

# SEVENTH REGULAR SESSION FINANCE AND ADMINISTRATION COMMITTEE FOURTH SESSION Honolulu, Hawaii USA 05-10 December 2010

## PROPOSED BUDGET FOR THE COMMISSION'S WORK PROGRAMME FOR THE FINANCIAL PERIOD 01 JANUARY TO 31 DECEMBER 2011 AND INDICATIVE BUDGETS FOR 2012 AND 2013

WCPFC7-2010-FAC4/12 27 October 2010

### Introduction

- 1. This paper sets out draft budget estimates for the Commission to undertake a proposed programme of work for 2011 together with indicative figures for 2012 and 2013. The overall budget amount proposed for the General Fund for 2011 is USD6,765,379 and is based on recommendations of the 2010 sessions of the Scientific and Technical and Compliance Committees (SC6 and TCC6) as well as previous Commission decisions about the Commission's operations. The indicative budget amount considered by WCPFC6 was USD6,525,758 so the budget now proposed represents a nominal 3.7% gross increase. However once deductions proposed for estimated 2011 miscellaneous income and the application of USD125,000 from fees collected in 2010 are deducted the net amount proposed for contributions is USD6,604,379 which is only a nominal 1.8% increase (USD114,621) over the corresponding indicative figure presented to WCPFC6.
- 2. The change in the proposed budget from the indicative version considered last year is primarily attributable to a provision for a cost recovery consultancy recommended by TCC6; a performance review of the Commission; a proposal that a professional level position to support the Science Manager be established, and provision for increased utility and telecommunications tariffs. It is also proposed that after several years of foregone salary rises for professional staff that there be a modest increase in 2011 in order that the salaries of the comparator Council of Regional Organisations in the Pacific (CROP)<sup>2</sup> Agencies do not continue to substantially outstrip those paid by the Commission and to therefore assist with the retention and recruitment of appropriately qualified staff (WCPFC7-2010-FAC4/10 provides a detailed report on the Commission's salary levels). The overall proposed amount for the Science and Technical and Compliance Programme is less than the indicative figure presented to WCPFC6. In this regard it may be noted that supplementary funding for the Regional Observer Programme by voluntary

<sup>&</sup>lt;sup>1</sup> The USD has declined in value against a range of currencies over the last 12 months.

<sup>&</sup>lt;sup>2</sup> CROP includes, among other agencies the Secretariat of the Pacific Community, the Pacific Islands Forum Fisheries Agency and the Pacific Islands Forum Secretariat.

contributions from certain CCMs has eased the call on the General Account Fund. Further detail of the more significant individual changes in line items and the costing estimates for the Regional Observer Programme (ROP) and Vessel Monitoring System (VMS) activities appear below and in attachments.

- 3. As required by the Commission's Financial and Staff Regulations the following information is provided in support of the budget estimates:
- Annex I: Summary of estimated General Fund budgetary requirements for 2011 and indicative figures for 2012 and 2013. This annex includes the amounts appropriated for 2010 and estimated expenditure against those appropriations, together with the indicative 2011 budget figures considered at WCPFC6;
- Annex II: Proposed General Fund financing table for 2011, 2012 and 2013;
- Annex III: Indicative schedule of contributions based on the Commission's contribution formula. This schedule draws on 2007 2009 catch data provided by the Oceanic Fisheries Programme of the Secretariat of the Pacific Community and gross national income and gross national income per capita statistics from the World Bank website (www.worldbank.org);
- Annex IV: Summary of budgetary estimates for 2011, 2012, and 2013 for the Commission's funds other than the General Account Fund (see list at paragraph 6);
- A summary of estimated Established Posts costs headed "Projected salary costs for staff 2011-2013 for budget purposes";
- Catch data used in the assessment of contributions;
- A summary table of Regional Observer Programme estimates;
- A summary of VMS operations costs; and
- Reproductions of Schedules 1 and 2 of the Commission's Staff Regulations.
- 4. Annex I is divided into a part for Administrative Expenses (Part 1) and a part for the Science and Technical and Compliance Programme (Part 2). The budget figures for the Science and Technical and Compliance Programme have been taken from the reports of the Sixth Regular Session of the Scientific Committee (Nuku'alofa, Tonga, 10-19 August 2010) and the Sixth Regular Session of the Technical and Compliance Committee (Pohnpei, FSM, 30 September 05 October 2010). These reports will be considered separately by WCPFC7. The budget for the Administrative Expenses is based on the level of Secretariat support consistent with the proposed work programme and adequate management of the Commission's headquarters property.
- 5. The proposed Part 1 expenses have increased from the indicative budget by USD420,947 due mainly to: new provision for a cost recovery exercise recommended by TCC6 (USD50,000) and a Performance Review of the Commission (USD100,000)<sup>3</sup>; it is also proposed to recruit a professional level position to assist the Science Manager whose work load has become unmanageable for one person (USD194,399, refer WCPFC7-2010-FAC4/11); to continue the investment in ICT systems, and to provide for increased communications bandwidth to facilitate, among other Commission communication needs, access to the Regional Register of Fishing Vessels Data Base. The introduction of fibre optic cable to Pohnpei by the FSM Telecommunications Corporation has brought a greatly enhanced level of bandwidth and reliability but at the expense of increased tariffs. Provision has also been made for a modest professional staff salary increase in line with the Commission's policy on setting employment

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<sup>&</sup>lt;sup>3</sup> These are included in the figure for "Consultants".

conditions (USD124,469, refer WCPFC7-2010-FAC4/10). These have been offset by proposed decreases in the amounts for building and grounds maintenance, hospitality, vehicles and meeting services. The proposed total figure for Part 2 is USD181,326 less than the comparable indicative figure considered by WCPFC6 and includes adjustment to factor in supplementary funding for the Regional Observer Programme by voluntary contributions from certain CCMs.

- 6. Annex IV contains information on the Commission's other seven funds:
  - Western Pacific East Asia Oceanic Fisheries Management Project Fund (formerly the Indonesia/Philippines Data Collection Project Fund);
  - Special Requirements Fund;
  - Regional Observer Programme Support Fund;
  - Japanese Trust Fund;
  - Voluntary Contributions Fund;
  - Fees and Charges Trust Fund; and
  - Working Capital Fund.

