORMAT**

The 2008 Work Plan and Budget were formulated in accordance with the new organisation structure, which is now fully operational.

When considering the 2008 Work Plan and Budget, the following points should be noted:

- The general comments section conforms to the existing terminology in the Financial Regulations, which the Secretariat has reviewed for council endorsement.
- The budget summary tables (1-9) mirror the new programme structure whilst retaining existing terminology for budget lines.
- The Directorate costs are shown in Table 10, its work plan is the implementation of the Corporate Plan through the Approved 2008 Business Plan.
- The details of the three operational programmes are shown in the following pages:

<b>Ocean and Islands Programme</b>	pp 16-28
<b>Community Lifelines Programme</b>	pp 29-50
<b>Community Risk Programme</b>	pp 51-58
- The details for the **Corporate Services** are shown on pages 59-65.
- Details are shown for approved **activities/tasks** together with key indicators which addresses the Components within the Work Programme areas. Activities listed in this document summarise the approved work the Secretariat plans to carry out during the calendar year 2008.
- Staff costs have not been allocated below Component level. This explains why some activities are shown with no budget allocations (i.e. they are tasks anticipated to involve staff time within the Secretariat such as desktop studies).
- Where activities/tasks are cross-cutting within the integrated programme framework they may be listed more than once. However, the budget is shown only once against the output to which the activity/task most significantly contributes.

## **GENERAL COMMENTS**

All work approved for 2008 is linked in this document to **financial resources** which are sourced either through the Regular Budget (**RB**), Regular/Extra Budget (**RXB**) or the Extra Budget (**XB**). These are summarised as secured, probable, or unsecured funding for each Programme. Implementation of key activities/tasks are dependent on resources, particularly personnel costs being available.

WORK PLAN COMPONENT	FUNDING SOURCE
<b>OPTIMAL WORK PLAN</b>	REGULAR BUDGET (RB) Member Contributions.
	REGULAR EXTRA BUDGET (RXB) Externally funded support to core functions.
<b>PROJECT FUNDED WORK PLAN</b>	EXTRA BUDGET (XB) Externally funded projects above the core functions.

## **RB, RXB OR XB BUDGET ELEMENTS**

On the basis of the above Optimal framework, the Secretariat has drawn up the 2008 Budget which has been broken down into the Regular Budget (RB) and the Regular/Extra Budget (RXB).

### **The Regular Budget (RB)**

The RB funding is sourced primarily from member country contributions and is mainly directed towards core positions and activities of the Secretariat. As recommended by the 1993 Working Group on Member Country contributions, and as endorsed by the Governing Council at the 1993 Annual Session, SOPAC's member country contribution levels are determined in accordance with the approved **scale of assessment** as reflected in **TABLE 4**.

Under this arrangement, member countries share the total cost of the Regular Budget. The total cost to which the member country contributions is applied does not include any other revenue to the Regular Budget such as the Fiji Government grant, bank interest, voluntary grants and miscellaneous general revenue.

Under the scale of assessment, Australia and New Zealand contribute 37.75% of the net Regular Budget, while larger Pacific Island Countries (Fiji, FSM, Guam, Papua New Guinea, Samoa, Solomon Islands, Tonga, Vanuatu) contribute 2.24% each and the Small Islands States (Cook Islands, Kiribati, Marshall Islands, Nauru, Niue, Palau and Tuvalu) contribute 0.94% each.

In order to fund the approved 2008 total Regular Budget of **F\$2,877,463**, it is anticipated that **F\$1,408,337** be contributed by members in form of membership contributions to fund the net balance of the total estimated costs of the Approved Regular Budget. (Refer **TABLE 4**).

**The Regular/Extra Budget (RXB)**

RXB has been separated from the RB to show funds that are being contributed to the Optimal Budget (core activities of the Secretariat) but are sourced from external donor sources. Also included in the RXB are those staff positions and costs that Australia and New Zealand used to fund in previous years (through the SPF/XB).

The total approved 2008 Regular/Extra Budget is anticipated at **F\$313,072**, which is all secured.

**The Extra Budget (XB)**

The Extra Budget (XB) is covered by non-core cash contributions and in-kind support received from various sources, for specified or pre-designated work programme activities of expenditure, as mutually agreed between SOPAC and each donor. The indicated value of in-kind support both from the donor sources and member countries is the estimated monetary value of assistance given to SOPAC but excludes any direct cash contributions.

The total approved 2008 Extra Budget is anticipated at **F\$26,936,452**. Of this F\$26,276,138 is secured, with F\$519,480 highlighted as probable and F\$140,834 as unsecured.

This probable funding is related to a significant number of activities approved under the 2008 Work Plan and Budget for the Community Risk Programme, and these form part of a competitive bid to AusAID for funds from their newly established Mandated Flexible Funding arrangement. AusAID will make a decision on the bids submitted to them in December 2007. Should the bid be unsuccessful, we understand that a further opportunity will be available in January 2008, following replenishment of the Mandated Flexible Funding arrangement. The 2008 work plan and budget will need to be recast should both bids fail.

This unsecured funding is related to the approved increase in membership which has not been endorsed by the council. The purpose of the increase was highlighted in the approved membership increase paper which was tabled in the council meeting. The Secretariat endeavors to continuously secure this fund from savings within the core budget and from program administration support costs.

**Currency / Exchange Rates**

The budget estimates were prepared using Fiji dollars throughout. Where conversions from other currencies were necessary the following **average** rates (August 2006 to August 2007) were used:

<b>F\$1.00</b>	<b>=</b>	<b>A\$</b>	<b>-</b>	<b>0.77</b>
		<b>NZ\$</b>	<b>-</b>	<b>0.89</b>
		<b>US\$</b>	<b>-</b>	<b>0.63</b>
		<b>EUR</b>	<b>-</b>	<b>0.46</b>

## **Staff**

Confidential salary reports are not included with the budget but hard copies can be made available to Council members upon request.

<p style="text-align: center;"><b>LIST OF SUMMARY TABLES ACCOMPANYING THE WORK PLAN &amp; BUDGET</b></p>
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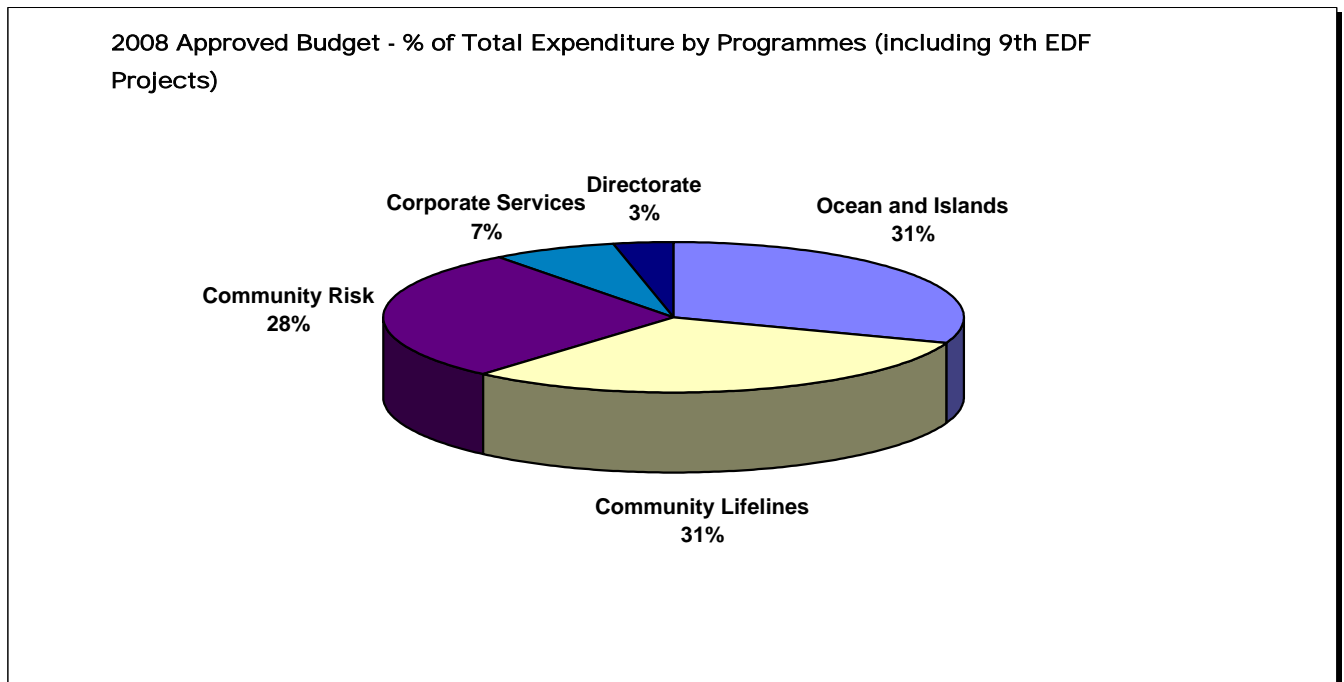
- Table 1 : 2008 Approved Budget Summary by Programme
- Table 2 : 2008 Approved Budget Summary: Revenue and Expenditure
- Table 3 : Approved 2008 Regular Budget (RB) Summary
- Table 4 : 2008 Approved Member Country Contributions
- Table 5 : 2008 Total Combined Budget Expenditure Summary (RB, RXB & XB Costs)
- Table 6 : Summary of 2008 Donor Funding by Programmes (RXB and XB combined)
- Table 7 : Status of Funding – 2008 Total Budget, Summary of Secured, Probable and Unsecured Funding
- Table 8 : 2008 Optimal Budget – Expenditure Summary by Programmes (RB & RXB combined)
- Table 9 : Status of 2008 Extra Budgetary (XB) Funding
- Table 10: 2008 Directorate Costs

**TABLE 1**

**2008 APPROVED BUDGET SUMMARY BY PROGRAMME**

PROGRAMME	Regular Budget (RB)	% of Total Budget	Regular/Extra Budget (RXB)	% of Total Budget	Extra Budget (XB)	% of Total Budget	Total Budget	% of Total Budget
Ocean and Islands	64,800	0%	253,596	1%	8,874,658	29%	9,193,053	31%
Community Lifelines	76,654	0%	59,476	0%	9,205,519	31%	9,341,649	31%
Community Risk	0	0%	0	0%	8,456,920	28%	8,456,920	28%
Corporate Services	1,988,814	7%	0	0%	146,161	0%	2,134,975	7%
Directorate	747,195	2%	0	0%	253,194	1%	1,000,389	3%
<b>Total Budget</b>	<b>2,877,463</b>	<b>10%</b>	<b>313,072</b>	<b>1%</b>	<b>26,936,452</b>	<b>89%</b>	<b>30,126,987</b>	<b>100%</b>

**CHART 1**



- The Regular Budget (RB) represents **10%** of the total budget, whilst the Regular/Extra Budget (RXB) represents **1%** and Extra Budget (XB) represents **89%** of the total budget (including EU/EDF9 indicative budget).
- Including the EU/EDF 9 indicative 2008 budget, the 2008 approved budget shows an increase of **66.7%** and **63.7%** over the 2007 Approved and Revised Budgets, respectively.

TABLE 2

## 2008 APPROVED BUDGET SUMMARY: REVENUE &amp; EXPENDITURE

(F\$)	2006 ACTUAL	2007 APPROVED	2007 REVISED	2008 APPROVED	2009 INDICATIVE
<b>REVENUE</b>					
<b>(I) REGULAR BUDGET (RB)</b>					
Membership Contributions					
Full Members	1,426,613	1,426,613	1,408,337	1,408,337	1,408,337
Associate Members	53,939	60,000	60,000	60,000	63,000
Other General Revenue	927,497	1,167,433	1,994,808	1,409,126	1,200,000
<b>TOTAL RB REVENUE</b>	<b>2,408,050</b>	<b>2,654,046</b>	<b>3,463,145</b>	<b>2,877,463</b>	<b>2,671,337</b>
<b>(II) REGULAR/EXTRA BUDGET (RXB)</b>					
Australia	226,691	207,445	191,171	248,098	207,000
CFTC	0	0	0	0	0
New Zealand	92,924	74,684	70,022	64,974	70,000
<b>TOTAL RXB REVENUE</b>	<b>319,615</b>	<b>282,129</b>	<b>261,193</b>	<b>313,072</b>	<b>277,000</b>
<b>(III) EXTRA BUDGET (XB)</b>					
Secured	10,896,201	15,133,366	15,328,870	26,276,138	27,500,000
Probable	0	0	0	519,480	0
Unsecured	0	0	0	140,834	0
<b>TOTAL XB REVENUE</b>	<b>10,896,201</b>	<b>15,133,366</b>	<b>15,328,870</b>	<b>26,936,452</b>	<b>27,500,000</b>
<b>TOTAL REVENUE</b>	<b>13,623,866</b>	<b>18,069,541</b>	<b>19,053,208</b>	<b>30,126,987</b>	<b>30,448,337</b>
<b>EXPENDITURE</b>					
<b>(I) REGULAR BUDGET (RB)</b>					
Personnel costs	1,314,092	1,635,241	1,494,044	1,653,344	1,750,000
Work Programme costs	847,159	1,018,805	1,319,974	1,224,119	1,210,000
<b>TOTAL RB EXPENDITURE</b>	<b>2,161,251</b>	<b>2,654,046</b>	<b>2,814,018</b>	<b>2,877,463</b>	<b>2,960,000</b>
<b>(II) REGULAR/EXTRA BUDGET (RXB)</b>					
Personnel costs	320,178	282,129	261,193	313,072	277,000
Work Programme costs	0	0	0	0	0
<b>TOTAL RXB EXPENDITURE</b>	<b>320,178</b>	<b>282,129</b>	<b>261,193</b>	<b>313,072</b>	<b>277,000</b>
<b>(III) EXTRA BUDGET (XB)</b>					
Personnel costs	3,567,145	4,850,371	4,759,737	6,806,371	6,500,000
Work Programme costs	5,519,259	10,282,995	10,569,133	20,130,081	21,000,000
<b>TOTAL XB EXPENDITURE</b>	<b>9,086,404</b>	<b>15,133,366</b>	<b>15,328,870</b>	<b>26,936,452</b>	<b>27,500,000</b>
<b>TOTAL EXPENDITURE</b>	<b>11,567,833</b>	<b>18,069,541</b>	<b>18,404,082</b>	<b>30,126,987</b>	<b>30,737,000</b>
<b>Estimated Surplus / (Deficit)</b>	<b>2,056,033</b>	<b>0</b>	<b>649,127</b>	<b>0</b>	<b>(288,663)</b>

## APPROVED 2008 REGULAR BUDGET (RB) SUMMARY

	2008 (Proposed)	2009 (Indicative)
<b>TOTAL FORECASTED REVENUE</b>		
Bank Interest	150,000	250,000
Program / Admin Revenue	80,000	300,000
Other Revenue	150,000	250,000
Fiji Gov't Grant	380,000	400,000
Transfer from Surplus Funds	649,127	0
<b>Sub - Total</b>	<b>1,409,126</b>	<b>1,200,000</b>
Membership Contributions	1,408,337	1,408,337
Associate Membership Contributions	60,000	63,000
<b>Sub- Total</b>	<b>1,468,337</b>	<b>1,471,337</b>
<b>TOTAL RB FUNDING</b>	<b>2,877,463</b>	<b>2,671,337</b>
<b>TOTAL BUDGETED EXPENDITURE</b>		
<b>RB EXPENDITURE</b>		
Ocean and Islands	64,800	65,000
Community Lifelines	76,654	95,000
Community Risk	0	0
Corporate Services	1,988,814	2,000,000
Directorate	747,195	800,000
<i>Special Expenditure</i>	0	0
<b>TOTAL RB EXPENDITURE</b>	<b>2,877,463</b>	<b>2,960,000</b>
<b>ESTIMATED SURPLUS/(DEFICIT)</b>	<b>0</b>	<b>(288,663)</b>



TABLE 4

## 2008 APPROVED MEMBER COUNTRY CONTRIBUTIONS

(with 2007 Approved and 2009 Indicative figures).

