



# 联合国 球境规划署

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执行蒙特利尔议定书 多边基金执行委员会 第七十七次会议 2016年11月28日至12月2日,蒙特利尔

环境规划署2016年工作方案修正案

# 多边基金秘书处的评论和建议

1. 环境规划署请求执行委员会为其 2016 年工作方案修正案核准 2,616,226 美元,外加 27,300 美元的机构支助费用,见表 1。来文作为本文件的附件。

表 1:环境规划署 2016 年工作方案修正案

国家	活动/项目	申请数额 (美元)	建议数额 (美元)
   A 节:建议一揽子核	    迷的活动		
A1: 延长体制建设项			
巴哈马	延长体制建设项目 (第六阶段)	85,000	85,000
库克群岛	延长体制建设项目(第六阶段)	85,000	85,000
科特迪瓦	延长体制建设项目(第八阶段)	136,115	136,115
刚果民主共和国	延长体制建设项目(第八阶段)	85,000	85,000
多米尼加共和国	延长体制建设项目(第九阶段)	171,946	171,946
厄立特里亚	延长体制建设项目(第三阶段)	85,000	85,000
埃塞俄比亚	延长体制建设项目(第七阶段)	85,000	85,000
斐济	延长体制建设项目(第十阶段)	85,000	85,000
冈比亚	延长体制建设项目(第九阶段)	85,000	85,000
几内亚比绍	延长体制建设项目(第五阶段)	85,000	85,000
吉尔吉斯斯坦	延长体制建设项目(第八阶段)	148,262	148,262
莱索托	延长体制建设项目(第八阶段)	85,000	85,000
马达加斯加	延长体制建设项目(第七阶段)	85,000	85,000
马尔代夫	延长体制建设项目(第九阶段)	85,000	85,000
毛里求斯	延长体制建设项目(第五阶段)	85,000	85,000
密克罗尼西亚联邦	延长体制建设项目(第六阶段)	85,000	85,000
尼泊尔	延长体制建设项目(第九阶段)	85,000	85,000
巴拉圭	延长体制建设项目(第八阶段)	85,000	85,000
摩尔达瓦共和国	延长体制建设项目(第九阶段)	88,748	88,748
索马里	延长体制建设项目(第三阶段)	85,000	85,000
苏里南	延长体制建设项目(第六阶段)	93,866	93,866
多哥	延长体制建设项目(第九阶段)	85,000	85,000
瓦努阿图	延长体制建设项目 (第六阶段)	85,000	85,000
越南	延长体制建设项目 (第九阶段)	152,289	152,289
赞比亚	延长体制建设项目 (第五阶段)	85,000	85,000
	A1 小计	2,406,226	2,406,226
A1 机构支助费用(*	体制建设零):	0	0
	A1 合计	2,406,226	2,406,226
A2: 编制核查报告技			
贝宁	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
佛得角	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
乍得	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
圭亚那	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
莫桑比克	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
圣文森特和格林纳 丁斯	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
塞拉利昂	氟氯烃淘汰管理计划执行情况核查报告	30,000	30,000
	A2 小计	210,000	210,000

国家		活动/项目		申请数额(美元)	建议数额 (美元)
机构支助费用(技术	关援助的 13%):			27,300	27,300
			A2 合计	237,300	237,300
		_	(A1 和 A2)总计:	2,643,526	2,643,526

# A 节: 建议一揽子核准的活动

# A1: 体制建设

# 项目说明

2. 环境规划署为表 1 所列国家提交延长体制建设项目的请求。关于这些项目的说明列于本文件附件一。

# 秘书处的评论

3. 秘书处对照关于资格和供资数额的准则和相关决定,审查了环境规划署代表相关政府提出的延长 25 个体制建设项目的请求。秘书处对照前一阶段原先的体制建设工作计划、国家方案和第 7 条数据、上一份氟氯烃淘汰管理计划执行情况报告、执行机构进展情况报告以及蒙特利尔议定书缔约方会议的任何相关决定,反复核查了这些请求。秘书处注意到,这些国家遵守了《蒙特利尔议定书》规定的消耗臭氧层物质淘汰目标,并且它们的年度氟氯烃消费量未超过各国同执行委员会分别签订的协定中指明的年度最高允许消费总量。此外所有提交的申请都按照第 74/51(e)号决定 <sup>1</sup>包含了体制建设项目计划的下一阶段活动的业绩指标。

