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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fifty-third Meeting Montreal, 26-30 November 2007

AMENDMENTS TO UNEP WORK PROGRAMME FOR 2007

Pre-session documents of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol are without prejudice to any decision that the Executive Committee might take following issuance of the document.

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COMMENTS AND RECOMMENDATION OF THE FUND SECRETARIAT

- 1. UNEP is requesting approval from the Executive Committee for US \$13,886,009 for amendments to its 2007 Work Programme Amendments, plus agency support costs of US \$1,020,341.
- 2. The activities proposed in UNEP's Work Programme Amendments are presented in Table 1 below:

Table 1: UNEP's Work Programme Amendments

Country	Activity/Project	Amount	Amount
		Requested	Recommended
		(US \$)	(US \$)
SECTION A: AC	TIVITIES RECOMMENDED FOR BLANKET APPROVAL		
A1. Renewal of in	stitutional strengthening projects:		
Afghanistan	Renewal of institutional strengthening projects (Phase III)	150,000	150,000
Bahrain	Renewal of institutional strengthening projects (Phase V)	60,000	60,000
Belize	Renewal of institutional strengthening projects (Phase IV)	76,700	76,700
Bhutan	Renewal of institutional strengthening projects (Phase II)	60,000	60,000
Bolivia	Renewal of institutional strengthening projects (Phase VI)	78,867	78,867
Botswana	Renewal of institutional strengthening projects (Phase III)	78,173	78,173
Cambodia	Renewal of institutional strengthening projects (Phase IV)	112,667	112,667
Cameroon	Renewal of institutional strengthening projects (Phase VI)	139,532	139,532
Cook Islands	Renewal of institutional strengthening projects (Phase II year 1)	15,000	15,000
Cote d'Ivoire	Renewal of institutional strengthening projects (Phase IV)	106,340	106,340
D.P.R. of Korea	Renewal of institutional strengthening projects (Phase V)	130,000	130,000
Kiribati	Renewal of institutional strengthening projects (Phase II year 2)	30,000	30,000
Kuwait	Renewal of institutional strengthening projects (Phase III)	105,320	105,320
Lesotho	Renewal of institutional strengthening projects(Phase IV)	60,000	60,000
Malawi	Renewal of institutional strengthening projects (Phase VI)	66,733	66,733
Marshall Islands	Renewal of institutional strengthening projects (Phase II year 2)	30,000	30,000
Mauritius	Renewal of institutional strengthening projects (Phase III)	60,000	60,000
Morocco	Renewal of institutional strengthening projects (Phase III)	156,000	156,000
Namibia	Renewal of institutional strengthening projects (Phase V)	60,000	60,000
Nauru	Renewal of institutional strengthening projects (Phase II year 1)	15,000	15,000
Niger	Renewal of institutional strengthening projects (Phase VI)	64,827	64,827
Niue	Renewal of institutional strengthening projects (Phase II)	60,000	60,000
Palau	Renewal of institutional strengthening projects (Phase II year 2)	30,000	30,000

Paraguay	Renewal of institutional strengthening projects (Phase IV)	60,000	60,000
Samoa	Renewal of institutional strengthening projects (Phase IV)	60,000	60,000
Senegal	Renewal of institutional strengthening projects (Phase VII)	152,100	152,100
Seychelles	Renewal of institutional strengthening projects (Phase IV)	60,000	60,000
Solomon Islands	Renewal of institutional strengthening projects (Phase II year 2	30,000	30,000
Swaziland	Renewal of institutional strengthening projects (Phase III)	60,000	60,000
Yemen	Renewal of institutional strengthening projects (Phase V)	170,000	170,000
	Subtotal for institutional strengthening projects:	2,337,259	2,337,259
A2. Institutional	strengthening start-up	L	
Saudi Arabia	Institutional strengthening (Phase I start-up)	300,000	300,000
	Subtotal for new IS:	300,000	300,000
A3. Project prepa	aration:		
Armenia	TPMP preparation	18,000	18,000
Swaziland	TPMP preparation	15,000	15,000
	Subtotal for project preparation:	33,000	33,000
SECTION B: AC	TIVITIES RECOMMENDED FOR INDIVIDUAL CONSIDERATION	ΓΙΟΝ	
B1. IS renewals/n	iew IS:		
Guatemala	Renewal of institutional strengthening projects (Phase VI)	124,800	individual
			consideration
			(124,800)
Tonga	Renewal of institutional strengthening projects (Phase II year 2)	6,566	individual
			consideration
			consideration
	Subtotal for institutional strengthening projects:	131,366	
B2. Individual Gl	Subtotal for institutional strengthening projects: obal and Regional Projects	131,366	
B2. Individual Gl Global		131,366 8,498,384	(6,566)
	obal and Regional Projects	, ,	(6,566)
Global	obal and Regional Projects Compliance Assistance Programme 2008 work programme	8,498,384	(6,566) [1] individual
Global	obal and Regional Projects Compliance Assistance Programme 2008 work programme	8,498,384	(6,566) [1] individual consideration
Global	obal and Regional Projects Compliance Assistance Programme 2008 work programme	8,498,384	[1] individual consideration (160,000)
Global	obal and Regional Projects Compliance Assistance Programme 2008 work programme	8,498,384	[1] individual consideration (160,000)
Global Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa	8,498,384 420,000	[1] individual consideration (160,000) [2] individual
Global Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa	8,498,384 420,000	individual consideration (160,000) [2] individual consideration
Global Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa	8,498,384 420,000	individual consideration (160,000) [2] individual consideration (90,000)
Global Regional Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa Intelligence-led enforcement support (ECA network)	8,498,384 420,000 156,000	individual consideration (160,000) [2] individual consideration (90,000)
Global Regional Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa Intelligence-led enforcement support (ECA network) Translation and outreach of existing Montreal Protocol related	8,498,384 420,000 156,000	individual consideration (160,000) [2] individual consideration (90,000) Not recommended
Global Regional Regional	obal and Regional Projects Compliance Assistance Programme 2008 work programme Regional Customs Enforcement Network for Africa Intelligence-led enforcement support (ECA network) Translation and outreach of existing Montreal Protocol related policy, technical and awareness publications to Russian-	8,498,384 420,000 156,000	individual consideration (160,000) [2] individual consideration (90,000) Not

UNEP/OzL.Pro/ExCom/53/18

B3. Terminal Ph	nase-out Management Plan		
Belize	Terminal phase-out management plan (1 st tranche)	36,000	[3]
Cambodia	Terminal phase-out management plan (1st tranche)	125,000	[4]
Chad	Terminal phase-out management plan (1st tranche)	103,000	[5]
Djibouti	Terminal phase-out management plan (1st tranche)	89,000	[6]
El Salvador	Terminal phase-out management plan (1st tranche	20,000	[7]
Gambia	Terminal phase-out management plan (1st tranche)	94,000	[8]
Guyana	Terminal phase-out management plan (1st tranche)	58,000	[9]
Liberia	Terminal phase-out management plan (1st tranche)	147,000	[10]
Malawi	Terminal phase-out management plan (1st tranche)	115,000	[11]
Maldives	Terminal phase-out management plan (1st tranche)	100,000	[12]
Mali	Terminal phase-out management plan (1st tranche)	108,000	[13]
Mauritania	Terminal phase-out management plan (1st tranche)	89,000	[14]
Qatar	Terminal phase-out management plan (1st tranche)	65,000	[15]
Rwanda	Terminal phase-out management plan (1st tranche)	120,000	[16]
Samoa	Terminal phase-out management plan (1st tranche)	75,000	[17]
Togo	Terminal phase-out management plan (1st tranche)	107,000	[18]
Zambia	Terminal phase-out management plan (1st tranche)	94,000	[19]
	Subtotal for Terminal Phase-out Management Plan	1,545,000	
B4. Technical as	ssistance	l	
Saudi Arabia	Capacity building and technical assistance	405,000	[20]
	Subtotal for technical assistance	405,000	
Subtotal for section	ons A and B:	13,886,009	2,670,259
	costs (nil for institutional strengthening and 13 per cent for other	1,020,341	4,290
activities):		14.006.250	2 (7 4 7 10
Total:		14,906,350	2,674,549

- [1] Considered under Document UNEP/OzL.Pro/ExCom/53/20
- [2] Considered under Document UNEP/OzL.Pro/ExCom/53/16
- [3] Considered under Document UNEP/OzL.Pro/ExCom/53/24
- [4] Considered under Document UNEP/OzL.Pro/ExCom/53/26
- [5] Considered under Document UNEP/OzL.Pro/ExCom/53/27
- [6] Considered under Document UNEP/OzL.Pro/ExCom/53/30
- [7] Considered under Document UNEP/OzL.Pro/ExCom/53/31
- [8] Considered under Document UNEP/OzL.Pro/ExCom/53/32
- [9] Considered under Document UNEP/OzL.Pro/ExCom/53/35
- [10] Considered under Document UNEP/OzL.Pro/ExCom/53/38
- [11] Considered under Document UNEP/OzL.Pro/ExCom/53/40
- [12] Considered under Document UNEP/OzL.Pro/ExCom/53/41
- [13] Considered under Document UNEP/OzL.Pro/ExCom/53/42
- [14] Considered under Document UNEP/OzL.Pro/ExCom/53/43
- [15] Considered under Document UNEP/OzL.Pro/ExCom/53/48

- [16] Considered under Document UNEP/OzL.Pro/ExCom/53/50
- [17] Considered under Document UNEP/OzL.Pro/ExCom/53/51
- [18] Considered under Document UNEP/OzL.Pro/ExCom/53/55
- [19] Considered under Document UNEP/OzL.Pro/ExCom/53/57
- [20] Considered under Document UNEP/OzL.Pro/ExCom/53/52

SECTION A: ACTIVITIES RECOMMENDED FOR BLANKET APPROVAL

A1. Renewal of institutional strengthening projects:

	Country	Activity/Project	Amount
			Requested
			(US \$)
(a)	Afghanistan	Renewal of institutional strengthening projects (Phase III)	US\$ 150,000
(b)	Bahrain	Renewal of institutional strengthening projects (Phase V)	US\$ 60,000
(c)	Belize	Renewal of institutional strengthening projects (Phase IV)	US\$ 76,700
(d)	Bhutan	Renewal of institutional strengthening projects (Phase II)	US\$ 60,000
(e)	Bolivia	Renewal of institutional strengthening projects (Phase VI)	US\$ 78,867
(f)	Botswana	Renewal of institutional strengthening projects (Phase III)	US\$ 78,173
(g)	Cambodia	Renewal of institutional strengthening projects (Phase IV)	US\$ 112,667
(h)	Cameroon	Renewal of institutional strengthening projects (Phase VI)	US\$ 139,532
(i)	Cook Islands	Renewal of institutional strengthening projects (Phase II year 1)	US\$ 15,000
(j)	Cote d'Ivoire	Renewal of institutional strengthening projects (Phase IV)	US\$ 106,340
(k)	D.P.R. of Korea	Renewal of institutional strengthening projects (Phase V)	US\$ 130,000
(m)	Kiribati	Renewal of institutional strengthening projects (Phase II year 2)	US\$ 30,000
(n)	Kuwait	Renewal of institutional strengthening projects (Phase III)	US\$ 105,320
(o)	Lesotho	Renewal of institutional strengthening projects(Phase IV)	US\$ 60,000
(p)	Malawi	Renewal of institutional strengthening projects (Phase VI)	US\$ 66,733
(q)	Marshall Islands	Renewal of institutional strengthening projects (Phase II year 2)	US\$ 30,000
(r)	Mauritius	Renewal of institutional strengthening projects (Phase III)	US\$ 60,000
(s)	Morocco	Renewal of institutional strengthening projects (Phase III)	US\$ 156,000
(t)	Namibia	Renewal of institutional strengthening projects (Phase V)	US\$ 60,000
(u)	Nauru	Renewal of institutional strengthening projects (Phase II year 1)	US\$ 15,000
(v)	Niger	Renewal of institutional strengthening projects (Phase VI)	US\$ 64,827
(w)	Niue	Renewal of institutional strengthening projects (Phase II)	US\$ 60,000
(x)	Palau	Renewal of institutional strengthening projects (Phase II year 2)	US\$ 30,000
(y)	Paraguay	Renewal of institutional strengthening projects (Phase IV)	US\$ 60,000
(z)	Samoa	Renewal of institutional strengthening projects (Phase IV)	US\$ 60,000
(bb)	Senegal	Renewal of institutional strengthening projects (Phase VII)	US\$ 152,100

(cc)	Seychelles	Renewal of institutional strengthening projects (Phase IV)	US\$ 60,000
(dd)	Solomon Islands	Renewal of institutional strengthening projects (Phase II year 2)	US\$ 30,000
(ee)	Swaziland	Renewal of institutional strengthening projects (Phase III)	US\$ 60,000
(gg)	Yemen	Renewal of institutional strengthening projects (Phase V)	US\$ 170,000

3. UNEP submitted 32 requests for the renewal of institutional strengthening projects of which the Secretariat is recommending 30 for blanket approval and 2 for individual consideration. The descriptions of the institutional strengthening projects for the above countries are presented in Annex I to this document.

Fund Secretariat's comments and recommendations

4. The Fund Secretariat recommends blanket approval of 30 requests for renewal of institutional strengthening projects at the level of funding shown in Table 1. The Executive Committee may also wish to express additional comments to the Governments concerned in Annex II to this document.

A2. Institutional Strengthening start-up

Saudi Arabia: Institutional Strengthening (Phase I): US\$300,000

Project Description:

5. UNEP, on behalf of Saudi Arabia submitted a request for the first phase of the institutional strengthening project for Saudi Arabia, whose country programme and technical assistance project for phase out is being submitted for consideration at this meeting.

Fund Secretariat's comments

6. Saudi Arabia, in its country programme, has established its CFC baseline at 1,798.5 ODP tonnes. The request for an IS project will complement and support the technical assistance project (as submitted to this meeting) that will be implemented in the country. While Saudi Arabia is a small country with a relatively low population, it has a large consumption as seen by its baseline. The country also has a high cost of living, and salary costs are higher than other countries with similar consumption levels outside the Gulf. In discussing the proposal with UNEP, the Secretariat requested UNEP to ensure that there would be no overlap of activities between the technical assistance activities and the NOU. The cost of the IS project as submitted is consistent with other countries with similar baselines. This first phase of the IS will be for three years.

Fund Secretariat's recommendation:

7. The Fund Secretariat recommends blanket approval of the institutional strengthening request for Saudi Arabia listed in Table 1 above at the level of funding indicated.

A.3 Project preparation:

Armenia: Preparation of Terminal phase-out management plan: US \$18,000 Swaziland: Preparation of Terminal phase out management plan: US\$15,000

Project description

8. On behalf of the Governments of Armenia and Swaziland UNDP has submitted for consideration by the Executive Committee funding for the preparation of terminal phase-out management plans (TPMP) for these countries. The requests have been submitted in accordance with decision 45/54 on TPMP preparation for LVC countries. Project preparation activities in these countries will be carried out jointly with UNEP.

Fund Secretariat's comments

- 9. In reviewing the requests for the preparation of the TPMP for Armenia and Swaziland, the Secretariat noted that both have already reported their ODS consumption for 2006 under Article 7 of the Montreal Protocol. The Secretariat also noted that the present level of consumption in these countries was below their respective baselines. In the case of Swaziland, their 2006 consumption is already within the consumption limit allowed under the Montreal Protocol for 2007. For Armenia on the other hand, while its consumption is below the 50 percent consumption level, it still needs to reduce its current consumption by half in order to meet the 2007 consumption limit.
- 10. The Secretariat also noted that Swaziland has reported that it has a licensing system pursuant to Article 4B of the Montreal Protocol. Armenia, however, has operational ODS regulations and a licensing system, but has not yet ratified the Montreal Amendment as of writing this document.

Fund Secretariat's recommendations

11. The Fund Secretariat recommends blanket approval of the activities at the level of funding shown in Table 1.

SECTION B: ACTIVITIES RECOMMENDED FOR INDIVIDUAL CONSIDERATION

B.1 Institutional Strengthening renewals

Guatemala: Renewal of institutional strengthening (PhaseVI) US\$124,800

Project description

12. UNEP submitted an IS renewal requests for Guatemala as part of their 2007 work programme amendment. This request is submitted for individual consideration because at the time of writing this document, Guatemala has not submitted country programme data which was due on May 2007.

13. Guatemala indicates in its terminal report that the country has made significant steps towards meeting their Montreal Protocol targets. The main achievements of the institutional strengthening is mainly in the formal agreements the country has made with their Customs Authorities which allows them to better monitor ODS imports. Guatemala has also submitted an action plan to the Ozone Secretariat following Decision XV/34 following information requested from the country. The country has legislation in place and a fixed annual quota for imports of ODS.

Fund Secretariat's comments

14. Countries are required to report data on the progress of the implementation of their country programmes by 1 May each year. Both the terminal report and the request for extension refer to data from the country programme report. However, at the time of preparing this document, Guatemala had not submitted a report for 2006.

Fund Secretariat's recommendations

15. In light of the information provided in the Secretariat's comments above, the Executive Committee may wish to consider approving funding the institutional strengthening project for Phase VI of Guatemala at the level of US \$124,800 for two years. If approved, the Executive Committee may wish to express to the Government of Guatemala the comments which appear in Annex II to this document.

Tonga: Renewal of institutional strengthening (Phase II, year 2): US\$ 6,566

Project description

16. UNEP submitted the IS renewal request for Tonga as part of their 2007 work programme amendment. Tonga is one of the countries included in the regional PIC strategy approved by the Executive Committee at its 36th Meeting (decision 36/27). In its terminal report, Tonga has indicated that they have made progress in the implementation of their training programme. The country has also reported zero consumption of CFCs in 2005. This request is submitted for individual consideration. Some of the conditions related to eligibility have not been met.

Fund Secretariat's comments

- 17. The Secretariat notes that the country still has submitted neither Article 7 nor country programme data for 2006. Countries are required to report data on the progress of the implementation of their country programmes by 1 May each year. Currently, Tonga also does not have ODS legislation in place and only has a half-time ODS Officer. With regards to Tonga's legislation, UNEP indicated that this is being finalized but is taking time to approve.
- 18. In line with decision 43/37 where the Executive Committee decided to increase the threshold for IS funds for LVC countries to US\$30,000 provided they had a full time ODS Officer and legislation in place, Tonga still has not met these conditions and is therefore not eligible for the full IS funding.

Fund Secretariat's recommendations

19. In light of the information provided in the Secretariat's comments above, the Executive Committee may wish to consider approving funding year 2 Phase II of the institutional strengthening project for Tonga at the level of US \$6,566 for one year. If approved, the Executive Committee may wish to express to the Government of Tonga the comments which appear in Annex II to this document.

B2. Individual global and regional projects:

Regional: Regional Customs Enforcement Network for Africa: US \$420,000

Project description and Fund Secretariat's comments

20. This project is being submitted by France as bilateral assistance, and is therefore considered under document UNEP/OzL.Pro/ExCom/53/16 on bilateral cooperation. Part of the funds for the project is included under this work programme for the UNEP component.

Fund Secretariat's Recommendation:

- 21. The Fund Secretariat recommends approval of this project for one year only for UNEP at the level of funding of US \$160,000 plus support cost indicated in Table 1 above on the basis that:
 - (a) this is without prejudice to future funding approvals for the remaining year proposed for this project;
 - (b) that disbursement shall take place only when UNEP provides the Secretariat with letters from the 38 countries signifying theirs and the Customs representatives interest and commitment to this network, and;
 - (c) In requesting funding for the second year, UNEP and the Government of France shall prepare a joint report on the outputs of the network's first year of operation;

Regional: Intelligence-led enforcement support (ECA network): US \$156,000

Project description

- 22. UNEP is submitting a project for an intelligence-led enforcement support for the European and Central Asian region (ECA). This project will be implemented through UNEP's networking activity under the CAP, and linked with the Ozone Officers network for ECA.
- 23. The Secretariat notes that while this project follows the concept similar to an earlier approved project to improve monitoring and control of ODS imports in the Asia and the Pacific region, funded through the Multilateral Fund as bilateral assistance from Sweden, this particular

proposal will be providing funding only for three countries (Armenia, Kyrzgysztan and Turkmenistan).

- 24. The project's main objective is to provide investigation and intelligence support for targeted selected countries in order to facilitate investigations to establish data and prevent illegal trade in ODS by strengthening enforcement of national licensing systems. It envisages the following outputs:
 - (a) Establishing a functional focal point and task forces to conduct investigations, and facilitating the compilation of information on cross border trade;
 - (b) Organising joint meetings with Customs officers and NOUs within the context of the ECA network meetings;
 - (c) Developing strategies for regional monitoring of ODS control for cross-border trade;
 - (d) Participation of the selected countries to the informal Prior Informed Consent (iPIC) approach by the ROAP network;
- 25. UNEP is submitting the project with a total proposed budget of US \$156,000 to be implemented over 18 months emphasizing that this "intelligence-led enforcement support" is an alternative to the regional enforcement networks.