COUNTRY	CATEGORY	%	2007 APPROVED	2008 APPROVED	2009 INDICATIVE
			CONTRIBUTION (F\$)	CONTRIBUTION (F\$)	CONTRIBUTION (F\$)
<b><u>A. FULL MEMBERS</u></b>					
1 AUSTRALIA	1	37.75	531,667	<b>531,667</b>	531,667
2 NEW ZEALAND	1	37.75	531,667	<b>531,667</b>	531,667
<b>SUB-TOTAL</b>			<b>1,063,334</b>	<b>1,063,334</b>	<b>1,063,334</b>
3 FIJI	2	2.24	31,529	<b>31,529</b>	31,529
4 FSM	2	2.24	31,529	<b>31,529</b>	31,529
5 GUAM	2	2.24	31,529	<b>31,529</b>	31,529
6 PAPUA NEW GUINEA	2	2.24	31,529	<b>31,529</b>	31,529
7 SAMOA	2	2.24	31,529	<b>31,529</b>	31,529
8 SOLOMON ISLANDS	2	2.24	31,529	<b>31,529</b>	31,529
9 TONGA	2	2.24	31,529	<b>31,529</b>	31,529
10 VANUATU	2	2.24	31,529	<b>31,529</b>	31,529
<b>SUB-TOTAL</b>			<b>252,232</b>	<b>252,232</b>	<b>252,232</b>
11 COOK ISLANDS	3	0.94	13,253	<b>13,253</b>	13,253
12 KIRIBATI	3	0.94	13,253	<b>13,253</b>	13,253
13 MARSHALL ISLANDS	3	0.94	13,253	<b>13,253</b>	13,253
14 NAURU	3	0.94	13,253	<b>13,253</b>	13,253
15 NIUE	3	0.94	13,253	<b>13,253</b>	13,253
16 PALAU	2	0.94	13,253	<b>13,253</b>	13,253
17 TUVALU	3	0.94	13,253	<b>13,253</b>	13,253
<b>SUB-TOTAL</b>			<b>92,771</b>	<b>92,771</b>	<b>92,771</b>
<b>SUB-TOTAL</b>			<b>1,408,337</b>	<b>1,408,337</b>	<b>1,408,337</b>
<b><u>B. ASSOCIATE MEMBERS</u></b>					
1 FRENCH POLYNESIA	4			<b>40,000</b>	42,000
2 NEW CALEDONIA	4			<b>20,000</b>	21,000
3 AMERICAN SAMOA	4			<b>0</b>	0
3 TOKELAU	4			<b>0</b>	0
<b>SUB-TOTAL</b>				<b>60,000</b>	<b>63,000</b>
<b>GRAND TOTAL</b>			<b>1,408,337</b>	<b>1,468,337</b>	<b>1,471,337</b>
Percentage increase over previous year			<b>-1.3%</b>	<b>0.0%</b>	<b>0.0%</b>

**NOTES:**

1. 2006 Total contribution = F\$1,426,613

2. French Polynesia and New Caledonia provided F\$33,681 and F\$20,258 respectively as their voluntary contributions for 2006 (Total F\$53,939)

TABLE 5

**2008 TOTAL COMBINED BUDGET EXPENDITURE SUMMARY  
(RB + RXB & XB FUNDING)**

	PERSONNEL COSTS	WORK PLAN ACTIVITIES	TOTAL COSTS	RB FUNDING	RXB FUNDING	XB FUNDING	TOTAL FUNDING	%
Ocean and Islands								
<b>Resource Use Solutions</b>	689,212	5,184,921	<b>5,874,133</b>	21,600	150,027	5,702,506	<b>5,874,133</b>	19.5%
<b>Monitoring Physical &amp; Chemical Change in Ecosystems</b>	618,158	934,709	<b>1,552,866</b>	21,600	95,854	1,435,412	<b>1,552,866</b>	5.2%
<b>Ocean Governance</b>	491,993	430,000	<b>921,993</b>	21,600	7,714	892,678	<b>921,993</b>	3.1%
<i>Sub - Total</i>	1,799,363	6,549,629	<i>8,348,992</i>	<i>64,800</i>	<i>253,596</i>	<i>8,030,596</i>	<i>8,348,992</i>	27.7%
SOPAC/EU Project	562,184	281,878	<i>844,061</i>	0	0	<i>844,061</i>	<i>844,061</i>	2.8%
<b>Total</b>	<b>2,361,546</b>	<b>6,831,507</b>	<b>9,193,053</b>	<b>64,800</b>	<b>253,596</b>	<b>8,874,658</b>	<b>9,193,053</b>	30.5%
Community Lifelines								
<b>Resource Assessment, Development &amp; Management</b>	1,553,542	4,793,751	<b>6,347,292</b>	76,654	8,745	6,261,894	<b>6,347,292</b>	21.1%
<b>Asset Management</b>	381,718	1,109,790	<b>1,491,508</b>	0	43,237	1,448,271	<b>1,491,508</b>	5.0%
<b>Advocacy &amp; Governance within Community Lifelines</b>	414,930	318,381	<b>733,311</b>	0	7,495	725,816	<b>733,311</b>	2.4%
<i>Sub - Total</i>	2,350,190	6,221,921	<i>8,572,111</i>	<i>76,654</i>	<i>59,476</i>	<i>8,435,981</i>	<i>8,572,111</i>	28.5%
SOPAC/EU Project	452,846	316,692	<i>769,538</i>	0	0	<i>769,538</i>	<i>769,538</i>	2.6%
<b>Total</b>	<b>2,803,036</b>	<b>6,538,613</b>	<b>9,341,649</b>	<b>76,654</b>	<b>59,476</b>	<b>9,205,519</b>	<b>9,341,649</b>	31.0%
Community Risk								
<b>Strengthening Resilience to Disasters</b>	405,784	4,179,962	<b>4,585,746</b>	0	0	4,585,746	<b>4,585,746</b>	15.2%
<b>Mitigating the Effects of Hazards</b>	172,623	88,500	<b>261,123</b>	0	0	261,123	<b>261,123</b>	0.9%
<b>Mainstreaming Risk Management</b>	838,153	2,071,462	<b>2,909,615</b>	0	0	2,909,615	<b>2,909,615</b>	9.7%
<i>Sub - Total</i>	1,416,560	6,339,924	<i>7,756,484</i>	<i>0</i>	<i>0</i>	<i>7,756,484</i>	<i>7,756,484</i>	25.7%
SOPAC/EU Project	468,293	232,144	<i>700,436</i>	0	0	<i>700,436</i>	<i>700,436</i>	2.3%
<b>Total</b>	<b>1,884,853</b>	<b>6,572,068</b>	<b>8,456,920</b>	<b>0</b>	<b>0</b>	<b>8,456,920</b>	<b>8,456,920</b>	28.1%
Corporate Services								
<b>Information &amp; Communications</b>	426,368	255,000	<b>681,368</b>	681,368	0	0	<b>681,368</b>	2.3%
<b>Finance</b>	340,990	151,868	<b>492,858</b>	492,858	0	0	<b>492,858</b>	1.6%
<b>Administration</b>	162,336	652,251	<b>814,587</b>	814,587	0	0	<b>814,587</b>	2.7%
<i>Sub - Total</i>	929,695	1,059,119	<i>1,988,814</i>	<i>1,988,814</i>	<i>0</i>	<i>0</i>	<i>1,988,814</i>	6.6%
SOPAC/EU Project	70,628	75,534	<i>146,161</i>	0	0	<i>146,161</i>	<i>146,161</i>	0.5%
<b>Total</b>	<b>1,000,323</b>	<b>1,134,653</b>	<b>2,134,975</b>	<b>1,988,814</b>	<b>0</b>	<b>146,161</b>	<b>2,134,975</b>	7.1%
Directorate	723,029	277,360	<b>1,000,389</b>	747,195	0	253,194	<b>1,000,389</b>	3.3%
<b>GRAND TOTALS</b>	<b>8,772,787</b>	<b>21,354,200</b>	<b>30,126,987</b>	<b>2,877,463</b>	<b>313,072</b>	<b>26,936,452</b>	<b>30,126,987</b>	100%
<b>% OF TOTALS</b>	<b>29%</b>	<b>71%</b>	<b>100%</b>	<b>10%</b>	<b>1%</b>	<b>89%</b>	<b>100%</b>	

TABLE 6

**SUMMARY OF 2008 DONOR FUNDING BY PROGRAMME  
(RXB AND XB COMBINED)**

ANTICIPATED SOURCE OF FUNDS	GRAND TOTAL	Ocean and Islands				Community Lifelines				Community Risk				Corporate Services			Directorate	
		Resource Use Solutions	Monitoring Physical & Chemical Change in Ecosystems	Ocean Governance	TOTAL OCEAN & ISLANDS	Resource Assessment, Development & Management	Asset Management	Advocacy & Governance within Community Lifelines	TOTAL COMMUNITY LIFELINES	Strengthening Resilience to Disasters	Mitigating the Effects of Hazards	Mainstreaming Risk Management	TOTAL COMMUNITY RISK	Information & Communications	Finance	Administration	TOTAL CORPORATE SERVICES	TOTAL DIRECTORATE
Australia-Annual Grant	2,812,807	442,398	198,458	432,546	1,073,401	295,000	581,505	185,000	1,061,505	501,467	114,967	61,467	677,901				0	
Australia Volunteer International (AVI)	267,600	89,200	89,200	89,200	267,600				0				0				0	
Australian Youth Ambassadors (AYA)	150,000				0				0			150,000	150,000				0	
Australia-Special Grant	1,498,701		505,195		505,195				0			993,506	993,506				0	
New Zealand-Annual Grant	2,375,511	117,822	104,453	339,447	561,723	525,846	535,417	273,708	1,334,971	87,153	87,153	192,153	366,458				0	112,360
New Zealand-Special Grant	326,966				0	0	326,966	0	326,966				0				0	
Kiribati EU/NIP B Envelope																		
EDF9 Trust Funds	2,173,913	2,173,913			2,173,913				0				0				0	
GPA-UNEP	47,619				0		47,619		47,619				0				0	
European Union EDF 9 B Envelope	3,913,043				0				0	3,913,043			3,913,043				0	
* European Union EDF 9	2,460,198				844,061				769,538				700,436				146,161	
UNESCO IOC	19,481		19,481		19,481				0				0				0	
GEF - UNDP	476,190				0	476,190			476,190				0				0	
Taiwan (ROC) / Kiribati Bilateral	2,700,000	2,700,000			2,700,000				0				0				0	
United Kingdom (ODI)	117,600	39,200	39,200	39,200	117,600				0				0				0	
NOAA	88,710		88,710		88,710				0				0				0	
EU - Water Facility HYCOS	3,342,265				0	3,342,265			3,342,265				0				0	
EU - Water Facility IWRM	1,631,337				0	1,631,337			1,631,337				0				0	
PNG (IK)	25,000	25,000			25,000				0				0				0	
TAF/OFDA	118,836				0				0	39,083	24,004	55,750	118,836				0	
Kiribati (Bilateral)	55,000	55,000			55,000				0				0				0	
Fiji	85,000	60,000	25,000		85,000				0				0				0	
Republic of Korea (IK)	300,000	150,000	150,000		300,000				0				0				0	
BOM Australia	311,570		311,570		311,570				0				0				0	
ACP/EU National Disaster Funds	1,521,739				0				0	0	0	1,521,739	1,521,739				0	
Danish / EU	274,603				0			274,603	274,603				0				0	
VARIOUS	140,834				0	0			0				0				0	
AFAC (IK)	15,000				0				0	15,000			15,000				0	140,834
<b>TOTAL BUDGET</b>	<b>27,249,524</b>	<b>5,852,533</b>	<b>1,531,266</b>	<b>900,393</b>	<b>9,128,253</b>	<b>6,270,638</b>	<b>1,491,508</b>	<b>733,311</b>	<b>9,264,995</b>	<b>4,555,746</b>	<b>226,123</b>	<b>2,974,615</b>	<b>8,456,920</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>146,161</b>	<b>253,194</b>

\* The EU EDF8 Project costs is allocated at the component level in the EU 2008 work plan and budget.

TABLE 7

STATUS OF FUNDING - 2008 TOTAL BUDGET  
SUMMARY OF SECURED, PROBABLE AND UNSECURED FUNDING

	SECURED FUNDS	PROBABLE FUNDS	UNSECURED FUNDS	TOTAL FUNDING	%
Ocean and Islands					
Resource Use Solutions	5,874,133	0	0	5,874,133	19.5%
Monitoring Physical & Chemical Change in Ecosystems	1,552,866	0	0	1,552,866	5.2%
Ocean Governance	921,993	0	0	921,993	3.1%
<i>Sub - Total</i>	<b>8,348,992</b>	<b>0</b>	<b>0</b>	<b>8,348,992</b>	<b>27.7%</b>
SOPAC/EU Project	844,061	0	0	844,061	2.8%
<b>Total</b>	<b>9,193,053</b>	<b>0</b>	<b>0</b>	<b>9,193,053</b>	<b>30.5%</b>
	100%	0%	0%	100%	
Community Lifelines					
Resource Assessment, Development & Management	6,347,292	0	0	6,347,292	21.1%
Asset Management	1,491,508	0	0	1,491,508	5.0%
Advocacy & Governance within Community Lifelines	733,311	0	0	733,311	2.4%
<i>Sub - Total</i>	<b>8,572,111</b>	<b>0</b>	<b>0</b>	<b>8,572,111</b>	<b>28.5%</b>
SOPAC/EU Project	769,538	0	0	769,538	2.6%
<b>Total</b>	<b>9,341,649</b>	<b>0</b>	<b>0</b>	<b>9,341,649</b>	<b>31.0%</b>
	100%	0%	0%	100%	
Community Risk					
Strengthening Resilience to Disasters	4,137,086	448,660	0	4,585,746	15.2%
Mitigating the Effects of Hazards	198,963	62,160	0	261,123	0.9%
Mainstreaming Risk Management	2,900,955	8,660	0	2,909,615	9.7%
<i>Sub - Total</i>	<b>7,237,004</b>	<b>519,480</b>	<b>0</b>	<b>7,756,484</b>	<b>25.7%</b>
SOPAC/EU Project	700,436	0	0	700,436	2.3%
<b>Total</b>	<b>7,937,440</b>	<b>519,480</b>	<b>0</b>	<b>8,456,920</b>	<b>28.1%</b>
	94%	6%	0%	100%	
Corporate Services					
Information & Communications	681,368	0	0	681,368	2.3%
Finance	492,858	0	0	492,858	1.6%
Administration	814,587	0	0	814,587	2.7%
<i>Sub - Total</i>	<b>1,988,814</b>	<b>0</b>	<b>0</b>	<b>1,988,814</b>	<b>6.6%</b>
SOPAC/EU Project	146,161	0	0	146,161	0.5%
<b>Total</b>	<b>2,134,975</b>	<b>0</b>	<b>0</b>	<b>2,134,975</b>	<b>7.1%</b>
	100%	0%	0%	100%	
Directorate	859,555	0	140,834	1,000,389	3.3%
<b>GRAND TOTALS</b>	<b>29,466,673</b>	<b>519,480</b>	<b>140,834</b>	<b>30,126,987</b>	<b>100%</b>
<b>% OF TOTALS</b>	<b>97.8%</b>	<b>1.7%</b>	<b>0.5%</b>	<b>100%</b>	
Regular Budget (RB)	2,877,463	0	0	2,877,463	9%
Regular/Extra Budget (RXB)	313,072	0	0	313,072	1%
Extra Budget (XB)	26,276,138	519,480	140,834	26,936,452	89%
<b>TOTAL FUNDING</b>	<b>29,466,673</b>	<b>519,480</b>	<b>140,834</b>	<b>30,126,987</b>	<b>100%</b>

NOTE : All Regular Budget (RB) expenditure are treated as Secured funding.