# 秘书处的建议

4. 秘书处建议一揽子核准为巴哈马、 库克群岛、科特迪瓦、刚果民主共和国、多米尼加共和国、厄立特里亚、埃塞俄比亚、斐济、冈比亚、几内亚比绍、吉尔吉斯斯坦、莱索托、马达加斯加、马尔代夫、毛里求斯、密克罗尼西亚联邦、尼泊尔、巴拉圭、摩尔多瓦共和国、索马里、苏里南、多哥、瓦努阿图、越南和赞比亚提出的延长体制建设项目申请,供资金额列于本文件表 1。 执行委员会不妨向上述国家政府表达本文件附件二内的评论。

# A2: 编制氟氯烃消费量核查报告的技术援助

5. 执行委员会在第 76/17 号决定中,请相关的双边和执行机构在其提交第七十七次会议的各自工作方案的修正案中纳入为氟氯烃淘汰管理计划第一阶段核查报告的供资数额,特别是环境规划署任牵头执行机构的贝宁、佛得角、乍得、圭亚那、莫桑比克、圣文森特和格林纳丁斯和塞拉利昂。

 $<sup>^{1}</sup>$  执行委员会决定继续使用第六十一次会议核准的体制建设项目延长现有格式(第 61/43(c)号决定),在第 10 节有一处修改,指明应包括业绩指标,如 UNEP/OzL.Pro/ExCom/74/56 号文件附件十九所载(74/51(e )号决定)。

# 秘书处的评论

6. 秘书处注意到申请的供资金额与执行委员会前几次会议核准的类似核查的金额相一致。秘书处还指出这些国家的核查报告必须在请求氟氯烃淘汰管理计划下一次付款的相应执行委员会会议至少60天之前提交。

# 秘书处的建议

7. 秘书处建议一揽子核准贝宁、佛得角、乍得、圭亚那、莫桑比克、圣文森特和格林纳丁斯和塞拉利昂氟氯烃淘汰管理计划第一阶段执行情况的核查报告,其供资金额列于表1,但有一项谅解,核查报告应在请求氟氯烃淘汰管理计划下一次付款的相应执行委员会会议至少 60 天之前提交。

#### Annex I

#### INSTITUTIONAL STRENGTHENING PROJECT PROPOSALS

# Bahamas (the): Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional streng	thening (US \$):		
	Phase I:	May-96	50,000
	Phase II:	Apr-03 & Apr-04	43,333
	Phase III:	Nov-06	60,000
	Phase IV:	Jul-10	60,000
	Phase V:	May-14	60,000
		Total:	273,333
Amount requested for renewal (phase VI) (US \$):			85,000
Amount recommended for approval for phase VI (US	S \$):		85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VI to t	he Multilateral Fund	(US \$):	85,000
Date of approval of country programme:			1996
Date of approval of HCFC phase-out management pl	an:		2011
Baseline consumption of controlled substances (ODF	tonnes):		
(a) Annex B, Group III (methyl chloroform) (average			0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010	)		4.8
(c) Annex E (methyl bromide) (average 1995-1998)			0.2
Latest reported ODS consumption (2015) (ODP tonn	es) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)			0.00
(b) Annex C, Group I (HCFCs)			3.52
(c) Annex E, (methyl bromide)			0.00
		Total:	3.52
Year of reported country programme implementation	data:		2015
Amount approved for projects (as at May 2016) (US	\$):		1,459,575
Amount disbursed (as at December 2014) (US \$):			1,220,328
ODS to be phased out (as at May 2016) (ODP tonnes	):		79.0
ODS phased out (as at December 2014) (ODP tonnes	s):		78.6

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

Summary of activities	Funds approve (US \$)	ed
(a) Investment projects:	675,5	592
(b) Institutional strengthening:	273,3	333
(c) Project preparation, technical assistance, training and	other non-investment projects: 510,6	650
	Total: 1,459,5	575

# Progress report

2. During phase V of the IS project the national ozone unit (NOU) faced implementation challenges due to the establishment of a revised Government procedure for the signature of agreements requiring Cabinet level clearance. However, most IS objectives were achieved including the implementation of HCFC quotas among importers; Article 7 and country programme (CP) data reporting; participation in iPIC (informal Prior Informed Consent) to improve the enforcement of the licensing system; coordination of HCFC phase-out activities; capacity building and certification of refrigeration technicians and customs officers; and public awareness activities and celebration of International Ozone Day. The Bahamas hosted

## UNEP/OzL.Pro/ExCom/77/29 Annex I

the sub-regional network meeting of national ozone officers (NOOs) in March of 2015 and participated in other network and Montreal Protocol meetings.