Fund secretariat's comments

- 26. The project that UNEP is submitting envisages enforcement assistance to three countries (Armenia, Kyrgysztan and Turkmenistan) from the ECA network. All of these countries have existing ODS legislation and licensing systems pursuant to Article 4B of the Montreal Protocol, however two countries (Armenia and Turkmenistan) are yet to ratify the Montreal Amendment. The project proposal provided a justification for the request with a list of recommendations from network meetings about prevention of illegal trade, it however fails to provide endorsement from the larger ECA network.
- 27. The Secretariat requested UNEP to provide clarification on the approach envisaged for the project (namely funding to three countries in the region only) and how the whole ECA network would benefit. UNEP replied that the specific situation in the ECA network requires an approach which targets only those priority countries that need enforcement assistance. They will be introduced to innovative methods of intelligence gathering and investigation, as the traditional border control at the ports of entry using refrigerant identifiers was not sufficient to address the problems associated with illegal trade and mislabelling of ODS in these countries. UNEP also stresses that the ECA network is made up of countries in various stages of implementation and compliance with the Montreal Protocol, and more specific assistance to those that require it would be beneficial to the whole network. In addition, UNEP mentioned that if these selected countries have strengthened enforcement systems, illegal trade will be prevented to the other members of the network and the network meetings will provide an opportunity for sharing information and raising awareness.

- 28. The Secretariat also sought further clarification from UNEP as it noted that the activities for this project will be implemented by the individual recipient country. This constitutes double counting with already approved TPMPs or NPPs for countries and need to be reviewed. UNEP mentioned that out of the three countries selected, only Kyrgysztan has a TPMP, and Armenia will start a TPMP preparation only in 2008. Turkmenistan likewise does not have a TPMP. A careful review of the activities within the TPMP has been done and UNEP assures that this will be complementary to those resources that are already available. The Secretariat urged UNEP to further review these activities, particularly those that relate to development of national legislation, which is a common component of the TPMP.
- 29. The Secretariat also noted that in the other enforcement networks, funding was provided to enable customs officers and other relevant enforcement officials to participate in a network setting. While this is an innovative proposal in itself that tries to target the countries that are in need of assistance, a justification is required with regards to equity of assistance from a larger network perspective, and how this would benefit the other countries in the network. UNEP is urged to look at this in a potentially more encompassing way, and see how support can also be provided to other countries.
- 30. In discussions with UNEP, the Secretariat noted that this project would also have to be considered in the context of UNEP's CAP budget, since networking is an activity under the CAP, and is already funded as such. In approving the CAP funding for 2007, the Executive Committee clearly encourages UNEP in decision 50/26 to continue extending the prioritization of funding among CAP budget lines so as to accommodate changing priorities (decision 50/26). In clarifying with UNEP whether such a change in priorities had occurred, the Secretariat was informed that these additional activities are necessary, and that this is an innovative approach that focuses at more targeted assistance for the countries concerned. In presenting the budget, UNEP took into account certain activities that will be implemented through other components of the CAP for which no funding will be sought.
- 31. Following discussions between the Secretariat and UNEP, it was agreed that funding could be recommended at a reduced level for one year only to take into account the activities included in already approved TPMPs, afterwhich a review will be undertaken to see how this approach worked.

Fund Secretariat's recommendation

- 32. In the light of the above, the Executive Committee may wish to consider approving this project at the amount of US\$ 90,000 plus support costs as indicated in Table 1 above on the condition that:
 - (a) UNEP submits a revised proposal for the project with reduced costs;
 - (b) No funding will be disbursed to countries until they ratify the Montreal Amendment; and
 - (c) In considering future TPMP submissions for Armenia and Turkmenistan, costs associated with policy and legislation may no longer be funded.

Regional: Translation and outreach Translation and outreach of existing Montreal Protocol related policy, technical and awareness publications to Russian-speaking countries as well as other language groups in the ECA Network: US\$ 60,000

Project description

- 33. UNEP is submitting a stand alone project to translate existing Montreal Protocol policy, technical and awareness publications into Russian for the ECA network and the larger Russian-speaking countries. Funding of US\$60,000 is being requested for three years.
- 34. UNEP indicates that this is proposed to be a continuation of a global project approved at the 39th Meeting of the Executive Committee for translation of training manuals into Russian, which is expected to be completed at the end of this year. The proposed activity does not include a list of publications that will be translated. The funding is proposed to cover costs of translation, layout, printing and dissemination of these documents. UNEP indicates that the specific publications will be selected by the network countries at their network meetings.

Fund Secretariat's comments

- 35. The Secretariat notes that this activity is not included in UNEP's 2007 Business Plan. It also notes that while a project to translate documents into Russian was approved at the 39th Meeting, the related decision included the proviso that half of the cost would be covered by the CAP budget through reallocation.
- 36. The Secretariat further notes that at the 47th Meeting, the Executive Committee already approved the inclusion, as part of the programmatic costs of the CAP, of US\$120,000 for global awareness raising on the condition that this be submitted in future as part of a unified CAP budget. At the 50th meeting, this budget line was included into the CAP budget with the condition that no additional requests for awareness raising be submitted as individual projects for consideration. The same decision also urges UNEP to submit to the Executive Committee details on how these funds will be used, for any new request. In addition, UNEP has also provided for US\$200,000 in its CAP budget for regional awareness raising activities.
- 37. The CAP budget also includes a specific budget line for translation which, for 2008 is being requested at over US\$30,000. If the current priority and need is for translation into Russian, UNEP should reallocate the funds already provided to other regions to cover the needs for the ECA region as a priority for this coming year.
- 38. In response to the Secretariat's comments, UNEP maintains that translation and outreach of policy and technical publications cannot be considered awareness activities nor programmatic activities, therefore this funding is being sought. UNEP also mentions that since a separate project was approved for Russian translation at the 39th Meeting, there is justification in requesting these additional costs as a stand-alone project at this time. It also mentions that the regional awareness funds are to be used only for translating awareness products and should not include technical material. The Secretariat noted however that in the proposal submitted the documents that still are to be translated in 2007, whose costs are attributed to the earlier stand-alone project, are mostly awareness products (i.e. Ozzy Ozone materials). In following the above justification from UNEP, these costs should be covered under the 2007 regional awareness

allocation for the ECA network, potentially using savings from the earlier project that could be used for other translation, as required.

- 39. In responding to the Secretariat's request for clarification with regards to the CAP translation budget line, UNEP says that this line is very modest, and cannot be used for one region alone as other regions also have their own priorities.
- 40. Based on the above, the Secretariat regards this request not to be eligible to constitute double counting with the CAP budget in line with decision 47/24 and therefore cannot be recommended for approval.

Fund Secretariat's recommendation

41. In the light of the above, the Secretariat is unable to recommend this project for funding. The Executive Committee may wish to request UNEP to implement these activities within its existing CAP budget pursuant to decision 47/24 by reprioritizing activities and funding.

Annex I

INSTITUTIONAL STRENGTHENING PROJECT PROPOSALS

Afghanistan: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I year 1: July 2994	40,013
Phase I year 2: July 2005	20,000
Phase II: Nov. 2005	150,000
Total	210,013
Amount requested for renewal (Phase III) (US \$):	150,000
Amount recommended for approval for Phase III (US \$):	150,000
Agency support costs (US \$):	0
Total cost of institutional strengthening Phase III to the Multilateral Fund (US \$):	150,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme:	November 2005
ODS consumption reported in country programme (2004) (ODP tonnes):	180.0
Latest reported ODS consumption (2005) (ODP tonnes):	145.4
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	380.0
(b) Annex A Group II (Halons) (Average 1995-1997)	1.9
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.9
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	141.2
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0.1
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex E (Methyl bromide)	0
(f) Annex C Group I (HCFCs)	4.1
Amount approved for projects (US \$):	1,468,756
Amount disbursed (as at October 2007) (US \$):	767,830
ODS to be phased out (ODP tonnes):	179.8
ODS phased out (as at October 2007) (ODP tonnes):	0

1. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	1,204,361
(b)	Institutional strengthening:	210,013
(c)	Project preparation, technical assistance, training and other non-investment	54,382
	projects:	
	Total:	1,468,756

Progress report

- 2. In the second phase (December 2005 December 2007) Afghanistan had met the objectives it had set for the NOU to fulfil its commitments towards the Montreal Protocol and its amendments. This included the implementation of the terminal phase out plan (TPMP), strengthening measures to control ODS trade, continue data reporting and awareness raising activities, among others.
- 3. With supervision from the NOU, the train-the-trainer workshops for both technicians and customs officers were conducted in May and July 2007 and a technician Training Manual for Good Practices in Refrigeration and use of recovery and recycling units was developed. Customs training was strengthened using a manual with national regulations prepared using the UNEP customs manual, in the local language.

Plan of action

- 4. The National Ozone Unit is located in the National Environmental Protection Agency. The Ozone Cell is responsible for coordinating all ODS phase-out activities, monitoring and reporting of ODS phase-out and supporting NPP implementation. During the next phase (Phase II, Jan 2008 to Dec 2009) the objectives of IS project include the following:
 - Monitoring of the implementation of the TPMP including verification of ODS data;
 - Strengthening coordination with customs officers to ensure enforcement of ODS legislations in 2008-2010.
 - Dissemination of information on new technologies and ODS substitutes through various workshops;
 - Implementation of a certification system for refrigeration technicians
- 5. The country would need to maintain momentum of the existing phase-out measures and complete implementation of project activities under the National Phase-out Plan to ensure achievement of future targets and sustaining compliance.

Bahrain: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Oct. 1996	66,000
Phase II: Jul. 2000	44,000
Phase III: Dec. 2003	57,200
Phase IV: Nov. 2005	60,000
Total	227,200
Amount requested for renewal (Phase V) (US \$):	60,000
Amount recommended for approval for Phase V (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase V, to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase V at US \$12.1/kg (ODP tonnes):	n/a

Date of approval of country programme	October 1996
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1994), (ODP tonnes)	181.80
Latest reported ODS consumption (2005) (ODP tonnes)	85.7
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	135.40
(b) Annex A Group II (Halons) Average (1995-1997)	38.90
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0.70
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	22.70
(e) Annex E (Methyl bromide) Average (1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	58.7
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	27.0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	1,740,222
Amount disbursed (as at October 2007) (US \$):	1,113,487
ODS to be phased out (ODP tonnes)	77.6
ODS phased out (as at October 2007) (ODP tonnes)	37.0

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	1,277,572
(b)	Institutional strengthening:	227,200
(c)	Project preparation, technical assistance, training and other non-investment projects:	235,450
	Total:	1,740,222

Progress Report

- 7. The phase IV of the Institutional Strengthening project for Bahrain has been implemented successfully and achieved all its expected goals. During this phase, the NOU supervised the completion of the terminal phase out management plan (TPMP), ensured proper enforcement of the ODS licensing system for better monitoring of imports, completed awareness activities, planned, organised and managed of public and consultations, and continued annual reporting to the Ozone Secretariat and the Multilateral Fund.
- 8. Bahrain has met the requirements for reduction of 50per cent in CFCs consumption (2005) and is likely to meet the 85per cent reduction of CFCs consumption by 2007.

Plan of Action

9. The National Ozone Unit (NOU) of Bahrain is well established in the government structure as the NOU is under the directorate of environmental control and receives necessary policy support from its Director who facilitates communications with concerned sectors (governmental & private).

10. For this coming phase of the IS, the NOU will continue to coordinate the enforcement of ODS regulation, the implementation of TPMP, co-operate with customs to control of ODS, collect data and reports to the different Secretariats and will regularly attend all Ozone related meetings, coordinate awareness raising activities through various media and conferences in schools and campuses, including celebration of Ozone Day, and review and update the current legislation to comply with the latest decisions taken by the Meeting of the Parties specifically on HCFCs.

Belize: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I:	88,500
Phase II:	76,700
Phase III:	76,700
Total	241,900
Amount requested for renewal (Phase IV) (US \$):	76,700
Amount recommended for approval for Phase IV (US \$)	76,700
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase IV to the Multilateral Fund	76,700
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV	n/a
at US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	November 1999
Date of approval of country programme update (if applicable)	
ODS consumption reported in country programme (1998), (ODP tonnes)	25.0
Latest reported ODS consumption (2006) (ODP tonnes)	3.9
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	24.4
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	3.9
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	694,551
Amount disbursed (as at October 2007) (US \$):	523,719
ODS to be phased out (ODP tonnes)	20.7
ODS phased out (as at October 2007) (ODP tonnes)	9.0

11. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	345,349
(b)	Institutional strengthening:	241,900

	Summary of activities	Funds approved (US \$)
(c)	Project preparation, technical assistance, training and other non-investment	107,302
	projects:	
	Total:	694,551

Progress Report

- 12. During the period from July 2005 to September 2007, Belize advanced in the implementation of Phase III of the Institutional Strengthening Project. In particular, the National Ozone Unit (NOU) was able to continue operating smoothly and effectively, coordinating all ozone programme activities. Data collection and analysis has been done on time, and its reporting to the various Montreal Protocol bodies was accomplished without delays. The country has also conducted training of customs and other enforcement officers, and the NOU enforced the legislation during this period with regard to importation restrictions for CFCs. Further, work has been done on reporting CFC use, on retrofitting and good practices and on implementing the recovery and recycling activities. There are four projects being implemented on the RMP update; namely, the Certification and Licensing of Refrigeration Technicians, Technical Assistance to the Refrigeration Sector, Prevention of Illegal CFC Trade, and RMPU Monitoring.
- 13. Regarding public awareness activities, the NOU is currently building its website through ESTIS, which should be completed in the next month. Booths at the National Trade Show, Natural Resources Week and Boys Scouts Week, Radio talk shows, school presentations and technical lectures to key organizations and agencies were implemented during this time frame as well as Teacher Training Workshops to sensitize teachers on Ozone Layer Issues.
- 14. Finally the NOU, with assistance from UNDP and UNEP, was involved in the preparation of the TPMP project document which was approved by the Executive Committee at its 50^{th} Meeting.

Plan of Action

- 15. The planned activities for the next phase, from January 2008 to December 2009, embrace several issues including the implementation and monitoring of the Pollution (Amendment) Regulations 2002, which in turn monitor the ODS import/export licensing system; the strengthening and monitoring of the recovery and recycling component of the ozone programme to ensure that good practices are being implemented; and the strengthening of the targeted public awareness campaigns through the mass media, print media, primary and secondary schools, and the general public, and through focused/targeted campaigns regarding enforcement of the licensing system on imports of CFCs, phase-out date for Annex A CFCs, and the formation of the Refrigeration Technicians Association.
- 16. Furthermore, the identification, implementation and strengthening of the mechanisms to monitor ODS imports is foreseen together with the Customs Department and other Enforcement Officials (transport, police, etc.) as well as a TPMP Monitoring Evaluation and Reporting Mechanism. On the other hand, activities are foreseen regarding the establishment and strengthening of the Association of Refrigeration and Air-conditioning Technicians of Belize in order to implement a Certification Programme of refrigeration technicians, as well as activities

for continuing the coordination and monitoring of the Country Programme's Action Plan, including the new activities identified under the TPMP.

Bhutan: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I year 1: July 2004	40,000
Phase I year 2: July 2005	90,000
Total	130,000
Amount requested for renewal (Phase II) (US \$):	60,000
Amount recommended for approval for Phase II (US \$):	60,000
Agency support costs (US \$):	0
Total cost of institutional strengthening Phase II to the Multilateral Fund (US \$):	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase II at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme:	April 2005
ODS consumption reported in country programme 2004 (ODP tonnes):	0.2
Latest reported ODS consumption (2005) (ODP tonnes):	0.1
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	0.2
(b) Annex A Group II (Halons) (Average 1995-1997)	0.3
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0.1
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex E (Methyl bromide)	0
(f) Annex C Group I (HCFCs)	0
Amount approved for projects (US \$):	413,300
Amount disbursed (as at October 2007) (US \$):	283,566
ODS to be phased out (ODP tonnes):	0.2
ODS phased out (as at October 2007) (ODP tonnes):	0

17. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	216,325
(b)	Institutional strengthening:	130,000
(c)	Project preparation, technical assistance, training and other non-investment	66,975
	projects: Total:	413.300

Progress report

18. In this phase (Jan 2005 – December 2007), the Royal Government of Bhutan met the objectives it set for the IS project to fulfil its commitments towards the Montreal Protocol. Some of its achievements include a broad awareness and capacity building initiative for the broad

public; finalising the licensing system and ensuring its implementation; and monitoring the various components of the country programme and refrigerant management plan. The NOU also led the preparation of the TPMP which was approved at the 52nd meeting of the Executive Committee. In 2007, the NOU also organised and hosted the regional network meeting of SA and SEAP networks in Bhutan.

Plan of action

- 19. During this new phase of the IS, the NOU will undertake to continue the awareness raising activities started in Phase I, work with industry to liaise with them on the enforcement of regulations, continue data reporting, and plan and implement the TPMP in close coordination with UNDP and UNDP.
- 20. Thus, the focus of this phase will be to phase out the remaining ODS consumption and achieve compliance with the 2007 and 2010 phase-out targets.

Bolivia: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Nov. 1995	91,000
Phase II: Nov. 1998	60,670
Phase III: Jul. 2001	60,670
Phase IV: Jul. 2003	100,000
Phase V: Nov. 2005	78,867
Total	391,207
Amount requested for renewal (Phase VI) (US \$):	78,867
Amount recommended for approval for Phase VI (US \$)	78,867
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase VI, to the Multilateral Fund	78,867
Equivalent amount of CFC phase-out due to institutional strengthening Phase VI at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	November 1995
Date of approval of country programme update (if applicable)	1999
ODS consumption reported in country programme (1994), (ODP tonnes)	75.7
Latest reported ODS consumption (2005) (ODP tonnes)	29.6
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	75.7
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0.3
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	0.6
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	26.7
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0.1
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	2.8
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	2,204,025

Amount disbursed (as at October 2007) (US \$):	1,845,775
ODS to be phased out (ODP tonnes)	84.8
ODS phased out (as at October 2007) (ODP tonnes)	26.0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	1,556,035
(b)	Institutional strengthening:	391,207
(c)	Project preparation, technical assistance, training and other non-investment	256,783
	projects:	
	Total:	2,204,025

Progress Report

- 22. During the period from January 2006 to September 2007, Bolivia advanced in the implementation of the Phase V of the Institutional Strengthening Project. In particular, the National Ozone Unit (NOU) was able to continue coordinating all ozone programme activities as well as to make a review of the current regulations as a result of the preparation of the Terminal Phase out Management Plan, for which corrective complementary ruling provisions were elaborated. Accredited technicians were trained, completing the basic and advanced refrigeration training (good practices, recovery and recycling and hydrocarbon handling). Three training centers have been operating fully with equipment provided and training of professionals was undertaken for 2006. Information on MDI's was collected from the Ministry of Health for 2006 and submitted to the Fund Secretariat as part of an MDI survey. The NOU also followed up on the work with technicians to identify the main sub-sectors of HCFC use.
- 23. Finally the NOU has carried out the systematization of the information sent by the National Customs of Bolivia, with the corresponding analysis of information registered and crossing information according to the different sources.

Plan of Action

24. The activities planned for the next phase, from January 2008 to December 2010, include implementation of TPMP's, the continuity of the work entrusted to the Technical Committee for the development of practical standards of refrigeration, and the activities related with the compliance with the national obligations regarding the recently approved Montreal adjustment on HCFCs. Public awareness and education campaigns will continue to be part of the planned activities. Monitoring of the implementation of the licensing system for import of ODS and ODS-containing equipment in cooperation with the National Customs administration will be continued. Likewise, a revision and amendment of national rules to include all controlled substances under the Montreal Protocol will be done during this period as well as the continuation of the feasibility study of a hydrocarbon refrigerants production plant.

Botswana: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: July 1994	90,200
Phase II: Dec. 2003	78,173
Total	168,373
Amount requested for renewal Phase III (US \$):	78,173
Amount recommended for approval Phase III (US \$)	78,173
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase III to the Multilateral Fund (US \$)	78,173
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme:	July 1994
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1993), (ODP tonnes):	35.9
Latest reported ODS consumption (2006) (ODP tonnes):	7.9
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	6.8
(b) Annex A Group II (Halons) (Average 1995-1997)	5.2
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.1
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0.7
(b) Annex A Group II (Halons)	0.3
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	6.9
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	589,203
Amount disbursed (as at October 2007) (US \$):	459,606
ODS to be phased out (ODP tonnes)	7.3
ODS phased out (as at October 2007) (ODP tonnes)	1.7

25. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	308,347
(b)	Institutional strengthening:	168,373
(c)	Project preparation, technical assistance, training and other non-investment	112,483
	projects:	
	Total:	589,203

Progress Report

26. The implementation of the Montreal Protocol activities in Botswana is progressing successfully. During the period reported, the National Ozone Unit of Botswana has implemented the required activities under the IS and RMP update. The NOU finalised the drafting of ODS regulations and submitted to Parliament for approval. The approval is awaiting the enactment of the Environmental Protection Bill. The NOU embarked on an awareness programme, trained customs officers and refrigeration technicians.

27. According to the 2006 data that Botswana submitted to Ozone Secretariat, the country has already achieved the 85 per cent CFC reduction ahead of the target date and it is expected that by continuing with the ongoing activities the country will achieve zero CFC consumption by 2010.