### 2012 and 2013 Indicative Budgets Variations

- 7. The indicative budget for 2012 now presented reflects an increase of (USD465,467) which after allowing for anticipated revenue offsets reduces to a nominal 5% impact on indicative contributions. The 2012 indicative budget provides for the full year effect of the proposal for a second Science Programme staff position (USD213,790) and the new salary scales proposed to be introduced in 2011 (USD152,992) as well as provision for a Management Objectives Workshop (USD90,000). The Part 1 figures also reflect new utility tariff increases as well as anticipated changes to the personnel profile with staff turnover. There is an indicative reduction to the Part 2 Science and Technical and Compliance Programme figure as a result of reduced estimates for high priority science projects and voluntary contributions anticipated to support the Regional Observer Programme.
- 8. The 2013 indicative budget shows a nominal 1% increase over the 2012 indicative budget and provides for forecast increases in the cost of Science Services (USD79,200) and VMS Operations (USD100,500).

### Recommendation

9. The Committee is invited to consider the 2011 proposed budget and make a recommendation to the Commission on an annual budget for 2011 and indicative budgets for 2012 and 2013.

### Western and Central Pacific Fisheries Commission General Fund

Summary of budgetary requirements for the period from 01 January to 31 December 2011

& indicative budgets for 2012 & 2013 (United States dollars) Estimated Indicative Proposed Indicative Approved Indicative expenditure budget budget budget budget budget 2010 2011 2011 2012 2010 2013 Part 1 - Administrative expenses of the Secretariat Section 1 (Item 1) Sub-Item 1.1 Staff Costs 2,807,332 **Established Posts** 1,971,889 2,085,828 2,383,375 2,843,765 1,858,589 3,000 2,000 General Temporary Assistance 3.000 3.000 2,000 2,000 Overtime 5,000 7,000 7,000 7,000 7,000 5,000 24,000 Executive Director interview expenses 24,000 20,000 20,000 20,000 20,000 Chairman's Expenses 20,000 20,000 84,000 Consultants \*\* see note #1 below 249,000 127,000 127,000 84,000 127,000 Total, sub-item 1.1 2,106,889 1,995,589 2,239,828 2,662,375 2,964,332 3,000,765 Sub-item 1.2 Official travel 200,000 200,000 200,000 200,000 200,000 200,000 Sub-item 1.3 General operating expenses Electricity, water, sanitation 117,300 130,000 117,300 130,000 136,000 140,000 Communications/Courier 53,000 64,000 30,000 68,000 71,400 74,970 Office Supplies & fuel 31,000 31,000 31,000 31,000 32,550 34,178 27,000 27,000 27,000 27,000 27,000 Publications and printing 27,000 Audit 9,000 7,000 9,000 9,000 9,000 9,000 Bank charges 7,200 8,000 7,200 8,000 8,200 8,400 10,000 10,000 11,000 11,500 12,000 Official hospitality 15,600 Miscellaneous services 10,000 10,000 10,000 10,000 10.500 11,000 45,000 45,000 45,000 45,000 45,000 45,000 Security 7,000 7,000 7,000 7,000 7,000 7,000 Training Total, sub-item 1.3 316,500 339,000 299,100 346,000 358,150 368,548 Capital Expenditure Sub-item 1.4 Vehicles 30,000 30,000 Information technology 50,200 50,200 50,200 50,200 65,000 50,200 Fencing 15,000 15,000 15,000 15,000 30,000 45,000 55,000 55,000 55,000 55,000 Furniture and equipment 105,200 Total, sub-item 1.4 95,200 125,000 150,200 120,200 135,200 Sub-item 1.5 Maintenance Vehicles 5,000 5,000 3,500 5,000 3,500 3,500 51,900 Information and Communication Technology 51,900 51,900 78,500 78,500 78,500 100,000 150,000 173,600 142,000 142,000 142,000 Buildings & grounds Insurance 36,000 36,000 36,000 36,000 36,000 36,000 192,900 Total, sub-item 1.5 242,900 265,000 261,500 260,000 260,000 Sub-item 1.6 Meeting services Annual session 129,000 129,000 132,000 132,000 132,000 165,000 158,000 158,000 135,000 135,000 135,000 Scientific Committee 125,000 Northern Committee 10,000 11,000 10,000 10,000 10,000 10,000 130,000 **Technical and Compliance Committee** 130,000 135,000 135,000 135,000 135,000 90,000 Management Objectives Workshop 90,000 Total, sub-item 1.6 517,000 427,000 412,000 502,000 412,000 436,000 3,338,489 4,002,075 TOTAL, Section 1/Item 1 3,428,489 3,581,128 4,419,682 4,346,513

ANNEX I (continued)	Approved budget 2010	Estimated expenditure 2010	Indicative budget 2011	Proposed budget 2011	Indicative budget 2012	Indicative budget 2013
Part 2 - Science & Technical & Compliance	Programme			*		
Section 2 ( Item 2)	8					
Sub-item 2.1 Scientific services (SPC)	700,000	700,000	720,000	820,000	792,000	871,200
Sub-item 2.2 Scientific research						•••••
Regional tagging	10,000	10,000	10,000	10,000	10,000	10,000
Refinement of BE tuna biological parameters	30,000	30,000	62,000	31,000	62,000	75,000
Stock structure and life history of S. Pacific Albacore	25,000	25,000	25,000			
FAD related tuna composition & distribution	2,000	2,000				•••••
Scoping the use of reference points	20,000	20,000	20,000	20,000	20,000	•••••
Western Pacific East Asia Oceanic Fisheries						•••••
Management Project Co-finance	75,000	75,000		25,000	25,000	25,000
ERA analysis: areas of high seabird interactions				10,000		
Collation of South Pacific Striped Marlin data				30,000		
High priority project(s) - to be allocated	12,050	12,050	280,050	60,000	110,000	121,000
Collection/evaluation: PS species data	54,500	54,500		60,000		
Total, sub-item 2.2	228,550	228,550	397,050	246,000	227,000	231,000
Sub-item 2.3 Technical & Compliance	e work progr	amme				
Reg. Observer Programme - audit/remediation			10,000	10,000	10,000	15,000
Reg. Observer Programme - special projects and research	h activities		30,000	30,000	30,000	30,000
Reg. Observer Programme - Training, assistance & dev	elopment		20,000	20,000	30,000	30,000
Reg. Observer Programme - data entry support	40,000	40,000	844,000	334,769	334,769	334,769
By-catch mitigation - website	7,500	7,500	7,500	36,075	10,000	10,000
Vessel Monitoring System - capital costs	35,000	35,000	35,000	40,000	40,000	40,000
Vessel Monitoring System - operating costs	659,060	659,060	721,080	1,006,260	1,156,760	1,257,260
Vessel Monitoring System - security audit	25,000	25,000	25,000	35,000	37,000	39,000
CCM & staff VMS Training			100,000	110,000	110,000	75,000
WCPFC boarding & inspection flags				25,200		
VMS redundancy provision	30,000	30,000	15,000	15,000	15,000	10,000
Information Management System incl. RFV	30,000	30,000	20,000	35,000	35,000	35,000
Total, item 2.3	826,560	826,560	1,827,580	1,697,304	1,808,529	1,876,029
TOTAL, Section 2/Item 2	1,755,110	1,755,110	2,944,630	2,763,304	2,827,529	2,978,229
Total, Parts 1 & 2	5,183,599	5,093,599	6,525,758	6,765,379	7,247,211	7,324,742
Working Capital	230,000	230,000				
Total, Parts 1 & 2 and Working Capital	5,413,599	5,323,599		6,765,379	7,247,211	7,324,742