# Plan of action

3. During phase VI of the IS project the NOU will promote the move to energy efficient and climate friendly alternative refrigerants. Through the enforcement of the licensing and quota system and increased duties on ODS and ODS-based equipment, the country aims to reduce HCFC-22 consumption by 5 to 10 per cent annually. The NOU will work closely with the Customs to obtain reliable ODS data so that CP and Article 7 data can be cross-checked and submitted in a timely manner. The steering committee and refrigeration association will be involved in the implementation of the HPMP. Awareness raising activities will endeavour to highlight the potential energy saving benefits of HCFC alternatives. A number of training activities for technicians are also planned. The Bahamas will participate in regional network and international Montreal Protocol meetings.

Cook Islands (the): Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengtheni	ng (US \$):		
	Phase I:	Dec-04 & Nov-06	30,000
	Phase II:	Nov-07 & Nov-09	47,500
	Phase III:	Dec-10	60,000
	Phase IV:	Jul-12	60,000
	Phase V	May-14	60,000
		Total:	257,500
Amount requested for renewal (phase VI) (US \$):			85,000
Amount recommended for approval for phase VI (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VI to the M	ultilateral Fun	d (US \$):	85,000
Date of approval of country programme:			2004
Date of approval of HCFC phase-out management plan:			2011
Baseline consumption of controlled substances (ODP tonn			
(a) Annex B, Group III (methyl chloroform) (average 199	98-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			0.1
(c) Annex E, (methyl bromide) (average 1995-1998)			0.0
Latest reported ODS consumption (2015) (ODP tonnes) as	per Article 7	:	
(a) Annex B, Group III (methyl chloroform)	-		0.00
(b) Annex C, Group I (HCFCs)			0.00
(c) Annex E (methyl bromide)			0.00
		Total:	0.00
Year of reported country programme implementation data	:		2015
Amount approved for projects (as at May 2016) (US \$):			408,600
Amount disbursed (as at December 2012) (US \$):			262,330
ODS to be phased out (as at May 2016) (ODP tonnes):			1.5
ODS phased out (as at December 2014) (ODP tonnes):			0.5

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	257,500

(c) Project preparation, technical assistance, training and other non-investment projects:	151,100
Tot	al: 408,600

## Progress report

5. A new ozone officer was appointed in 2014 and the implementation of activities in phase V of the IS project were satisfactory including the enforcement of the licensing and quota system. The NOU managed all national and regional activities required under the Montreal Protocol including the IS project, HPMP, and ODS alternative survey, and submitted 2014 and 2015 CP and Article 7 data to the Fund and Ozone Secretariats, respectively. The NOU worked closely with the refrigeration association to promote and develop services for its members.

## Plan of action

6. The phase VI of the IS project activities will include: strengthening the implementation and enforcement of the ODS Act, regulations, licensing and HCFC quota systems with a ban on the import of HCFC-based equipment and annual renewal of the iPIC procedure; implementation and enforcement of the certification system for refrigeration and air-conditioning (RAC) servicing technicians; strengthening of the refrigeration industry association; training and capacity building for law enforcement officials, customs brokers and RAC servicing technicians; awareness-raising activities; submission of ODS data to the Fund and Ozone Secretariats; coordination and implementation of the stage I of the HPMP and participation in regional network and Montreal Protocol meetings. The Government plans to channel more support for the implementation of activities in the outer islands where the demand for servicing RAC equipment and services is increasing to meet the growing tourism sector.

#### Côte d'Ivoire: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional stre	ngthening (US \$):		
	Phase I:	Jul-94	122,810
	Phase II:	Nov-98	81,800
	Phase III:	Jul-04 & Apr-06	106,340
	Phase IV:	Nov-07	106,340
	Phase V:	Dec-10	106,340
	Phase VI:	Dec-12	106,340
	Phase VII	Nov-14	106,340
		Total:	736,310
Amount requested for renewal (phase VIII) (US \$)			136,115
Amount recommended for approval for phase VIII	(US \$):		136,115
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VIII to the Multilateral Fund (US \$):			136,115
Date of approval of country programme:			1994
Date of approval of HCFC phase-out management	plan:		2012
Baseline consumption of controlled substances (Ol	OP tonnes):		
(a) Annex B, Group III (methyl chloroform) (aver	age 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-20	10)		63.8
(c) Annex E (methyl bromide) (average 1995-199	8)		8.1
Latest reported ODS consumption (2015) (ODP to	nnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)	. •		0.00
(b) Annex C, Group I (HCFCs)			51.33
(c) Annex E (methyl bromide)			3.00
		Total:	54.33
Year of reported country programme implementati	on data:		2015