Plan of Action

28. The NOU is the responsible authority for coordination of the implementation of the IS programme and for monitoring of the implementation of the RMP activities in the Ministry of Environment and Wildlife and Tourism. The country will endeavour to implement its Action Plan to ensure sustained compliance with Montreal Protocol. The NOU will continue with the training programme for the technicians in the refrigeration sector. Training of customs officers to support the implementation and enforcement of ODS regulations once approved is expected to continue. The NOU will also continue awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as news papers, brochures, pamphlets and others to the industry and other stakeholders.

Cambodia: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Mar. 2002 (year 1)	30,000
Phase II: Dec. 2003 (years 2 and 3)	100,000
Phase III: Nov. 2005	112,667
Total	242,667
Amount requested for renewal (Phase IV) (US \$):	112,667
Amount recommended for approval for Phase IV (US \$):	112,667
Agency support costs (US \$):	0
Total cost of institutional strengthening Phase IV, to the Multilateral Fund:	112,667
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme:	December 2003
ODS consumption reported in country programme (2002), (ODP tonnes):	94.70
Latest reported ODS consumption (2006) (ODP tonnes):	34.6
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	94.2
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0.5
(e) Annex E (Methyl bromide) Average (1995-1998)	0
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	28.3
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0.3
(e) Annex C Group I (HCFCs)	6.0
(f) Annex E (Methyl bromide)	0

Amount approved for projects (US \$):	1,369,980
Amount disbursed (as at October 2007) (US \$):	883,925
ODS to be phased out (ODP tonnes):	80.1
ODS phased out (as at October 2007) (ODP tonnes):	19.0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	1,004,374
(b)	Institutional strengthening:	242,667
(c)	Project preparation, technical assistance, training and other non-investment	122,939
	projects:	
	Total:	1,369,980

Progress report

- 30. In the third phase (Nov 2005 Dec 2007) Cambodia has set the following objectives to perform its phase-out of ODS in order to fulfil its commitments towards the Montreal Protocol and its amendments:
 - To provide support to the Cambodian National Ozone Unit to implement the Montreal Protocol and to strengthen the capacity of NOU staff in order to comply with the obligation of the Montreal Protocol, especially to phase out CFCs consumption in 2010;
 - To implement and enforce the Sub-decree on ODS Management and other relevant instruments to phase out ODS in the Kingdom of Cambodia;
 - To carry out public awareness activities on Cambodia policy and strategy on ozone protection including phase-out plan and ODS alternatives.
- 31. The implementation of the third phase of the Institutional Strengthening project in Cambodia was very satisfactory. The most significant achievement of this period was the ratification of the four amendments to the Montreal Protocol in January 2007.

Plan of action

- 32. The National Ozone Unit is located at the Ministry of Environment. The Ozone Cell is responsible for coordinating all ODS phase-out activities, assisting in preparing training courses, maintaining good ties with representatives of other ministries, industry and other stakeholders. During the next phase the objectives are:
 - To develop and implement public and sector specific environmental education and awareness programmes;
 - To provide information on the Montreal Protocol, ODS phase-out schedules, regulations and general information to national stakeholders to improve their understanding and cooperation to enable Cambodia to achieve its goal for as outlined in the Terminal Phase Out Management Plan;

- To ensure the effective implementation of the Sub-decree on ODS Management in the Kingdom of Cambodia with close cooperation with the Customs and Excise Department, the Camcontrol Department and relevant stakeholders;
- To oversee and monitor the implementation of various elements of the Terminal Phase Out Management Plan. Liaise with industry, stakeholders, Ministries and government agencies, as necessary, in order to promote the phase out of ODS in the country;
- To identify any other measures required for implementing the National Phase-out Strategy, in co-operation with implementing/funding agencies;
- To meet the reporting requirements of the Ozone Secretariat, Fund Secretariat and other agencies.

Cameroon: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Nov. 1993	161,000
Phase II: May 1997	107,000
Phase III: Jul. 1999	107,000
Phase IV: Dec. 2003 (year 1)	69,766
Phase IV: Dec. 2004 (year 2	69,766
Phase V: Nov. 2005	139,532
Total	654,064
Amount requested for renewal (Phase VI) (US \$):	139,532
Amount recommended for approval for Phase VI (US \$):	139,532
Agency support costs (US \$):	0
Total cost of institutional strengthening Phase VI, to the Multilateral Fund	139,532
Equivalent amount of CFC phase-out due to institutional strengthening Phase VI at US \$12.1/kg (ODP tonnes):	n/a
	Manal 1002
Date of approval of country programme:	March 1993
Date of approval of country programme update (if applicable)	1999
ODS consumption reported in country programme (1991), (ODP tonnes):	297.80
Latest reported ODS consumption (2005) (ODP tonnes):	141.0
Baseline consumption of controlled substances (ODP tonnes):	2.5.0
(a) Annex A Group I (CFCs) Average (1995-1997)	256.9
(b) Annex A Group II (Halons) Average (1995-1997)	2.4
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	8.2
(e) Annex E (Methyl bromide) Average (1995-1998)	18.1
Latest consumption of controlled substances (2005) (ODP tonnes):	120.0
(a) Annex A Group I (CFCs)	120.0
(b) Annex A Group II (Halons)	1.2
(c) Annex B Group II (Carbon tetrachloride)(d) Annex B Group III (Methyl chloroform)	•
	5.7 4.4
(e) Annex C Group I (HCFCs) (f) Annex E (Methyl bromide)	4.4 9.7
Amount approved for projects (US \$)	7,517,791
Amount disbursed (as at October 2007) (US \$):	6,373,289

ODS to be phased out (ODP tonnes)	672.6
ODS phased out (as at October 2007) (ODP tonnes)	614.9

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	6,565,024
(b)	Institutional strengthening:	654,064
(c)	Project preparation, technical assistance, training and other non-investment projects:	298,703
	Total:	4,517,791

Progress Report

- 34. The main objective of phase IV of the IS Project was to coordinate the completion of ODS phase out activities with a view to ensuring the total phase-out ahead of the phase-out schedule. The major activities coordinated by the NOU Cameroon were awareness raising activities including preparations for the 2007 Ozone Day celebrations, promotion and coordination of phase-out actions identified in the Country Programme, enforcement of licensing system and legislation for ODS including CFC, MB, halons, solvents etc. During this period, the NOU also led the implementation of the Terminal Phase-out Management Plan (TPMP) for CFC and solvents and its various activities, including training. Data reporting was also a continuing activity for the period.
- 35. The National Ozone Unit continued to enjoy full support of the government of Cameroon. The cooperation with other ministerial departments was successfully facilitated through the National Ozone Committee. Inter-ministerial consultations were held for the implementation of the CEMAC regulations.

Plan of Action

36. During the next phase of the IS project, the NOU Cameroon will be coordinating the implementation of all phase out activities under the TPMP. The government of Cameroon through the National Ozone Unit, the Department of Trade and Administration of Customs will ensure the reinforcement of the CEMAC ODS regulations. The Ozone Unit will continue to work ensuring that incentives are in place to discourage use of ODS and promote use of alternatives with the aim of ensuring total phase out by end of 2008. To that effect, awareness activities will also be increased targeting more stakeholders, especially the business community and additional training will be provided to refrigeration technicians in view of accelerating the transfer to CFC-free technologies. The NOU intends to encourage the reviews of training curricula in schools to include Ozone related issues.

Cook Islands: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I (year 1): Dec. 2004	15,000
Phase I (year 2): Nov. 2006	15,000
Total	30,000
Amount requested for renewal Phase II (year 1) (US \$):	15,000
Amount recommended for approval for Phase II (year 1) (US \$)	15,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 1) to the Multilateral Fund	15,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	n/a
(year 1) at US \$12.1/kg (ODP tonnes)	
Date of approval of country programme:	December 2004
ODS consumption reported in country programme (2003), (ODP tonnes):	0
Latest reported ODS consumption (2006) (ODP tonnes):	0
Baseline consumption of controlled substances (ODP tonnes)	
(a) Annex A Group I (CFCs) (Average 1995-1997)	1.7
(b) Annex A Group II (Halons) (Average 1995-1997)	0.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.0
Latest consumption of controlled substances (2006) (ODP tonnes)	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	54,860
Amount disbursed (as at October 2007) (US \$):	54,860
ODS to be phased out (ODP tonnes)	1.4
ODS phased out (as at October 2007) (ODP tonnes)	0

37. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved US \$
(a)	Investment projects	24,860
(b)	Institutional strengthening (including agency support cost)	30,000
©	Project preparation, technical assistance, training and other non-investment projects	0
	Total:	54,860

Progress Report

38. In the second year of its first phase, Cook Islands continued to implement the remaining activity under the regional PIC strategy which included the finalisation of the ODS legislation including a licensing system to control ODS import and exports. While it has tried to speed up the enactment of the legislation, this has faced continuous delays in government, and has consequently slowed down the action plan prepared by the country.

39. A few achievements during this period include the completion of the refrigeration training programme, and continued awareness raising on ozone protection through established ODS webpage on NES website, published articles in national newspapers, etc.

Action Plan

- 40. The National Ozone Unit continues to be located at the National Environment Service. The NOU's objectives the second phase include the following:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft, and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS.

Cote d'Ivoire: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I: July 1994	122,810
Phase II: Nov. 1998	81,800
Phase III year 1: July 2994	53,170
Phase III year 2: April 2006	53,170
Total	310,950
Amount requested for renewal (Phase IV) (US \$):	106,340
Amount recommended for approval for Phase IV (US \$):	106,340
Agency support costs (US \$):	0
Total cost of institutional strengthening Phase IV to the Multilateral Fund (US \$):	106,340
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV	n/a
at US \$12.1/kg (ODP tonnes):	
Date of approval of country programme:	March 1994
Date of approval of country programme update (if applicable)	1998
ODS consumption reported in country programme (1991) (ODP tonnes):	267.7
Latest reported ODS consumption (2005) (ODP tonnes):	76.0
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	294.2
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	8.1
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	70.1
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex E (Methyl bromide)	0
(f) Annex C Group I (HCFCs)	5.9
Amount approved for projects (US \$):	2,612,438
Amount disbursed (as at October 2007) (US \$):	982,982
ODS to be phased out (ODP tonnes):	423.3
ODS phased out (as at October 2007) (ODP tonnes):	144.6

	Summary of activities	Funds approved (US \$)	
(a)	Investment projects:	2,026,717	
(b)	Institutional strengthening:	310,950	
(c)	Project preparation, technical assistance, training and other non-investment	274,771	
	projects:		
	Total:	2,612,438	

Progress Report

42. During the period of the phase III of the IS project in Cote d'Ivoire, the implementation progressed satisfactorily and the country reported to UNEP on the progress report of the project. During this period, activities related to the RMP were implemented, but some investment activities were delayed. The NOU also continues its reporting obligations to the Ozone and Multilateral Fund Secretariats. It will also continue to implement awareness activities.

Plan of Action

- 43. During the next phase of the IS project, the NOU will be coordinating the implementation of all phase-out activities of the TPMP. The NOU intends to conduct more awareness activities focusing on the public and stakeholders.
- 44. The NOU will complete the preparation of the TPMP proposal and start the implementation of the TPMP activities. The funding of the IS project will allow the country to maintain full time NOU staff team which will be able to meet all reporting requirement to UNEP as implementing agency as well as report progress to the Fund Secretariat and article 7 data to the Ozone Secretariat.

Guatemala: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amount approved:	
Phase I: June 1993	172,000
Phase II: May 1997	96,000
Phase III: July 1999	96,000
Phase IV: December 2001	96,000
Phase V: July 2004	62,400
Total	522,400
Amount requested for renewal Phase VI (US \$):	124,800
Amount recommended for approval for Phase VI (US \$)	124,800
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase VI to the Multilateral Fund	124,800
Equivalent amount of CFC phase-out due to institutional strengthening Phase VI at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	June 1993
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1991) (ODP tonnes)	889.9
Latest reported ODS consumption (2006) (ODP tonnes)	355.3

Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	224.6
(b) Annex A Group II (Halons) (Average 1995-1997)	0.2
c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	10.6
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	400.7
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	12.7
(b) Annex A Group II (Halons)	0
c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	9.2
(f) Annex E (Methyl bromide)	333.4
Amount approved for projects (US \$)	6,399,825
Amount disbursed (as at October 2007) (US \$):	5,422,901
ODS to be phased out (ODP tonnes)	852.8
ODS phased out (as at October 2007) (ODP tonnes)	550.5

	Summary of activities	Funds approved (US \$)	
(a)	Investment projects:	5,578,585	
(b)	Institutional strengthening:	522,400	
(c)	Project preparation, technical assistance, training and other non-investment	298,840	
	projects:		
	Total:	6,399,825	

Progress Report

- 46. During the period from 2005 to 2007, Guatemala advanced in the implementation of the Phase V of the Institutional Strengthening project. In particular, the National Ozone Unit (NOU) was formally established within the structure of the Ministry of Environment and Natural Resources (MARN), to coordinate all ozone programme activities.
- 47. An agreement was signed with the Customs Administration and MARN, to formalise data-sharing through a common electronic portal, permitting on-line exchange of ODS importation. Furthermore, work has continued regarding Methyl Bromide phase-out in the country, through the creation of a Steering Committee involving representatives from the Ministry of Agriculture, the Ministry of Environment, the farmers associations, ODS importers, ODS alternative importers and the Ministry of Health.
- 48. The Unit assisted in establishing a network between government institutions to improve implementation of activities towards prevention of consumption of ODS, and accomplishment of the provisions provided for in the environment safety law, as well as the strengthening of the established licensing system and control of imports of ODS substances.
- 49. Finally the NOU assisted in preparatory work, reports and a national action plan for Guatemala in the preparation of a new Reduction Calendar.

Plan of Action

- 50. The planned activities for the next phase, from January 2008 to December 2009, embrace several issues including the activities for achieving compliance with the ODS reduction schedule of the Montreal Protocol and particularly with the MB National Compliance Action Plan approved by the 18th Meeting of the Parties.
- 51. Public awareness and education campaigns will continue to be part of the planned activities, as well as the monitoring of the correct application of the licensing system for importation of ODS and ODS-containing equipment.
- 52. Finally, a revision of national rules for inclusion of all controlled substances under the Montreal Protocol will be performed during this period.

Democratic People's Republic of Korea: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing Agency:	U	NEP
Amount originally approved:		
Phase I: Feb. 1997		142,560
Phase II: Dec. 2000		95,040
Phase III: Dec. 2003		123,552
Phase IV: Nov. 2005		123.552
Total		484,704
Amount requested for renewal (Phase V) (US \$):		130,000
Amount recommended for approval for Phase V (US \$)		130,000
Agency support costs (US \$)		120,000
Total cost of institutional strengthening Phase V to the Multilateral Fund		130,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase V at US \$12.1/kg (ODP tonnes):		n/a
Date of approval of country programme	February 1997	
Date of approval of country programme update (if applicable)	1999	
ODS consumption reported in country programme (1995), (ODP tonnes)	2,008.0	
Latest reported total ODS consumption (2005) (ODP tonnes)	283.2	
Latest reported ODS production (2005) (ODP tonnes)		191.4
Baseline production and consumption of controlled substances (ODP tonnes):	Production	Consumption
(a) Annex A Group I (CFCs) (Average1995-1997)	403.3	441.7
(b) Annex A Group II (Halons) (Average 1995-1997)	0	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	1,285.2	1,285.2
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	7.7	7.7
(e) Annex E (Methyl bromide) (Average 1995-1998)	30.0	30.0
Latest production and consumption of controlled substances (2005) (ODP tonnes):	Production	Consumption
(a) Annex A Group I (CFCs)	0	91.8
(b) Annex A Group II (Halons)	0	0
(c) Annex B Group II (Carbon tetrachloride)	191.4	191.4
(d) Annex B Group III (Methyl chloroform)	0	0
(e) Annex C Group I (HCFCs)	0	0
(f) Annex E (Methyl bromide)	0	0
Amount approved for projects (US \$)		22,000,568
Amount disbursed (as at October 2007) (US \$):		18,175,047

ODS to be phased out (ODP tonnes)	5,001.8
ODS phased out (as at October 2007) (ODP tonnes)	6,691.9

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	20,819,239
(b)	Institutional strengthening:	484,704
(c)	Project preparation, technical assistance, training and other non-investment projects:	696,625
	Total:	22,000,568

Progress report

- 54. In this fourth phase, DPR Korea had set the following objectives to perform its phase-out of ODS in order to fulfil its commitments towards the Montreal Protocol and its amendments. The implementation of the second phase of the Institutional Strengthening Project in DPR Korea was very satisfactory. DPR Korea's other outputs achieved under this project include the enforcement of new legislative provisions and regulations on production, import and export of ODS and ODS-containing equipment. The Government also revised the existing regulations for the temporary period until the promulgation of new regulation. During this period, the Project Management Unit (PMU) was also established to implement National CFC Phase out Plan in order to facilitate the compliance of the Protocol and the NOU continued with awareness raising activities.
- 55. The country would need to maintain momentum of the existing phase-out measures and complete implementation of project activities under the National Phase-out Plan to ensure achievement of future targets and sustaining compliance.

Plan of action

- 56. The National Ozone Unit is located at the National Coordinating Committee for Environment. During the next phase the objectives of the IS project are given below.
 - Continue implementation of NPP activities in close coordination with UNEP and UNIDO;
 - Coordinate implementation of regulations for monitoring and controlling trade of ODS and ODS using products including regional cooperation initiatives;
 - Implement awareness program targeted at sectors (e.g.., RAC servicing) for smooth transition to an ODS free era. This may also include HCFC related activities depending upon the phase-out proposals for HCFCs, which are currently under consultations;
 - Undertake other administrative and reporting activities relating to IS project in cooperation with National stakeholders and implementing agencies.

Kiribati: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: March 2002	23,000
Phase II year 1: July 2006	7,666
Total	30,666
Amount requested for renewal of Phase II (year 2) (US \$):	30,000
Amount recommended for approval for Phase II (year 2) (US \$)	30,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 2) to the Multilateral Fund	30,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	
(year 2) at US \$12.1/kg (ODP tonnes)	n/a
Date of approval of country programme	March 2002
Date of approval of country programme update (if applicable)	
ODS consumption reported in country programme (1999), (ODP tonnes)	0.2
Latest reported ODS consumption (2005) (ODP tonnes)	0
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	0.7
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	76,996
Amount disbursed (as at October 2007) (US \$):	54,129
ODS to be phased out (ODP tonnes)	0.6
ODS phased out (as at October 2007) (ODP tonnes)	0

57. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects	31,640
(b)	Institutional strengthening (including agency support cost)	30,666
(c)	Project preparation, technical assistance, training and other non-investment projects	14,690
	Total:	76,996

Progress Report

58. In the second phase (July 2006 – Mar 2007) Kiribati has met the objectives they have set to perform its phase-out of ODS in order to fulfill its commitments towards the Montreal Protocol and its amendments. The implementation of the second phase of the Institutional

Strengthening Project and other activities under the Regional Strategy in Kiribati was satisfactory. During this phase, the remaining activity under the Regional Strategy is the organization of customs training which should proceed within 2007 as Kiribati has finally established control of ODS import through amendment of the Customs Act. Some of the other achievements of Kiribati are the following;

- The country has been actively working on increasing awareness programme among high school and communities through publication of newsletter, presentation in schools and interviews on national television;
- The country conducted 3 meetings in cooperation with the stakeholders;
- Lastly, Environment Bill read the first time in 2006 and read for the second time in 2007 wherein it was approved.

Action Plan

- 59. The National Ozone Unit of Kiribati is located at the Ministry of Environment, Lands and Agricultural Development. During the next phase (phase II, year 2), (Nov 2007 to Oct 2008) the objectives are:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS.

Kuwait: renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Jul. 2002	121,520
Phase II: Nov. 2005	105,320
Total	226,840
Amount requested for renewal (Phase III) (US \$):	105,320
Amount recommended for approval for Phase III (US \$)	105,320
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase III, to the Multilateral Fund	105,320
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	July 2002
ODS consumption reported in country programme (2000), (ODP tonnes)	420.0
Latest reported ODS consumption (2006) (ODP tonnes)	393.1
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	480.4
(b) Annex A Group II (Halons) Average (1995-1997)	3.0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	0
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	106.8
(b) Annex A Group II (Halons)	0

(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	286.3
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	1,531,272
Amount disbursed (as at October 2007) (US \$):	685,809
ODS to be phased out (ODP tonnes)	79.0
ODS phased out (as at October 2007) (ODP tonnes)	64.0

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	1,216,782
(b)	Institutional strengthening:	226,840
(c)	Project preparation, technical assistance, training and other non-investment projects:	87,650
	Total:	1,531,272

Progress Report

61. The implementation of the activities carried out in Kuwait is proceeding satisfactorily. During this period, about 254 technicians were trained and, under the recovery and recycling project, 77 units were distributed and 58 technicians trained. A chiller survey was conducted that identified 237 CFC-based chillers. Legislation was established and updated.