TABLE 8

**2008 OPTIMAL BUDGET - EXPENDITURE SUMMARY BY PROGRAMME  
(RB & RXB COMBINED)**

	PERSONNEL COSTS	WORK PLAN ACTIVITIES	TOTAL COSTS	RB FUNDING	RXB FUNDING	TOTAL COSTS	%
Ocean and Islands							
Resource Use Solutions	171,627	0	171,627	21,600	150,027	171,627	5.4%
Monitoring Physical & Chemical Change in Ecosystems	117,454	0	117,454	21,600	95,854	117,454	3.7%
Ocean Governance	29,314	0	29,314	21,600	7,714	29,314	0.9%
<b>Sub - Total</b>	<b>318,396</b>	<b>0</b>	<b>318,396</b>	<b>64,800</b>	<b>253,596</b>	<b>318,396</b>	<b>10.0%</b>
SOPAC/EU Project	0	0	0	0	0	0	0.0%
<b>Total</b>	<b>318,396</b>	<b>0</b>	<b>318,396</b>	<b>64,800</b>	<b>253,596</b>	<b>318,396</b>	<b>10.0%</b>
Community Lifelines							
Resource Assessment, Development & Management	85,399	0	85,399	76,654	8,745	85,399	2.7%
Asset Management	43,237	0	43,237	0	43,237	43,237	1.4%
Advocacy & Governance within Community Lifelines	7,495	0	7,495	0	7,495	7,495	0.2%
<b>Sub - Total</b>	<b>136,130</b>	<b>0</b>	<b>136,130</b>	<b>76,654</b>	<b>59,476</b>	<b>136,130</b>	<b>4.3%</b>
SOPAC/EU Project	0	0	0	0	0	0	0.0%
<b>Total</b>	<b>136,130</b>	<b>0</b>	<b>136,130</b>	<b>76,654</b>	<b>59,476</b>	<b>136,130</b>	<b>4.3%</b>
Community Risk							
Strengthening Resilience to Disasters	0	0	0	0	0	0	0.0%
Mitigating the Effects of Hazards	0	0	0	0	0	0	0.0%
Mainstreaming Risk Management	0	0	0	0	0	0	0.0%
<b>Sub - Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>
SOPAC/EU Project	0	0	0	0	0	0	0.0%
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.0%</b>
Corporate Services							
Information & Communications	426,368	255,000	681,368	681,368	0	681,368	21.4%
Finance	340,990	151,868	492,858	492,858	0	492,858	15.4%
Administration	162,336	652,251	814,587	814,587	0	814,587	25.5%
<b>Sub - Total</b>	<b>929,695</b>	<b>1,059,119</b>	<b>1,988,814</b>	<b>1,988,814</b>	<b>0</b>	<b>1,988,814</b>	<b>62.3%</b>
SOPAC/EU Project	0	0	0	0	0	0	0.0%
<b>Total</b>	<b>929,695</b>	<b>1,059,119</b>	<b>1,988,814</b>	<b>1,988,814</b>	<b>0</b>	<b>1,988,814</b>	<b>62.3%</b>
Directorate	582,195	165,000	747,195	747,195	0	747,195	23.4%
<b>GRAND TOTALS</b>	<b>1,966,416</b>	<b>1,224,119</b>	<b>3,190,535</b>	<b>2,877,463</b>	<b>313,072</b>	<b>3,190,535</b>	<b>100%</b>
<b>% OF TOTALS</b>	<b>62%</b>	<b>38%</b>	<b>100%</b>	<b>90%</b>	<b>10%</b>	<b>100%</b>	

TABLE 9

## STATUS OF 2008 EXTRA BUDGETARY (XB) FUNDING

SUMMARY OF SECURED, PROBABLE AND UNSECURED XB FUNDING  
BREAKDOWN OF XB WORK PLAN & PERSONNEL COSTS

	EXTRA - BUDGET (XB)				EXTRA - BUDGET (XB)		
	SECURED FUNDS	PROBABLE FUNDS	UNSECURED FUNDS	TOTAL XB FUNDING	WORK PROGRAM	PERSONNEL COSTS	TOTAL COSTS
Ocean and Islands							
Resource Use Solutions	5,702,506	0	0	5,702,506	5,184,921	517,586	5,702,506
Monitoring Physical & Chemical Change in Ecosystems	1,435,412	0	0	1,435,412	934,709	500,703	1,435,412
Ocean Governance	892,678	0	0	892,678	430,000	462,678	892,678
<b>Sub - Total</b>	<b>8,030,596</b>	<b>0</b>	<b>0</b>	<b>8,030,596</b>	<b>6,549,629</b>	<b>1,480,967</b>	<b>8,030,596</b>
SOPAC/EU Project	844,061			844,061	281,878	562,184	844,061
<b>Total</b>	<b>8,874,658</b>	<b>0</b>	<b>0</b>	<b>8,874,658</b>	<b>6,831,507</b>	<b>2,043,151</b>	<b>8,874,658</b>
Community Lifelines							
Resource Assessment, Development & Management	6,261,894	0	0	6,261,894	4,793,751	1,468,143	6,261,894
Asset Management	1,448,271	0	0	1,448,271	1,109,790	338,481	1,448,271
Advocacy & Governance within Community Lifelines	725,816	0	0	725,816	318,381	407,435	725,816
<b>Sub - Total</b>	<b>8,435,981</b>	<b>0</b>	<b>0</b>	<b>8,435,981</b>	<b>6,221,921</b>	<b>2,214,059</b>	<b>8,435,981</b>
SOPAC/EU Project	769,538			769,538	316,692	452,846	769,538
<b>Total</b>	<b>9,205,519</b>	<b>0</b>	<b>0</b>	<b>9,205,519</b>	<b>6,538,613</b>	<b>2,666,906</b>	<b>9,205,519</b>
Community Risk Strengthening Resilience to Disasters	4,137,086	448,660	0	4,585,746	4,179,962	405,784	4,585,746
Mitigating the Effects of Hazards	198,963	62,160	0	261,123	88,500	172,623	261,123
Mainstreaming Risk Management	2,900,955	8,660	0	2,909,615	2,071,462	838,153	2,909,615
<b>Sub - Total</b>	<b>7,237,004</b>	<b>519,480</b>	<b>0</b>	<b>7,756,484</b>	<b>6,339,924</b>	<b>1,416,560</b>	<b>7,756,484</b>
SOPAC/EU Project	700,436			700,436	232,144	468,293	700,436
<b>Total</b>	<b>7,937,440</b>	<b>519,480</b>	<b>0</b>	<b>8,456,920</b>	<b>6,572,068</b>	<b>1,884,853</b>	<b>8,456,920</b>
Corporate Services							
Information & Communications				0			0
Finance				0			0
Administration				0			0
<b>Sub - Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
SOPAC/EU Project	146,161			146,161	75,534	70,628	146,161
<b>Total</b>	<b>146,161</b>	<b>0</b>	<b>0</b>	<b>146,161</b>	<b>75,534</b>	<b>70,628</b>	<b>146,161</b>
Directorate	112,360		140,834	253,194	112,360	140,834	253,194
<b>GRAND TOTALS</b>	<b>26,276,138</b>	<b>519,480</b>	<b>140,834</b>	<b>26,936,452</b>	<b>20,130,081</b>	<b>6,806,371</b>	<b>26,936,452</b>
<b>% OF TOTALS</b>	<b>98%</b>	<b>2%</b>	<b>1%</b>	<b>100%</b>	<b>75%</b>	<b>25%</b>	<b>100%</b>

TABLE 10

2008 DIRECTORATE COSTS

	2008 APPROVED			2008
	RB	RXB	Sub-Total	TOTAL
<b>PERSONNEL COSTS</b>				
Director	280,338		<b>280,338</b>	<b>280,338</b>
Deputy Director	206,344		<b>206,344</b>	<b>206,344</b>
Communications Adviser	29,720		<b>29,720</b>	<b>29,720</b>
Executive Planning Officer	23,987		<b>23,987</b>	<b>164,821</b>
Executive Assistant	41,807		<b>41,807</b>	<b>41,807</b>
			<b>0</b>	<b>0</b>
<i>Sub-Total</i>	<b>582,195</b>	<b>0</b>	<b>582,195</b>	<b>723,029</b>
<b>WORK PLAN COSTS</b>				
Duty Travel - Director Airfares	45,000		<b>45,000</b>	<b>45,000</b>
Duty Travel - Director DSA	40,000		<b>40,000</b>	<b>40,000</b>
Duty Travel - Deputy Director Airfares	35,000		<b>35,000</b>	<b>35,000</b>
Duty Travel - Deputy Director DSA	30,000		<b>30,000</b>	<b>30,000</b>
Incidental Expenses	15,000		<b>15,000</b>	<b>15,000</b>
Institutional Strengthening				<b>112,360</b>
				<b>112,360</b>
<i>Sub-Total</i>	<b>165,000</b>	<b>0</b>	<b>165,000</b>	<b>277,360</b>
<b>TOTAL BUDGETED EXPENSES</b>				
	747,195	0	747,195	1,000,389
<b>Summary of funding by Donors</b>				
RB - Core funding	747,195		<b>747,195</b>	<b>747,195</b>
NZAID				<b>112,360</b>
Various				<b>140,834</b>
<b>TOTAL BUDGETED FUNDING</b>				
	747,195	0	747,195	1,000,389
<b>Status of Funding</b>				
Secured funds	747,195		<b>747,195</b>	<b>859,555</b>
Probable funds			<b>0</b>	<b>0</b>
Unsecured funds			<b>0</b>	<b>140,834</b>
<b>TOTAL BUDGETED FUNDING</b>				
	747,195	0	747,195	1,000,389

## Ocean and Islands Programme - Approved Work Plan and Budget 2008

OI Ocean and Islands Programme [OI] To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">OI 1.0</a>	<b>Component 1.0 - Resource Use Solutions</b> Develop for SOPAC island members technical and scientific solutions for the assessment, development and management of natural resources					
<b>Key Indicators for 2005-2009</b>	<b>6 desktop studies for potential claims to an extended continental shelf completed (FSM, FJ,VU,PNG,SI,TO).</b> <b>80% of students successfully complete the Earth Science and Marine Geology Course</b> <b>Mineral resource assessments in country EEZ's under MSR completed</b> <b>80% of technical information for maritime boundary delimitation negotiations provided</b> <b>At least three surveys completed and reported upon annually</b> <b>SOPAC Petroleum Data Bank transcribed onto CD (PNG, SB, VU, TO, FJ)</b>					
				<b>RB/XB</b>	689,212	<a href="#">Salaries</a>
				<b>RB/XB</b>	5,184,921	<a href="#">WP</a>
<a href="#">OI 1.1</a>	<b>Output 1.1 Coast to ocean spatial surveys for coastal management and development</b>					
<a href="#">OI 1.1.1</a>	Impact assessment of dredging of Nadi and Labasa Rivers, Fiji.	Multibeam and geophysical surveys completed for two major rivers on Viti Levu (Nadi, Ba). Processed data, GIS, map and information products enabling assessment of impacts of dredging and sedimentation for each river, with recommendations for future planning and management decisions provided. Technical capability developed within Fiji Mineral Resources Department to undertake surveys and for data interpretation.	Ongoing	Fiji (IK)	30,000	<a href="#">FJ 2003.004</a>
<a href="#">OI 1.1.5</a>	Implementation of lagoon and offshore mapping of natural resources of 11 islands in the Kiribati to support outer island development of resources	The GoK needs to foster development of outer island resources, develop and improve infrastructure in urban centres outside of Tarawa. Eleven islands in the western group have been identified as the priority islands in the western group for this purpose with Butaritari and Tabiteuea targeted as new rural centres. To assist planners integrated resources maps and baseline data combining remote sensing imagery, lagoon and offshore bathymetric mapping aggregate assessment, benthic habitats and lagoon circulation is required. Capacity building in multibeam work for KI nationals.	Ongoing	KI bilateral (Taiwan)	2,700,000	<a href="#">TBA</a>



<b>OI Ocean and Islands Programme [OI]</b>						
To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">OI 1.1.6</a>	Volumetric analysis, bottom imagery and assessment of sedimentation, Yonki and Sitinumu lakes PNG	Survey of Yonki and Sitinumu lakes. Sedimentation assessed and recommendations for dredging options provided.	Ongoing	PNG [IK]	25,000	<a href="#">TBA</a>
EDF 9	Marine survey of Aitutaki Is. Cook Islands . Multi-beam deepwater bathymetric survey, shallow water satellite derived bathymetry, data collection (time series water physical characteristics), habitat mapping, data processing and analysis and the development of a hydrodynamic (water movement) model.	High resolution bathymetric (seafloor) maps of outer slopes and inner lagoon marine environment, habitat map of shallow water environment, hydrodynamic model (water flow) of Aitutaki lagoon. to produce baseline marine management information tools to guide and assist the GoCI to sustainable develop coastal and marine resources. Capacity building in multibeam work for CI nationals.	New	EU EDF9		<a href="#">Linked to OI 4.2.1 (EDF9 CK 1.1.4)</a>
<b><a href="#">OI 1.2</a> Output 1.2 Minerals and aggregate assessments</b>						
OI 1.2.6	Re-evaluation of phosphate on Banaba	Recently completed geological mapping of the island has identified drilling targets needed to complete the assessment of the unmined phosphate resource potential on Banaba.	Ongoing	KI (Bilateral)	55,000	<a href="#">KI 2000.004</a>
OI 1.2.9	Establishment of Lagoon Aggregate Dredging Company for Kiribati	EIA Conducted. Capital infrastructure secured. Structure of State Owned Enterprise determined.	Ongoing	EU (Bilateral B Envelope euros 2.2m for 3yrs)	2,173,913	<a href="#">TBA</a>
EDF 8	On-going assistance GoT to establish an aggregate dredging Company in Funafuti (follow-on from Kiribati work above OI 1.2.9)	Assist Govt. of Tuvalu to identify the best option to supply aggregates for development.	Ongoing	EU		<a href="#">Linked to OI 4.3.2 (EDF8)</a>
EDF 9	Identification of alternative aggregate resources - Majuro, Marshall Is. reporting to be finalised and delivered + in-country workshop to present the outcome of the oceanographic, aggregate and environmental surveys.	Assist RMI to identify and characterise aggregate resources in the nearshore lagoon basin in urban Majuro. This will assist the RMI EPA to rationalise the present approach to aggregate mining and reduce pressure on beach resources. Capacity building process with in-country partners.	Ongoing	EU		<a href="#">Linked to OI 4.1.4 &amp; 4.1.5 (EDF9 MH 1.2.1 &amp; MH 1.2.2 )</a>