# UNEP/OzL.Pro/ExCom/77/29 Annex I

Amount approved for projects (as at May 2016) (US \$):	5,542,417
Amount disbursed (as at December 2014) (US \$):	2,104,694
ODS to be phased out (as at May 2016) (ODP tonnes):	473.8
ODS phased out (as at December 2014) (ODP tonnes):	210.0

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	3,325,957
(b) Institutional strengthening:	736,310
(c) Project preparation, technical assistance, training and other non-investment projects:	1,480,150
Total:	5,542,417

## Progress report

8. The NOU implemented phase VII of the IS project. ODS import data was collected and CP and Article 7 data was submitted to the Fund and Ozone Secretariats, respectively. Annual HCFC import quotas were established and enforced, and annual meetings were held with the National Ozone Committee, major importers and consumers associations. The NOU ensured coordination of the HPMP activities including: raining of RAC trainers and RAC technicians, and enforcement and customs officers. Awareness activities included the dissemination of information on the availability of HCFC alternatives, information on laws such as the ban on import of HCFC-based equipment, regulations and decisions of Meetings of the Parties (MOP), and celebration of International Ozone Day. Côte d'Ivoire participated in regional network meetings, and in Montreal Protocol meetings.

## Plan of action

9. During phase VIII of the IS project the NOU plans to: continue information dissemination and awareness raising on low-global warming potential (GWP) alternatives to HCFCs; coordinate the implementation of HPMP activities; promote the licensing and quota system and its enforcement and provide information about annual quota to importers; put in place the technician certification programme; continue monitoring and evaluation; collect and report ODS data to the Fund and Ozone Secretariats.

## Democratic Republic of Congo: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening	ng (US \$):		
	Phase I:	Mar-99	32,270
	Phase II:	Dec-00	64,540
	Phase III:	Jul-05	64,540
	Phase IV:	Jul-07	64,540
	Phase V:	Jul-09	48,405
	Phase VI:	Dec-10	64,540
	Phase VII:	Dec-13	64,540
		Total:	403,375
Amount requested for renewal (phase VIII) (US \$):			85,000
Amount recommended for approval for phase VIII (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VIII to the M	<b>Multilateral Fund (US \$)</b>	:	85,000
Date of approval of country programme:			1999
Date of approval of HCFC phase-out management plan:			2011
Baseline consumption of controlled substances (ODP tonne	es):		

Summary of the project and country profile	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	4.7
(b) Annex C, Group I (HCFCs) (average 2009-2010)	66.2
(c) Annex E (methyl bromide) (average 1995-1998)	1.5
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.0
(b) Annex C, Group I (HCFCs)	15.40
(c) Annex E (methyl bromide)	0.0
	Total: 15.40
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	4,294,527
Amount disbursed (as at December 2014) (US \$):	3,874,869
ODS to be phased out (as at May 2016) (ODP tonnes):	356.2
ODS phased out (as at December 2014) (ODP tonnes):	351.5

Sum	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	2,278,680
(b)	Institutional strengthening:	403,375
(c)	Project preparation, technical assistance, training and other non-investment projects:	1,612,472
	Total:	4,294,527

# Progress report

11. The NOU successfully implemented activities related to phase VII of the IS project despite some delays following the retirement of the former ozone officer in December 2013. A new ozone officer was appointed in March 2015. ODS import data was collected CP and Article 7 data was submitted to the Fund and Ozone Secretariats, respectively. The NOU organized annual meetings of the National Ozone Committee, and with importers and consumers association in order to coordinate HCFC phase-out activities. Training was included RAC trainers who trained RAC technicians. Training was also provided to customs officers. Information on the availability of HCFC alternatives, laws such as the ban on import of HCFC-based equipment, regulations and MOP decisions were provided to HCFC consumers and importers and to the Customs department. The country celebrated International Ozone Day with activities in schools and the University of Kinshasa. The country participated in regional network meetings, and in Montreal Protocol meetings.