Plan of Action

- 62. For the next period, January 2008 to December 2009, the following goals are set out:
 - raising public awareness such as including ozone protection issues in the education system and produce awareness booklets;
 - update the existing legislation to cover HCFC as per latest MP amendments;
 - disseminating information on new technologies and ODS substitutes;
 - carry out further training for technicians;
 - fulfil all the reporting requirements.
- 63. In 2006, the National Ozone Unit faced some administrative difficulties due to the change of the head of the Environment Public Authority. However, the NOU is very active not only on the national but also on the regional level.

Lesotho: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I: October 1996	30,000
Phase II: November 1999	20,000
Phase III: April 2005	26,000
Total	76,000

Amount requested for renewal (Phase IV) (US \$):	60,000
Amount recommended for approval for Phase IV (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase IV to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	October 1996
Date of approval of country programme update (if applicable)	1998
ODS consumption reported in country programme (1994), (ODP tonnes)	5.6
Latest reported ODS consumption (2005) (ODP tonnes)	0.8
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	5.1
(b) Annex A Group II (Halons) (Average 1995-1997)	0.2
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.1
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.8
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	394,916
Amount disbursed (as at October 2007) (US \$):	327,087
ODS to be phased out (ODP tonnes)	6.2
ODS phased out (as at October 2007) (ODP tonnes)	4.8

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	232,236
(b)	Institutional strengthening:	76,000
(c)	Project preparation, technical assistance, training and other non-investment	86,678
	projects:	
	Total:	394,916

Progress Report

- 65. The implementation of the Montreal Protocol activities in Lesotho is proceeding successfully. During the period reported, the National Ozone Unit of Lesotho has implemented the required activities under the IS and CFC terminal phase out management plan. The ODS regulations were recently finalised and are awaiting approval by the government. The NOU embarked on an awareness programme, training for customs officers, refrigeration technicians and other stakeholders.
- 66. Lesotho submitted 2006 data to the Ozone Secretariat and achieved the 100 per cent CFC reduction ahead of the target date and it is expected that, by continuing with the ongoing activities, the country will sustain the zero CFC consumption.

Plan of Action

67. The NOU is the responsible authority for coordination of the implementation of the IS programme and for monitoring of the implementation of the CFC terminal phase out plan. The NOU of Lesotho will continue with the training programme for the technicians in the refrigeration sector and customs officers in readiness for the implementation of the ODS regulations which are expected to be approved soon. The NOU will continue the awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as newspapers, brochures, pamphlets and others to the industry and other stakeholders.

Malawi: renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Mar. 1994	77,000
Phase II: Jul. 1998	51,350
Phase III: Jul. 2000	51,300
Phase IV: Dec. 2003	66,733
Phase V: Nov. 2005	66,733
Total	313,116
Amount requested for renewal (Phase VI) (US \$):	60,000
Amount recommended for approval Phase VI (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase VI, to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase VI at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	March 1994
Date of approval of country programme update (if applicable)	1998
ODS consumption reported in country programme (1992), (ODP tonnes)	60.0
Latest reported ODS consumption (2006) (ODP tonnes)	6.6
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	57.7
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	112.7
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	3.6
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	3.0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	4,252,879
Amount disbursed (as at October 2007) (US \$):	4,078,680
ODS to be phased out (ODP tonnes)	200.2
ODS phased out (as at October 2007) (ODP tonnes)	151.0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	3,750,517
(b)	Institutional strengthening:	313,116
(c)	Project preparation, technical assistance, training and other non-investment	189,246
	projects:	
	Total:	4,252,879

Progress Report

- 69. The implementation of the Montreal Protocol activities in Malawi is proceeding successfully. During the period reported, the National Ozone Unit of Malawi has implemented the required activities under the IS and RMP update. The NOU implemented ODS regulations through the enforcement of licensing and quota system. The NOU embarked on an awareness programme, trained customs officers, and refrigeration technicians and finalised implementation of the methyl bromide phase out project.
- 70. According to the 2006 data that Malawi submitted to the Ozone Secretariat, the country has already met the 85 per cent CFC reduction ahead of the 2007 target date and it is expected that by continuing with the ongoing activities, the country will achieve a 100 per cent CFC reduction by 2010.

Plan of Action

71. The NOU is the responsible authority in the Ministry of Lands and Environment for coordinating the implementation of the IS programme and for monitoring the implementation of the proposed CFC terminal phase out plan. The country will endeavour to implement its Action Plan to ensure sustained compliance with the Montreal Protocol. The NOU will continue with the training programme for the technicians in the refrigeration sector. Training of newly recruited and remaining customs officers to support the implementation and enforcement of ODS regulations is expected to continue. The NOU will also continue the awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as newspapers, brochures, pamphlets and others to the industry and other stakeholders.

Marshall Islands: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$)	
Phase I: March 2002	34,000
Phase II (year 1): Nov. 2006	30,000
Total	64,000
Amount requested for renewal Phase II (year 2) (US \$):	30,000
Amount recommended for approval for Phase II (year 2) (US \$)	30,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 2) to the Multilateral Fund	30,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	N/A

(year 2) at US \$12.1/kg (ODP tonnes)	
Date of approval of country programme	March 2002
Date of approval of country programme update (if applicable)	
ODS consumption reported in country programme (1999), (ODP tonnes)	1.1
Latest reported ODS consumption (2006) (ODP tonnes)	0.1
Baseline consumption of controlled substances (ODP tonnes)	
(a) Annex A Group I (CFCs) (Average 1995-1997)	1.2
(b) Annex A Group II (Halons) (Average 1995-1997)	0.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.0
Latest consumption of controlled substances (2006) (ODP tonnes)	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.1
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	119,370
Amount disbursed (as at October 2007) (US \$):	71,350
ODS to be phased out (ODP tonnes)	1.0
ODS phased out (as at October 2007) (ODP tonnes)	0

	Summary of activities	Funds approved US \$
(a)	Investment projects	38,420
(b)	Institutional strengthening (including agency support cost)	64,000
(c)	Project preparation, technical assistance, training and other non-investment projects	16,950
	Total:	119,370

Progress Report

- 73. In the first year of its second phase of IS implementation, Marshall Islands committed to complete all remaining activities under the PIC regional strategy, accelerate CFC phase out by 2996, review existing legislation and implement the training programme for technicians and customs officers.
- 74. The implementation of the second phase of the Institutional Strengthening project and other activities under the Regional Strategy in Marshall Islands was satisfactory. Among the PICs, Marshall Islands is the first country to establish ODS regulations and the first country to have customs training. The country still has very small consumption of CFC that will need to be phased out according to the objective of the Regional Strategy. Since the enforcement of ODS regulation, effective control of ODS import has taken place. The country has also continued the promotion of an awareness programme for ozone protection through nationwide education campaign, and have submitted data reporting requirements on time.

Action Plan

The National Ozone Unit of Marshall Islands is located at the National Environment Service. During the next phase (phase II, year 2), the objectives are:

- To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
- To review, draft, and implement activities to assist in the phase-out of CFCs;
- To continue public awareness activities on the phase-out of ODS.

Mauritius: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I: June 1993	50,000
Phase II: Nov. 2006	60,000
Total	110,000
Amount requested for renewal (Phase III) (US \$):	60,000
Amount recommended for approval for Phase III (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase III to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme	June 1993
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1991), (ODP tonnes)	69.4
Latest reported ODS consumption (2006) (ODP tonnes)	8.6
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	29.1
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.1
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.1
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	1.0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	7.6
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	1,273,473
Amount disbursed (as at October 2007) (US \$):	1,120,481
ODS to be phased out (ODP tonnes)	59.7
ODS phased out (as at October 2007) (ODP tonnes)	53.6

75. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	1,043,044
(b)	Institutional strengthening:	110,000

	Summary of activities	Funds approved (US \$)
(c)	Project preparation, technical assistance, training and other non-investment	120,430
	projects:	
	Total:	1,273,473

Progress Report

- 76. The implementation of the Montreal Protocol activities in Mauritius is proceeding successfully. During the period reported, the National Ozone Unit of Mauritius has implemented the required activities under the IS and CFC terminal phase out management plan. The NOU implemented ODS regulations through the enforcement of a licensing and quota system. The NOU embarked on an awareness programme, training for customs officers, refrigeration technicians and other stakeholders. Mauritius is in the forefront in promoting the Green Customs Initiative and hosted a sub-regional workshop on Green Customs Initiative for Indian Ocean Islands.
- 77. Mauritius submitted 2006 data to Ozone Secretariat and achieved the 85 per cent CFC reduction ahead of the target date and it is expected that by continuing with the ongoing activities the country will sustain the current levels of consumption and achieve zero CFC consumption ahead of 2010

Plan of Action

78. The NOU is a responsible authority for coordination of the implementation of the IS programme and for monitoring of the implementation of the CFC terminal phase out plan. The NOU of Mauritius will continue with the training programme for the technicians in the refrigeration sector and customs officers for the enforcement of the ODS regulations. The NOU will continue awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as news papers, brochures, pamphlets and others to the industry and other stakeholders.

Morocco: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing Agency:	UNEP
Amount approved:	
Phase I: May 1996	179,000
Phase II: July 2004	155,000
Total	334,000
Amount requested for renewal Phase III (US \$):	156,000
Amount recommended for approval for Phase III (US \$)	156,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase III to the Multilateral Fund	156,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	May 1996
Date of approval of country programme update (if applicable)	1999
ODS consumption reported in country programme (1994), (ODP tonnes)	1,281
Latest reported ODS consumption (2006) (ODP tonnes)	473.7

Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	802.3
(b) Annex A Group II (Halons) (Average 1995-1997)	7.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	1.1
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.1
(e) Annex E (Methyl bromide) (Average 1995-1998)	697.2
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	40.0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0.1
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	49.8
(f) Annex E (Methyl bromide)	383.8
Amount approved for projects (US \$)	14,664,440
Amount disbursed (as at October 2007) (US \$):	11,248,342
ODS to be phased out (ODP tonnes)	1,013.7
ODS phased out (as at October 2007) (ODP tonnes)	828.9

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	13,638,201
(b)	Institutional strengthening:	334,000
(c)	Project preparation, technical assistance, training and other non-investment	632,239
	projects:	
	Total:	14,664,440

Progress Report

- 80. The phase III of the Institutional Strengthening Project for Morocco has been implemented successful and achieved all its expected goals.
- 81. The main objective of Institutional Strengthening Project for Morocco was to provide the government with technical and financial support for the implementation of its Country Programme in order to fulfil its obligations with respect to the Montreal Protocol. Morocco is meeting its requirement for reduction of 50 per cent of CFCs consumption (2005) and is likely to meet the 85 per cent reduction of CFCs consumption by 2007.

Plan of Action

- 82. The National Ozone Unit of Morocco is well established in the government structure and Montreal Protocol issues receive good attention from the decision makers with the officer focal and the deputy being high ranking officials in the Ministry of Industry and Ministry of Environment. During the next period, the NOU will:
 - Coordinate the enforcement of ODS regulation,
 - Complete the remaining investment activities, and monitor the success of these activities;
 - Coordinate the preparation and implementation of a NPOP;
 - Collect data and reports to the different Secretariats and will regularly attend all Ozone related meetings;

• Coordinate awareness raising activities through various media and conferences in schools and campuses, including celebration of Ozone Day.

Namibia: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Nov. 1995	61,765
Phase II: Jul. 2000	41,177
Phase III: Dec. 2003	53,530
Phase IV: Nov. 2005	60,000
Total	216,472
Amount requested for renewal (Phase V) (US \$):	60,000
Amount recommended for approval Phase V (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase V, to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase V at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	November 1995
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1994), (ODP tonnes)	41.5
Latest reported ODS consumption (2006) (ODP tonnes)	0
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	21.9
(b) Annex A Group II (Halons) Average (1995-1997)	8.3
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	0.8
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	804,758
Amount disbursed (as at October 2007) (US \$):	575,173
ODS to be phased out (ODP tonnes)	18.9
ODS phased out (as at October 2007) (ODP tonnes)	5.4

83. Summary of activities and funds approved by the Executive Committee:

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	396,264
(b)	Institutional strengthening:	216,472
(c)	Project preparation, technical assistance, training and other non-investment projects:	192,022
	Total:	804,758

Progress Report

- 84. The implementation of the Montreal Protocol activities in Namibia is proceeding successfully. During the period reported, the National Ozone Unit of Namibia has implemented the required activities under the IS and CFC terminal phase out management plan. The NOU implemented ODS regulations through the enforcement of licensing and quota system. The NOU embarked on an awareness programme, training for customs officers, refrigeration technicians and other stakeholders.
- 85. Namibia submitted 2006 data to Ozone Secretariat that demonstrated that they achieved zero CFC consumption ahead of the target date and it is expected that, by continuing with the ongoing activities, the country will sustain the 100 per cent CFC reduction.

Plan of Action

86. The NOU is a responsible authority for coordinating of the implementation of the IS programme and for monitoring the implementation of the CFC terminal phase-out plan. The NOU of Namibia will continue with the training programme for technicians in the refrigeration sector and customs officers for the enforcement of the ODS regulations. The NOU will continue awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as news papers, brochures, pamphlets and others to the industry and other stakeholders.

Nauru: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amounts previously originated for institutional strengthening (US \$)	
Phase I (year I): Dec. 2004	15,000
Phase I (year 2): Nov. 2005	15,000
Total	30,000
Amount requested for renewal Phase II (year 1) (US \$):	15,000
Amount recommended for approval for Phase II (year 1) (US \$)	15,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 1) to the Multilateral Fund	15,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	N/A
(year 1) at US \$12.1/kg (ODP tonnes)	
Date of approval of country programme	December 2004
ODS consumption reported in country programme (2003), (ODP tonnes)	0
Latest reported ODS consumption (2005) (ODP tonnes)	0
Baseline consumption of controlled substances (ODP tonnes)	
(a) Annex A Group I (CFCs) (Average 1995-1997)	0.5
(b) Annex A Group II (Halons) (Average 1995-1997)	0.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.0
Latest consumption of controlled substances (2005) (ODP tonnes)	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0

(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	54,860
Amount disbursed (as at October 2007) (US \$):	21,780
ODS to be phased out (ODP tonnes)	0.4
ODS phased out (as at October 2007) (ODP tonnes)	0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects	24,860
(b)	Institutional strengthening (including agency support cost)	30,000
(c)	Project preparation, technical assistance, training and other non-investment projects	
	Total:	54,860

Progress Report

88. The implementation of the first phase (second year) of the Institutional Strengthening Project in Nauru was somewhat satisfactory. During this phase, they have concentrated in putting in place the ODS legislation and licensing system. The Ozone Layer Protection Regulation was drafted however more time is needed for the NOU to follow through the Environment Management Act to be reviewed and approved by Cabinet. Some of the other achievements of Nauru include increased awareness raising through schools, radio and television, consultations with stakeholders and coordination with the Justice Ministry to expedite their regulations.

Action Plan

- 89. The National Ozone Unit of Nauru is located at the Department of Commerce, Industry and Resources. During the next phase (phase II, year 1), the objectives are:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS; and
 - To follow-up on the establishment of its import and export licensing system for ODS.

Niger: renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Dec. 1994	74,800
Phase II: Nov. 1998	50,000
Phase III: Mar. 2001	50,000
Phase IV: Dec. 2003	64,827

Phase V: Nov. 2005	64,827
Total	304,454
Amount requested for renewal (Phase VI) (US \$):	64,827
Amount recommended for approval for Phase VI (US \$)	64,827
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase VI, to the Multilateral Fund	64,827
Equivalent amount of CFC phase-out due to institutional strengthening Phase VI at	n/a
US \$12.1/kg (ODP tonnes): country programme	
Date of approval of country programme	December 1994
Date of approval of country programme update (if applicable)	1999
ODS consumption reported in country programme (1993), (ODP tonnes)	18.30
Latest reported ODS consumption (2005) (ODP tonnes)	16.0
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	32.0
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	15.1
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.9
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	758,560
Amount disbursed (as at October 2007) (US \$):	575,945
ODS to be phased out (ODP tonnes)	33.0
ODS phased out (as at October 2007) (ODP tonnes)	6.0

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	311,133
(b)	Institutional strengthening:	304,454
(c)	Project preparation, technical assistance, training and other non-investment projects:	142,973
	Total:	758,560

Progress Report

- 91. The activities carried out in the context of the Institutional Strengthening project for Niger in the period of 2006 and 2007 were satisfactory. The main objective of the Institutional Strengthening project for this period was to achieve compliance with the control measures established by the Montreal Protocol. Some activities carried out included the continuation of the awareness programme especially for the celebration of National Ozone Day. The NOU also worked hard to ensure the enforcement of their licensing systems and at the same time collect accurate data for reporting under Article 7 and for their country programme progress.
- 92. The National Ozone Unit is located at the Ministry of Environment cooperates with the various government institutions and stakeholders organisations (refrigeration associations and

Chambers of Commerce) on Ozone Protection issues. The NOU the reports directly to the Director of Environment and also has direct access to the Permanent Secretary.

Plan of Action

93. The main objective of the Institutional Strengthening project for the next two years is to sustain compliance with the control measures established by the Montreal Protocol on ODS and achieve the future reductions. The main activities will include the completion of all RMP activities, continue awareness raising, review existing ODS legislation with a view of strengthening it, and continue data reporting.

Niue: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amounts previously approved for institutional strengthening (US \$)	
Phase I (year 1): Dec. 2004	15,000
Phase I (year 2): Nov. 2006	15,000
Total	30,000
Amount requested for renewal Phase II (US \$):	60,000
Amount recommended for approval for Phase II (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II to the Multilateral Fund (US \$)	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase II at	n/a
US \$12.1/kg (ODP tonnes)	
Date of approval of country programme	December 2004
ODS consumption reported in country programme (2003), (ODP tonnes)	0
Latest reported ODS consumption (2005) (ODP tonnes)	0
Baseline consumption of controlled substances (ODP tonnes)	
(a) Annex A Group I (CFCs) (Average 1995-1997)	0.0
(b) Annex A Group II (Halons) (Average 1995-1997)	0.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0.0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.0
Latest consumption of controlled substances (2005) (ODP tonnes)	
(a) Annex A Group I (CFCs)	0.0
(b) Annex A Group II (Halons)	0.0
(c) Annex B Group II (Carbon tetrachloride)	0.0
(d) Annex B Group III (Methyl chloroform)	0.0
(e) Annex C Group I (HCFCs)	0.0
(f) Annex E (Methyl bromide)	0.0
Amount approved for projects (US \$)	54,860
Amount disbursed (as at October 2007) (US \$):	7,100
ODS to be phased out (ODP tonnes)	0
ODS phased out (as at October 2007) (ODP tonnes)	0

94. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects	0
(b)	Institutional strengthening (including agency support cost)	30,000

Ī	(c)	Project preparation, technical assistance, training and other non-investment	24,860
		projects	
Ī		Total:	54,860

Progress Report

- 95. The implementation of the first phase (second year) of the Institutional Strengthening project and other activities under the Regional Strategy in Niue was satisfactory. Despite having limited time to implement the activities under the extension of the Regional Strategy, Niue has been able to expedite their work in particular, on the drafting and establishing the ODS regulation. The remaining activity under the Regional Strategy is the organization of customs training which is pending the establishment of the ODS regulation. The following are some of the key achievements under IS Phase II;
 - There were able to conduct the training programme for refrigeration technicians in June 2006;
 - They continue to promote environmental education & awareness on ozone protection;
 - The Niue primary & high school will use these resources to compliment their studies in the Science subjects particularly in developing education/information resource materials distributed to schools for research & studies.

Action Plan

- 96. The National Ozone Unit of Niue is located at the Department of Environment. During the next phase the objectives are:
 - To implement and enforce the recently approved ODS regulations;
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft, and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS.

Palau: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: March 2002	34,000
Phase II (year 1): July 2006	11,333
Total	45,333
Amount requested for renewal of Phase II (year 2) (US \$):	30,000
Amount recommended for approval for Phase II (year 2) (US \$)	30,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 2) to the Multilateral Fund	30,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	
(year 2) at US \$12.1/kg (ODP tonnes)	n/a
Date of approval of country programme	March 2002

ODS consumption reported in country programme (1999), (ODP tonnes)	0.4
Latest reported ODS consumption (2005) (ODP tonnes)	0.2
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	1.6
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0.2
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	88,273
Amount disbursed (as at October 2007) (US \$):	40,867
ODS to be phased out (ODP tonnes)	1.4
ODS phased out (as at October 2007) (ODP tonnes)	0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	42,940
(b)	Institutional strengthening:	45,333
(c)	Project preparation, technical assistance, training and other non-investment projects:	
	Total:	88,273

Progress Report

98. The implementation of the second phase of the Institutional Strengthening Project in Palau was satisfactory, as well as the other activities under the Regional Pacific Island Countries (PIC) Strategy. The country was able to conduct the train the trainer workshop for customs officers in August 2006. Palau has established the ODS regulation and is in the process of getting a full time ODS Officer to effectively implement the ODS programme in the country. One of the main achievements of the IS project in Palau is the designation of a recovery and recycling centre (Palau Community College) and the distribution of a set of recovery equipment to the centre.