\*\* Note #1: Consultancies proposed are:

Legal support services	64,000
Cost recovery consultancy	50,000
Meetings' rapporteur	35,000
Performance review of the Commission	100,000
	249,000

### **Western & Central Pacific Fisheries Commission**

**General Account Fund** 

Proposed financing of the budgetary requirements for the financial period 01 January to 31 December 2011

Proposed budget expenditure total less Estimated interest and other income	6,765,379 (36,000)
Fees and charges collected for non member carriers and bunkers	(125,000)
Total assessed contributions (see detailed schedule at Annex III)	6,604,379
Proposed financing of the budgetary requirements for the financial polynomial of the budgetary to 31 December 2012	oeriod
Proposed budget expenditure total	7,247,211
less Estimated interest and other income	(10,000)
Fees and charges collected for non member carriers and bunkers	(125,000)
Total assessed contributions (see detailed schedule at Annex III)	7,112,211
Proposed financing of the budgetary requirements for the financial p 01 January to 31 December 2013	period
Proposed budget expenditure total	7,324,742
less Estimated interest and other income	(10,000)
Fees and charges collected for non member carriers and bunkers	(125,000)
Total assessed contributions (see detailed schedule at Annex III)	7,189,742

### ANNEX III

Western and Central Pacific Fisheries Commission Indicative schedule of contributions based on proposed 2011 and indicative 2012 & 2013 budgets

Indicative schedule of contributi	ons based on j		2011 Proposed		buagets				
			2012 indi		2013 indicative				
	Base fee	National	Catch	Total of	% of	Total of	% of budget	Total of	% of budget
	component:	wealth	component:	components:	budget by	components:	by member	components	by member
Member	uniform	component:	70% of	100% of	member	100% of budget		: 100% of	
	share 10%	20% of	budget	budget				budget	
	of budget	budget							
Australia	26,418	86,211	15,043	127,671	1.93%	,	1.93%	138,987	1.93%
Canada	26,418	95,667	24	122,109	1.85%	. ,	1.85%	132,932	1.85%
China	26,418	61,592	253,704	341,714	5.17%	367,989	5.17%	372,001	5.17%
Cook Islands	26,418	22,481	3,298	52,197	0.79%	56,211	0.79%	56,823	0.79%
European Community	26,418	301,384	84,783	412,584	6.25%	444,309	6.25%	449,153	6.25%
Federated States of Micronesia	26,418	4,318	44,754	75,490	1.14%	81,294	1.14%	82,181	1.14%
Fiji	26,418	7,216	21,773	55,407	0.84%	59,667	0.84%	60,318	0.84%
France	26,418	100,781	10,409	137,608	2.08%	148,190	2.08%	149,805	2.08%
Japan	26,418	140,360	1,213,553	1,380,331	20.90%	1,486,470	20.90%	1,502,674	20.90%
Kiribati	26,418	3,108	26,535	56,060	0.85%	60,371	0.85%	61,029	0.85%
Korea	26,418	51,890	791,042	869,349	13.16%	936,196	13.16%	946,402	13.16%
Marshall Islands	26,418	5,772	117,039	149,229	2.26%	160,703	2.26%	162,455	2.26%
Nauru	26,418	4,648	0	31,065	0.47%	33,454	0.47%	33,818	0.47%
New Zealand	26,418	53,005	93,520	172,943	2.62%	186,241	2.62%	188,271	2.62%
Niue	26,418	6,629	250	33,296	0.50%	35,856	0.50%	36,247	0.50%
Palau	26,418	15,837	0	42,255	0.64%	45,504	0.64%	46,000	0.64%
Papua New Guinea	26,418	1,962	296,619	324,999	4.92%	349,989	4.92%	353,804	4.92%
Phillipines	26,418	5,573	195,245	227,236	3.44%	244,708	3.44%	247,376	3.44%
Samoa	26,418	4,948	3,865	35,230	0.53%	37,939	0.53%	38,352	0.53%
Solomon Islands	26,418	1,738	16,460	44,615	0.68%	48,046	0.68%	48,570	0.68%
Chinese Taipei	26,418	38,035	718,123	782,576	11.85%	842,751	11.85%	851,938	11.85%
Tonga	26,418	5,000	716	32,134	0.49%	34,604	0.49%	34,982	0.49%
Tuvalu	26,418	3,917	3,227	33,561	0.51%	36,142	0.51%	36,536	0.51%
United States of America	26,418	294,628	554,049	875,094	13.25%	942,383	13.25%	952,656	13.25%
Vanuatu	26,418	4,175	159,033	189,626	2.87%	204,207	2.87%	206,433	2.87%
Totals	660,438	1,320,876	4,623,065	6,604,379	100.00%	7,112,211	100.00%	7,189,742	100.00%