<b>OI Ocean and Islands Programme [OI]</b>						
To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
EDF 9	Palau, assess potential of terrestrial aggregate resources to replace marine sourced and imported aggregate. Work undertaken in co-operation with EQPB.	Desk-top review of existing literature and possible geo-technical testing and analysis. Rapid environmental assessment and reporting. Capacity building process with in-country partners.	Ongoing	EU		<a href="#">Linked to OI 4.1.6 (EDF9 PW 1.2.1)</a>
EDF 9	Aggregates assessment for Mangaia and Aitutaki, Cook Is. Assist CI Govt. to develop a sustainable aggregate resource for development on these islands.	Assessment documents to be completed and result delivered in country.	Ongoing	EU		<a href="#">Linked to OI 4.1.7 &amp; 4.1.9 (EDF9 CK 1.2.2.)</a>
EDF 8 / 9	Assess the quality and feasibility and undertake liaison with RMI, KI & TV in regards to the export and sale of Nauru limestone aggregate.	Compile archived geo-technical data, feasibility study of potential to export aggregate to neighbouring urban atoll centres.	Ongoing	EU		<a href="#">Linked to OI 4.1.10 &amp; 4.1.11 (EDF8/9 NR 1.2.1 / 1.2.3)</a>
EDF 8 / 9	Develop a regional guideline document for River Aggregate Mining	Regional guideline completed and delivered to appropriate countries.	New	EU		<a href="#">Linked to OI 4.1.12 (EDF 8/9)</a>
<b>OI 1.3 Output 1.3 Coastal engineering assessments and advice</b>						
<a href="#">OI 1.3.2</a>	Sedimentation and harbour morphology impacts on port development Labasa, Vanua Levu, Fiji	Technical report describing results of monitoring sedimentation trends and multibeam mapping of morphology in the Labasa harbour area Fiji, and develop management plan; Interpretive map products for improved decision making by port managers, planners and developers. Assessment of possible other potential port development areas on Vanua Levu, such as the proposed port at Wairiki Bua.	Ongoing	Fiji (IK plus Other)	20,000	<a href="#">FJ 2001.012</a>
<a href="#">OI 1.3.8</a>	Monitoring of the placement and physical impacts of the new Kinoya outfall Laucala Bay Fiji	On completion of the new Kinoya (Viti Levu, Fiji) outfall a multibeam survey of the of the pipeline and adjacent seafloor was undertaken (Feb 06) to assess engineering, environmental and seafloor conditions. Surveys to monitor performance of trench filling and the impact on seabed sediment transport processes will require a further follow-up survey/s.	ongoing	Fiji (EU/PWD)	10,000	<a href="#">FJ 2000.012</a>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">OI 1.3.9</a>	Sedimentation and offshore geological hazard assessment of the Markham River and its impact on Lae Port and surrounding environment, Fiji.	Technical report describing results of multibeam and single channel seismic mapping of Lae Port harbour and the surrounding offshore coastal areas. with recommended options for prudent port and harbour management and development, based on data and information (1.1); Interpretive map products for improved decision making by port managers, planners and developers (1.8). Assessment of possible other potential port development sites	ongoing	[[IK]		<a href="#">TBA</a>
<a href="#">EDF 8/9</a>	Assess catchment inputs into Sigatoka Rv. Fiji.	Support and supervision of MSC Student (Fiji National) to complete task as part of post grad studies to characterise the chemical influence of differing catchment use types over water quality of the Sigatoka Rv.	Ongoing	EU		<a href="#">Linked to OI 4.3.3 (EDF8/9 FJ 3.5.1)</a>
<a href="#">EDF 8/9</a>	Assess coastal change in Tarawa, Kiribati.	Support and supervision of MSC student (Kiribati National) to complete task as part of post grad studies to measure and evaluate coastal change on Tarawa Atoll, Kiribati.	Ongoing	EU		<a href="#">Linked to OI 4.3.5 (EDF8/9 KI 1.1.3 / 1.1.2 / 1.4.3)</a>
<a href="#">EDF 9</a>	Rapid ecological assessment of proposed Majuro lagoon rim aggregate dredging, Marshall Is.	Consultant engaged and field work completed draft report received and final report expected to be delivered early 2008.	Ongoing	EU		<a href="#">Linked to OI 4.3.6 (EDF9 MH 1.3.1)</a>
<a href="#">EDF 9</a>	Assess impacts of boat channel dredging & develop and deliver recommendations, Pohnpei Is. FSM.	Survey of all channels in Pohnpei complete (SOPAC intern / EPA / CSP in cooperation with Coastal Processes Adviser. Work to assess physical and ecological effects of channels in late 2007 early 2008.	Ongoing	EU		<a href="#">Linked to OI 4.3.7 &amp; OI 4.3.8 (EDF9 FM 1.2.1 &amp; FM 1.2.2)</a>
<a href="#">EDF 9</a>	Assess erosion issue on 3 outer islands of Pohnpei state, FSM.	High Res. satellite images acquired and work underway to acquire historical aerial photography for comparative GIS work.	Ongoing	EU		<a href="#">Linked to OI 4.3.9 (EDF9 FM 1.2.3.)</a>
<a href="#">EDF 9</a>	General assessment of coastal impacts in Melekeok State, Palau.	Initial scoping and work partners formulated - undertake field work 2008.	Ongoing	EU		<a href="#">Linked to OI 4.3.10 (EDF9 PW 1.3.1.)</a>
<a href="#">EDF 9</a>	Assess impacts of present dredging activity and potential impacts of proposed dredging expansion, Melekeok State, Palau.	Initial scoping and work partners formulated - undertake field work 2008.	Ongoing	EU		<a href="#">Linked to OI 4.3.11 (EDF9 PW 1.3.3.)</a>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b><a href="#">OI 1.4</a> Output 1.4 Technical data and information on marine and land boundaries provided</b>						
<a href="#">OI.1.4.1</a>	Regional Maritime Boundaries Project	Maps, GIS coverage of data collected for all PICs with Regional Maritime Boundaries Database maintained and regularly updated. Implementation of survey strategies for acquisition of data to fill gaps. Counterpart Training of selected nationals for in-field survey techniques, completed where required. Acquisition of additional survey equipment; IKONOS imagery where required - due to lack of suitable map coverage; ground truthing of imagery.	Ongoing	AusAID (F\$100k) / NZAID (F\$100K)	126,008	<a href="#">RT 2000.048</a>
<b><a href="#">OI 1.5</a> Output 1.5 Maps and information products for ecosystem management</b>						
<a href="#">OI.1.5.5</a>	Technical Advisory Services for EIA support to government	EIA assessed on request. Training in EIA for in country counterparts	Ongoing	Various [IK]		TBA
<a href="#">EDF 9</a>	Habitat mapping capacity development.	OIP is the region's premier agency for the collection, processing and delivery of bathymetric products. More recently we have greatly value added to this capacity by using bathymetric products to produce hydrodynamic (water movement) models. The next logical step is for OIP to use existing equipment, products and capacity to develop our ability to generate marine habitat maps. The value of these products to a broad range of stake holders is without question and underpins the regional need to develop management plans based on sound baseline data and products and is the key to island, coastal and marine "ecosystem based management" planning.	New	EU		OI 4.2.1 (EDF9 CK 1.1.4)

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 1.6 Output 1.6 Capacity Buliding</b>						
<a href="#">OI.1.6.5</a>	Develop new capacity building program for vocational training for in country counterparts across the various work areas of OIP	Project proposal developed and accepted. Training Coordinator recruited	New	ComSec		<a href="#">TBA</a>
<b>OI 1.7 Output 1.7 Hydocarbon and mineral potential promoted</b>						
<a href="#">OI.1.7.1</a>	SOPAC Petroleum Data Bank	Databank of information and products maintained for FJ, , PNG, SI, VU and TO. Information products provide to countries and approved clients on request.	Ongoing	<b>AusAID</b>	45,000	<a href="#">RT 1998.035</a> <a href="#">RT 1998.030</a>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 2.0 Component 2.0 - Monitoring Physical and Chemical Change in Ecosystems</b> Assist SOPAC island members in developing appropriate strategies for the management of island ecosystems based upon information from long-term sustained monitoring.						
<b>Key Indicators for 2005-2009</b>	Long-term sustained ocean monitoring systems (for coastal ecosystems) established and operating in at least 3 sites Appropriate the products developed for specific end-users Physical oceanographic Surveys completed in at least 3 countries and relevant products developed for end users. Ocean observation information (Pacific Island-Global Ocean Observing System) maintained developed and operational Membership of the PI – GOOS regional alliance expanded.					
					<b>RB/XB</b> <b>RB/XB</b>	618,158 934,709
<b>OI 2.1 Output 2.1 Regional integrated ocean observing system alliance</b>						
<a href="#">OI 2.1.1</a>	Regional Co-ordination of Pacific Islands GOOS (PI-GOOS) in the SOPAC Region	Undertake activities designed to maintain and strengthen regional PI-GOOS alliance, including: coordination of PI-GOOS Steering Committee; improving access to data and information on observing programmes in coastal and open ocean waters; disseminating information on PI-GOOS activities; delivering ocean data products to users; providing support to PICs in implementing coastal observation programmes.	Ongoing	NOAA (US\$55k) / UNESCO-IOC (AUD\$15k) / BOM Aust (A\$15k)	127,671	<a href="#">RT 2000.085</a>
<a href="#">OI 2.1.2</a>	Global Ocean Observing Systems	as above	as above			<a href="#">RT 2000.047</a>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 2.2</b>	<b>Output 2.2</b>	<b>Long-term monitoring systems for physico-chemical parameters of ocean and islands ecosystems in selected sites</b>				
<a href="#">OI 2.2.1</a>	South Pacific Sea Level and Climate Monitoring Project [Phase IV] Support	Maintenance and operations of SeaFrame carried out in seven countries, with geodetic surveys completed in seven countries and maintenance of cGPS sites in five countries. Counterpart training for in-field activities (selected PICs); Database of data and information from SPSLCMP-IV Project established and updated.	Ongoing	BoMA (AusAID)	136,843	<a href="#">RT 2001.013</a>
<a href="#">OI 2.2.2</a>	Long-term ocean monitoring of physical and chemical parameters within the Manihiki and Penryhn Lagoons, Cook Islands	Continued real-time data acquisition and analysis and, interpretation products provided; Maintenance of equipment and upkeep of data access; development of national technical capacity to maintain monitoring bouys and database.	Ongoing	CK	0	<a href="#">CK 2001.002</a>
<b>OI 2.3</b>	<b>Output 2.3</b>	<b>Physical oceanographic data to provide solutions for ocean management and development</b>				
OI 2.3.3	Bathymetric mapping of Yasawa waters, Fiji	Assistance to Fiji Hydrographic Department in charting of Yasawa waters, Capacity building in multibeam work for Fiji nationals.	Ongoing	FJ (IK)	25,000	<a href="#">FJ 2005.002</a>
OI 2.3.6	Bathymetric Survey of Atolls in the Tuamotu archipelago, French Polynesia for Pearl Aquaculture	Bathymetric maps and reports for development of pearl farming, 3D hydrodynamic modelling of atolls.	Ongoing	IK		TBA
OI 2.3.9	Savusavu outfall placement project	Bathymetric survey map production and oceanographic data collection to allow the development of a hydrodynamic model - this inturn will be used to model the optimum placement of the proposed Savusavu outfall.	New	FJ (IK)		TBA
OI 2.3.10	Wave Energy Project Wallis & Futuna.	Identification of suitable locations for wave energy sampling sites	New	W&F (IK)		TBA

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 2.4 Output 2.4 Information products and services from global ocean observing systems initiatives</b>						
<a href="#">OI 2.4.1</a>	Pacific Islands Regional Ocean Information System	Project Design Document for a Pacific Islands Regional Ocean Information System, to enable easy access to ocean observations data and, relevant products and services for end-users in the Pacific Islands. Linkages to OI 3.2.1; OI 3.1.1; OI 2.3.1 and more.	Ongoing	Unsecured (F\$100k)		<a href="#">RT 2003.29</a>
<b>OI 2.5 Output 2.5 Field Support</b>						
<a href="#">OI 2.5.3</a>	Field Survey Equipment Support for Work Programme	An inventory on the equipment held maintained. Regular operational maintenance of field survey equipment completed. Commissioning of new field equipment completed. Pre and post mobilisation of field survey activities [all scheduled field activities across all programmes] provided. New equipment, software changes and new developments for existing equipment and, new field survey techniques monitored.	Ongoing	AusAID (F\$50k) / NZAID (F\$90)	140,000	<a href="#">RT 2000.050</a>
<b>OI 2.6 Output 2.6 Tsunami response, monitoring &amp; modelling</b>						
OI 2.6.1	SOPAC / GA Tsunami Hazard Assessment Project - Stage I	A regional, deep water tsunami propagation model has been developed by GA (Geoscience Australia). This model in turn may now be used to develop higher resolution, site specific tsunami inundation models. However, high resolution tsunami modelling can only be undertaken if accurate ocean slope and nearshore bathymetry and on-shore topography is available. An AusAid funded AVI volunteer has been posted to OIP and is reviewing available data and a number of additional technical aspects of tsunami modelling, warning systems and approaches.	Ongoing	AusAID (IK)		<a href="#">TBA</a>



<b>OI Ocean and Islands Programme [OI]</b>						
To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
OI 2.6.2	SOPAC / GA Tsunami Hazard Assessment Project - Stage II	Since inundation modelling is dependant on adequate bathymetric and topographic data, data availability and its gradual acquisition will dictate where modelling can be undertaken. PIC's seldom have complete or comprehensive baseline data sets and tsunami inundation modelling is likely to occur incrementally over a number of years as data gaps are filled. As such, GA and AusAid have agreed to develop SOPAC's in-house tsunami modelling capacity which is complementary to our existing HD modelling and bathymetric capacity. Solomon Islands has been earmarked as a priority depending on data availability.	New	<b>AusAID (A\$389k)</b>	505,195	<u>TBA</u>
OI 2.6.3	Post tsunami assistance to Solomon Islands	The April 2007 tsunami caused damage equivalent to 95% of SI's 2006 annual budget. SI Govt. has requested SOPAC to undertake a range of activities aimed at developing in-country recovery and preparedness to tsunamis including, inundation modelling, earthquake and tsunami hazard assessment (paleo / seismic studies, etc), bathymetric survey (FAD placement, ecological assessment, modelling, subsurface slope failure assessment, etc), high resolution topographic mapping (like bathymetry these are baseline data requirements to undertake effective modelling).	New	Unsecured		<u>TBA</u>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 3.0 Component OI 3.0 - Ocean Governance</b> Support SOPAC Island members in meeting their obligations for the effective management of non-living resources, as articulated in relevant international and regional agreements.						
<b>Key Indicators for 2005 - 2009</b>	National guidelines for the regulation and monitoring of marine scientific research activities developed and adopted in at least 8 countries by 2009. Regional Marine Scientific Research Database (MSRD) incorporating results of MSR activities developed, maintained and available on-line to coastal and researching states. At least one island national per Pacific Island country trained in maintenance and update of country-specific data. PIRMBIS developed and used as support database for technical advice on Marine Boundaries delimitation. Deep-sea marine database transcribed, maintained and available online Relevant contributions to National Ocean Policy development provided National policy and regulatory frameworks for minerals developed for at least 25% of member countries					
				RB/XB	491,993	<a href="#">Salaries</a>
				RB/XB	430,000	<a href="#">WP</a>
<b>OI 3.1</b>	<b>Output 3.1</b>	<b>Support relevant provisions under UNCLOS, for delimitation of maritime boundaries and the protection of the marine environment through the provision of technical and policy coordination and advice (Parts II, IV, V, VI and XII)</b>				
<a href="#">OI.3.1.1</a>	Regional Maritime Boundaries Project	Desktop studies for Article 76 of UNCLOS (FSM; FJ; PNG; SI; VU) completed over 2005-2006; Project design documents to secure funds for claims preparation drafted. Technical assistance to countries with desktop and post desktop interventions and development of additional strategies and submissions to the Commission.	Ongoing	AusAID (F\$140k)/ NZAID (F\$145k)/ ComSec (IK), UNEP GRID / Norway / Ireland Part Secured	285,000	<a href="#">RT 2000.048</a>

<b>OI Ocean and Islands Programme [OI]</b>						
To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">OI 3.2.2</a>	Coordination of Law of the Sea Related Issues in the SOPAC Region	Issue papers and briefs on SOPAC activities relating to marine scientific research cruise activities [past and proposed], UNICPOLOS initiatives, BPoA+10 initiatives; the CROP Marine Sector Working Group, and IOC and ISA activities - All PICs. CROP Implementation of the Pacific Islands Regional Ocean Policy	Ongoing	[IK]		<a href="#">RT1998.003</a>
<a href="#">OI 3.2.1</a>	Regional Co-ordination of Marine Scientific Research and Retrieval of Offshore Data	Ongoing coordination, planning and advice - All PICs; Regional Marine Scientific Research Database designed, developed and maintained; Maps, GIS coverage of data and information of marine geoscience data collected during research cruises conducted in the SOPAC Region; Rescue of geophysical and other data and information of previous marine scientific research cruises; Interpretive map products for ocean resource managers and users - Regional.	Ongoing	AusAID	75,000	<a href="#">RT1997.007</a> <a href="#">RT2000.084</a>  <a href="#">RT2003.026</a>
<b>OI 3.3</b>	<b>Output 3.3</b>	<b>National ocean policy development and implementation support for ocean management of coastal states EEZs</b>				
<a href="#">OI 3.3.1</a>	Offshore Mineral Policy Development	National consultations to advance formulation and agreement on national offshore mineral policies and regulations - (FJ,TO,PNG,SI and others).	Ongoing	ComSec [IK] Unsecured (30k)		<a href="#">FJ 1999.032</a> <a href="#">PG 1999.038</a> <a href="#">SB 2000.004</a> <a href="#">SB2004.004</a> <a href="#">PG1999.038</a>

<b>OI Ocean and Islands Programme [OI]</b> To improve technical knowledge of ocean and island ecosystems for the sustainable management of natural resources.						
Reference	Activities / Tasks	Indicators	Status	Donor/RB	Budget	Task ID
<b>OI 3.4</b>	<b>Output 3.4</b>	<b>Implement relevant elements of the Integrated Strategic Action framework of the Pacific Islands Regional Ocean Policy</b>				
<a href="#">OI 3.4.1</a>	Implementation of the Pacific Islands Regional Ocean Policy	Implementation of the Strategic action framework of PIROP. Cooperation and coordination with relevant CROP agencies (MSWG), continued. Relevant initiatives of SOPAC mandate under PIROF-ISA designed and implemented. National Ocean Policy Office established	Ongoing	GEF Global Ocean Forum		
<a href="#">OI 3.4.2</a>	Pacific Ocean and Islands Priorities and Issues advocated in global fora.	Advocacy and presentations of priorities and issues of SOPAC member countries to the following global forums: ISBA, UN-DOALOS, the UN Secretary Generals Report to the General Assembly on Oceans and Law of the Sea, and, IOC General Assembly and I-GOOS of UNESCO-IOC formally tabled.	Ongoing	AusAID UNESCO-IOC UN-ISA		<a href="#">RT 2003.009</a>
<a href="#">OI 1.1.3</a>	SOPAC Special Bulletin on Current Issues in Ocean, Coastal and Island Environments of the Pacific Islands Region.	A Compendium of technical papers outlining current and emerging coastal and ocean issues, problems and proposed solutions in the Pacific Islands Region published as a special bulletin.	Ongoing	AusAID	15,000	<a href="#">RT2003.027</a>
OI 3.5.2	Provision of policy and advice - Natural Resources Management	Policy advice, cost-benefit analyses of key SOPAC intervention areas, assistance with development of new policy initiatives.	New	AusAid (F\$15k) / NZAID (F\$40)	55,000	RT 2005.023