Action Plan

- 99. The National Ozone Unit of Palau is located at the Environmental Quality Protection Board. During the next phase (phase II, year 2) the objectives are:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by
 - To review, draft, and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS

Paraguay: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: February 1997 (US \$)	66,300
Phase II: December 2000 (US \$)	44,200
Phase III: April 2003	57,460
Total	167,960
Amount requested for renewal (Phase IV) (US \$):	60,000
Amount recommended for approval for Phase IV (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase IV to the Multilateral Fund (US \$)	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme:	Feb. 1997
Date of approval of country programme update (if applicable)	1999
ODS consumption reported in country programme (1995), (ODP tonnes)	211.2
Latest reported ODS consumption (2005) (ODP tonnes)	266.9
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	210.6
(b) Annex A Group II (Halons) (Average 1995-1997)	0.6
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.9
	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	250.7
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0.7
(d) Annex B Group III (Methyl chloroform)	15.5
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	2,000,224
Amount disbursed (as at October 2007) (US \$):	1,419,444
ODS to be phased out (ODP tonnes)	305.8
ODS phased out (as at October 2007) (ODP tonnes)	159.0

100. The following activities have been approved and funded by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	1,629,779
(b)	Institutional strengthening:	167,960
(c)	Project preparation, technical assistance, training and other non-investment	202,485
	projects:	
	Total:	2,000,224

Progress Report

101. During the period from 2005 to 2007, Paraguay advanced in the implementation of the Institutional Strengthening project. In particular, the country was able to implement the national strategy for the compliance with ODS phase out through the re-conversion of the commercial

refrigeration and the solvents sectors, and the phase out of MB in non-critical uses. Training of customs officers conducted though this previous IS activity is expected to be completed with the implementation of the TPMP. The country has begun to issue ODS importation licenses and to perform cross-checked controls with Customs data.

102. Finally, the NOU has continued awareness activities for CFC users and the public to keep them informed on the ozone layer depletion problem.

Plan of Action

- 103. The activities planned for the next phase, from January 2008 to December 2010, comprise several issues including the implementation of TPMP's activities corresponding to the resources approved by the Multilateral Fund, the preparation of the MDIs National Strategy, and the activities related to the compliance with the national obligations regarding the recently approved Montreal adjustment on HCFCs. In addition, public awareness and education campaigns will continue to be part of the planned activities, as well as the monitoring of the correct application of the licensing system for importation of ODS and ODS-containing equipment.
- 104. A revision of national legal control mechanisms for inclusion of all controlled substances under the Montreal Protocol will also be done during this period, with the complementary establishment of an on-line connection between the NOU and the Customs administration for data-sharing purposes.

Samoa: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: May 1997	30,000
Phase II: Apr. 2003	26,000
Phase:III: Nov. 2005	60,000
Total	116,000
Amount requested for renewal (Phase IV) (US \$):	60,000
Amount recommended for approval for Phase IV (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase IV, to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	May 1997
Date of approval of country programme update (if applicable)	
ODS consumption reported in country programme (1995), (ODP tonnes)	4.4
Latest reported ODS consumption (2006) (ODP tonnes)	0.2
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	4.5
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	0

Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.2
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	320,036
Amount disbursed (as at October 2007) (US \$):	278,107
ODS to be phased out (ODP tonnes)	3.8
ODS phased out (as at October 2007) (ODP tonnes)	0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	132,167
(b)	Institutional strengthening:	116,000
(c)	Project preparation, technical assistance, training and other non-investment	71,869
	projects:	220.026
	Total:	320,036

Progress Report

106. The implementation of the third phase of the Institutional Strengthening Project in Samoa was satisfactory. They were able to maintain zero consumption through aggressive enforcement of its regulation supported by public awareness program. The NOU has also carried out comprehensive survey for the TPMP that will be submitted to the 53 Executive Committee for consideration. There was a smooth implementation of the licensing system during this phase through regular meetings and consultations with stakeholders. At the same time, a program has been developed to follow up training for customs officers and other agencies with regard to implementation of regulations.

Action Plan

- 107. The National Ozone Unit of Samoa is located at the Ministry of Natural Resources, Environment and Meteorology. During the next phase, the objectives are:
 - Implement the Terminal Phase-out Management Plan;
 - Continue national awareness activities
 - Explore the possibility of an HCFC phase-out policy for the country.

Senegal: renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Nov. 1993	175,000
Phase II: Nov. 1997	117,000
Phase III: Nov. 1999	117,000
Phase IV: Mar. 2002	152,100
Phase V: Dec. 2003	152,100
Phase:VI: Nov.2005	152,100
Total	865,300
Amount requested for renewal (Phase VII) (US \$):	152,100
Amount recommended for approval for Phase VII (US \$)	152,100
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase VII, to the Multilateral Fund	152,100
Equivalent amount of CFC phase-out due to institutional strengthening Phase VII at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	November 1993
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1991), (ODP tonnes)	101.50
Latest reported ODS consumption (2005) (ODP tonnes)	39.5
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	155.8
(b) Annex A Group II (Halons) Average (1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0
(e) Annex E (Methyl bromide) Average (1995-1998)	53.2
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	30.0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	9.5
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	1,990,367
Amount disbursed (as at October 2007) (US \$):	1,432,617
ODS to be phased out (ODP tonnes)	169.3
ODS phased out (as at October 2007) (ODP tonnes)	92.9

108. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	809,048
(b)	Institutional strengthening:	865,300
(c)	Project preparation, technical assistance, training and other non-investment	316,019
	projects:	
	Total:	1,990,367

Progress Report

109. The activities carried out in the context of the Institutional Strengthening project for Senegal in the period of 2006 and 2007 were satisfactory. During this period, the OU

developed projects for retrofitting of the remaining refrigeration equipment in tourism (hotels) and fisheries and assisted refrigeration technicians in recovery and recycling activities. Training for refrigeration technicians was also conducted and was focused particularly on retrofitting with hydrocarbons.

110. The National Ozone Unit is located at the Ministry of Environment and cooperates with the various government institutions and stakeholder organizations on Ozone Protection issues. The NOU enjoys strong support of the government since the ODS Officer is a senior staff of the Division of Pollution control and close adviser to the head of the division.

Plan of Action

- 111. For the next two-year period, the following objectives are foreseen for ODS phase out in Senegal:
 - To implement TPMP activities with the view of achieving 100 per cent ODS phase-out by end of the year 2009;
 - To expedite the process for adaptation to alternative technologies;
 - To reinforce legislative and regulatory measures to prevent imports and use of ODS and mainstream the harmonized UEMOA ODS regulations;
 - To strengthen capacity of governmental structures in charge of control measures such as customs border points;
 - To extend training in good practices to additional refrigeration technicians.
 - To facilitate the implementation of the TPMP and ensure coordination and monitoring of approved activities;
 - To conduct awareness raising campaigns about the protection of the ozone layer for decisions makers as well as various stakeholders and the public;
 - To submit annual data reports and CP implementation reports to the Ozone and MLF Secretariats, respectively.

Seychelles: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: July 1994	31,900
Phase II: July 2000	21,267
Phase III: Dec 2004	60,000
Total	113,167
Amount requested for renewal (Phase IV)(US \$):	60,000
Amount recommended for approval (Phase IV) (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase IV to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase IV at	n/a
US \$12.1/kg (ODP tonnes):	
Date of approval of country programme	July 1994
Date of approval of country programme update (if applicable)	1998
ODS consumption reported in country programme (1991), (ODP tonnes)	2.00
Latest reported ODS consumption (2006) (ODP tonnes)	0.6

Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	2.8
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.6
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	435,838
Amount disbursed (as at October 2007) (US \$):	264,231
ODS to be phased out (ODP tonnes)	2.4
ODS phased out (as at October 2007) (ODP tonnes)	0

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	230,216
(b)	Institutional strengthening:	113,167
(c)	Project preparation, technical assistance, training and other non-investment	92,455
	projects:	
	Total:	435,838

Progress Report

- 113. The implementation of the Montreal Protocol activities in Seychelles is proceeding successfully. During the period reported, the National Ozone Unit of the Seychelles has implemented the required activities under the IS and CFC terminal phase out management plan. The NOU implemented ODS regulations through the enforcement of licensing and quota systems. The NOU embarked on an awareness programme, training for customs officers, refrigeration technicians and other stakeholders.
- 114. Seychelles submitted 2006 data to the Ozone Secretariat and achieved zero CFC consumption ahead of the target date. It is expected that, by continuing with the ongoing activities, the country will sustain the 100 per cent CFC reduction.

Plan of action

115. The NOU is the responsible authority for coordination of the implementation of the IS programme and for monitoring of the implementation of the CFC terminal phase-out plan. The NOU of Seychelles will continue with the training programme for technicians in the refrigeration sector and customs officers for the enforcement of the ODS regulations. The NOU will continue the awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as news papers, brochures and pamphlets to the industry and other stakeholders.

Solomon Islands: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: March 2002	US \$20,250
Phase II (year 1): July 2006	6,833
Total	US \$27,083
Amount requested for renewal of Phase II (year 2) (US \$):	30,000
Amount recommended for approval for Phase II (year 2) (US \$)	30,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 2) to the Multilateral Fund	30,000
(US \$)	
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	
(year 2) at US \$12.1/kg (ODP tonnes)	n/a
Date of approval of country programme	March 2002
Date of approval of country programme update (if applicable)	
ODS consumption reported in country programme (1999), (ODP tonnes)	6.2
Latest reported ODS consumption (2005) (ODP tonnes)	1.1
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	2.0
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0.9
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0.2
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	89,233
Amount disbursed (as at October 2007) (US \$):	53,174
ODS to be phased out (ODP tonnes)	1.7
ODS phased out (as at October 2007) (ODP tonnes)	0

116. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)	
(a)	Investment projects	47,460	
(b)	Institutional strengthening	27,083	
(c)	Project preparation, technical assistance, training and other non-investment projects	14,690	
	Total:	89,233	

Progress Report

117. The implementation of the first year of the second phase of the Institutional Strengthening Project in Solomon Islands was satisfactory. Other activities under the Regional Strategy were also completed during this period. The remaining activity under the Regional

Strategy is the organization of customs training which is which is gazetted on July 2007. During this phase, Solomon Islands also established its ODS legislation and licensing system. The following are some of the key achievements under IS Phase II;

- Strengthen cooperation with stakeholders through communication made between Attorney Generals Office, Custom and Excise Department, Prime Ministers office, Energy Division, Communities, and various government departments in the Solomon Islands;
- Continued promotion of awareness programme on ozone protection through nationwide education campaign; and
- Timely submission of data reporting.

Action Plan

- 118. The National Ozone Unit of Solomon Islands is located at the National Environment Service. During the next phase the objectives are:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft, and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS.

Swaziland: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: December 1994	67,320
Phase II: Dec.2003	58,344
Total	125,664
Amount requested for renewal Phase III (US \$):	60,000
Amount recommended for approval for Phase III (US \$)	60,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase III to the Multilateral Fund	60,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme	December 1994
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1993), (ODP tonnes)	100.6
Latest reported ODS consumption (2006) (ODP tonnes)	1.2
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average1995-1997)	24.6
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.6
Latest consumption of controlled substances (2006) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0.2
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0

(e) Annex C Group I (HCFCs)	1.0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	414,103
Amount disbursed (as at October 2007) (US \$):	331,722
ODS to be phased out (ODP tonnes)	24.9
ODS phased out (as at October 2007) (ODP tonnes)	1.5

Summary of activities		Funds approved (US \$)	
(a)	Investment projects:	174,328	
(b)	Institutional strengthening:	125,664	
(c)	Project preparation, technical assistance, training and other non-investment	114,111	
	projects:		
	Total:	414,103	

Progress Report

- 120. The implementation of the Montreal Protocol activities in Swaziland is proceeding successfully. During the period reported, the National Ozone Unit of Swaziland has implemented the required activities under the IS and RMP update. The NOU implemented ODS regulations through the enforcement of licensing and quota system. The NOU embarked on an awareness programme, trained customs officers, and refrigeration technicians.
- 121. According to the 2006 data that Swaziland submitted to Ozone Secretariat, the country has already achieved the 85 per cent CFC reduction ahead of the target date and it is expected that, by continuing with the ongoing activities, the country will achieve zero CFC consumption by 2010.

Plan of Action

122. The NOU is the responsible authority in the Swaziland Environmental Authority for coordination of the implementation of the IS programme and for monitoring the implementation of the proposed CFC terminal phase out plan. The country will endeavour to implement its Action Plan to ensure sustained compliance with the Montreal Protocol. The NOU will continue with the training programme for technicians in the refrigeration sector. Training of newly recruited and remaining customs officers to support the implementation and enforcement of ODS regulations is expected to continue. The NOU will also continue awareness raising programme through mass media, NGOs, workshops, and distribution of awareness materials such as newspapers, brochures, pamphlets and others to the industry and other stakeholders.

Tonga: Renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency:	UNEP
Amount originally approved:	
Phase I: March 2002	19,700
Phase II (year 1): Jul.2006	6,566
Total	26,266

UNEP/OzL.Pro/ExCom/53/18 Annex I

Amount requested for renewal of Phase II (year 2) (US \$):	6,566
Amount recommended for approval for Phase II (year 2) (US \$)	6,566
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase II (year 2) to the Multilateral Fund	6,566
(US \$)	·
Equivalent amount of CFC phase-out due to institutional strengthening Phase II	n/a
(year 2) at US \$12.1/kg (ODP tonnes)	
Date of approval of country programme	March 2002
ODS consumption reported in country programme (1999), (ODP tonnes)	0.8
Latest reported ODS consumption (2005) (ODP tonnes)	0
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	1.3
(b) Annex A Group II (Halons) (Average 1995-1997)	0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	0.2
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	0
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	0
(f) Annex E (Methyl bromide)	0
Amount approved for projects (US \$)	69,206
Amount disbursed (as at October 2007) (US \$):	34,883
ODS to be phased out (ODP tonnes)	1.1
ODS phased out (as at October 2007) (ODP tonnes)	0

123. Summary of activities and funds approved by the Executive Committee:

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	42,940
(b)	Institutional strengthening:	26,266
	Project preparation, technical assistance, training and other non-investment projects:	
	Total:	69,206

Progress Report

124. The implementation of the first year of the second phase of the Institutional Strengthening project including other activities under the Regional Strategy in Tonga was satisfactory. The remaining activity under the Regional Strategy for Tonga is the organization of customs training which is pending the establishment of the ODS regulation. The Ozone Officer has been working very hard to get the regulation established. Tonga was among the first countries in the region to formulate the ODS regulation which was later used as a model for other countries. However, due to various technical reasons and bureaucratic processes, the ODS regulation has not yet been endorsed.

Action Plan

- 125. The National Ozone Unit of Tonga is located at the Ministry of Lands, Survey, Natural Resources and Environment. During the next phase (phase II, year 2), (Nov 2007 to Oct 2008) the objectives are:
 - To strengthen cooperation with the refrigerant sector and customs to ensure that the regulations are abided by;
 - To review, draft, and implement activities to assist in the phase-out of CFCs;
 - To continue public awareness activities on the phase-out of ODS; and
 - To follow up on the finalization of the country's ODS legislation.

Yemen: renewal of institutional strengthening

Summary of the Project and Country Profile	
Implementing Agency	UNEP
Amounts previously received for institutional strengthening (US \$):	
Phase I: Jul. 1998	120,000
Phase II: Dec. 2001	118,000
Phase III: Dec. 2003	104,000
Phase IV year 1: Nov 2005	104,000
Phase IV year 2: Apr. 2006	66,000
Total	512,000
Amount requested for renewal (Phase V) (US \$):	170,000
Amount recommended for approval for Phase V (US \$)	170,000
Agency support costs (US \$)	0
Total cost of institutional strengthening Phase V, to the Multilateral Fund	170,000
Equivalent amount of CFC phase-out due to institutional strengthening Phase V at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme	July 1998
Date of approval of country programme update (if applicable)	2000
ODS consumption reported in country programme (1996), (ODP tonnes)	332.1
Latest reported ODS consumption (2005) (ODP tonnes)	818.3
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) Average (1995-1997)	1,796.1
(b) Annex A Group II (Halons) Average (1995-1997)	140.0
(c) Annex B Group II (Carbon tetrachloride) Average (1998-2000)	0
(d) Annex B Group III (Methyl chloroform) Average (1998-2000)	0.9
(e) Annex E (Methyl bromide) Average (1995-1998)	54.5
Latest consumption of controlled substances (2005) (ODP tonnes):	
(a) Annex A Group I (CFCs)	710.5
(b) Annex A Group II (Halons)	0.3
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex C Group I (HCFCs)	69.5
(f) Annex E (Methyl bromide)	38.0
Amount approved for projects (US \$)	4,018,643
Amount disbursed (as at October 2007) (US \$):	3,107,531
ODS to be phased out (ODP tonnes)	435.9
ODS phased out (as at October 2007) (ODP tonnes)`	394.4

	Summary of activities	Funds approved (US \$)
(a)	Investment projects:	3,211,053
(b)	Institutional strengthening:	512,000
(c)	Project preparation, technical assistance, training and other non-investment	295,590
	projects:	
	Total:	4,018,643

Progress Report

127. The phase IV of the Institutional Strengthening project for Yemen has been implemented successfully and achieved all its expected goals. The main objective of the Institutional Strengthening project is to support Yemen technically and financially to perform its ODS phase-out strategy in order to fulfil their commitments towards the Montreal Protocol and its Amendments. Yemen has met the requirement for reduction of 50 per cent in CFCs consumption (2005) and is likely to meet the 85 per cent reduction of CFCs consumption in 2007.

Plan of Action

- 128. The National Ozone Unit of Yemen is well established in the government structure as it is under the Environment Protection Authority (EPA) / Ministry of Water and Environment. Therefore the NOU action plan for ODS phase out is included in the action plan of EPA, which is part of the Governmental Action Plan for Development, Poverty Reduction and Achieving the Millennium Goals (DPR&AMDGs), 2006 2025.
- 129. The National Ozone Unit Director is a member in the National Technical Committee for preparation of DPR&AMDGS, 06-025 Action Plan that is chaired by the Deputy Minister of Planning.
- 130. During the next period, the NOU will:
 - Establish an Enforcement Committee from the concerned Authorities and Institutions.
 - Complete the final draft of the enforcement measures, and revise existing if necessary
 - Organize Enforcement Workshops for stakeholders and finalize the enforcement measures and train custom officers at all custom points.
 - Update the agreement with the customs authority in order to ensure smooth flow of information regarding ODSs imports through the Electronic Custom System to the NOU, and to ensure enforcement of the licensing system.
 - Continue public awareness activities with a focus on major cities for the ODSs traders, decision makers, judges, prosecutors and lawyers.
 - Identify other phase-out projects for the remaining ODS eligible for funding in coordination with the implementing agencies.
 - Follow up on accession of Yemen to Beijing Amendment

Annex II

VIEWS EXPRESSED BY THE EXECUTIVE COMMITTEE ON RENEWALS OF INSTITUTIONAL STRENGTHEING PROJECTS SUBMITTED TO THE 53rd MEETING

Afghanistan

1. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal of Afghanistan and noted that despite the challenges associated with its current political situation, the country has made significant efforts in achieving its Montreal Protocol targets. Active leadership in project implementation by the National Ozone Unit coupled with effective coordination with national level enforcement agencies helped Afghanistan achieve its 2004 and 2005 targets despite late ratification. The Executive Committee also notes that Afghanistan has reported data to the Ozone Secretariat indicating that the country has already met its 2007 CFC consumption target of 85 per cent and is in compliance with the Montreal Protocol. The Executive Committee is therefore hopeful that, in the next two years, Afghanistan will continue with the implementation of its terminal phase-out management project activities and meet the 2010 phase out of CFCs.

Bahrain

2. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal and notes with appreciation that Bahrain has reported data to the Ozone Secretariat indicating that the country is in compliance with the phase-out schedule in CFC consumption. The Executive Committee also acknowledges with appreciation the efforts of Bahrain in enforcing its ODS regulations, and for strengthening the ODS import/export licensing system which has enabled the country to meet their reduction targets. The Executive Committee is therefore hopeful that, in the next two years, Bahrain will continue with the implementation of its country programme and terminal phase-out management project activities with outstanding success in the reduction of CFC consumption.

Belize

3. The Executive Committee has reviewed the report submitted with the institutional strengthening project renewal request for Belize and notes with appreciation that Belize reported Article 7 data to the Ozone Secretariat demonstrating that the Party is in compliance with the control measures for all controlled substances. The Executive Committee also acknowledges with appreciation the efforts of Belize in enforcing its ODS regulations, and for strengthening the ODS import/export licensing system which has enabled the country to meet their reduction targets. The Executive Committee is hopeful that Belize will continue its activities under the terminal phase out management plan and hopefully phase out its remaining ODS consumption with outstanding success.

Bhutan

4. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal of Bhutan and noted that it has been facing the challenge of achieving compliance with the Montreal Protocol targets after late ratification, and that assistance has been provided through the IS project and through training of its ODS Officer. The Executive Committee also notes that Bhutan has reported data to the Ozone Secretariat indicating that the country has already met its 2007 CFC consumption target of 85 per cent and is in compliance with the Montreal Protocol. The Executive Committee is therefore hopeful that, in the next two years, Bhutan will continue with the implementation of its terminal phase-out management project activities and meet the 2010 phase out of CFCs.