### **Western and Central Pacific Fisheries Commission**

Summary of budgetary estimates for the period from 01 January to 31 December 2011 & indicative budgets for 2012 & 2013 (United States dollars)

### **Other Funds**

Western Pacific East Asia Ocea	nic Fishe	ries Manag	ement Pi	roject Fu	nd
(formally the Indone	sia/Philippine.	s Data Collectio	n Fund)		
[	Indicative	Estimated	Indicative	Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
					subject to
Global Environment Fund/Co-financed Project	622,000	495,000	406,000	313,000	continued
	<u>i</u>	i 	i 		funding
Spo	ecial Requ	iirements F	und		
	Indicative	Estimated	Indicative	Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
				subject to	subject to
Article 30 of the Convention purposes.	142,000	50,000	210,000	contributions	contributions
Regional Ob	server Pr	ogramme S	Support <b>F</b>	und	
_	Indicative	Estimated	Indicative	Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
					subject to
Activities to assist the Regional Observer Programme	53,000	420,000	200,000	180,000	contributions
Ţ	Working (	Capital Fun	ıd		
	Indicative	Estimated		Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
To provide cash flow finance in the absence of sufficient	Nil sum: used &	:			Nil sum: used &
contributions: ceiling of USD500,000	repaid as required	repaid as required	repaid as required	repaid as required	repaid as required
					: : :
	Japanese	<b>Trust Fund</b>	1		
	Indicative	Estimated	Indicative	Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
For capacity building in fisheries statistics, regulation and				subject to an	у
enforcement for small island developing states.	404,931	450,000	407,000	continuation	of funding
Volu	ntary Coi	ntributions	Fund		
	Indicative	Estimated	Indicative	Indicative	Indicative
	budget	expenditure	budget	budget	budget
	2010	2010	2011	2012	2013
For other earmarked activities.	28,000		6,000		subject to
		ĺ		contributions	
Fee	s & Char	ges Trust F	'und	·	A
		See II ast I			Indicative
		Estimated	Indicative	Indicative	
	Indicative	Estimated	Indicative budget	Indicative	:
	Indicative budget	expenditure	budget	budget	budget
New fund established to collect carrier and bunker fees from	Indicative	:			:
	Indicative budget	expenditure	budget	budget	budget
New fund established to collect carrier and bunker fees from	Indicative budget 2010	expenditure 2010	budget 2011	budget 2012	budget 2013
New fund established to collect carrier and bunker fees from non-members; it is estimated that in each of 2010 and 2011	Indicative budget 2010 Not	expenditure	budget	budget	budget
New fund established to collect carrier and bunker fees from non-members; it is estimated that in each of 2010 and 2011 USD250,000 will be collected and it is proposed that each year	Indicative budget 2010	expenditure 2010	budget 2011	budget 2012	budget 2013
New fund established to collect carrier and bunker fees from non-members; it is estimated that in each of 2010 and 2011 USD250,000 will be collected and it is proposed that each year from 2011 USD125,000 or lesser remaining balance will be	Indicative budget 2010 Not	expenditure 2010	budget 2011	budget 2012	budget 2013

### Western & Central Pacific Fisheries Commission Projected salary costs for staff 2011 - 2013 for budget purposes USD

2011

•	2011										
Professional Position Entitlement	Executive Director (ED)	Technical Operations Director (M)	Science Manager (L)	Compliance Manager (L)	Finance & Administration Officer (L)	ICT Manager (K)	Observer Programme Coordinator (K)	VMS Manager (K)	Network Administrator (J)	Science Programme Coordinator (K)	Total
Entitiement											
Base salary	150,972		111,378	97,477	92,830	86,824	89,766	83,896	49,374	58,535	821,052
Super	11,323		8,353	7,311	6,962	6,512	6,732	6,292	3,703	4,390	61,579
COLDA	51,330		37,868	33,142	31,562	29,520	30,520	28,525	16,787	19,902	279,158
Housing	24,000		13,500	13,500	13,500	13,500	13,500	13,500	10,125	10,125	125,250
Location Allowance	24,910		18,377	16,084	15,317	14,326	14,811	13,843	8,147	9,658	135,474
Education			44,400	14,800	44,400	7,500	44,400	29,600	44,400	44,400	273,900
Health & Medical	8,532		8,532	8,532						6,399	72,522
Life Ins.	3,000		2,700	2,700	3,000	2,700	2,700	2,700	2,700	2,700	27,600
Personal accident insurance	450		450	450						450	4,500
Employers liab. ins	150		150	150						150	1,350
Recruitment costs									10,000	10,000	20,000
Leave fares	12,000		8,000	6,000	8,500	6,000	12,000	10,000		,	62,500
Recruit/repat. Fares	,		-,	-,		.,,,,,	,	,	5,000	5,000	10,000
Reunion fares			6,600	4,500	4,500	2,500	10,000	3,000		8,000	47,100
Shipping			-,	1,2 0 0	.,	_,	,	-,	8,000	8,000	16,000
Establish, Grant									1,565	1,565	3,130
Repatriation allowance									1,000	1,505	0
Accom. arr/dep.									2,000	2,000	4,000
Medevac Access	3,125		3,125	3,125	3,125	3,125	3,125	3,125		3,125	31,250
Domestic	4,000		3,123	5,125	5,125	3,123	5,125	5,125	5,125	3,120	4,000
Electricity & water	4,000										4,000
Phone	500										500
Rep. Allow	5,000										5,000
Total	305,293	0	263,434	208,771	232,829	181,638	236,687	203,613	180,925	194,399	2,013,863
10141	505,275		200,101	200,771	202,027	101,050	200,007	200,010	100,720	171,577	2,015,005
Estimated effect of proposed sa	ılary in										
Base salary	ED salary based		16,707	14,622	13,925		8,977	8,390	5,135	2,341	78,778
Super	on UN scales so		1,253	1,097	1,044	651	673	629	385	176	5,908
COLDA	is not effected		5,680	4,971	4,734			2,852	1,746	796	26,784
Location Allowance			2,757	2,413	2,298			1,384	847	386	12,998
Total			26,397	23,102	22,001	13,718	14,183	13,256	8,113	3,699	124,469
		Executive	Secretary	Admin. Assist.				Data Quality	Compliance		
Support Staff Position Entitlement	Office Manager	Assistant	/Receptionist	Data Entry	VMS Operator	VMS Operator	Treasury Asst.	Officer	Officer		
Base salary	27,527	27,527	15,267	15,267	21,000	21,000	22,470	26,750	30,000		206,807
Health & Medical	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000		20,000
Personal accident ins.	450	450		450							4,500
Employers liab. ins	75	75	75	75	75	75	75	75	75		675
Social security	2,065	2,065		1,145		1,575	1,685	2,006			15,511
Leave fare				,	•						0
Total	32,116	32,116	18,937	18,937	25,100	25,100	26,680	31,281	34,775		245,042
Grand total											2,258,906