## Community Lifelines Programme - Approved Work Plan and Budget 2008

### CL Community Lifelines Programme [CL]

Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods

Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 1.0</b>	<b>Component 1 - Resource Assessment, Development and Management</b>					
	Strengthen SOPAC Island members in resources assessment, development and management for energy, water, wastewater and, information and communication technologies					
Key Indicators 2005-2009	<p><b>Water resources assessments carried out in at least two countries per year to ensure 60% of member countries benefit by 2009</b></p> <p><b>Information disseminated on methods and technologies for water supply and sanitation to all member countries by 2009</b></p> <p><b>Information on IWRM disseminated, advice provided in the development and implementation of national IWRM plans at the rate of at least two countries per year to ensure 60% of member countries have IWRM plans by 2009</b></p> <p><b>Annual resource assessments, technological information and data available for priority energy resources in particular hydropower, wind, ocean and solar in relevant PICs</b></p> <p><b>A minimum of six national energy efficiency or conservation projects developed and implemented by 2009</b></p> <p><b>ICT, GIS and remote sensing applications utilised in six PICs to enhance activities in resource assessment by 2009</b></p> <p><b>The establishment of targets in eight PICs for increasing the percentage of energy produced from renewable energy technologies by 2009</b></p>					

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
				RB/XB RB/XB	1,553,542 4,793,751	<u>Salaries</u> <u>WP</u>
<b>CL 1.1</b>	<b>Output 1.1</b>	<b>Water resources assessments</b>				
<u>CL1.1.1</u>	Regional Hydrological Training Programme	Follow up activities through HYCOS - CL1.1.6	<u>Complete</u> <u>April 2007</u>	NZAID		<u>RT2003.013</u>
<u>CL1.1.2</u>	Hydrological Programme - Samoa	Follow up activities through HYCOS - CL1.1.6	<u>Complete</u> <u>April 2007</u>	NZAID		<u>WS1999.032</u>
<u>CL 1.1.3</u>	Outer Island Groundwater Exploitation & Management	Follow up activities through HYCOS - CL1.1.6	<u>Complete</u> <u>April 2007</u>	NZAID		<u>KI1999.050</u>
<u>CL1.1.4</u>	USP BSc Hydrogeology Course and Water Virtual Learning Centre	1) Undergraduate students at USP complete Hydrogeology Module of BSc in Applied Geology. 2) Establishment of IWRM distance learning course at VWLC of USP with UNU-INWEH.	<u>On-going</u>	IK (SOPAC Support)		<u>RT2003.018</u>
<u>CL1.1.5</u>	Development and Application of Water Resources Databases	Water quality databases developed and available for use to demonstrate the linkages to health statistics.	<u>On-going</u>	NZAID		<u>RT1999.005</u>
<u>CL1.1.6</u>	Pacific Hydrology Cycle Observing System (HYCOS)	Capacity of Pacific island nationals increased in hydrological data acquisition, analysis and interpretation, for improved water resources management, catchment management and IWRM.	<u>On-going</u>	<b>EU (Water Facility HYCOS)</b> <b>[1,537,442 EURO]</b>	<b>2,509,909</b>	<u>RT2005.001</u>
<u>CL1.1.7</u>	Hydrology Support Programme	Regional support mechanism established for water resources monitoring and assessment.	<u>New Proposal</u>	NZAID (Partnership Initiative)		<u>RT2005.005</u>
<u>CL1.1.8</u>	Regional Water Quality Programme	Increased capacity of PIC Nationals in water quality monitoring.	<u>On-going</u>	<b>NZAID (NZ\$233k)</b> <b>(Partnership Initiative)</b>	<b>210,436</b>	<u>RT2005.004</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<u>CL 1.1.9</u>	Freshwater Resources Assessment and Management - FSM	Follow up activities through HYCOS - CL1.1.6	<u>Complete 2006</u>	<b>UNESCO NZAID</b>		<u>FM2006.001</u>
<b>CL 1.2</b>	<b>Output 1.2</b>	<b>Appropriate methods and technologies for water supply and sanitation</b>				
<u>CL 1.2.1</u>	Rainwater Harvesting Demonstration Project	Pilot project established in two communities in Vava'u, Tonga and based on lessons learned guidelines developed on rainwater harvesting.	<u>On-going</u>	NZAID	<b>30,000</b>	<u>RT2001.029</u>
<u>CL 1.2.2</u>	Promotion of On-site Sanitation	Demonstration of appropriate wastewater / sanitation technologies through Sanitation Park and Directory on Environmentally Sustainable Wastewater Technologies.	<u>On-going</u>	NZAID	<b>5,000</b>	<u>FJ 2000.002</u>
<b>CL 1.3</b>	<b>Output 1.3</b>	<b>Integrated water resources management</b>				
<u>CL1.3.1</u>	Equitable Groundwater Management		<u>Complete April 2007</u>	ACIAR		<u>RT2003.020</u>
<u>CL1.3.2</u>	Tarawa Water Resources Management Training		<u>Complete April 2007</u>	NZAID		<u>KI2001.010</u>
<u>CL1.3.3</u>	Catchments and Communities and Hydrology for Life, Environment and Policy	Pacific Hydrology for Life, Environment and Policy (HELP) Framework for Action established, monitored and results disseminated to UNESCO IHP and regional hydrologists and water resource planners.	<u>On-going</u>	NZAID	<b>25,000</b>	<u>RT2001.026</u>
<u>CL1.3.4</u>	Pig Farming Contamination of Water Resources	National counterpart staff trained in critical aspects of piggeries wastewater management through exchange	<u>On-going</u>	NZAID		<u>RT2003.021</u>
<u>CL1.3.5</u>	Sustainable Integrated Water Resources Management in Pacific Island Countries (IWRM)	Demonstration Projects designed for IWRM implementation.	<u>On-going</u>	<b>GEF (US\$300k)</b>	<b>173,205</b>	<u>RT2004.039</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<u>CL 1.3.6</u>	Pacific Integrated Water Resources Management and Water Efficiency Strategies	National IWRM Plans and Water Use Efficiency Plans established, adopted and implemented.	<u>Started</u>	<b>EU (Water Facility IWRM) (EURO 750,415)</b>	<b>1,425,202</b>	<u>RT2005.002</u>
<b>CL 1.4</b>	<b>Output 1.4</b>	<b>Renewable and non-renewable energy resources assessments</b>				
<u>CL1.4.1</u>	Wind Development - Resource Monitoring	Wind resource monitoring stations installed. Wind resource data assessed. Wind energy projects developed.	<u>On-going</u>	NZAID / UNDP / AusAID	0	<u>RT1999.058</u>
<u>CL1.4.2</u>	Energy Resource Assessment	Review of existing energy resource data and information, including the collection of new energy resource data, analysis and reporting.	<u>On-going</u>	<b>NZAID</b>	<b>50,000</b>	<u>RT1999.060</u>
<u>CL1.4.3</u>	Technical Assistance on the Energy Supply and Demand Database	Energy database available for planning and project design in selected member countries. Provide specific in-country support in sourcing and populating the national databases, production of national energy statistics year books, and consolidating the regional database.	<u>On-going</u>	<b>AusAID</b>	<b>40,000</b>	<u>RT1999.006</u>
<u>CL1.4.4</u>	Wave Energy Resource Assessment	Wave energy resource being monitored and data retrieved and analysed. Progress with new technologies monitored and evaluated. Updates provided to PICs.	<u>On-going</u>	Taiwan/ROC		<u>RT2001.043</u>
<u>CL1.4.5</u>	Pacific Regional Energy Assessment	Updated energy data and information available for use within PICs and the region.	<u>Complete 2006</u>			<u>RT1999.055</u>
<u>CL1.4.6</u>	Biomass Resource Assessment	Training materials prepared, country assessments completed and in-country training courses completed.	<u>On-going</u>	AusAID		<u>RT1999.007</u>