Bolivia

5. The Executive Committee has reviewed the report submitted with the Phase VI of the institutional strengthening project extension request for Bolivia and notes with appreciation that Bolivia reported Article 7 data to the Ozone Secretariat demonstrating that the Party is in compliance with reduction steps for all controlled substances. The Executive Committee appreciates that the country has established a strengthened mechanism for ODS imports and recognises the country's efforts in coordinating actions with the different stakeholders. With the activities planned for the next phase, the Executive Committee is hopeful that Bolivia will continue the efficient implementation of their terminal phase out plan with outstanding success and meet CFC phase out in 2010.

Botswana

6. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Botswana and notes with appreciation the fact that Botswana reported 2006 data to the Ozone Secretariat that is lower than 85 per cent CFC reduction, and that Botswana is able to comply with the CFC consumption reduction. The Executive Committee further noted that Botswana has taken some significant steps to phase-out its consumption of ODS in the period covered for their IS project. The Executive Committee greatly appreciates the efforts of Botswana to reduce the consumption of ODSs and expressed the expectation that, in the next two years, Botswana will continue the effort of establishing ODS regulations that include licensing system, technical assistance and non-investment programmes with outstanding progress, and sustain and build upon its current levels of reductions in ODS and subsequently achieve zero CFC consumption by 2010.

Cambodia

7. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Cambodia and notes with appreciation the fact that Cambodia reported 2006 data to the Ozone Secretariat that showed a decrease in CFC consumption as compared to their 50 per cent reduction target. The Executive Committee further noted that during this period of the IS project, Cambodia has strengthened the enforcement of their ODS legislation, and strictly imposed import quotas thereby allowing a strict control on imports which resulted in this reduction of ODS consumption. The Executive Committee also notes with appreciation that Cambodia has ratified the four amendments to the Montreal Protocol during

this period. The Executive Committee greatly appreciates the efforts of Cambodia in this regard, and expressed the expectation that, in the next two years, Cambodia will continue its efforts by fully implementing the terminal phase out management plan and achieve zero CFC consumption by 2010.

Cameroon

8. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal request for Cameroon and notes with appreciation that Cameroon has reported 2006 data to the Ozone Secretariat stating the country reduced its CFC consumption beyond the 50 per cent target for 2005 and other ODS consumption is maintained at zero. The Executive Committee is therefore hopeful that, in the next year, Cameroon will continue with the implementation of its terminal phase out plan with outstanding success towards total phase-out of its ODS consumption as stated in the action plan.

Cook Islands

9. The Executive Committee has reviewed the report of the institutional strengthening project extension for Cook Islands and notes with appreciation that Cook Islands has reported data to the Ozone Secretariat indicating that Cook Islands is on target to phase-out its CFC consumption. However, the Executive Committee notes with concern that the 19th MOP, in its Decision XIX/26, has recorded that Cook Islands has not yet established import and export licensing system for ODS and are in non-compliance with Article 4B of the Montreal Protocol. The Executive Committee is therefore hopeful that in this next phase, Cook Islands will expedite the establishment of the import and export licensing system for ODS as soon as possible and that it will continue with the implementation of its activities under the regional Pacific Island Countries (PIC) strategy with outstanding success to lead to total phase-out of CFC consumption.

Cote d' Ivoire

10. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal for Cote d'Ivoire and notes that Cote d'Ivoire reported 2006 data to the Ozone Secretariat and is in compliance with the 50 per cent target for 2005. The Executive Committee is therefore hopeful that, in the next year, Cote d'Ivoire will continue with the implementation of its terminal phase out plan with outstanding success towards total phase-out of its ODS consumption as stated in the action plan.

Guatemala

11. The Executive Committee has reviewed the report submitted with the institutional strengthening project renewal request for Guatemala, and notes with appreciation that Guatemala reported Article 7 data to the Ozone Secretariat, demonstrating that the Party is in compliance with reduction steps for all controlled substances. The Executive Committee acknowledges with appreciation that Guatemala has created a cross-sectoral Steering Committee to facilitate the MB phase out in the country. The Executive Committee is therefore hopeful that, in the next year, Guatemala will continue with the implementation of its terminal phase out plan with outstanding success towards total phase-out of its ODS consumption as stated in the action plan.

Democratic People's Republic of Korea

12. The Executive Committee has reviewed the report of the institutional strengthening project extension for DPR Korea and notes that over the last two years, activities for Montreal Protocol implementation were successfully implemented in DPR of Korea. The Executive Committee also notes with appreciation that activities in the national phase out plan were implemented in close coordination with UNIDO and that the Democratic People's Republic of Korea has achieved in particular, the enforcement of ODS regulations, as well as the completion of training activities for refrigeration technicians. The Executive Committee is therefore hopeful that in this next phase, DPR Korea will continue the implementation of its NPP with outstanding success, especially on the implementation of its licensing system to ensure sustainable reduction and phase-out of CFCs in line with Montreal Protocol targets.

Kiribati

13. The Executive Committee has reviewed the report of the institutional strengthening project extension for Kiribati and notes with appreciation that Kiribati has reported data to the Ozone Secretariat indicating that Kiribati is on target to phase-out its CFC consumption, and has also taken significant steps by establishing the import and export licensing system for ODS. The Executive Committee is therefore hopeful that, in the next one year, Kiribati will continue with the implementation of its country programme and activities with outstanding success, in particular, on the implementation of its licensing system to ensure sustainable reduction and phase-out of CFC consumption.

Kuwait

14. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Kuwait and notes with appreciation that Kuwait reported 2006 data to the Ozone Secretariat that shows it is meeting its CFC consumption targets and that it has taken significant steps to phase-out its consumption of ODS. It also notes that Kuwait has taken important initiatives, including training refrigeration technicians and customs officers for this period. The Executive Committee is confident that in the next two years Kuwait will continue its efforts of enforcing its ODS regulations, technical assistance and non-investment programmes with outstanding progress in order to achieve total CFC phase-out by 2010.

Lesotho

15. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Lesotho and notes with appreciation the fact that Lesotho reported 2006 data to the Ozone Secretariat stating the country achieved zero consumption of its CFC, which is in advance of the 85 per cent reduction target of the Montreal Protocol for 2007. The Executive Committee also notes that Lesotho has taken some significant steps to finalise its ODS regulations which provide for ODS imports control through a licensing and quota system, training of customs officers and refrigeration technicians. The Executive Committee expressed the expectation that, in the next two years, Lesotho will complete the implementation of the CFC terminal phase-out management plan, and sustain and build upon its efforts to reduce and phase out CFC consumption by 2010.

Malawi

16. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Malawi and notes with appreciation the fact that Malawi reported 2006 data to the Ozone Secretariat that is lower than 85 per cent CFC reduction, and that Malawi is able to comply with the CFC consumption reduction schedule. The Executive Committee further noted that Malawi reports that it has taken important initiatives, namely the implementation of ODS imports controls through a licensing system, training of customs officers and refrigeration technicians, and finalized the implementation of the MB project. The Executive Committee expressed the expectation that, in the next two years, Malawi will continue the implementation of the licensing system, the CFC terminal phase-out, total phase-out of methyl bromide in the tobacco sector, technical assistance and non-investment programmes with outstanding progress, and sustain and build upon its current levels of reductions in ODS and subsequently achieve zero CFC consumption by 2010.

Marshall Islands

17. The Executive Committee has reviewed the report of the institutional strengthening project extension for Marshall Islands and notes with appreciation that Marshall Islands has reported data to the Ozone Secretariat indicating that Marshall Islands is on target to phase-out its CFC consumption. The Executive Committee also notes that the country has implemented its ODS legislation and licensing system, and is meeting the targets set out in the regional strategy for Pacific Island Countries. The Executive Committee is therefore hopeful that, in the next year, Marshall Islands will continue with the implementation of the remaining activities under the regional strategy with outstanding success to ensure sustainable reduction and phase-out of CFC consumption.

Mauritius

18. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Mauritius and notes with appreciation the fact that Mauritius reported 2006 data to the Ozone Secretariat stating the country is ahead of 85 per cent reduction target date. The Executive Committee further noted that Mauritius reports that it has taken important initiatives, namely the enforcement of ODS imports controls through a licensing and quota system, training of customs officers and refrigeration technicians. The Executive Committee expressed the expectation that, in the next two years, Mauritius will continue the enforcement of the licensing system, the CFC terminal phase-out, technical assistance and non-investment programmes with outstanding progress, and sustain and build upon its current levels of reductions in ODS and subsequently achieve zero CFC consumption by 2010.

Morocco

19. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal for Morocco and notes with appreciation that Morocco has reported data to the Ozone Secretariat indicating that the country is in compliance with the phase-out schedule in CFC consumption. The Executive Committee further noted that Morocco reports that it has taken important initiatives, namely the enforcement of ODS imports controls through a licensing and quota system, training of customs officers and refrigeration technicians

The Executive Committee is therefore hopeful that, in the next two years, Morocco will continue with the implementation of its country programme and refrigerant management plan activities with outstanding success in the reduction of CFC consumption.

Namibia

20. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Namibia and notes with appreciation the fact that Namibia reported 2006 data to the Ozone Secretariat stating the country achieved zero consumption of its CFC which is in advance of the 85 per cent reduction target of the Montreal Protocol for 2007. The Executive Committee also notes that Namibia has taken some significant steps such as ODS imports controls through the enforcement of their licensing and quota system, training of customs officers and refrigeration technicians. The Executive Committee expressed the expectation that, in the next two years, Namibia will complete the implementation of the CFC terminal phase-out, and sustain and build upon its current efforts to reduce ODS consumption and meet the phase out in 2010.

Nauru

21. The Executive Committee has reviewed the report of the Institutional Strengthening project extension for Nauru and notes with appreciation that Nauru has reported data to the Ozone Secretariat indicating that Nauru is on target to phase-out its CFC consumption. However, the Executive Committee notes with concern that the 19th MOP, in its Decision XIX/26, has recorded that Nauru has not yet established import and export licensing system for ODS and is in non-compliance with Article 4B of the Montreal Protocol. The Executive Committee is therefore hopeful that Nauru will establish the import and export licensing system for ODS as soon as possible and, in the next one year, Nauru will continue with the implementation of its country programme and activities with outstanding success in the reduction and phase-out of CFC consumption.

Niger

22. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal for Niger and notes with appreciation that the country has reported data to the Ozone Secretariat showing that its CFC consumption in 2006 is below the required 50 per cent reduction. The Executive Committee is therefore hopeful that, in the next two years, Niger will continue with the implementation of its country programme and related activities with outstanding success towards total phase-out its ODS consumption ahead of the Montreal Protocol phase-out schedule.

Niue

23. The Executive Committee has reviewed the report of the institutional strengthening project extension for Niue and notes with appreciation that Niue has reported data to the Ozone Secretariat indicating that Niue is on target to phase-out its CFC consumption. The Executive Committee also notes with appreciation that Niue has also taken significant steps by establishing the import and export licensing system for ODS. The Executive Committee is therefore hopeful that, in the next two years, Niue will continue with the implementation of its country programme

and activities with outstanding success, in particular, on the implementation of its licensing system to ensure sustainable reduction and phase-out of CFC consumption.

Palau

24. The Executive Committee has reviewed the report of the institutional strengthening project extension for Palau and notes with appreciation that Palau has reported data to the Ozone Secretariat indicating that Palau is on target to phase-out its CFC consumption. The Executive Committee also notes with appreciation that Palau has taken significant steps by establishing the import and export licensing system for ODS. The Executive Committee is therefore hopeful that, in the next one year, Palau will continue with the implementation of its country programme and activities with outstanding success, in particular, on the implementation of its licensing system to ensure sustainable reduction and phase-out of CFC consumption.

Paraguay

25. The Executive Committee has reviewed the report submitted with the institutional strengthening project renewal request for Paraguay and notes with appreciation that Paraguay reported Article 7 data to the Ozone Secretariat demonstrating that the Party is in compliance with reduction steps for all controlled substances. The Executive Committee also notes with appreciation that the difficulties faced by Paraguay in the implementation of its ODS legislation has been overcome and that the country has returned to compliance in consumption levels of CFC and CTC in 2006. The Executive Committee further notes that Paraguay is committed to achieve the total ODS phase-out by the established deadlines through the finalization of the ODS phase-out projects being implemented in different sectors and the approved Terminal Phase-out Management Plan. With the activities planned for the next phase, the Executive Committee is hopeful that Paraguay will continue with its phase-out activities and build upon its current efforts to reduce ODS consumption and meet the phase-out in 2010.

Samoa

26. The Executive Committee has reviewed the report of the institutional strengthening project extension for Samoa and notes with appreciation that Samoa has reported 2006 data to the Ozone Secretariat indicating that Samoa continues to sustain zero consumption of ODS for the last three years, placing the country in advance of the 85 per cent reduction target of the Montreal Protocol. The Executive Committee also notes with appreciation that Samoa has taken significant steps by establishing the import and export licensing system for ODS in 2006. The Executive Committee is therefore hopeful that, in the next two years, Samoa will continue with the implementation of its country programme and activities with outstanding success, in particular, on the implementation of its licensing system to ensure sustainable phase-out of CFC consumption.

Senegal

27. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal for Senegal and notes with appreciation that the country has reported data to the Ozone Secretariat showing that it reduced its CFC consumption in 2006 beyond the required 50 per cent reduction in line with the Montreal Protocol. The Executive

Committee is therefore hopeful that, in the next two years, Senegal will continue with the implementation of its TPMP and related activities with outstanding success and build upon its current efforts to reduce ODS consumption and meet the phase out in 2010.

Seychelles

28. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Seychelles and notes with appreciation the fact that Seychelles reported 2006 data to the Ozone Secretariat stating that the country achieved zero consumption of its CFC beyond the 50 per cent target for 2006 and is ahead of the 85 per cent reduction target. The Executive Committee also notes that Seychelles has taken some significant steps; such as strengthened ODS imports controls through enforcement of their licensing and quota system, training of customs officers and refrigeration technicians. The Executive Committee greatly appreciates the efforts of Seychelles to reduce the consumption of CFC to zero. The Executive Committee expressed the expectation that, in the next two years, Seychelles will complete the implementation of the CFC terminal phase-out, and sustain and build upon its current levels of reductions in ODSs.

Solomon Islands

29. The Executive Committee has reviewed the terminal report of the institutional strengthening project for Solomon Islands and notes with appreciation that Solomon Islands has reported data to the Ozone Secretariat indicating that the country is on target to phase-out its CFC consumption. The Executive Committee also notes with appreciation that Solomon Islands has taken significant steps by establishing the import and export licensing system for ODS. The Executive Committee is therefore hopeful that, in the next year, Solomon Islands will continue with the implementation of its country programme and activities with outstanding success, in particular, on the implementation of its licensing system to ensure sustainable reduction and phase-out of CFC consumption.

Swaziland

30. The Executive Committee has reviewed the information presented with the institutional strengthening renewal request for Swaziland and notes with appreciation the fact that Swaziland reported 2006 data to the Ozone Secretariat that is lower than 85 per cent CFC reduction for 2007 placing it in advance of its Montreal Protocol targets. The Executive Committee also notes with appreciation that Swaziland has taken important initiatives, namely the implementation of ODS imports controls through a licensing system, training of customs officers and refrigeration technicians. The Executive Committee expressed the expectation that, in the next two years, Swaziland will continue the enforcement of the licensing system, the proposed CFC terminal phase-out, technical assistance and non-investment programmes with outstanding progress, and sustain and build upon its current levels of reductions in ODS and subsequently achieve zero CFC consumption by 2010.

Tonga

31. The Executive Committee has reviewed the report of the institutional strengthening project extension for Tonga and notes with appreciation that Tonga has reported data to the

Ozone Secretariat indicating that Tonga is on target to phase-out its CFC consumption. However, the Executive Committee notes with concern that the 19th MOP, in its Decision XIX/26, has recorded that Tonga has not yet established import and export licensing system for ODS and are in non-compliance with Article 4B of the Montreal Protocol. The Executive Committee is therefore hopeful that Tonga will establish the import and export licensing system for ODS as soon as possible and, that in the next one year, Tonga will continue with the implementation of its country programme and activities with outstanding success in the reduction and phase-out of CFC consumption.

Yemen

32. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal and notes with appreciation that Yemen has reported data to the Ozone Secretariat indicating that the country is in compliance with the phase-out schedule in CFC consumption. The Executive Committee is therefore hopeful that, in the next two years, Yemen will continue with the implementation of its Country Programme and Refrigerant Management Plan activities with outstanding success in the reduction of CFC consumption.



AMENDMENT TO UNEP'S WORK PROGRAMME 2007

Presented to the 53rd Meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol

October 2007

United Nations Environment Programme

A. INTRODUCTION

1. UNEP's Work Programme 2007 was approved at the 50th Meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol and its 2007-2009 Business Plan was considered and approved by the Executive Committee at its 51st meeting in March 2007.

2. This document, as submitted for consideration to the 53rd meeting of the Executive Committee represents a third Amendment to the UNEP's Work Programme 2007.

B. SUMMARY OF THE THIRD WORK PROGRAMME AMENDMENT FOR 2007

- 3. Consistent with the Business Plan 2007-2009, the Work Programme Amendment (WPA) comprises funding requests for:
 - Implementation of Terminal Phase-out Management Plans in 17 countries including 2 countries submitted through another Implementing Agency.
 - Institutional strengthening or renewal of support for the implementation of institutional strengthening projects in 33 countries;
 - Four global and regional activities including 2008 CAP work programme;
 - One national capacity building and technical assistance project; and
 - Project preparation request for two countries.
- 4. UNEP has so far received requests from 65 countries to submit project proposals for HCFC surveys. UNEP included them in its WPA based on the earlier requests received from the countries along with the funding proposals and their justification. However, the updated letters of request from the countries, i.e. post-21st September, as instructed by the Multilateral Fund Secretariat, have not been received by the deadline set by the Secretariat, i.e. 17th October. In consultation with the Secretariat it has been agreed that these survey proposals would be now highlighted in the Business Plan document and Overview of Projects paper to be prepared by Secretariat for the consideration of the 53rd Executive Committee instead of in WPA for the reason that the updated letters of request were not received on or before 17th October.
- 5. As of the submission of this WPA, UNEP has received 20 updated request letters from the countries. UNEP will bring the official request letters as submitted earlier as well as the updated letters for all the countries to the 53rd Meeting of the Executive Committee.
- 6. The countries that requested UNEP assistance for HCFC surveys for the consideration of 53rd Executive Committee are: Afghanistan, Antigua and Barbuda, Bahamas, Bahrain, Barbados, Belize, Benin, Burkina Faso, Burundi, Cambodia, Cap Verde, Central African Republic, Chad, Comoros, Congo Brazzaville, Djibouti, Dominica, DR Congo, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Grenada, Guatemala, Guinea Bissau, Guinea Conakry, Guyana, Haiti, Honduras, Jamaica, Kenya, Kiribati, Lao PDR, Lesotho, Liberia, Madagascar, Malawi, Maldives, Mali, Mauritania, Mongolia, Mozambique, Namibia, Nepal, Pakistan, Paraguay, Qatar, Rwanda, Sao Tome and Principe, Saudi Arabia, Sierra Leone, Somalia, St Lucia, St. Kitts and Nevis, St. Vincent and the Grenadines, Suriname, Swaziland, Togo, Trinidad and Tobago, Turkey, Tuvalu, Uganda, Yemen, Zimbabwe.
- 7. Details of the Work Programme Amendment and the total funding requested are presented in the table 1.