2,383,375

	2012	m			T: 0		01			a :	
	Executive Director	Technical Operations	Science Manager	Compliance Manager	Finance & Administration	ICT Manager	Observer Programme	VMS Manager	Network Administrator (J)	Science Programme	Total
Professional Position Entitlement		Director			Officer		Coordinator		()	Coordinator (K)	
Base salary	161,540	117,230	111,378	102,121	97,477	89,766	89,766	86,824	68,129	80,970	1,005,200
Super	12,116	8,792	8,353	7,659	7,311	6,732	6,732	6,512	5,110	6,073	75,390
COLDA	54,924	39,858	37,868	34,721	33,142	30,520	30,520	29,520	23,164	27,530	341,768
Housing	24,000	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500	145,500
Location Allowance	26,654	19,343	18,377	16,850	16,084	14,811	14,811	14,326	11,241	13,360	165,858
Education		44,400	44,400	14,800	44,400	7,500	44,400	29,600	44,400	44,400	318,300
Health & Medical	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	85,320
Life Ins.	3,000	3,000	2,700	2,700	3,000	2,700	2,700	2,700	2,700	2,700	30,600
Personal accident insurance	450	450	450	450	450	450	450	450	450	450	4,500
Employers liab. ins	150	150	150	150	150	150	150	150	150	150	1,500
Recruitment costs		15,000									15,000
Leave fares	13,000		8,000	6,000	8,500	6,000	12,000	10,000	10,000	8,000	81,500
Recruit/repat. Fares		10,000									10,000
Reunion fares		4,000	6,600	4,500	4,500	2,500	10,000	3,000	5,000	5,000	45,100
Shipping		10,000									10,000
Establish. Grant		1,565									1,565
Repatriation allowance											0
Accom. arr/dep.		2,000									2,000
Medevac Access	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	34,375
Domestic	4,000										4,000
Electricity	4,000										4,000
Phone	500										500
Rep. Allow	5,000										5,000
Total	320,990	300,945	263,434	215,108	240,171	186,287	236,687	208,238	195,501	213,790	2,386,977
Estimated effect of proposed :	salary increases										
Base salary		17,584	16,707	15,318	14,622	8,977	8,977	8,682	2,725	3,239	96,830
Super	ED salary based	1,319	1,253	1,149	1,097	673	673	651	204	243	7,262
COLDA	on UN scales so	5,979	5,680	5,208	4,971	3,052	3,052	2,952	927	1,101	32,922
Location Allowance	is not effected	2,901	2,757	2,527	2,413	1,481	1,481	1,433	450	534	15,977
Total		27,783	26,397	24,203	23,102	14,183	14,183	13,718	4,306	5,117	152,992
		Executive	Secretary	Admin. Assist.				Data Quality	Compliance		
Support Staff Position Entitlement	Office Manager	Assistant	/Receptionist	Data Entry	VMS Operator	VMS Operator	Treasury Asst.	Officer	Officer		
Base salary	29,454	29,454	16,335	16,335	22,470	22,470	22,470	28,623	32,100		219,711
•					2,000	2,000					
Health & Medical	2,000	2,000	2,000	2,000			2,000				20,000
Personal accident ins.	450 75	450 75	450 75	450 75	450 75	450 75	450 75				4,500 675
Employers liab. ins											
Social security	2,209	2,209	1,225	1,225	1,685	1,685	1,685	2,147			16,478
Leave fare	24.100	24.100	20.005	20.005	26 500	26.500	2,000				6,000
Total	34,188	34,188	20,086	20,086	26,680	26,680	28,680	35,294	39,033		267,364
Grand total											2,654,340
											2,807,332

2013

	Executive Director	Technical Operations	Science Manager	Compliance	Finance & Administration	ICT Manager	Observer Programme	VMS Manager	Network Administrator (J)	Science Programme	Total
Professional Position	Director	Director		Manager	Officer		Coordinator		Administrator (J)	Coordinator (K)	
Entitlement											
SDR/USD											
Base salary	172,848	122,814	111,378			89,766		89,766	70,507	83,896	1,039,628
Super	12,964	9,211	8,353			6,732		6,732			77,972
COLDA	58,768	41,757	37,868			30,520		30,520			346,342
Housing	24,000	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500	13,500	145,500
Location Allowance	28,520	20,264	18,377	17,616	16,850	14,811	14,811	14,811	11,634	13,843	171,539
Education		44,400	44,400	14,800	44,400	7,500	44,400	29,600	44,400	44,400	318,300
Health & Medical	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	8,532	85,320
Life Ins.	3,000	3,000	2,700	2,700	3,000	2,700	2,700	2,700	2,700	2,700	30,600
Personal accident insurance	450	450	450	450	450	450	450	450	450	450	4,500
Employers liab. ins	150	150	150	150	150	150	150	150	150	150	1,500
Recruitment costs											0
Leave fares	13,000	10,000	8,000	6,000	8,500	6,000	12,000	10,000	10,000	8,000	91,500
Recruit/repat. Fares											0
Reunion fares		4,000	6,600	4,500	4,500	2,500	10,000	3,000	5,000	5,000	45,100
Shipping											0
Establish. Grant											0
Repatriation allowance											0
Accom. arr/dep.											0
Medevac Access	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	3,125	31,250
Domestic	4,000										4,000
Electricity	4,000										4,000
Phone	500										500
Rep. Allow	5,000										5,000
Total	338,857	281,203	263,434	222,448	247,508	186,287	236,687	212,887	199,259	211,282	2,402,551
Estimated effect of proposed s											
Base salary	ED salary based	18,422	16,707	16,015	15,318	8,977		8,977	2,820		99,568
Super	on UN scales so	1,382	1,253	1,201	1,149	673	673	673	212		7,468
COLDA	is not effected	6,264	5,680	5,445	5,208	3,052	3,052	3,052	959	1,141	33,853
Location Allowance		3,040	2,757	2,642	2,527	1,481	1,481	1,481	465	554	16,429
Total		29,107	26,397	25,304	24,203	14,183	14,183	14,183	4,456	5,302	157,317
		Executive	Secretary	Admin. Assist.				Data Quality	Compliance		
Support Staff Position Entitlement	Office Manager	Assistant	/Receptionist	Data Entry	VMS Operator	VMS Operator	Treasury Asst.	Officer	Officer		
Base salary	31,515	31,515	17,479	17,479	24,043	24,043	24,043	30,626	34,347		235,090
Health & Medical	2,000	2,000				2,000		2,000			20,000
Personal accident ins.	450	450		,		450		450			4,500
Employers liab. ins	75	75				75		75			675
Social security	2,364	2,364				1,803		2,297	2,576		17,632
Leave fare	2,304	2,304	1,511	1,511	1,003	1,005	2,000	2,000			6,000
Total	36,404	36,404	21,315	21,315	28,371	28,371	30,371	37,448	41,448		283,897
Grand total											2,686,448