<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 1.5</b>	<b>Output 1.5</b>	<b>New renewable and developing energy technologies promoted</b>				
<u>CL1.5.1</u>	Training and Technical Assistance	PIC Nationals better informed with increased capacity to manage their energy sectors.	<u>On-going</u>	<b>AusAID</b>	<b>50,000</b>	<u>RT1999.011</u>
<u>CL1.5.2</u>	Pacific Danish Environmental Education Programme	Wind energy education programme established, curriculum developed, teaching modules prepared and available, and the 20kW demonstration wind turbine installed and commissioned.	<u>Complete 2006</u>	Unsecured (Perez Geur) (French)		<u>RT1999.015</u>
<u>CL1.5.3</u>	Small Energy Projects Programme (SEPP)	Projects designed, reports prepared and available.	<u>On-going</u>	Various		<u>RT1999.059</u>
<u>CL1.5.4</u>	Sustainable Utilisation of Renewable Energy (SURE)	Evaluation and reporting on the projects implemented under the Joint Australia / France funded PREFACE Programme	<u>Complete 2006</u>	Japan French AusAID		<u>RT2003.055</u>
<u>CL1.5.5</u>	Gender, Energy and Sustainable Development	Interlinkages between regional energy projects / programmes and gender established	<u>On-going</u>	NZAID / AusAID		<u>RT2003.003</u>
<u>CL1.5.6</u>	Fiji Resilience Building Project	Technical advice provided on biofuels as an alternate energy option.	<u>On-going</u>	UNOPS / UNDP In kind AusAID		<u>FJ2005.001</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<u>CL1.5.7</u>	REEEP Micro Energy Service Companies Fiji Resilience Building Project	90 micro solar systems installed & micro credit financing company established	<u>New</u>	REEEP (F\$88K in 2007)		<u>RT2007.004</u>
<b>CL 1.6</b>	<b>Output 1.6</b>	<b>Energy efficiency and conservation promoted through technological approaches and management</b>				
<u>CL1.6.1</u>	GEF – Energy Efficiency in Transport Sector (Concept Paper)	MSP project for the transportation sector (Promotion of Environmentally Sustainable Transportation in the Pacific Islands (PESTRAN)) developed and funded by the GEF.	<u>On-going</u>	<b>GEF4-RAF (Unsecured) US\$1m</b>		<u>RT2002.022</u>
<u>CL1.6.2</u>	Energy Audit of the SOPAC Secretariat	10% reduction in SOPAC electricity bills. Increase in energy efficiency programmes and the adoption of good practices by individual PICs.	<u>On-going</u>			<u>RT1999.047</u>
<u>CL1.6.3</u>	Demand Side Management Project	Increase in DSM programmes and projects in PICs. In-country energy auditing training programmes delivered; and proposed national DSM programmes designed.	<u>On-going</u>	<b>AusAID</b>	<b>70,000</b>	<u>RT1999.054</u>
<u>CL1.6.4</u>	Clean Development Mechanism (CDM)	Information / guideline available for the development of CDM projects. Project development workshop convened. Project proposals developed.	<u>New / Started</u>	<b>AusAID (F\$10k) / UNDP-REP PoR (US\$65k in 2007)</b>	<b>10,000</b>	<u>RT2006.005</u> <u>RT2007.005</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 1.7</b>	<b>Output 1.7</b>	<b>ICT, GIS and remote sensing advice and support in resource assessments</b>				
<u>CL1.7.1</u>	Establishment of National GIS Centres	National GIS Centers established.	<u>Ongoing</u>	AusAID / EDF8/9		<u>RT 2002.026</u> <u>RT 2004.007</u>
<u>CL1.7.2</u>	Support to Member Countries in Information System Development	Effective and efficient government operations in member countries. Ensure interoperability and compatibility. Availability of the list of recommended hardware and software to PICs.	<u>Ongoing</u>	<b>NZAID</b>	<b>20,000</b>	<u>RT1998.005</u>
<u>CL1.7.3</u>	Support to Member Countries in GIS and Remote Sensing Development	Increased application of GIS in utilities within PICs	<u>Ongoing</u>	<b>NZAID</b>	<b>30,000</b>	<u>RT1998.004</u>
<u>CL1.7.4</u>	ICT Assistance and support to PICs (National)	Effective and efficient ICT operations in member countries. Assist and provide advice for contract agencies to develop online presences (websites). Assist PICs with establishing computerised library systems that are accessible from the Internet using Koha (FOSS library management systems)	<u>On-going</u>	<b>AusAID / IOSN-PIC / RB</b>		<u>RT2004.041</u>
<b>CL 1.8</b>	<b>Output 1.8</b>	<b>Information provided on appropriate new and developing energy, water, wastewater, ICT, GIS and remote sensing technologies and applications</b>				
<u>CL1.8.1</u>	Promotion and Technology Transfer	Informed technical staff in member countries.	<u>On-going</u>	<b>AusAID</b>	<b>20,000</b>	<u>RT2000.055</u>
<u>CL1.8.2</u>	SOPAC Annual Data CD-ROM	Improved resource management and development of resources and assets using Island Systems Management.	<u>On-going</u>	<b>NZAID</b>	<b>5,000</b>	<u>RT2001.048</u>
<u>CL1.8.3</u>	Energy Technology / Information Database	Database available as an information and planning tool.	<u>On-going</u>	<b>NZAID (15k) / AusAID (15k)</b>	<b>30,000</b>	<u>RT1999.016</u> <u>RT 1999.006</u>
<u>CL1.8.4</u>	Wind Energy in the Pacific - Technical Publication	Technical publication prepared, printed and distributed.	<u>On-going</u>	AusAID		<u>RT2001.042</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL1.8.5</a>	Wave Energy in the Pacific - Technical Publication	Technical publication prepared, printed and distributed.	<u>On-going</u>	AusAID		<a href="#">RT2001.043</a>
<a href="#">CL1.8.6</a>	Waste to Energy - Technical Publication	Technical publication prepared, printed and distributed.	<u>Complete</u> <u>Apr. 2007</u>	AusAID		<a href="#">KI2001.007</a>
<a href="#">CL1.8.7</a>	COPRA – Coconut Oil as a Bio-fuel	Feasibility study completed. Technical publication prepared, printed and distributed.	<u>On-going</u>	<b>AusAID (F\$40k) / Japan</b>	<b>40,000</b>	<a href="#">RT2003.054</a>
<a href="#">CL1.8.8</a>	Cocogen Project	Feasibility study completed. Technical report prepared, printed and distributed. Investment proposal prepared.	<u>On-going</u>	UNDP / AusAID		<a href="#">WS2005.002</a> <a href="#">RT2003.054</a>
<a href="#">CL1.8.9</a>	Evaluation of Projects Implemented under PREFACE	Post implementation reports available that evaluate the PREFACE projects and their sustainability. In particular the technical, social and environmental aspects.	<u>Completed</u>	French / AusAID		<a href="#">RT2005.002</a>
<a href="#">CL1.8.10</a>	Economic Potential of Renewable Energy	Full feasibility studies of renewable energy projects (hydro, wind, solar PV) for the region	<u>On-going</u>	<b>AusAID</b>	<b>50,000</b>	<a href="#">RT2006.001</a>
<a href="#">CL1.8.11</a>	Pacific Telecentre Online Community (PacTOC)	Establishment of a website to provide online resources for telecentre community in the Pacific.	<u>On-going</u>	<b>FDC / IOSN-PIC</b>		<a href="#">RT2007.014</a>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 2.0</b>	<b>Component 2 - Asset Management</b>					
	Strengthen SOPAC Island members in asset management for energy, water, wastewater and, information and communication technologies					
Key Indicators 2005-2009	<p><b>Staff trained in leak detection and water demand management at the rate of at least two countries per year to ensure 60% of member countries benefit by 2009</b></p> <p><b>Energy and water conservation practices campaigns organized in all member countries by 2009</b></p> <p><b>Wastewater management plans developed using the regional wastewater framework for action, in at least two countries per year to ensure 60% of member countries benefit by 2009</b></p> <p><b>Disaster preparedness strategies for water and wastewater utilities available in at least two countries per year to ensure 60% of member countries benefit by 2009</b></p> <p><b>ISPs and government networks strengthened in at least two countries to improve access to information</b></p> <p><b>Increased capacity in the application of GIS and remote sensing tools in at least two energy and/or water utilities each year so as to assist in management of their assets</b></p> <p><b>Improved knowledge, understanding and application of new and developing energy technologies and ICT in all member countries by 2009</b></p>					
				RB/XB RB/XB	381,718 1,109,790	Salaries WP
<b>CL 2.1</b>	<b>Output 2.1</b>	<b>Water demand management, water quality monitoring and awareness in conservation practices</b>				
<u>CL2.1.1</u>	Water Quality and Water Demand Management	Asset management & associated compliance water quality monitoring of water utilities and water regulators improved.	<u>Complete April 2007</u>	<b>Taiwan/ROC / AusAID</b>		<u>RT2001.037</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<u>CL2.1.2</u>	Groundwater Development Niue	Technical capacity increased in groundwater development including planning, abstraction and monitoring.	<u>On-going</u>	<b>Taiwan/ROC AusAID</b>		<u>NU2000.003</u>
<u>CL2.1.3</u>	Water Demand Management - Solomon Islands	Note: Old Task Profile - now redundant is in incorporated within CL2.1.6	<u>Deleted</u>	<b>Taiwan/ROC AusAID</b>		<u>SB1999.039</u>
<u>CL2.1.4</u>	PVC Pipe and Leak Detection - Tonga	Note: Old Task Profile - now redundant is in incorporated within CL2.1.6	<u>Deleted</u>	<b>Taiwan/ROC AusAID</b>		<u>TO2000.004</u>
<u>CL2.1.5</u>	Assessment of the Mele Water Supply System - Vanuatu	Note: Old Task Profile - now redundant is in incorporated within CL2.1.6	<u>Deleted</u>	<b>Taiwan/ROC AusAID</b>		<u>VU2001.006</u>
<u>CL2.1.6</u>	Regional Water Demand Management Programme	Development and Implementation of Water Demand Management plans by Pacific Water Utilities.	<u>On-going</u>	<b>NZAID (NZ\$252.25k)</b>	<b>185,160</b>	<u>RT2005.003</u>
<u>CL2.1.7</u>	Regional Water Safety Programme	Promotion of Water Safety Plan concept by water suppliers and regulators.	<u>On-going</u>	<b>AusAID (A\$375k)</b>	<b>445,394</b>	<u>RT2005.007</u>
<b>CL 2.2</b>	<b>Output 2.2</b>	<b>Improved, effective and efficient management of wastewater</b>				
<u>CL2.2.1</u>	Port Vila Municipal Wastewater Options	Note: Old Task Profile - now redundant is in incorporated within CL2.2.2	<u>Deleted</u>	<b>NZAID</b>		<u>VU2001.011</u>
<u>CL2.2.2</u>	Wastewater Management	Promotion and Monitoring of implementation of Pacific Wastewater Policy and Framework for Action.	<u>On-going</u>	<b>NZAID / Taiwan ROC</b>		<u>RT2004.043</u>
<u>CL2.2.3</u>	Training Course on Wastewater Management	Increased capacity in wastewater management.	<u>On-going</u>	<b>GPA (US\$30k) -UNEP/USAID</b>	47,619	<u>RT2005.010</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 2.3</b>	<b>Output 2.3</b>	<b>Disaster preparedness strategies developed for energy, water, wastewater and, ICT infrastructure</b>				
<u>CL2.3.1</u>	Pacific Islands Climate Update (ICU)	ICU produced, published and disseminated to the climate sensitive sectors including water managers, energy managers and disaster managers.	<u>Ongoing</u>	<b>NZAID (Partnership Initiative) (NZ\$211k)</b>	<b>221,729</b>	<u>RT 2004.010</u>
<u>CL2.3.2</u>	Water Resources Climate Adaptation	The development of climate adaptation and disaster preparedness programmes and plans for the water sector.	<u>On-going</u>	<b>NZAID</b>		<u>RT1999.029</u>
<u>CL2.3.3</u>	Development and Use of Drought Indices for the Pacific Region	Application of drought indices in PICs.	<u>On-going</u>	<b>NZAID</b>		<u>RT2000.041</u>
<u>CL2.3.4</u>	Water and Climate Resource Centre	Dissemination of information on water and climate to water managers through E-mail Focal group on water and climate, Case Studies Publication, Website and Information Brochure.	<u>Ongoing</u>	<b>NZAID</b>	<b>25,000</b>	<u>RT2002.007</u>
<u>CL 2.3.5</u>	Historical Climate Data Recovery in Pacific Island Countries	Data sets of historical met and climate data and information available for selected PICs	<u>On-going</u>	<b>NZAID Other-Min Env. (NZ\$80k)</b>	<b>89,888</b>	<u>RT2006.013</u>
<u>CL2.3.6</u>	Development of Business Continuity Plan	Assistance provided to PICs to develop business continuity plans.	<u>New</u>			<u>RT 2007.021</u>
<b>CL 2.4</b>	<b>Output 2.4</b>	<b>Regional facility for remote sensing established</b>				
<u>CL2.4.1</u>	Image Data Acquisition and Optional Enhancement / Analysis	Image data available and being utilised by PICs.	<u>Ongoing</u>	<b>NZAID</b>		<u>RT2001.035</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL2.4.2</a>	Needs Assessment of Enhanced Asset Management and Planning Tools for Selected Member Countries	Needs assessments completed and reports available. National GIS and remote sensing facilities strengthened.	<u>On-going</u>			RT2002.025
<b>CL 2.5</b>	<b>Output 2.5</b>	<b>Support provided in the use and application of ICT, GIS, GPS and remote sensing</b>				
<a href="#">CL2.5.1</a>	Fiji Internet Group Development	Capacity building in Internet gateway operations while engaging stakeholders through advocacy meetings.	<u>On-going</u>	<b>IK</b>		<a href="#">FJ2000.022</a>
<a href="#">CL2.5.2</a>	Support to Member Countries in Information System Development	Effective and efficient government operations in member countries.	<u>On-going</u>	<b>NZAID</b>		<a href="#">RT1998.005</a>
<a href="#">CL2.5.3</a>	GIS for Public Utilities Corporation Pohnpei, Chuck and Yap	Note: Old Task Profile - now redundant as incorporated within CL2.5.4	<u>Delete</u>	<b>NZAID</b>		<a href="#">FM2001.002</a>
<a href="#">CL2.5.4</a>	Support to Member Countries in GIS and Remote Sensing Development	Utility operation and management strengthened through access to accurate and timely information displayed in a spatial format.	<u>On-going</u>	<b>NZAID (20k) / AusAID (10k)</b>	<b>30,000</b>	<a href="#">RT1998.004</a>
<a href="#">CL2.5.5</a>	Support to Member Countries in Urban Planning using GIS and ICT tools	Urban Growth Management Plans Developed.	<u>On-going</u>	<b>ADB</b>		<a href="#">FJ2004.004</a>
<a href="#">CL2.5.6</a>	Support to Pacific Islands Utilities - Energy & Water PEMM - 7.1 Energy utilities and networks are efficient	Improved planning and management of the Utility Sector through the application of GIS and Remote Sensing.	<u>On-going</u>	<b>UNDP / PIEPSAP</b>		<a href="#">RT2004.004</a>
<b>CL 2.6</b>	<b>Output 2.6</b>	<b>ICT, GIS and remote sensing tools and solutions developed</b>				
<a href="#">CL2.6.1</a>	Development of a Metadata System	Metadata systems established allowing rapid access to spatial data.	<u>On-going</u>	<b>NZAID</b>		<a href="#">RT2000.062</a>
<a href="#">CL2.6.2</a>	GIS/RS capacity building with UNC and USP	Increased National capacity in GIS/RS leading to improved management of the environment.	<u>On-going</u>			<a href="#">RT2001.045</a>



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Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL2.6.3</a>	Establishment of National GIS Centres	Enhanced resource management and development of utilities through access to accurate and timely information displayed in a spatial format.	<u>On-going</u>	<b>EDF8/9 / AusAID</b>	<b>10,000</b>	<a href="#">MH2000.005</a>
<a href="#">CL2.6.4</a>	Support to Member Countries in Intranet/Internet Development	Cost effective and efficient access to the Internet established in member countries.	<u>On-going</u>	<b>NZAID</b>	<b>15,000</b>	<a href="#">RT1997.006</a>
<a href="#">CL2.6.5</a>	Internet and Wide Area Network Development	WAN system and internet capabilities available.	<u>On-going</u>			<a href="#">KI1999.051</a> <a href="#">KI2000.005</a>
<a href="#">CL2.6.6</a>	Upgrade of National ISPs	Cost effective and efficient operations running OpenSource software and domain name sales system established.	<u>Complete</u>			<a href="#">KI2002.001</a>
<a href="#">CL2.6.7</a>	Upgrade of Communications and Data Storage	Improved Internet access, improved data storage and backup.	<u>On-going</u>	<b>Linked to CS1.5.1</b>	<b>0</b>	<a href="#">RT2002.012</a>
<a href="#">CL2.6.8</a>	Project to establish a National Net- work connected to the Internet in SB		<u>Complete</u>			<a href="#">SB2003.001</a>
<a href="#">CL2.6.9</a>	ICT Assistance to Suva based Missions	Cost effective and efficient government operations.	<u>On-going</u>	<b>Various</b>		<a href="#">RT1998.005</a>
<a href="#">CL2.6.10</a>	ICT Assistance and support to PICs (National)	Cost effective and efficient ICT operations in member countries.	<u>On-going</u>	<b>AusAID</b>	<b>10,000</b>	<a href="#">RT2204.041</a>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 2.7</b>	<b>Output 2.7</b>	<b>Information provided on new and developing technologies, and applications</b>				
<u>CL2.7.1</u>	Promotion and Technology Transfer	Informed technical staff in member countries. SOPAC Web site maintained and current.	<u>On-going</u>	<b>AusAID</b>	<b>10,000</b>	<u>RT2000.055</u>
<u>CL2.7.2</u>	SOPAC Annual Data CD-ROM	Digital information updated and available annually.	<u>On-going</u>	<b>Unsecured</b>		<u>RT2001.048</u>
<u>CL2.7.3</u>	Energy Information Awareness and Dissemination	Energy information published and distributed.	<u>On-going</u>	<b>AusAID</b>	<b>20,000</b>	<u>RT1999.012</u>

<b>CL Community Lifelines Programme [CL]</b>							
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods							
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID	
<b>CL 3.0</b>	<b>Component 3 - Advocacy and Governance within Community Lifelines</b>						
	Support SOPAC Island members to develop, promote and implement appropriate policy, planning, regulatory frameworks and community awareness						
Key Indicators 2005-2009	<p><b>Regional policies, plans, strategies and guidelines utilised for guiding planning and development within ten PICs by 2009</b></p> <p><b>National legislations, policies, plans, strategies, guidelines and regulatory frameworks as applicable developed and adopted in at least eight PICs by 2009</b></p> <p><b>At least five new partnerships established or existing partnerships strengthened in relevant sectors by 2009</b></p> <p><b>Awareness campaigns or similar activities run in at least two of the following sectors (energy, water, wastewater, sanitation, hygiene and, information and communication technologies) and within two countries per year</b></p>						
				RB/XB	414,930	Salaries	
				RB/XB	318,381	WP	
<b>CL 3.1</b>	<b>Output 3.1</b>	<b>Regional policies, plans, strategies and guidelines for energy, water, wastewater, sanitation, ICT, GIS and remote sensing promoted</b>					
<u>CL3.1.1</u>	World Water Forum and Asia-Pacific Water Forum	Pacific Portfolio of Water Actions and Pacific Regional Action Plan on Sustainable Water Management promoted in global fora.	<u>On-going</u>	<b>Japan Water Forum</b>		<u>RT2004.002</u>	
<u>CL3.1.2</u>	Pacific Wastewater Policy and Framework for Action	Adoption and implementation of the regional policy and action framework for improving wastewater management at national level.	<u>On-going</u>			<u>RT2000.042</u>	
<u>CL3.1.3</u>	Pacific Regional Action Plan on Sustainable Water Management (Pacific RAP)	Implementation of the 6 thematic areas of the Pacific RAP	<u>On-going</u>			<u>RT2002.006</u>	
				<b>NZAID</b>	<b>10,000</b>		