Country	Project title	Amount, US\$	PSC, US\$	Total requested amount, US\$
TERMINAL PHASE-OUT MANAGEMENT PLANS				
Belize	Terminal phase-out management plan (First tranche)	36,000	4,680	40,680
Cambodia	Terminal phase-out management plan (First tranche)	125,000	16,250	141,250

Chad	Terminal phase-out management plan (First tranche)	103,000	13,390	116,390
Djibouti	Terminal phase-out management plan (First tranche)	89,000	11,570	100,570
El Salvador	Terminal phase-out management plan (First tranche)	20,000	2,600	22,600
Gambia	Terminal phase-out management plan (First tranche)	94,000	12,220	106,220
Guyana	Terminal phase-out management plan (First tranche)	58,000	7,540	65,540
Liberia	Terminal phase-out management plan (First tranche)	147,000	19,110	166,110
Malawi	Terminal phase-out management plan (First tranche)	115,000	14,950	129,950
Maldives	Terminal phase-out management plan (First tranche)	100,000	13,000	113,000
Mali	Terminal phase-out management plan (First tranche)	108,000	14,040	122,040
Mauritania	Terminal phase-out management plan (First tranche)	89,000	11,570	100,570
Qatar	Terminal phase-out management plan (First tranche)	65,000	8,450	73,450
Rwanda	Terminal phase-out management plan (First tranche)	120,000	15,600	135,600
Samoa	Terminal phase-out management plan (First tranche)	75,000	9,750	84,750
Togo	Terminal phase-out management plan (First tranche)	107,000	13,910	120,910
Zambia	Terminal phase-out management plan (First tranche)	94,000	12,220	106,220
	Sub-total for TPMPs	1,545,000	<mark>200,850</mark>	1,745,850
	INDIVIDUAL GLOBAL	AND REGIONAL PR	OJECTS	
Global	Compliance Assistance Programme 2008 work programme	8,498,384	679,871	9,178,255
Regional	Regional Customs Enforcement Network for Africa	420,000	54,600	474,600
Regional	Intelligence-led enforcement support (ECA network)	156,000	20,280	176,280
Regional	Translation and outreach of existing Montreal Protocol related policy, technical and awareness publications to Russian-speaking countries as well as other language groups in the ECA Network	60,000	7,800	67,800
	Sub-total for Individual Projects	<mark>9,134,384</mark>	762,551	<mark>9,896,935</mark>
		L STRENGTHENING	J	
Afghanistan	Renewal of institutional strengthening projects (Phase 3)	150,000	NA	150,000
Bahrain	Renewal of institutional strengthening projects (Phase 5)	60,000	NA	60,000
Belize	Renewal of institutional strengthening projects (Phase 4)	76,700	NA	76,700

3

Bhutan	Renewal of institutional strengthening projects (Phase 2)	60,000	NA	60,000
Bolivia	Renewal of institutional strengthening projects (Phase 6)	78,867	NA	78,867
Botswana	Renewal of institutional strengthening projects (Phase 3)	78,173	NA	78,173
Cambodia	Renewal of institutional strengthening projects (Phase 4)	112,667	NA	112,667
Cameroon	Renewal of institutional strengthening projects (Phase 7)	139,532	NA	139,532
Cook Islands	Renewal of institutional strengthening projects (Phase 2, Year 1)	15,000	NA	15,000
Cote d'Ivoire	Renewal of institutional strengthening projects (Phase 5)	106,340	NA	106,340
DPR Korea	Renewal of institutional strengthening projects (Phase 5)	130,000	NA	130,000
Guatemala	Renewal of institutional strengthening projects (Phase 6)	124,800	NA	124,800
Kuwait	Renewal of institutional strengthening projects (Phase 3)	105,320	NA	105,320
Kiribati	Renewal of institutional strengthening projects (Phase 2, Year 2)	30,000	NA	30,000
Lesotho	Renewal of institutional strengthening projects (Phase 4)	60,000	NA	60,000
Malawi	Renewal of institutional strengthening projects (Phase 6)	66,733	NA	66,733
Marshall Islands	Renewal of institutional strengthening projects (Phase 2, Year 2)	30,000	NA	30,000
Mauritius	Renewal of institutional strengthening projects (Phase 3)	60,000	NA	60,000
Morocco	Renewal of institutional strengthening projects (Phase 3)	156,000	NA	156,000
Namibia	Renewal of institutional strengthening projects (Phase 5)	60,000	NA	60,000
Nauru	Renewal of institutional strengthening projects (Phase 2, Year 1)	15,000	NA	15,000
Niger	Renewal of institutional strengthening projects (Phase 6)	64,827	NA	64,827
Niue	Renewal of institutional strengthening projects (Phase 3)	60,000	NA	60,000
Palau	Renewal of institutional strengthening projects (Phase 2, Year 2)	30,000	NA	30,000
Paraguay	Renewal of institutional strengthening projects (Phase 4)	60,000	NA	60,000
Samoa	Renewal of institutional strengthening projects (Phase 4)	60,000	NA	60,000
Saudi Arabia	Institutional Strengthening Project (Phase 1)	300,000	NA	300,000

Senegal	Renewal of institutional strengthening projects (Phase 7)	152,100	NA	152,100
Seychelles	Renewal of institutional strengthening projects (Phase 4)	60,000	NA	60,000
Solomon Islands	Renewal of institutional strengthening projects (Phase 2, Year 2)	30,000	NA	30,000
Swaziland	Renewal of institutional strengthening projects (Phase 3)	60,000	NA	60,000
Tonga	Renewal of institutional strengthening projects (Phase 2, Year 2)	6,566	NA	6,566
Yemen	Renewal of institutional strengthening projects (Phase 4)	170,000	NA	170,000
Sub-total fo	Sub-total for Institutional Strengthening Projects		N.A.	2,768,625
National capacity building and technical assistance project				
Saudi Arabia	National capacity building and technical assistance project	405,000	52,650	457,650
	Sub-total for project	405,000	52,650	<mark>457,650</mark>
PROJECT PREPARATION				
Armenia	TPMP preparation	18,000	2,340	20,340
Swaziland	TPMP preparation	15,000	1,950	16,950
Sub-total for Project Preparation		33,000	4,290	37,290
GRAND TOTAL		13,886,009	1,020,341	14,906,350

Table 1. New funding requests to be considered at the 53rd meeting of the Executive Committee

C. PROJECT CONCEPTS for items to be submitted by UNEP

1 Title: Implementation of the terminal phase-out management plan in Belize Background: Belize acceded to the Vienna Convention and the Montreal Protocol in

Belize acceded to the Vienna Convention and the Montreal Protocol in 1997. It subsequently acceded to the London and Copenhagen Amendments in 1998. The Belize Cabinet has just approved the ratification of the Montreal and Beijing Amendments and this process is expected to be completed within the 3rd quarter of 2007. The country is classified as an Article 5 country.

The projects proposed in the TPMP are based on the results of the data collection and consultations involving Belize's National Ozone Unit, refrigeration technicians, enforcement officers, end-users and CFC distributors as well as an analysis of the completed projects.

UNEP and UNDP will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives: The TPMP goals are:

- To enable Belize to meet its obligations under the Montreal Protocol for the phaseout of Annex A CFCs
- To ensure timely, sustainable and cost-effective CFC phase-out.

Activities: The following activities are planned under the UNEP's component:

- Strengthening the enforcement and compliance framework
- Establishment of an Association of Refrigeration Technicians
- Monitoring, Evaluation and Reporting Mechanism

Description: Strengthening the enforcement and compliance: to train about 100 customs officers in the

monitoring and control of trade in ODS, provision of additional refrigerant identifiers, adjustment to the Pollution regulations, design an illegal trade prevention network

Establishment of a refrigerant association: to establish and register this association, develop a code of good practices, provide guidance to the government, establish linkages with external bodies. Monitoring and reporting: to manage the implementation of the TPMP, to provide

periodic reports on all sub projects.

Time Frame: TPMP: 36 months (2008 - 2010)

Requested amount (Excluding project support costs) First tranche: US\$ 36,000

Second tranche: US\$ 32,000

Total: US\$: 68,000

2 Title: Implementation of the terminal phase-out management plan in Cambodia

Background: Camb

Cost:

Cambodia acceded to the Vienna Convention and ratified the Montreal Protocol in 2001 and its London, Copenhagen, Montreal and Beijing Amendments in 2007. At the 35th Meeting of the Executive Committee funding was approved for the preparation of Cambodia's Country Programme for controlling and eliminating the use of ODS in line with the Montreal Protocol's obligations. At the 36th and 39th Executive Committee Meetings additional funding was approved for the formulation of investment components of the Refrigerant Management Plan. Cambodia's Country Programme/RMP was submitted at 41st Executive Committee meeting, it was approved at the same meeting in 2003 and is under implementation since then.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- To enable Cambodia to meet its Montreal Protocol obligations related to consumption and management of CFCs, particularly the 2007 control target of achieving reductions of 85 % of the baseline consumption;
- To eliminate Cambodia's consumption of virgin CFCs by 1st January 2010 through development and implementation of a combination of investment, training, technical support and policy components
- To create the necessary institutional and other infrastructures to ensure sustainability of the phase-out after 2010.

Activities:

The following activities are planned under the UNEP's component:

- Policy, regulatory and institutional support
- Training, capacity building and awareness
- Coordination and Monitoring

Description:

Policy, Regulatory support: to strengthen the capacity for enforcing regulations through expanding training for enforcement officers particularly in the control of potential illegal trade

Training, capacity building and awareness: to establish a national association for the refrigeration and air conditioning industry

Coordination and monitoring: to closely align and coordinate the various policy, regulatory, awareness and capacity-building actions

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche: US\$ 125,000

Second tranche: US\$ 125,000

Total: US\$: 250,000

3 Title:

Implementation of the terminal phase-out management plan in Chad

Background:

The Country Programme for the implementation of the Montreal Protocol in Chad was approved by the Executive Committee at its 25th meeting in July 1998. The strategy adopted by Chad was based on the development of a policy to control import of ODS through control of border posts including import tax incentives to promote the use of ODS substitutes. The Government was proposing a ban on import of ODS based equipment and reducing the uses of ODS according to the phase-out schedule.

The Terminal Phase-out Management Plan (TPMP) of Chad is based on the results achieved to date in reducing CFC consumption to bring it below the required 15 % limit. The TPMP will allow Chad to expedite the phase-out in order to ensure complete phase-out by 2010. The project includes the following components: (1) a Technical Assistance Programme for the retrofitting of refrigeration equipments (including MAC); (2) a refresher training for customs officers; (3) training of refrigeration technicians in good practices and retrofit to new refrigerants; (4) monitoring and reporting. All these components will be implemented by UNEP and UNDP, in cooperation with the Chad National Ozone Unit to ensure total phase-out of CFCs and sustain the achievements of the Refrigeration Management Plan (RMP) and other past activities. The TPMP will be implemented in two phases, with funding for the second phase being requested at submission of a report on the implementation of the first phase.

The Terminal Phase-out Management Plan will be implemented jointly by UNEP and UNDP. The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The main objective of the TPMP is to set up and implement an action plan that will allow the country to meet its commitment of total ODS phase-out in compliance with the Montreal Protocol's schedule deadline of 1st January 2010.

The project has the following specific objectives:

- > To phase-out the remaining 15% of CFC consumption in-order to achieve the Montreal Protocol 2010 phase out target; and
- > To sustain the achievements of previous projects

Activities:

The following activities are planned under the UNEP's component:

- Refresher training of customs officers
- training of refrigeration technicians
- recovery and recycling programme
- Coordination and monitoring.

Description:

Retrofitting: this project will allow the country to establish and equip a demonstration centre for retrofit technologies in refrigeration and MAC sectors and supply retrofit equipment to a number of workshops (4 or 5) that will serve as satellites to the main centre in the Capital city.

Refresher training for customs officers: this project will train about 150 customs officers in the enforcement of the country's ODS import regulations and on techniques of detecting ODS.

Training of refrigeration technicians: this project will train about 600 technicians in techniques of retrofitting refrigeration and MAC systems.

Reporting and monitoring: this project will fund the monitoring activities of the NOU and associated follow-up activities regarding the retrofit programme.

These components will be implemented by UNEP or UNDP, in cooperation with the National Ozone Office, Chad (NOU) to ensure the final phase-out of CFCs and sustain the achievements of the IS Country Programme, Refrigeration Management Plan (RMP) and Terminal Management Plan (TPMP). The TPMP will be implemented in two phases; with funding for the second phase being requested at submission of the Implementation Report on the first phase.

Time Frame:

TPMP: 36 months (2007 - 2010)

Cost:

Requested amount (Excluding project support costs) First tranche US\$ 103,000

Second tranche: US\$ 67,000

Total: US\$: 170,000

4 Title:

Implementation of the terminal phase-out management plan in Djibouti

Background:

Djibouti acceded to the Vienna Convention, the Montreal Protocol and its Amendments. The Country Programme has been formulated following the survey carried out with the stakeholders and refrigerant technicians. The Action Plan proposed to reduce the consumption of ODS by 100 % before the year 2010.

The TPMP for CFCs in Djibouti is built on the progress made to date to reduce CFC consumption in order to ensure complete phase-out by 2010. The project includes the following components: (1) review and update of legislation, (2) training for refrigerant technicians, (3) training for customs officers, (4) monitoring and reporting. UNEP and UNDP will be the implementing agencies for all these components.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives: The main goals for the TPMP are:

- to consolidate the assets of the previous programs

- to eliminate the remaining 15 % of baseline CFC consumption by 2010

Activities: The following activities are planned under the UNEP's component:

- Review of ODS legislation

Additional Training of customs officersTraining for refrigerant technicians

- Reporting and monitoring

Description: Review of ODS legislation: to provide Djibouti with a legal framework

Training of customs officers: to train customs officers

Training of refrigerant technicians: to train some 265 technicians

Reporting and monitoring: this project will fund the monitoring activities of the NOU

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche: US\$ 89,000

Second tranche: US\$ 59,000

Total: US\$: 148,000

5 Title:

Implementation of the terminal phase-out management plan in Gambia: non-investment component

Background:

The Gambia Country Programme (CP) formed the basis for the actions taken by the Government to phase out the consumption of the Ozone Depleting Substances controlled under the Protocol. The CP contained programmes, activities and project proposals that The Gambia undertook to phase out the consumption of the Ozone Depleting Substance (ODS).

Following the preparation and submission of the Country Programme to the MLF, financial assistance was sought to sponsor the following programmes:

- Ozone policy strategy development and institutional strengthening by the creation of a National Ozone Office.
- Training of refrigeration technicians, users and repairers on refrigerant handling, recovery recycling as well as retrofit techniques.
- Training of Custom officials to set up and enforce a system for the identification, monitoring and control of imported ODS.
- Conversion of a block foaming machines to eliminate the consumption of CFCs
- Creation of an ODS working group.

The Government of The Gambia has achieved significant progress in the implementation of the Montreal Protocol over the past years and this was made possible through an effective collaboration with all stakeholders in the sectors.

The realization of the above phase out is also dependent to a great extent on the timely and effective implementation of all the programmes, its refrigerant management plan and on the crucial financial and technical assistance from the MLF under the Montreal Protocol. The skills and knowledge being acquired by both The Gambia local experts and the general public in areas such as public awareness and training will enable The Gambia in successfully phasing out of Ozone Depleting Substance (ODS) within the target phase out of 2010.

The Terminal Phase-out Management Plan will be implemented jointly by UNEP and UNDP. The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The overall objective of the TPMP Project is to develop a plan for the implementation of the specific activities in a gradual, systematic and sustainable phase out of ODS in The Gambia. This is to enable The Gambia meet its obligations to phase out the consumption of CFCs under the Montreal Protocol, achieve complete phase-out by the target date January 2010; consolidate the gains of the previous programmes and ensure that plans are in place to sustain not only the CFC phase out, but also sustain zero consumption of other ODS controlled by the Montreal Protocol after 2010 except HCFCs.

The project has the following specific objectives:

- > To phase-out the remaining 15% of CFC consumption in-order to achieve the Montreal Protocol 2010 phase out target; and
- To sustain the achievements of previous projects

Activities:

The following activities are planned under the UNEP's component:

- Refreshing training of technicians;
- Policy, regulatory and institutional support;
- Capacity building for ODS phase-out in MDIs and CTC;
- Coordination and monitoring.

Description:

The Terminal Phase-out Management Plan (TPMP) for CFCs in The Gambia shall be built upon the progress made to date to reduce CFCs consumption in order to ensure complete phase-out of these substances by 2010. The project proposes a combination of capacity building, investment, incentive and monitoring measures and comprises the following components: Stakeholder Awareness Campaigns; Technical Assistance and Equipment Programme for 3 Regional Recovery, Recycling and Retrofitting Centres; Training of Refrigeration Technicians in good practices and Retrofit to New Refrigerants and Servicing Hydrocarbon Technology; Training of Customs Officers and Review Training Modules/curricular; Incentive Programme for Retrofit or conversion for Commercial Refrigeration End-user Sub-sector and Reporting and Monitoring TPMP Activities.

These components will be implemented by UNEP or UNDP, in cooperation with the National Ozone Office, The Gambia (NOO) to ensure the final phase-out of CFCs and sustain the achievements of the IS Country Programme, Refrigeration Management Plan (RMP) and Terminal Management Plan (TPMP). The TPMP will be implemented in two phases; with funding for the second phase being requested at submission of the Implementation Report on the first phase. The attached project agreement indicates solid commitment of the Government of The Gambia to meet all the phase-out targets applicable to the ODS by 2010 in line with the set goals and objectives of the project.

Time Frame:

TPMP: 36 months (2007 - 2010)

Cost:

Requested amount (Excluding project support costs) First tranche US\$ 94,000

Second tranche: US\$ 68,000

Total: US\$: 162,000

6 Title:

Implementation of the terminal phase-out management plan in Guyana

Background:

Guyana became a Party to the Vienna Convention and the Montreal Protocol in August 1993 and subsequently ratified the London, Copenhagen and Montreal Amendments in 1999. Ratification of the Beijing Amendment is pending. The country is classified as an Article 5 country under the MP.

Guyana's Country Programme was approved by the Executive Committee at its 23rd Meeting in 1997. The CP focused mainly on the refrigeration and air conditioning sector since it

became clear that almost all consumption was confined therein.

The Refrigerant Management Plan was approved at the 29th Meeting of the Executive Committee.

Following the establishment of the Guyana National Ozone Unit the country has made good progress to meet its Montreal Protocol obligations.

The Terminal Phase-out Management Plan for Guyana is based on consultations involving Guyana's NOU, refrigeration technicians, end-users and CFC distributors.

The TPMP will be jointly carried out by UNEP and UNDP.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- To enable Guyana to meet its obligations under the MP for the complete phase-out of Annex A CFCs
- To ensure timely, sustainable and cost-effective CFC phase-out through development and implementation of a combination of investment, training, technical support and policy support components
- To achieve complete phase-out of CFCs as of 1st January 2010.

Activities:

The following activities are planned under the UNEP's component:

- Monitoring, Evaluation and Reporting
- Additional Customs training

Description:

Monitoring and Reporting: monitor the implementation of each sub project, provide periodic reports on all sub projects

Additional Customs training: to train about 150 customs officers

Time Frame:

TPMP: 36 months (2008 - 2010)

Cost:

Requested amount (Excluding project support costs) First tranche: US\$ 58,000

7 Title:

Implementation of the terminal phase-out management plan in Liberia

Background:

Liberia became a Party to the Vienna Convention and the Montreal Protocol in 1996 and acceded to all Amendments.

The Country Programme was approved at the 41st Meeting of the Executive Committee in 2003 destined to undertake measures to phase out ODS by the year 2010. The Refrigerant Management Plan also aimed to create lasting improvements of the maintenance and servicing procedures with a view to phase out CFCs through training for technicians as well as introducing recycling, retrofit and recovery.

The TPMP in Liberia is designed to phase out the remaining 15 % of CFC consumption. It is expected to cater for the aforementioned situation and thereby achieve the MP's obligations. The project includes the following components: awareness raising program, strengthening and enforcement of ODS regulations, training in retrofit and hydrocarbon technology repair and maintenance, customs officers training, technical assistance for end-users and monitoring and reporting. The TPMP will be implemented in two stages with funding for the second phase being requested at the completion and submission of a report on the first phase.

UNEP and UNDP will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives: The aims of this TPMP are:

- To phase out the remaining 15 % of CFC consumption in order to achieve the MP 2010 phase-out target
- To sustain the achievements of previous projects.

Activities: The following activities are planned under the UNEP's component:

- Stakeholders awareness raising programme
- Review, strengthening and enforcement of ODS regulations
- Training for refrigeration technicians
- Additional customs training

Description: Awareness raising: to sensitise importers, distributors and the general public on ozone

depletion

ODS regulations review: to identify gaps in regulations enforcement and recommend changes

Technicians training: strengthen capacity of technicians and improve their skills

Additional customs training: to train approx. 150 customs officers

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche: US\$ 147,000

Second tranche: US\$ 97,000 Total: US\$: 244,000

8 Title:

Implementation of the terminal phase-out management plan in Malawi

Background:

The Country Programme for Malawi was approved at the 12th Executive Committee Meeting in 1994. The country established a National Ozone Unit which is now under the Ministry of Lands and Natural Resources. A number of activities outlined in the Action Plan have been implemented. Malawi has been in compliance with the ODS phase-out schedule under the Montreal Protocol and initiatives are in place to ensure that the country remains in compliance with the complete phase-out to be achieved by 2010. The Refrigerant Management Plan was approved in 1998 and has been successfully implemented with the assistance of GTZ Proklima.

Malawi's TPMP is aimed at the phasing out of consumption of the remaining CFCs and sustaining the phase-out process of CFCs and other ODS. The TPMP will utilize a combination of regulatory, capacity building, investment and awareness measures to assist Malawi to meet its phase-out obligations. Malawi has been in compliance with its freeze requirements as well as consumption below the 85 % reduction target set for 2007. The TPMP will be implemented in two phases.

UNEP and UNDP will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- Phase-out of the remaining CFCs in use in Malawi by 2010
- Sustain the complete phase-out of other ODS, with exception of HCFCs
- Consolidate assets of previous programs.

Activities:

The following activities are planned under the UNEP's component:

- Assistance for review of ODS regulations
- Further training for customs officers
- Additional training of refrigeration technicians

Reporting and monitoring

Description:

ODS regulations review: this project will enable Malawi to come up with a legal framework for total control of any ODS containing equipment and ODS by 2009 Further customs training: to train about 200 customs officers

Additional training of technicians: to train about 200 technicians

Reporting and monitoring: this project will fund the monitoring activities of the NOU.