2,843,765

															[WCPFC]
Commission Member	Own EEZ,	%	Own EEZ,	%	Ex-Own EEZ	%	Total	% in Conv	Own EEZ,	%	Ex-Own EEZ	%	Discounted	Commission Member	% of Catch
	Archipelagic		Non-Archipelagic					Area	Discounted				Total		Component
Australia	0		5,170	93.5	359	6.5	5,529	0.26	5,170	93.5	359	6.5	5,529	Australia	0.33
Canada	0		0	0.0	9	100.0	9	0.00	0	0.0	9	100.0	9	Canada	0.00
China	0		0	0.0	92,980	100.0	92,980	4.43	0	0.0	92,980	100.0	92,980	China	5.49
Cook Islands	0		2,014	83.3	403	16.7	2,417	0.12	806	66.7	403	33.3	1,208	Cook Islands	0.07
European Union	0		0	0.0	31,163	100.0	31,163	1.48	0	0.0	31,163	100.0	31,163	European Union	1.83
Federated States of Micornesia	0		4,152	21.9	14,789	78.1	18,941	0.90	1,661	10.1	14,789	89.9	16,450	Federated States of Micornesia	0.97
Fiji Islands	789	7.1	3,790	34.2	6,487	58.6	11,066	0.53	1,516	18.9	6,487	81.1	8,003	Fiji Islands	0.47
France	0		6,765	94.6	384	5.4	7,150	0.34	2,706	87.6	384	12.4	3,091	France	0.23
Japan	0		114,782	25.8	330,326	74.2	445,108	21.19	114,782	25.8	330,326	74.2	445,108	Japan	26.25
Kiribati	0		1,685	15.7	9,079	84.3	10,764	0.51	674	6.9	9,079	93.1	9,753	Kiribati	0.57
Korea, Republic of	0		0	0.0	290,436	100.0	290,436	13.83	0	0.0	290,436	100.0	290,436	Korea, Republic of	17.11
Marshall Islands	0		4,779	10.4	41,107	89.6	45,886	2.18	1,912	4.4	41,107	95.6	43,019	Marshall Islands	2.53
Nauru	0		0	n/a	0	n/a	0	0.00	0	n/a	0	n/a	0	Nauru	0.00
New Zealand	0		11,097	32.3	23,278	67.7	34,374	1.64	11,097	32.3	23,278	67.7	34,374	New Zealand	2.02
Niue	0		65	49.4	66	50.6	131	0.01	26	28.1	66	71.9	92	Niue	0.01
Palau	0		0	n/a	0	n/a	0	0.00	0	n/a	0	n/a	0	Palau	0.00
Papua New Guinea	59,600	27.5	79,859	36.9	77,081	35.6	216,540	10.31	31,944	29.3	77,081	70.7	109,025	Papua New Guinea	6.42
Philippines	232,193	68.5	58,048	17.1	48,545	14.3	338,786	16.13	23,219	32.4	48,545	67.6	71,764	Philippines	4.22
Samoa	0		3,130	94.9	168	5.1	3,299	0.16	1,252	88.1	168	11.9	1,420	Samoa	0.08
Solomon Islands	3,878	21.0	14,183	76.9	377	2.0	18,438	0.88	5,673	93.8	377	6.2	6,050	Solomon Islands	0.36
Tonga	0		618	97.5	16	2.5	634	0.03	247	94.0	16	6.0	263	Tonga	0.02
Tuvalu	0		0	n/a	1,186	n/a	1,186	0.06	0	n/a	1,186	n/a	1,186	Tuvalu	0.07
Chinese Taipei	0		11,877	4.5	251,429	95.5	263,305	12.54	11,877	4.5	251,429	95.5	263,305	Chinese Taipei	15.53
United States of America	0		5,541	2.7	198,104	97.3	203,645	9.70	5,541	2.7	198,104	97.3	203,645	United States of America	11.98
Vanuatu	0		703	1.2	57,586	98.8	58,290	2.78	281	0.5	57,586	99.5	57,868	Vanuatu	3.44
Total	296,460	14.1	328,259	15.6	1,475,357	70.3	2,100,076	100.00	220,384	13.0	1,475,357	87.0	1,695,741	Total	100.00