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL3.1.4</a>	Participation in World Summit on the Information Society (WSIS)	That Pacific island concerns and issues are adequately addressed in declarations and action plans.	<u>On-going</u>			<a href="#">RT2003.001</a>
<a href="#">CL3.1.5</a>	International Meetings of Information Society Development	Participation in relevant ICT meetings to ensure Pacific issues are incorporated in policy and strategies.	<u>On-going</u>			<a href="#">RT2003.006</a>
<a href="#">CL3.1.6</a>	CROP ICT Working Group	Contribution to ICT Working Group. Harmonized and better coordinate regional ICT efforts.	<u>On-going</u>	<b>NZAID</b>		<a href="#">RT2001.047</a>
<a href="#">CL3.1.7</a>	INET / ICANN	Digital divide bridged through participation and contribution to the INET / ICANN meetings	<u>On-going</u>	<b>NZAID</b>		<a href="#">RT2001.046</a>
<a href="#">CL3.1.8</a>	Pacific Islands Renewable Energy Project (PIREP)		<u>Complete</u>			<a href="#">RT2004.001</a>
<a href="#">CL3.1.9</a>	Pacific Drinking Water Quality and Health Framework for Action	National strategic action frameworks developed and implemented to address issues related to water and health.	<u>On-going</u>			<a href="#">RT2005.008</a>
<a href="#">CL3.1.10</a>	Pacific Islands Energy Policy (PIEP) and Pacific Islands Energy and Strategic Action Planning (PIESAP) PEMM - Linkage to all sectors / activities as relevant to deliver on the PEMM Communique	Regional energy policy and strategic action plan current, and available as guidance for use.	<u>On-going</u>	<b>AusAID</b>	<b>45,000</b>	<a href="#">RT2001.022</a>
<a href="#">CL3.1.11</a>	Pacific Regional Digital Strategy	Implementation of the Wellington ICT Ministers Declaration #7 (Focus is development of national ICT Policies and conducting eReadiness assessment of PICs.)	<u>On-going</u>	<b>NZAID</b>		<a href="#">RT2004.040</a> <a href="#">RT2006.006</a>
<a href="#">CL3.1.12</a>	National ICT Policy	National ICT Policies developed/updated and implemented.	<u>On-going</u>	<b>AusAID</b>		<a href="#">RT2006.007</a>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 3.2</b>	<b>Output 3.2</b>	<b>Technical support and advice in the development of National legislations, policies, plans, strategies, guidelines and regulatory frameworks for energy,</b>				
<u>CL3.2.1</u>	Monitoring Christmas Island Water and Sanitation Project	Assessment report to be prepared and available.	<u>Country to advise</u>	NZAID		<u>KI1999.049</u>
<u>CL3.2.2</u>	Promotion of Effective Water Policies and Practices in Kiribati		<u>Complete April 2007</u>			<u>KI2003.001</u>
<u>CL3.2.3</u>	Review of Tonga Water Supply Master Plan		<u>Deleted</u>			<u>TO2001.007</u>
<u>CL3.2.4</u>	Review of Water Policy and Legislation in Solomon Islands		<u>Complete June 2007</u>			<u>SB1999.001</u>
<u>CL3.2.5</u>	Development of Fiji National Water Policy		<u>Complete June 2007</u>			<u>FJ1999.004</u>
<u>CL3.2.6</u>	Strategic Planning and Management PEMM 1.1 Stock-take on how well each Pacific Island has integrated energy into National Dev Plans	Energy mainstreamed into national strategic planning processes	<u>New On-going</u>	ESCAP		<u>RT2002.021</u>
<u>CL3.2.7</u>	National Energy Policy PEMM - 1.2 Utilise regulatory principles to create an economic policy environment and energy legislative frameworks	National Energy Policies developed, endorsed and implemented.	<u>On-going</u>	NZAID Danish / EU		<u>RT1999.010</u> <u>RT2004.004</u>
<u>CL3.2.8</u>	National Energy Plans	National Energy Plans developed, endorsed and implemented.	<u>On-going</u>	Danish / EU		<u>RT2004.004</u>
<u>CL3.2.9</u>	Rural Electrification Policy	National Rural Electrification Policies developed, endorsed and implemented.	<u>On-going</u>	NZAID Danish / EU		<u>RT2000.027</u> <u>RT2004.004</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<u>CL3.2.10</u>	Energy Legislation Review PEMM - 1.2 Utilise regulatory principles to create an economic policy environment and energy legislative frameworks PEMM - 7.2 Implement best practice tariff structures and billing practices	National Energy Legislations, developed / reviewed, endorsed and implemented.	<u>On-going</u>	Danish / EU		<u>RT2004.004</u>
<u>CL3.2.11</u>	Pacific Programme for Water Governance	National Water Governance instruments developed in line with Theme V of the Pacific RAP on Institutional Arrangements.	<u>On-going</u>	EU Pfwg		<u>RT2002.033</u>
<u>CL3.2.12</u>	National data and management information systems	National guidelines / policies for data and management information systems developed, endorsed and implemented.	<u>New</u>			<u>RT2007.025</u>
<u>CL3.2.13</u>	Regulatory Frameworks PEMM 1.3 Identify capacity requirements to enable the development of regulatory framework/s	Capacity to develop regulatory frameworks identified. Regulatory frameworks developed.	<u>New</u>	<b>AusAID</b>	<b>50,000</b>	<u>RT2007.022</u>
<b>CL 3.3</b>	<b>Output 3.3</b>	<b>Implementation support for relevant elements of Regional and National policies, plans, strategies, guidelines and regulatory frameworks for energy, water,</b>				
<u>CL3.3.1</u>	SOPAC Water Sector Strategy	Improvement in the areas of water resources assessment and management; water supply and wastewater management; and water governance and awareness for Pacific Island Countries.	<u>On-going</u>	<b>NZAID</b>		<u>RT2001.005</u>
<u>CL3.3.2</u>	Pacific Islands Renewable Energy Project (PIREP)		<u>Complete 2006</u>			<u>RT2004.001</u>
<u>CL3.3.3</u>	Pacific Islands Energy Policy and Strategic Action Planning (PIEPSAP)	Improved development and management of national energy sectors.	<u>On-going</u>	<b>Danish/EU US\$173k)</b>	<b>13,381</b>	<u>RT2004.004</u>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL3.3.4</a>	Pacific Energy and Gender (PEG) Network	Gender mainstreamed within the energy sector.	<a href="#">On-going</a>	<b>CTA</b>		<a href="#">RT2003.003</a> <a href="#">RT2004.008</a>
<a href="#">CL3.3.5</a>	Pacific Energy and Gender (PEG) Network	Increased gender awareness in the energy sector.	<a href="#">On-going</a>			<a href="#">RT2003.003</a> <a href="#">RT2004.008</a>
<a href="#">CL3.3.6</a>	Regional Energy Meeting (REM2007) and Pacific Energy Ministers Meeting (PEMM2007)  PEMM - Recommendations from the leaders for a REM/PEMM in 2009	Regional Energy Meeting and Pacific Energy Ministers Meeting organised and convened. Summary record for both meetings prepared and disseminated. CD-ROM of papers and presentations for both meetings prepared and disseminated. ( 2007 Donors: NZAID - 103,365 / AusAID - 99,022 / SPREP - 23,760 / SOPAC - 48166)	<a href="#">Complete / On-going</a>	<b>AusAID (50k) / NZAID (50k) / Unsecured - 2009 (160k)</b>	<b>100,000</b>	<a href="#">RT2006.012</a>
<a href="#">CL3.3.7</a>	CSD14 & 15 - Energy for Sustainable Development, Air Pollution/Atmosphere and Climate Change	Pacific position elaborated at the CSD through providing support to PIC New York Missions.	<a href="#">Complete / On-going</a>	<b>AusAID</b>		<a href="#">RT2006.004</a>
<a href="#">CL3.3.8</a>	Gender, Energy and Sustainable Development	Increased awareness with respect to energy & gender in PICs. Energy & gender integrated into energy projects.	<a href="#">On-going</a>	<b>NZAID / AusAID / UNDP</b>		<a href="#">RT2003.003</a> <a href="#">RT2007.003</a> <a href="#">RT2007.005</a>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 3.4</b>	<b>Output 3.4</b>	<b>Strengthened partnerships with relevant stakeholders through advocacy</b>				
<u>CL3.4.1</u>	Pacific Power Association (PPA) Annual Conference	Participation at the PPA Annual Conference. Presentation prepared and delivered.	<u>On-going</u>	NZAID		<u>RT2003.011</u>
<u>CL3.4.2</u>	Pacific Islands Forum Secretariat (PIFS) - Japan (Middle Management)	Coordination and participation in the PIF annual middle management programme. Summary report.	<u>On-going</u>	Japan In-kind		<u>RT2003.016</u>
<u>CL3.4.3</u>	Pacific Islands Forum Secretariat (PIFS) - Japan (Diesel Training)	Coordination and participation in the PIF annual diesel training programme. Summary report.	<u>On-going</u>	Japan In-kind		<u>RT2003.015</u>
<u>CL3.4.4</u>	Pacific Water Association Annual Conference	Support provided to PWA through participation in Annual General Meeting and related events such as the Pacific Partnership activities.	<u>On-going</u>	NZAID		<u>RT2003.022</u>
<u>CL3.4.5</u>	Developing and Strengthening Partnerships PEMM - 8.1 Strengthened EWG through engagement with public / private sector, improve CC and energy activities under the PIESED PEMM - 9.1 Improve donor doordination, harness privatesector support for innovative national energy requirements PEMM - 10.1 Increased energy technical capacity	A more programmatic approach to energy sector programme development and increased integration through strengthened partnerships at national, regional and international levels.	<u>On-going</u>	NZAID / AusAID		<u>RT1999.061</u>
<u>CL3.4.6</u>	Round Table on Climate Change, Sea-level Rise, Climate Variability and Extreme Weather Events	Participation at and contribution to CC meetings and activities.	<u>On-going</u>			<u>RT2003.010</u> <u>RT2003.008</u>



<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CL3.4.7</a>	Coordination Unit Pacific Partnership on Sustainable Water Management	Quarterly newsletter produced. Website established and maintained. E-mail focal groups. Interactive Water Action Database maintained.	<u>On-going</u>	<b>AusAID (F\$10k) / NZAID (F\$10k)</b>	<b>20,000</b>	<a href="#">RT1999.039</a>
<a href="#">CL3.4.8</a>	South-South Partnership and JpFA	Collaboration with the Caribbean established to implement the Joint Caribbean-Pacific Programme for Action on Water and Climate	<u>On-going</u>	UNEP IWCAM CEHI		<a href="#">RT2007.023</a>
<a href="#">CL3.4.9</a>	Facilitator for the Pacific Water Type II Partnership Initiative	Water Partnership Initiative promoted. Annual updating of the Water Partnership Initiative. Status of the Water Partnership Initiative informed to stakeholders. New partnerships developed.	<u>Ongoing</u>	<b>AusAID</b>	<b>10,000</b>	<a href="#">RT2006.003</a>
<a href="#">CL3.4.10</a>	Facilitation of the Pacific Energy Type II Partnership Initiative PEMM - 3.4 Support work by PWG to develop partnerships within the framework of the PIESD PEMM - 9.1 Improve donor doordination, harness privatesector support for innovative national energy requirements	Energy Partnership Initiative promoted. Annual updating Energy Partnership Initiative. Status of the Energy Partnership Initiative informed to stakeholders. New partnerships developed.	<u>On-going</u>	<b>AusAID</b>	<b>10,000</b>	<a href="#">RT2005.024</a>
<a href="#">CL3.4.11</a>	Community Lifelines Programme Review, Monitoring and Evaluation Group (PMEG)	PMEG Committee convened prior to each Annual Session to review the CLP. PMEG report and review findings presented to the SOPAC Council.	<u>On-going</u>	AusAID		<a href="#">RT2005.025</a>
<a href="#">CL3.4.12</a>	Internet Open Source Network - Pacific Island Countries (IOSN-PIC)	Free and Open Source Software advocated and promoted within SOPAC and in PICs.	<u>On-going</u>	IOSN-PIC		<a href="#">RT2006.008</a>
<a href="#">CL3.4.13</a>	Pacific Chapter of Internet Society (PICISOC)	Increased awareness of ICT and specifically Internet in PICs.	<u>On-going</u>	ISOC		<a href="#">RT2007.015</a>

<b>CL Community Lifelines Programme [CL]</b>						
Improve community access to energy, water and sanitation, and information and communication technologies for sustainable livelihoods						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CL 3.5</b>	<b>Output 3.5</b>	<b>Energy, water, wastewater, sanitation, hygiene and, information and communication technologies community awareness promoted</b>				
<u>CL 3.5.1</u>	World Water Day	Provision to members countries of a campaign strategy with activities, publication material, articles for newspapers and financial support for advertising in-country. In-country celebrations supported in Apia and Suva.	<u>On-going</u>	<b>NZAID</b>	<b>50,000</b>	<u>RT2003.002</u>
<u>CL3.5.2</u>	Regional Earth Day Programme	Improved awareness of energy related issues through education.	<u>On-going</u>	<b>AusAID</b>	<b>10,000</b>	<u>RT2002.027</u>
<u>CL3.5.3</u>	Pacific Energy Newsletter (PEN)	PEN published and distributed three time annually.	<u>On-going</u>	<b>AusAID</b>		<u>RT1999.046</u>
<u>CL3.5.4</u>	Community Participation and Gender in the WSS sector	Increased community participation and mainstreaming gender into WSS.	<u>On-going</u>	<b>NZAID</b>		<u>RT2004.042</u>
<u>CL3.5.5</u>	Annotated Bibliography on Energy and Gender		<u>Complete 2006</u>			<u>RT2005.009</u>
<u>CL3.5.6</u>	ICT Promotion and Awareness Programme	Participation and contribution to annual PacINET meeting. Increased awareness of ICT and more visibility for SOPAC in ICT due to eReadiness assessment of PICs in support of the Digital Strategy. Promoting FOSS and Internet in PICs.	<u>On-going</u>	<b>NZAID</b>		<u>RT2006.009</u>

## Community Risk Programme - Approved Work Plan and Budget for 2008

CR	Community Risk Programme [CR]					
	GOAL: To improve disaster risk management practices to build safer and more resilient communities					
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 1.0</b>	<b>Component 1.0 - Strengthening Resilience to Disasters</b>					
	PURPOSE: Strengthen SOPAC Island members disaster management capabilities					
Key Indicators 2005 - 2009	<ul style="list-style-type: none"> <li>- Disaster management planning guidelines distributed to all member countries.</li> <li>- Disaster Management Arrangements strengthened and NDMO institutional plans developed for Nauru and Vanuatu.</li> <li>- National capacities for early warnings determined in Fiji and Tuvalu</li> <li>- Emergency communications strengthened in all member countries through the distribution of satellite telephones to all NDMOs.</li> </ul>					
				RB/XB RB/XB	405,784 4,179,962	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CR 1.1</b>	<b>Output 1.1</b>	<b>National disaster management planning and coordination arrangements, including the national focal point (NDMO) strengthened.</b>				
<a href="#">CR 1.1.1</a>	Regional disaster management planning guideline developed and distributed to all member countries.	Regional disaster management guideline printed and distributed to all member countries.	On going Task	AusAID / NZAID		<a href="#">RT 2003.031</a>
<a href="#">CR 1.1.2</a>	National disaster management arrangements reviewed and institutional strengthened plans adopted in member countries.	National disaster management arrangements reviewed and institutional strengthening plans developed as part of the Pacific partnership network initiative to support national action plan priorities.	On going Task	AusAID (Probable)	100,000	<a href="#">RT 2004.016</a>
<b>CR 1.2</b>	<b>Output 1.2</b>	<b>Disaster management knowledge and the application of best practices through effective training and information management strengthened.</b>				
<a href="#">CR 1.2.5</a>	Regional disaster risk management training programme benefiting member countries.	Regional and national training activities conducted through partnership with The Asia Foundation /Office of Foreign Disaster Assistance (TAF/OFDA).	On going Task	TAF/OFDA (IK)		<a href="#">RT 2004.026</a>
<a href="#">CR 1.2.6</a>	Region's interests represented at relevant International conferences, meetings and forums by appropriate participants from member countries.	Pacific Island representatives attend relevant conferences, meetings and forums and reports received and distributed by SOPAC.	On going Task	NZAID	30,000	<a href="#">RT 2003.036</a>

<b>CR</b>						
<b>Community Risk Programme [CR]</b>						
<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CR 1.2.7</a>	Scholarship support for accredited disaster management qualifications provided to member countries.	At least two (2) scholarships awarded to qualified applicants from member countries to be enrolled in the Swinburne Graduate Certificate in Disaster Management programme.	On going Task	<b>AusAID (Probable F\$10k) / TAF/OFDA (IK)</b>	10,000	<a href="#">RT 2004.028</a>
<a href="#">CR 1.2.8</a>	Disaster Risk Management training programmes institutionalised within the region.	Accredited training programme developed in partnership with USP.	On going Task	<b>AusAID (Probable)</b>	20,000	<a href="#">RT 2005.018</a>
<a href="#">CR 1.2.9</a>	Disaster risk management training programmes conducted in member countries that are not aligned to TAF/OFDA Regional Programme.	Introduction to disaster management (IDM) course conducted in Nauru and technical and materials development support provided to Papua New Guinea.	On going Task	<b>AusAID (Probable)</b>	30,000	<a href="#">RT 2005.022</a>
<a href="#">CR 1.2.10</a>	Disaster Management Regional Meeting conducted.	14th Regional Disaster Managers Meeting completed.	On going Task	<b>AusAID (Probable F\$100k) / TAF/OFDA (US\$9.5k) / EMA</b>	115,079	<a href="#">RT 1999.088</a>
<b>CR 1.3</b>	<b>Output 1.3</b>	<b>Public Awareness and early warning systems strengthened.</b>				
<a href="#">CR 1.3.6</a>	Early warning systems strengthened in member countries.	EMWIN systems assessed and where necessary repaired and/or strengthened	Ongoing Task	<b>AusAID (Probable)</b>	10,000	<a href="#">RT 2005.011</a>
<a href="#">CR 1.3.8</a>	Provide technical support to the regional early warning/tsunami risk assessment capacity building project funded by AusAID.	SOPAC technical support provided in support of member countries.	New Task	<b>AusAID (Probable)</b>	20,000	<a href="#">RT2007.007</a>
<a href="#">CR 1.3.9</a>	Provide technical support to the AusAID PGSP project for the enhancement of seismology skills in the Pacific.	SOPAC technical support provided in support of member countries.	New Task	<b>AusAID (Probable)</b>	20,000	<a href="#">RT 2007.010</a>

<b>CR</b>						
<b>Community Risk Programme [CR]</b>						
<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CR 1.3.10</a>	Implementation of Regional Early Warning Strategy	Support provided for the implementation of initiatives under the REWS	New Task	<b>AusAID (Probable)</b>	20,000	<a href="#">RT 2007.011</a>
<a href="#">CR 1.3.11</a>	Implementation of the Melanesian Volcanoological Network	Support provided for the implementation of initiatives under the MVN	New Task	<b>AusAID (Probable)</b>	10,000	<a href="#">RT 2007.013</a>
<b>CR 1.4</b>	<b>Output 1.4</b>	<b>Emergency management communication systems and practices established and maintained.</b>				
<a href="#">CR 1.4.1</a>	Emergency management communications and coordination strengthened in member countries.	Emergency management communication and coordination systems strengthened in member countries with the support of Emergency Management Australia (EMA).	Ongoing Task	<b>EMA</b>	0	<a href="#">RT2002.016</a>
<a href="#">CR 1.4.2</a>	EU EDF 9 B Envelop Implementation	Coordination of EDF 9 B Envelope projects undertaken and projects implemented in Palau, FSM, Tonga, Solomon Islands, PNG, Tuvalu, RMI	New Task	<b>EU B Envelope (EUR 9m for 5yrs)</b>	3,679,883	<a href="#">RT 2007.012</a>
<b>CR 1.5</b>	<b>Output 1.5</b>	<b>Emergency preparedness and response strengthened.</b>				
<a href="#">CR 1.5.2</a>	Emergency response and coordination strengthened in member countries.	Emergency response and coordination strengthened in member countries with the support of the Australasian Fire Authorities Council (AFAC).	Ongoing Task	<b>AusAid (Probable F\$50k) / AFAC (IK F\$15k)</b>	65,000	<a href="#">RT 2004.023</a>
<a href="#">CR 1.5.3</a>	Aviation safety workshop developed and conducted to strengthen airport emergency planning in member countries.	Workshop conducted and airport emergency planning strengthened in member countries.	Ongoing Task	<b>AusAID / EMA</b>		<a href="#">RT 2005.017</a>
<a href="#">CR 1.5.4</a>	Emergency exercises conducted to test disaster response capabilities in member countries.	Exercises designed and conducted in member countries with the support of the Pacific Emergency Management Training Advisory Group (PEMTAG) members.	Ongoing Task	<b>AusAID (Probable \$20k) / TAF/OFDA (IK)</b>	20,000	<a href="#">RT 2004.029</a>