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: First tranche: US\$ 115.000 Requested amount (Excluding project support costs)

Second tranche: US\$ 67,000 Total: US\$: 182,000

9 Title:

Implementation of the terminal phase-out management plan in Maldives

Background:

Following the ratification of the Montreal Protocol, the Government of Maldives requested the Executive Committee to provide financial and technical support to put in place the Country Programme. The CP was approved in 1993, the Institutional Strengthening Project was approved in 1994. The project has been subsequently renewed three times in 2002, 2004 and 2006.

The Terminal Phase-out Management Plan for Maldives was prepared after a detailed review of the RMP implementation, stakeholder consultations in the refrigeration and air conditioning sector and institutional/government stakeholders in the first half of 2007. Data was obtained from importers and dealers, servicing establishments and end-users.

The TPMP will be jointly carried out by UNEP and UNDP.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- To enable Maldives to meet its Montreal Protocol obligations related to consumption and management of CFCs
- To eliminate Maldives' consumption of virgin CFCs from 2008 through development and implementation of a combination of investment, training, technical support and policy support components
- To create the necessary institutional and other infrastructures to ensure sustainability of the phase-out post 2010.

Activities:

The following activities are planned under the UNEP's component:

- Policy, regulatory and institutional support
- Training of refrigerant technicians
- Coordination and monitoring

Description:

Policy and institutional support: to develop more specific regulations and to further train enforcement officers

Training of technicians: to train some additional 200 technicians and to intensify awareness programmes

Coordination and monitoring: to monitor and coordinate TPMP implementation activities.

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche: US\$ 100,000

First tranche: US\$ 30,000 Total: US\$ 130,000

10 Title:

Implementation of the terminal phase-out management plan in Mali

Background:

The Republic of Mali adhered to the Vienna Convention, the Montreal Protocol and the London Amendment in 1994, then to the Copenhagen and Montreal Amendment in 2003 and to the Beijing Amendment in 2004. The Refrigerant Management Plan was approved at the 29th Executive Committee Meeting. The implementation of the activities of this project led to a substantial reduction in ODS consumption and allowed Mali to be in compliance with the target of 50 % reduction by the year 2005.

The Terminal Phase-out Management Plan (TPMP) of Mali is geared towards the complete phase-out of CFCs by 2010. The project includes the following components: (1) additional training for customs officers; (2) training for refrigerant technicians regarding alternatives, such as HC; (3) strengthening of 4 training centers, recovery equipment, access to spare parts and creation of a centralized storage facility; (4) monitoring and reporting. All these components will be implemented by UNEP and UNDP in cooperation with the National Ozone Unit (NOU). The TPMP will be implemented in two phases with funding for the second phase being requested at submission of a report covering the implementation of the first phase.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP implementation will allow Mali to:

- Consolidate the assets of the previous programmes
- Eliminate the remaining 15 % of baseline CFC consumption by 2010.

Activities:

The following activities are planned under the UNEP's component:

- Additional training for customs officers
- Additional training for refrigeration technicians
- Strengthening of 4 training centers
- Reporting and Monitoring

Description:

Additional training for customs officers: this project will train customs officers in the enforcement of the country's ODS import regulations and in techniques to identify and control ODS

Additional training for refrigerant technicians: to train technicians on good practices related to alternatives and starter tool kits

Reporting and Monitoring: to make sure that the planned activities are implemented within the given timeframe. Two national consultants will be contracted to complement the efforts of the NOU to monitor activities.

Time Frame: TPMP: 36 months (2008 - 2010)

Requested amount (Excluding project support costs) First tranche US\$ 108,000

Second tranche: US\$ 92.000

Total: US\$: 200,000

11 Title:

Cost:

Implementation of the terminal phase-out management plan in Mauritania

Background:

Mauritania adhered to the Vienna Convention and the Montreal Protocol in May 1994; then to the London, Copenhagen and Montreal Amendments in 2004. The Institutional Strengthening Project was approved in September 1994 and a National Ozone Office (NOO) was established to monitor the execution of the Action Plan. An analysis of various subsectors shows a concentration of activities around domestic refrigeration which is mainly serviced by repair workshops. The trend analysis on the phase-out of ODS illustrates a slow process thus the country will have to undertake drastic measures through an integrated programme.

The Terminal Phase-out Management Plan (TPMP) of Mauritania builds upon the progress made so far in reducing CFC consumption to achieve complete phase-out by 2010. The project includes the following components: (1) Review and update of legislation and awareness raising related to new requirements and constraints; (2) training of refrigeration technicians regarding alternatives and starter tool kits; (3) additional training for customs officers; (4) strengthening of two training centers (Nouakchott and Nouadhibou); (5) monitoring and reporting. All these components will be implemented by UNEP and UNDP. The TPMP will be implemented in two phases with funding for the second phase being requested at submission of a report on the implementation of the first phase.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP will make it possible to eliminate in two years (2008 - 2010) all the remaining 2.95 ODP tons of ODS.

Activities:

The following activities are planned under the UNEP's component:

- Refrigeration and MAC servicing sector
- Additional training for customs officers
- Training for refrigeration technicians re alternatives and starter tool kits
- Reporting and Monitoring

Description:

Revision of ODS Decree: this project will provide Mauritania with a legal framework to prohibit ODS

Additional training for customs officers: this project will foresee training of customs officers in the enforcement of the country's ODS import regulations and in techniques of identifying and controlling ODS

Training for technicians: this project will train about 300 technicians in good practices related to alternatives and in techniques of retrofitting.

Reporting and Monitoring: this project will fund the monitoring activities of the NOU.

Time Frame: TPMP: 36 months (2008 - 2010)

Requested amount (Excluding project support costs) First tranche US\$ 89,000

Second tranche: US\$ 59,000

Total: US\$: 148,000

12 Title: Implementation of the terminal phase-out management plan in Rwanda

Background:

Cost:

Rwanda is a Party to both the Vienna Convention and the Montreal Protocol. Rwanda acceded to both in 2002 with all the Amendments. Rwanda has set up mandatory structures for the implementation of the Protocol which includes preparation of the Country Programme, setting up of the National Ozone Unit.

The TPMP in Rwanda aims at phasing out the consumption of the remaining CFCs and sustaining the phase-out process of the CFCs and other ODS. The TPMP will utilize a combination of regulatory measures, capacity building and investment and awareness measures. Rwanda has been in compliance with its freeze requirements and is on course to meet the 85 % reduction target set for 2007. The TPMP will be implemented in two phases with funding for the second phase being requested after submission of the progress and financial report for the first phase. The project will include components like review of existing ODS regulations, training for customs officers and refrigeration technicians, promotion of alternatives, awareness campaigns, retrofit, recovery and recycling activities, assisting end-users and provision of tool kits.

UNEP and UNDP will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- to phase out the remaining 15 % of CFC consumption in order to achieve the MP 2010 phase-out target
- to sustain the achievements of previous projects.

Activities:

The following activities are planned under the UNEP's component:

- Awareness campaigns
- Reporting and monitoring
- Training of refrigerant technicians
- Training of customs officers

Description:

Awareness campaigns: to increase awareness of the public and stakeholders Reporting and monitoring: to fund the monitoring activities of the NOU

Training of technicians: to conduct additional training for refrigerant technicians in good

practices

Training of customs officers: to train about 500 customs officers.

Time Frame:

TPMP: 36 months (2008 - 2010)

Cost:

Requested amount (Excluding project support costs) First tranche: US\$ 120,000

13 Title:

Implementation of the terminal phase-out management plan in Samoa

Background:

Samoa acceded to the Vienna Convention and the Montreal Protocol in 1992. In 2001 Samoa acceded to all the Amendments of the Montreal Protocol. It operates under Article 5 country.

CFC was mainly used for the servicing of the refrigeration and air conditioning equipment. Since CFC import was banned, recovered and recycled CFC and drop-in alternative are used to meet the servicing needs. Samoa does not have consumption of CFCs in MDI applications.

The 50th Excel meeting in November 2006 approved Samoa's request for the preparation of the TPMP with UNEP as the lead agency.

The Terminal Phase-out Management Plan will be implemented jointly by UNEP and UNDP. The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The objectives of Samoa's TPMP are:

to enable Samoa to sustain their phase-out of CFC to meet its MP obligations,

particularly the 2007 control target of achieving reductions of $85\ \%$ of the baseline consumption.

- To enable Samoa to sustain their phase-out of CFC by 1st January 2010 through development and implementation of a combination of investment, training, technical support and policy support components.
- To create the necessary institutional and other infrastructure to ensure sustainability of the phase-out post-2010.

Activities:

- Policy, regulatory and institutional support
- Training of refrigerant technicians
- Technical assistance and equipment support
- Coordination and monitoring

Description:

Policy, regulatory support: review of Atmospheric Policy, review of implementation challenges, introduction of incentives to promote alternatives, banning of CFC imports (UNEP)

Training of technicians: organise and carry out additional training (UNEP)

Technical assistance and equipment support: provide training equipment to the refrigeration

and air conditioning servicing sector (UNDP)

TPMP: 36 months (2007 - 2010)

Coordination and monitoring: to monitor TPMP implementation activities supervised by the NOU (UNEP).

Cost: Requested amount (Excluding project support costs) First tranche US\$ 75,000

Second tranche: US\$ 40,000

Total: US\$ 115,000

14 Title:

Implementation of the terminal phase-out management plan in Togo

Background:

Time Frame:

In accordance with the Montreal Protocol and its amendments ratified by Togo, Togo must control its CFC consumption and completely eliminate the use of cooling products such as R12 and R502, as well as halons by 1st January 2010. The Government adopted the national environment policy in December 1998 which serves as a guideline for the promotion of sustainable management of the environment and the country's natural resources.

The Terminal Phase-out Management Plan (TPMP) of Togo builds upon the progress made to date to reduce CFC consumption in order to ensure complete phase-out by 2010. The project includes the following components: (1) refrigeration training including basic equipment for training needs; (2) customs training including review of curricula and identifiers; (3) technical assistance programme for recovery and retrofitting of refrigeration and AC equipment; (4) monitoring and reporting.

The Terminal Phase-out Management Plan will be implemented jointly by UNEP and UNDP. The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The main objective of the TPMP is to arrive at zero consumption of CFCs at the end of 2009.

Activities:

The following activities are planned under the UNEP's component:

- additional training of refrigeration technicians
- additional training of customs officers
- technical assistance for recovery and recycling programme
- Reporting and monitoring.

Description:

Training for refrigeration technicians: the project will strengthen the capacity of refrigeration

technicians by improving their skills in retrofitting existing ODS equipment to hydrocarbon technology.

Training for customs officers: the plan is to train about 250 customs and law enforcement officers on ozone issues and regulations for the control of ODS.

Recovery and retrofitting: The project foresees reduction in the number of domestic refrigeration and MAC units and recovery and re-use of CFC-12.

Reporting and Monitoring: to ensure effective monitoring of all planned activities under the TPMP.

The TPMP will be implemented in two phases; with funding for the second phase being requested at submission of the Implementation Report on the first phase.

Time Frame: TPMP: 36 months (2007 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche US\$ 107,000

Second tranche: US\$ 58,000

Total: US\$: 165,000

15 Title:

Implementation of the terminal phase-out management plan in Zambia

Background:

Zambia acceded to the Vienna Convention and the Montreal Protocol in 1990. It ratified the London Amendment in 1992 and the Government is now processing the ratification of the Copenhagen, Beijing and Montreal Amendments. Zambia is classified as a country operating under Article 5. Zambia does not produce any substances controlled under the Montreal Protocol. The country has received support from the Multilateral Fund for (1) Country Programme, (2) Institutional Strengthening, (3) Refrigerant Management Plan and Update, (4) Recovery and recycling and (5) TPMP preparation.

The TPMP in Zambia is built on the progress made to date to reduce CFC consumption in order to ensure complete phase-out by 2010. The project includes the following components: (1) review of legislation; (2) training of customs officers, (3) training for technicians, (4) centers for R/R and retrofit, (5) end-user retrofit incentives and (6) monitoring and reporting. The TPMP will be implemented in two phases with funding for the second phase being requested at the submission of the report of the implementation of the first phase. UNEP and UNDP will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The TPMP goals are:

- To enable the Government to phase-out its CFC consumption in line with the phaseout targets of the Montreal Protocol
- To achieve the CFC phase-out without compromising the performance of the refrigeration system
- To minimize the economic impact of the country of achieving CFC phase-out
- To eliminate over a period of three years (2008 to 2010) the remaining consumption of CFCs
- To ensure that measures are in place to sustain CFC phase out.

Activities:

The following activities are planned under the UNEP's component:

- Assistance for review of ODS regulations
- Further training for customs officers
- Additional training of refrigeration technicians
- Reporting and monitoring

Description:

ODS regulations: to improve Zambia's legal framework

Further customs training: to train more customs officers

Additional training for technicians: to train about 250 technicians

Reporting and monitoring: to assist in reporting and monitoring activities of the NOU.

Time Frame: TPMP: 36 months (2008 - 2010)

Cost: Requested amount (Excluding project support costs) First tranche: US\$ 94,000

Second tranche: US\$ 52,000

Total: US\$: 146,000

16 Title: Implementation of African Customs Enforcement Network

Background:

In view of the Decisions of the Montreal Protocol concerning ODS illegal trade, the growing awareness worldwide on the importance to address illegal trade issues, the success of the SEAP/SA Customs Network and the more recent approval Customs Enforcement Network for the Latin American, Region Office of Africa/CAP and France are interested in initiating the establishment of an African Customs Enforcement Networks (ACEN) similar to the SEAP/SA Customs Initiative.

The African region is a highly critical region for this type of project as it consists of low-volume consuming countries and the demand for CFC is still fairly high. Many countries in the region have recorded smuggling from their neighboring countries, but global data is scarce

The project will utilize the framework of the already existing Networks of Ozone Officers in Africa for and the cooperation with sub-regional organisations in developing a practical regional cooperation between customs and other involved enforcement officers, agencies and ozone officers in the region of Africa in order to prevent illegal trade with ODS.

UNEP and France will be the implementing agencies.

The item has been included in the UNEP's Business Plan 2007-2009

Objectives:

The main objective of the African Customs Enforcement Network is to strengthen the cooperation between the customs and enforcement officers and the African sub-regional trade organizations (CEMAC, COMESA, SACU, and UEMOA) in their control of cross-border movement of ODS, including the implementation of Decision XV111/18 of the Meeting of Parties to the Montreal Protocol through an enhanced exchange of experiences in the enforcement of ODS control measures

Activities: The fo

The following activities are planned under the this project

- Support and strengthening of sub-regional customs focal point in all sub-regional organisations
- Meetings back to back with ODSONET meetings
- Information sharing including publication and dissemination of enforcement and awareness materials
- Data management and enforcement tools

Description:

As a first step, each participating country shall assign one person in its customs department as the customs officer responsible for ODS issues who will participate in all network meetings, collect and feed back information to colleagues between meetings. It will be essential that this person is an officer with the necessary practical knowledge of, and influence over, the procedures at the border, and who has the possibility to implement the measures suggested at project meetings.

In addition, the project will include the following main activities:

 Regular meetings (biannually) for informal networking, information dissemination, data management and discussion on regional approaches to handling cross-border movement of _____

ODS.

- Development of practical ODS enforcement management tools.
- Desk study on cross-border movement of ODS in and towards the African region.

Time Frame: 24 months (2008 - 2009)

Cost: Requested amount (Excluding project support costs) US\$420,000

17 Title: Intelligence-led enforcement support (ECA network)

Background:

UNEP's business plan 2007 includes USD 250,000 to establish an enforcement network for the ECA network countries. Mainly Central Asian and Caucasus members of the network expressed the need for investigation and enforcement support. Most European countries do not currently consider illegal trade and enforcement as a priority even though some anecdotal incidences have been reported.

In consultation with the target countries, it has therefore been decided to rather request investigation and enforcement support for selected target countries than establishing an enforcement network for all ECA network members.

Objectives:

Facilitate intelligence-led investigations to establish data on the magnitude and type of illegal trade activities related to ODS and to strengthen the enforcement of national licensing systems including:

- Raised awareness on illegal trade
- Discouragement of environmental crime
- Enhanced regional information sharing
- Availability of trained investigators
- Legal action on suspected illegal trade activities
- Improved detection of illegal trade

Activities:

Planned activities include:

- First national stakeholder consultation
- Submission of country fact sheets for iPIC 2008
- Review of action plans during ECA network meeting 2008 (CAP)
- National training of intelligence officers, environment inspectors and investigators
- Desk study to review licensing system and to analyse import & export statistics and industry data
- Intelligence-led investigations and inspections
- Evaluation and summary report
- Participation of target countries in customs enforcement network in Asia Pacific 2008
- Second national stakeholder consultation
- Awareness and media campaign
- Submission of country fact sheets for iPIC 2009
- Review of evaluation and summary report during ECA network meeting 2009 (CAP)
- Participation of target countries in customs enforcement network in Asia Pacific 2009
- Follow-up action such as ad-hoc contact group meetings or adjustments to legislation / licensing system (CAP)
- Legal action in response to detected cases of illegal trade, mislabelling or other law infractions

Time Frame: 18 months

Cost: Requested amount (Excluding project support costs) USD 156,000

18 Title:

Translation and out-reach of existing Montreal Protocol related policy, technical and awareness publications to Russian-speaking countries as well as other language groups in the

ECA network

Background:

Activities:

As part of its work programme amendment 2003 as submitted to the 39th Meeting of the Executive Committee, UNEP requested under item 13 funding of USD 50,000 for the translation of refrigeration / customs training modules into the Russian language (UNEP/OzL.Pro/ExCom/39/22).

The Executive Committee approved this activity GLO/SEV/39/TAS/248 as a package together with two other activities "... to be funded at 50 per cent of the level of funding requested ... on the understanding that the remaining 50 per cent of funding should be provided from reallocation of funding approved under the CAP. "(Decision 39/29)

The proposed activity is the logical continuation of the previously approved activity which is expected to be completed in 2007. We suggest considering the proposal in the context of CAP 2008 since there is scope to incorporate it into CAP at reduced PSC. A possible approval in November 2007 would allow the ECA network to prioritize key publications during its annual network meeting 2008. Alternatively, the activity could be included as a stand-alone project in UNEP's business plan 2008 and resubmitted to the 54th Meeting of the Executive Committee in 2008.

This proposal is consistent with recommendation 87(b) of the Report on the

Extended Desk Study on Clearinghouse Evaluation (UNEP/OzL.Pro/ExCom/36/5), i.e. "Provide information in language other than English"

information in language other than English."

Objectives: Provide prioritised translation and outreach of policy and technical publications into Russian and

other sub-regional languages used in the ECA network countries in order to support compliance

The annual ECA network meeting in Albania scheduled for March 2008 (and subsequent network meetings in 2009 and 2010) will prioritize key publications for translation and out-reach. Such priority publications will include technical and policy documents on HCFC alternatives and replacement technologies taking into account their energy efficiency and climate impact as well as publications on methyl bromide alternatives and halon management. There may also be a need to translate selected reports of the Technical Options Committees (TOCs) and Technical and Economic Assessment Panel (TEAP) since the Ozone Secretariat had confirmed that they would not be able to

provide language versions of these reports other than English.

Description: Translation and out-reach of existing Montreal Protocol related policy and technical publications to

Russian-speaking countries as well as other language groups in the ECA network including translation, quality review, layout, printing, dissemination and follow-up evaluation. Depending on the nature of the document and the size and type of the target group, some translations may not require layout, printing and dissemination of hard-copies. These publications will be disseminated electronically by email and through the website to reduce the costs for layout, printing and

dissemination.

Time Frame: January 2008 – December 2010

Cost: Requested amount (Excluding project support costs) US\$ 60,000 over 3 years

19 Title: Request for renewal of institutional strengthening projects for Afghanistan, Bahrain, Belize,

Bhutan, Bolivia, Botswana, Cambodia, Cameroon, Cook Islands, Cote d'Ivoire, DPR Korea, Guatemala, Kiribati, Kuwait, Lesotho, Malawi, Marshal islands, Mauritius, Morocco, Namibia, Nauru, Niger, Niue, Palau, Paraguay, Senegal, Seychelles, Solomon Islands,

Swaziland, Tonga, Samoa, Yemen and new IS project for Saudi Arabia,

Background: Renewals of institutional strengthening projects (ISP) for the above-listed thirty two countries

and new IS project for one country are being requested in line with relevant decisions and

guidelines of the Executive Committee.

These items have been included in the UNEP Business Plan 2007-2009.

Objectives: To assist the Governments of Article 5 countries in building and strengthening their capacity for

the implementation of the Montreal Protocol and its Amendments.

Description: Individual documents for these projects – the terminal reports and the action plans - have been

submitted to the Multilateral Fund Secretariat separately.

Time Frame: See Action Plans of respective ISP requests submitted separately.

Per country cost: Total requested amount US\$2,768,625

Project Milestones:

Task	Number of months after project approval
Finalisation of ISP renewal, including budget	2
allocation and activity plan under the new IS phase.	
First disbursement of funds	3
Submission of progress and financial reports	As per UNEP's reporting guidelines
Submission of Terminal Report and Plan of Action	1-2 months before the completion of
for renewal.	the respective phase