### Regional Observer Programme (ROP) 2011 Data management costs for data entry (Attachment to WCPFC7-2010-FAC4/12)

(Attachment to WCPFC7-2010-FAC4/)	L <i>4)</i>				
				2011	2011
				WCPFC	Non WCPFC
			Unit	Annual	Funding
Item	Trips	Unit	Cost	Cost <sup>1</sup>	Annual
Recurring Annual Costs					
3					
ROP Data Analysis/Management					
WCPFC ROP Data Manager <sup>3</sup>		1	120,000	0	120,000
WCPFC ROP Data Audit Officer <sup>3</sup>					
		1	140,000	0	140,000
				0	0
Sub total				0	260,000
Data Entry (ROP trips) - Purse seine (New					
Caledonia funding)	572	4	36,380	0	145,520
Data Entry (ROP trips) – Longline					
(WCPFC funding)	355	2	39,100	78,200	0
Data Entry (ROP trips) - Purse seine					
(WCFPC funding)	923	6	39,100	234,600	0
Sub total				<u>312,800</u>	0
<sup>2</sup> FFA Secretariat data entry for ROP trips					
US Multilateral Treaty (UST)	262	262	1000	0	262,000
<sup>2</sup> FFA Secretariat data entry for ROP trips					
Federated States of Micronesia	250	050	1000	0	250.000
Arrangement vessels (FSMA)	250	250	1000	0	250,000
W CDOD					
Materials to support submission of ROP data by SIDs					
Printing costs (scans> paper) - LL	566	16,989	0.013	212	0
Printing costs (scans> paper) - PS	1,351	76,528	0.013	957	0
Sub total	1,001	. 0,020	0.010	1,169	0
Establishment costs				1,102	0
Scanners in SIDs		14	800	11,200	0
Computers for data entry (WCPFC		11	000	11,200	0
funding)		8	1,200	9,600	0
Computers for data entry (NC funding)		4	1,200	0,000	4,800
Office space		1	1,200	3	1,000
Sub total				20800	
US\$ Totals				334,769	922,320
				27%	73%
					,,
Total Cost of ROP data entry for 2011				\$	51,257,089

<sup>&</sup>lt;sup>1</sup> Includes SPC management fee which covers office space, administrative support, communication, housing subsidy, etc. where relevant <sup>2</sup> includes FFA data management and data entry staff costs, freight, printing, ,data base maintenance, travel, infrastructure, workbook, corporate services & communication, costs

services & communication costs.

The work of the WCPFC ROP Data Manager and the WCPFC ROP Data Audit Office for an interim period 2011-2013 is planned to be covered by two positions recruited under a project within the SPC-OFP work programme, which has yet to be approved. The two SPC-OFP positions will be involved in the data management of ROP trips, but their duties will also cover data management for non-ROP trips, in their provision of support to National Observer programmes. The budget includes the cost of travel required to be undertaken by these positions, and the management fee which covers office space, administrative support, communication, housing subsidy, etc.

		WCPFC	2013	15,000		30,000	25,000	3 <mark>34,769</mark>	45,000
	External	Funding	2013	0		0	0	1150,320 (NC Subsidy) 512,000 (US/FSMA) 260,000 (Data Management Project under SPC work programme)	0
/12)	Total	Cost	2013	15,000		30,000	25,000	1,257,089	45,000
010-FAC4		WCPFC	2012	10,000		30,000	20,000	334,769	40,000
WCPFC7-2	External	Funding	2012	16000 (ROPSE)		0	0	1150,320 (NC Subsidy) 512,000 (US/FSMA) 260,000 (Data Management Project under SPC work programme)	0
chment to	Total	Cost	2012	26,000		30,000	20,000	1,257,089	40,000
-2013 (Atta		WCPFC	2011	10,000		30,000	20,000	334,769	0
nding for 2011	External	Funding	2011	54,000 (ROPSE)		0	40,000 (ROPSF)	1150,320 (NC Subsidy) 512,000 (US/FSMA) 260,000 (Data Management Project under SPC work programme)	40,000 (ROPSF)
required fu	Total	Cost	2011	64,000		30,000	000'09	1,257,089	40,000
and WCPFC		WCPFC	2010	0		Budget Not approved	0	40,000 Requested Budget not approved	0 la. (Exchange rate
Funding subsidy	External	Funding	2010	10,000	(ROPSF)	0	115,000 (ROPSF)	150,320 (NC Subsidy) 512,000 (US/FSMA)	40,000 (ROPSF) Ita entry in New Caledon
t, External I	Total	cost	2010	10,000		30000	115,000	702,320	40,000
ROP Data Entry, Total Cost, External Funding subsidy and WCPFC required funding for 2011 -2013 (Attachment to WCPFC7-2010-FAC4/12)				1 ROP Audit		2 ROP Special circumstances	3 ROP Observer & Debriefer Training, Assistance & Programme Development	4 ROP Data Management and Data Entry Support	5 Regional Observer  Coordinators Workshop for Pacific Island ROP Coordinators  1 New Caledonia subsidy \$115,000 Euros to maintain data entry in New Caledonia. (Exchange rate varies)

# Notes on figures (Attachment to WCPFC7-2010-FAC4/12)

- Audit funds are required to audit 22 ROP interim authorised ROP programmes, THE USA Funded Regional observer programme support fund has heavily subsidized this procedure for 2010/2011/2012. H
- -unds required for Special Circumstances will be directed to assist with the paired spill and grab samples to be collected onboard purse seiners in the region by specially selected ROP observer. This study is part of a combined SPC/WCPFC, "Collection and Evaluation of Purse-Seine Species 7
- countries in 2010; this was fully funded by the USA Regional Observer Programme Support Fund (ROPSF). The attendance at technical meetings by ROP staff is also important; in 2010 funding was made available through the ROPSF to send a staff member from the data provider to attend the port sampling workshop held by Japan. The funding required for 2011 will be used to continue to assist with the development of debriefing in ROP Training assistance and programme development. The WCPFC facilitated the running of a workshop for debriefers from Pacific Island member countries, and will assist attendance at technical meetings by ROP staff.