<b>CR</b>						
<b>Community Risk Programme [CR]</b>						
<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 1.6</b>	<b>Output 1.6</b>	<b>The International Strategy for Disaster Reduction (ISDR) promoted and advocated.</b>				
<a href="#">CR 1.6.1</a>	ISDR activities promoted and advocated in member countries.	World disaster reduction day activities promoted and supported in member countries.	Ongoing Task	<b>AusAID (Probable F\$20k) / ISDR (IK)</b>	20,000	<a href="#">RT 2004.019</a>
<b>CR 1.7</b>	<b>Output 1.7</b>	<b>Social, environmental and economic costs of disasters analysed.</b>				
<a href="#">CR 1.7.1</a>	Costs associated with the impacts of disasters identified in member countries	Cost analysis methodology developed and applied on a needs basis to member countries.	Ongoing Task	<b>AusAID (Probable)</b>	10,000	<a href="#">RT 2004.038</a>

CR	<b>Community Risk Programme [CR]</b>					
	<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>					
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 2.0</b>	<b>Component 2.0 - Mitigating the Effects of Hazards</b>					
	PURPOSE: Develop, for SOPAC island members, scientific solutions that provide a knowledge base for the mitigation of hazards and reduction of vulnerability					
Key Indicators 2005 - 2009	<ul style="list-style-type: none"> <li>- Loss and damage assessment field guide developed</li> <li>- Regional guideline for disaster risk reduction developed</li> <li>- Vulnerability assessment guideline developed</li> <li>- Regional information database developed</li> </ul>					
				RB/XB RB/XB	172,623 88,500	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CR 2.1</b>	<b>Output 2.1</b>	<b>Environmental Vulnerability Index (EVI) tool promoted.</b>				
<a href="#">CR 2.1.1</a>	EVI tool promoted and supported in member countries.	EVI tool promoted as part of the development of national action plans.	Ongoing task	<b>AusAID (Probable)</b>	20,000	<a href="#">RT 2003.040</a>
<b>CR 2.2</b>	<b>Output 2.2</b>	<b>Integrated hazard assessment and risk reduction solution promoted</b>				
<a href="#">CR 2.2.1</a>	Integrated hazard assessment and risk reduction solutions prompted in member countries.	Disaster risk reduction planning guide developed in partnership with NZMCDEM.	Ongoing task	<b>NZAID</b>	15,000	<a href="#">RT 2004.031</a>
<a href="#">CR 2.2.2</a>	Pacific Cities model approach for Lae, Papua New Guinea expanded.	Training and hardware/software provided and baseline, hazard and vulnerability data widely distributed.	Ongoing task	<b>AusAid / Linked to EU Project</b>		<a href="#">RT2007.009</a>
<a href="#">CR 2.2.3</a>	EU Project activities supporting member countries.	Priority actions under the risk component of the EU Project effectively implemented.	Ongoing task	<b>Linked to EU Project</b>		

CR	Community Risk Programme [CR]					
GOAL: To improve disaster risk management practices to build safer and more resilient communities						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 2.3</b>	<b>Output 2.3</b>	<b>Loss and damage assessment tools developed and promoted.</b>				
<a href="#">CR 2.3.1</a>	Regional loss and damage assessment field guide developed for member countries.	Field guide, including GIS/GPS usage, developed and promoted for application in all member countries.	Ongoing task	AusAid and Linked to EU Project		<a href="#">RT 2004.032</a>
<b>CR 2.4</b>	<b>Output 2.4</b>	<b>Vulnerability assessment guide developed and distributed.</b>				
<a href="#">CR 2.4.1</a>	Regional vulnerability assessment guideline developed for member countries.	Vulnerability assessment guideline, including (components of) EVI, GIS/GPS usage, developed, distributed and promoted for application in all member countries.	Ongoing task	AusAid and Linked to EU Project		<a href="#">RT 2004.034</a>
<b>CR 2.5</b>	<b>Output 2.5</b>	<b>Networks and systems for information transfer improved.</b>				
<a href="#">CR 2.5.1</a>	Networks and systems for information transfer improved in member countries.	NDMO information systems strengthened in member countries.	Ongoing Task	NZAID	10,000	<a href="#">RT 2004.033</a>
<a href="#">CR 2.5.2</a>	Regional information database developed to assist member countries.	Database developed as part of the Pacific Disaster Risk Management Partnership Network.	Ongoing Task	AusAid (Probable F\$33.5k) /UNDP (IK) / IFRC (IK)	33,500	<a href="#">RT 2000.078</a>
<a href="#">CR 2.5.3</a>	Web search tool	Wed search tool developed to support Pacific Disaster net.	Ongoing Task	AusAid		<a href="#">RT 2007.006</a>
<b>CR 2.6</b>	<b>Output 2.6</b>	<b>Disaster impact analysis and lessons learned support provided.</b>				
<a href="#">CR 2.6.1</a>	Hazard impact analysis and lessons learnt support provided following the impact of disasters in member countries.	On request from member country post disaster support provided following major disasters.	Ongoing Task	AusAid / NZAID (F\$10k)	10,000	<a href="#">RT2007.008</a>



CR	<b>Community Risk Programme [CR]</b>					
<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 3.0</b>	<b>Component 3.0 - Mainstreaming Disaster Risk Management</b>					
	PURPOSE: Assist SOPAC Island members in the process of mainstreaming risk management practices into national development planning					
Key Indicators 2005 - 2009	<ul style="list-style-type: none"> <li>- High level advocacy visits conducted in at least four (4) member countries to promote the development of national action plans.</li> <li>- National action plans developed in at least four (4) member countries.</li> <li>- CHARM tool being applied in at least four (4) member countries.</li> <li>- Regional partnership network supporting the development and implementation of national action plans</li> </ul>					
				RB/XB RB/XB	838,153 2,071,462	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CR 3.1</b>	<b>Output 3.1</b>	<b>Regional Framework for Action 2005 - 2015 promoted and advocated.</b>				
<a href="#">CR 3.1.1</a>	Disaster Risk Management advocacy programme implemented in member countries.	Selected country visits and regional activities by members of the High Level Advocacy Team.	Ongoing Task	AusAid / TAF/OFDA (US\$20k)	31,746	<a href="#">RT 2004.035</a>
<a href="#">CR 3.1.2</a>	Regional support provided to assist national implementation of the Framework for Action 2005-2015 through national action plans.	National Action Plans developed in member countries.	New Task	ACP/EU (1.9m Euros over 3 yrs)	1,006,209	<a href="#">RT 2005.013</a>
<a href="#">CR 3.1.3</a>	Regional support provided to assist national implementation of the Framework for Action 2005-2015 through national action plans.	National Action Plans developed in member countries.	New Task	AusAID (Special Grant) (AUD765k)	993,506	<a href="#">TBA</a>
<b>CR 3.2</b>	<b>Output 3.2</b>	<b>National disaster risk reduction plans based on the application of CHARM strengthened.</b>				
<a href="#">CR 3.2.1</a>	CHARM tool implemented in member countries to assist the process of mainstreaming disaster risk management.	CHARM process supported in member countries. Linked to development of national action plans 3.1.2	Ongoing Task	AusAid / NZAID (F\$20k)	20,000	<a href="#">RT 2004.036</a>

<b>CR</b>	<b>Community Risk Programme [CR]</b>					
<b>GOAL: To improve disaster risk management practices to build safer and more resilient communities</b>						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CR 3.3</b>	<b>Output 3.3 Community based disaster risk management training coordinated.</b>					
<a href="#">CR 3.3.1</a>	Community based disaster risk management training conducted in member countries.	Community based disaster risk management workshops conducted in member countries. Linked to development of national action plans 3.1.2	Ongoing Task	<b>AusAid / NZAID (F\$20k)</b>	20,000	<a href="#">RT2004.037</a>
<b>CR 3.4</b>	<b>Output 3.4 Benefits of applying CHARM to support the mainstreaming of disaster risk reduction evaluated.</b>					
<a href="#">CR 3.4.1</a>	CHARM cost benefit analysis methodology developed for application in member countries.	Cost benefit analysis methodology developed for member countries.	Ongoing Task	<b>AusAid / NZAID</b>		<a href="#">RT2003.049</a>

## Corporate Services - Approved Work Plan and Budget 2008

### CS Corporate Services

To ensure that effective policies and practices are in place to support delivery of secretariat work programme.

Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CS1 Component 1 - Information and Communications</b>						
To provide secure information and communication systems.						
				<b>RB</b> <b>RB/XB</b>	<b>426,368</b> <b>255,000</b>	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CS1.1 Corporate and Programme databases managed</b>						
<a href="#">CS1.1.1</a>	Aerial Photo / RS Imagery / Maps Database	Effective response to requests for data	Ongoing	<b>RB</b>	5,000	<a href="#">RT 2001.044</a>
<a href="#">CS1.1.2</a>	Task Profile Database	Effective access to information and Task Profiles integrated with Financials	Ongoing	<b>RB</b>	5,000	<a href="#">RT 2000.009</a>
<b>CS1.2 Archive systems developed and maintained</b>						
<a href="#">CS1.2.1</a>	Digitization & Physical Infrastructure to store Historical Printed Information	Complete Phase 1 of SOPAC Virtual Library setup, digitisation of all hardcopy SOPAC reports	Ongoing	<b>RB</b>	10,000	<a href="#">RT1999.022</a>
<b>CS1.3 Access to library services provided and maintained</b>						
<a href="#">CS1.3.1</a>	Provision of library and bibliographic services	Ongoing as a regional information pool on geosciences and related sciences	Ongoing	<b>RB</b>	15,000	<a href="#">RT1999.022</a>

<b>CS Corporate Services</b> To ensure that effective policies and practices are in place to support delivery of secretariat work programme.						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CS1.3.2</a>	Provision of technical assistance to member-country geoscience reference collections	Ongoing on an as-requested basis for skills transfer and technical support	Ongoing	RB	5,000	<a href="#">RT1999.023 &amp; SB2003.xx</a>
<a href="#">CS1.3.3</a>	Provision of miscellaneous office support roles and services	Ongoing to member countries, the Secretariat and partner agencies (includes desktop publishing & graphic arts design, rapportuering, technical advice especially to women in science, environment and technology networks)	Ongoing	RB	30,000	<a href="#">RT1999.024 &amp; RT1999.020 &amp; RT2000.052</a>
<b>CS1.4 SOPAC publications, awareness and education materials produced and distributed</b>						
<a href="#">CS1.4.1</a>	Public Awareness & Education	Publicising to and informing Pacific and international audience of appropriate or best practice in sectors within the SOPAC mandate	Ongoing	RB	5,000	<a href="#">RT1999.021</a>
<a href="#">CS1.4.2</a>	Routine Corporate Publishing	Routinely publish and distribute flagship and corporate publications for information and promotion	Ongoing	RB	15,000	<a href="#">RT1999.001</a>
<a href="#">CS1.4.3</a>	Internal production of WPG Reports	Technical review, edit, publish and distribute Work Programme reports to its principal clients	Ongoing	RB	5,000	<a href="#">RT1999.019</a>

<b>CS Corporate Services</b> To ensure that effective policies and practices are in place to support delivery of secretariat work programme.						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CS1.4.4</a>	Non-routine Corporate Publishing	Publish special publications that update the region's pool of geoscientific (and related) knowledge	Ongoing	RB	10,000	<a href="#">RT1999.018</a>
<b>CS1.5 ICT services support for the Secretariat provided</b>						
<a href="#">CS1.5.1</a>	Systems Development and Maintenance to the Secretariat	Effective, reliable and secure information and communications infrastructure	Ongoing	RB	150,000	<a href="#">RT 2000.011</a>
<a href="#">CS1.5.2</a>	Installation of Standby Generator for Secretariat	A reliable power system for 24/7 operations	Work in Progress. To be completed by Jan. 2008.	RB		<a href="#">RT 2001.039</a>
<a href="#">CS1.5.3</a>	Software Licensing	Reasonable compliance with copyright		RB		<a href="#">RT 2001.050</a>
<a href="#">CS1.5.4</a>	GIS and Remote Sensing Development	Ready access to methods, tools and data with appropriate advise and capacity development		RB		<a href="#">RT 2000.065</a>
<b>CS1.6 ICT risk management process developed and maintained</b>						

<b>CS Corporate Services</b> To ensure that effective policies and practices are in place to support delivery of secretariat work programme.						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CS2 Component 2 - Finance</b> To provide transparent, timely and effective financial information and reporting.						
				RB RB	340,990 151,868	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CS2.1 Accurate and timely financial statement presented to Council</b>						
<a href="#">CS2.1.1</a>	Preparation of timely Audit Reports and council papers	Unqualified audit opinion, six monthly account, variance reports.	Annually	RB	7,000	
<b>CS2.2 Accurate and timely financial reports provided to donors</b>						
<a href="#">CS2.2.1</a>	Preparation of timely Financial Reports	Donor reports	Ongoing	RB	71,720	
<a href="#">CS2.2.2</a>						
<b>CS2.3 Accurate and timely management financial reports provided to directorate and programmes</b>						
<a href="#">CS2.3.1</a>	Provide Professional Financial Services	Financial Regulations properly and effectively applied.	Ongoing	RB	4,000	
<a href="#">CS2.3.2</a>	Develop appropriate financial administration policies and procedures based on appropriate best practices	Policy and procedures endorsed	Ongoing	RB	20,000	

<b>CS Corporate Services</b> To ensure that effective policies and practices are in place to support delivery of secretariat work programme.						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<a href="#">CS2.3.3</a>	Preparation of timely Management, Financial and Audit Reports	Unqualified audit opinion, six monthly account, variance reports.	Ongoing	RB	49,148	
<b>CS2.4 Integrated financial risk management processes provided</b>						
<a href="#">CS2.4.1</a>	Identify, analyse and evaluate risks and develop a financial risk management plan	Risk management plan endorsed	Ongoing	RB		
<a href="#">CS2.4.2</a>						

<b>CS Corporate Services</b> To ensure that effective policies and practices are in place to support delivery of secretariat work programme.						
Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CS3 Component 3 - Administration</b> To ensure effective human resource management and administration systems.						
				RB RB	162,336 652,251	<a href="#">Salaries</a> <a href="#">WP</a>
<b>CS3.1 Staff performance management systems in place</b>						
<a href="#">CS3.1.1</a>	Performance Management System	6 months and yearly review	six monthly and annually	RB		
<a href="#">CS3.1.2</a>	Job Evaluation	Review of duty statements and job sizing	Ongoing	RB		
<b>CS3.2 Secretariat's infrastructure and assets managed</b>						
<a href="#">CS3.2.1</a>	Maintenance of Office, Assets and Property	Board of survey, new office building	Ongoing	RB	489,251	
<b>CS3.3 Recruitment, induction and welfare of staff managed</b>						
<a href="#">CS3.3.1</a>	Review of Staff Regulation, Financial Regulations and Induction Manual	Updated Regulations and Manual provided	Ongoing	RB	15,000	
<a href="#">CS3.3.2</a>	Recruitment policy formulation	Policy available	Complete	RB	3,000	



**CS Corporate Services**  
 To ensure that effective policies and practices are in place to support delivery of secretariat work programme.

Reference	Activities / Task	Indicators	Status	Donor/RB	Budget	Task ID
<b>CS3.4 Governing Council meetings managed</b>						
<a href="#">CS3.4.1</a>	SOPAC Governing Council meeting logistics	Meeting organised	Annually	<b>RB</b>	140,000	
<a href="#">CS3.4.2</a>	Council documents prepared	Documents ready	Annually	<b>RB</b>	5,000	