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- Noumea. FFA collects fees from US and FSMA vessels through their multilateral arrangements which include a component for data entry. FFA data Data Cost Management cost analysis for the 2011 budget is attached. ROP data entry is subsidized by New Caledonia whilst data entry remains in entry costs involve data management, and entry staff, infrastructure, printing, workbook, freight, database and IT cost, and is estimated at \$1000
- planned to commence in 2011. This project will, inter alia, provide funding for two dedicated technical data management positions at SPC that will positions will also cover data management for non-ROP trips, in their provision of support to National Observer programmes. The WCPFC will be required to absorb the costs of the WCPFC ROP Data Manager and ROP Data Audit Officer positions in 2014 as this project will terminates in late Manager and ROP Data Audit Officer, although no data quality work was performed and there remains a significant backlog in the availability of in 2010, existing Data Management positions funded within the SPC-OFP attempted to cover some of the priority work of the WCPFC ROP Data cover the work of the WCPFC ROP Data Manager and WCPFC ROP Data Audit Officer over an interim period from 2011-2013, noting that these ROP data to the Commission, so this situation is clearly untenable. A new project under the SPC-OFP work programme (yet to be approved) is 2013.
- coordinators from developing countries to attend. There is no commitment beyond 2102 and the Commission will be asked to contribute towards There is an annual Observer Coordinators meeting funded by SPC/FFA/NMFS and in 2010/2011 the ROPSF is assisting with these costs to allow his vital meeting from that time. 6

### Western and Central Pacific Fisheries Commission Vessel Monitoring System Estimates Operating and Capital Cost Components (Attachment to WCPFC7-2010-FAC4/12)

	2011	2012	2013
Estimated number of vessels monitored each year	3,000	3,260	3,500
Operating Costs			
Pacific Islands Forum Fisheries Agency (FFA) Charges - Service	Level Agreeme	nt	
Vessel Activation (250 vessels per year @ \$200)	20,000	52,000	48,000
Vessel De-activation (20 vessels per year @ \$50)	1,000	1,100	1,000
Mobile Transmitter Unit Recurring Cost (\$18/month/vessel)	330,480	386,640	438,480
Back-up storage & Network infrastructure	15,000	15,000	15,000
Helpdesk Support	12,000	12,000	12,000
Client Activation (\$1,250)	12,500	12,500	12,500
Client De-activation (\$250)	500	500	500
Sub-total	391,480	479,740	527,480
Mobile Communication Service Provider Charges			
Vizada - Inmarsat C (average position report cost \$0.10)	267,180	320,835	370,110
Iridium - Faria (\$29/month/vessel)	16,356	19,140	19,140
Collecte Localization Satellite (CLS) Argos (\$0.04/report) - free in 2009 & 2010	153,044	157,765	160,602
Collecte Localization Satellite (CLS) Argos (EURO - 0.08/report) - Thorium	0	0	0
Sub-total	436,580	497,740	549,852
FFA Data Transfer (\$18/vessel/month)  Sub-total	178,200	179,280	179,928
<b>TOTAL Operating Costs</b>	1,006,260	1,156,760	1,257,260
Capital Costs	40,000	40,000	40,000

It is anticipated that in response to the service providers decision to adopt Vmware software that the Commission will need to acquire compatible/identical software in 2011 as well as needed associated infrastructure (e.g. bespoke server) and incur set up costs. The Secretariat is working with the Service provider to try to identify more specific details of the capital costs over the next three year period, however a degree on uncertaintly curently exists. The figures in this table represent a best estimate for 2011 and make contingent provision for future capital costs.

SCHEDULE 2 (a)
WCPFC Professional Staff Salary Scale (based on decisions of WCPFC4)

	Annual		Annual	ECA Percentage to	
	Salary		Salary	determine total spendable	
	Jan-08		Jan 08	income for COLDA allowance	
Salary Level	SDR	Salary Level	SDR	purposes	
Grade/Point		Grade/Point		Single 55.900%	
				Married + 0 62.075%	
I,1	23,891	L,1	45,554	Married + 1 63.700%	
I,2	25,088	L,2	48,403	Married + 2 65.000%	
1,3	26,286	L,3	51,252	Married + 3 66.950%	
1,4	27,484	L,4	54,102	Married + 4 68.250%	
I,5	28,682	L,5	56,951		
I,6	29,879	L,6	59,802		
I,7	31,076	L,7	62,651		
I,8	32,275	L,8	65,501		
I,9	33,459	L,9	68,330	REFERENCE EXCHAN	NGE RATE
J,1	33,039	M,1		SDR/USD 1.5273	
J,2	34,499	M,2		USD/FJD 1.49973	
J,3	35,959	M,3	61,643		
J,4	37,418	M,4	65,069	[March 2010]	191.90
J,5	38,877	M,5	68,494		
J,6	40,338	M,6	71,920		
J,7	41,797	M,7		* Monthly salary and allo	
J,8	43,256	M,8		payments are are based o	
J,9	44,697	M,9	82,187	monthly average rate SDI	
				within a range of 5% abo	
K,1	40,701	ED,1		below a reference rate set	•
K,2	42,497	ED,2	Director's	being the average convers	
K,3	44,292	ED,3	salary is based	of the previous 12 months	(Reg. 19(c))
K,4	46,086	ED,4	on the UN's		
K,5	47,881	ED,5	D1 salary		
K,6	49,675	ED,6	scales^ (see		
K,7	51,470	ED,7	website		
K,8	53,266	ED,8	reference		
K,9	55,071	ED,9	below)		

^ refer http://icsc.un.org

### Western and Central Pacific Fisheries Commission Staff Regulations

### SCHEDULE 2(b)

Salary scale for support staff.

Benefits relating to health cover and superannuation apply.

Post	Minimum	Maximum
	USD	
Administrative Manager	\$25,000	\$44,000
Officer Manager	\$21,000	\$35,000
Executive Secretary	\$14,268	\$24,564
Treasury Officer	\$9,586	\$17,590
Receptionist/Clerk	\$6,698	\$13,832
Building & Ground Workers	\$5,866	\$12,522
Janitorial Services	US\$1.35 per hour	ŗ
Driver	US\$1.35 per hour	r

### Western and Central Pacific Fisheries Commission Staff Regulations

### **SCHEDULE 1**

### ALLOWANCES

**Establishment Grant:** Regulation 16(d) All Staff USD1,565

Cost of Living Differencial Allowance (COLDA): Regulation 23(q)

The index as of March 2010 is 191.9

*Maximum Rate for Executive Director's Rent -free Accommodation:* Regulation 24 Provisionally USD2,000 per month

**Domestic Assistance Allowance for Executive Director:** Regulation 24 USD4,000

**Housing Assistance for staff in non-Commission accommodation:** Regulation 28(d) All professional staff: USD1,125 per month.

**Location:** (approved at WCPFC4) 2010: 16.5% of base salary