## Plan of action

12. The NOU is planning the following activities: information dissemination and awareness raising including celebration of International Ozone Day and awareness on low-GWP alternatives to HCFCs; coordination of the HPMP activities with stakeholders; promoting and enforcing the licensing and quota system; continuing training of refrigeration technicians; establishing incentives on imports of hydrocarbons for various application and developing incentive programmes for companies wishing to convert refrigeration equipment; monitoring and evaluation; organizing annual stakeholder workshops; collecting and reporting ODS data to the Fund and Ozone Secretariats; and participation in regional network and Montreal Protocol meetings.

# Dominican Republic: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (U	S \$):		
	Phase I:	Jul-95	155,000
	Phase II:	Nov-99	103,000
	Phase III:	Apr-03	134,333
	Phase IV:	Apr-06	134,333
	Phase V:	Nov-08	134,333
	Phase VI:	Dec-10	134,333
	Phase VII:	Dec-12	134,333
	Phase VIII:	Nov-14	134,333
		Total:	1,063,998
Amount requested for renewal (phase IX) (US \$):			171,946
Amount recommended for approval for phase IX (US \$):			171,946
Agency support costs (US \$):			0
Total cost of institutional strengthening phase IX to the Multilateral Fund (US \$):			171,946
Date of approval of country programme:			1995
Date of approval of HCFC phase-out management plan:			2011
Baseline consumption of controlled substances (ODP tonnes):			
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)			3.6
(b) Annex C, Group I (HCFCs) (average 2009-2010)			51.2
(c) Annex E (methyl bromide) (average 1995-1998)			104.2
Latest reported ODS consumption (2015) (ODP tonnes) as per A	Article 7:		
(a) Annex B, Group III (methyl chloroform)			0.00
(b) Annex C, Group I (HCFCs)			43.39
(c) Annex E (methyl bromide)			0.00
		Total:	43.39
Year of reported country programme implementation data:			2015
Amount approved for projects (as at May 2016) (US \$):			8,711,527
Amount disbursed (as at December 2014) (US \$):			7,628,653
ODS to be phased out (as at May 2016) (ODP tonnes):			675.8
ODS phased out (as at December 2014) (ODP tonnes):			692.4

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	5,615,804
(b) Institutional strengthening:	1,063,998
(c) Project preparation, technical assistance, training and other non-investment projects:	2,031,725
Total:	8,711,527

# Progress report

14. The achievements during phase VII of the IS project were the import ban on HCFC-141b, pure and contained in imported pre-blended polyols, and the mandatory certification of service technicians. The NOU coordinated the application of Ministerial Decree (No. 2-2010) that bans the import of CFCs, halons, and methyl bromide for soil fumigation; coordination of ODS import/export controls with the Customs authorities; exchange of information with ODS exporter countries on sanctions and attempts to ship refrigerants without a valid license; awareness raising targeted at stakeholders and the general public; ongoing training activities in the servicing sector to promote good practices in refrigeration including the

certification of technicians; the complete conversion of the polyurethane foam manufacturing sector; cross checking ODS data and submission of ODS data reports to the Fund and Ozone Secretariats.

# Plan of action

15. During phase IX of the IS project the following actions were planned: assistance to the national focal point and liaison with country authorities to maintain ozone layer protection issues as a national priority; continued application and implementation of the licensing and quota system and the ban on HCFC-141b; coordination of the HPMP; public awareness activities; training of servicing technicians on safety practices with flammable refrigerants and strengthening the certification system for technicians; monitoring the refrigerant recovery and recycling network; maintaining coordination with Customs to ensure effective implementation of ODS control measures and the prevention of illegal trade; and the promotion of a sustainable procurement policy for RAC among public institutions.

## **Eritrea: Renewal of institutional strengthening**

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I: Nov-	05 & Apr-08	80,000
Phase II:	Dec-12	60,000
	Total:	140,000
Amount requested for renewal (phase III) (US \$):		85,000
Amount recommended for approval for phase III (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase III to the Multilateral Fund (US \$):		85,000
Date of approval of country programme:		2008
Date of approval of HCFC phase-out management plan:		2012
Baseline consumption of controlled substances (ODP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)		1.1
(c) Annex E (methyl bromide) (average 1995-1998)		0.5
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.0
(b) Annex C, Group I (HCFCs)		0.97
(c) Annex E, (methyl bromide)		0.0
	Total:	0.97
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		750,000
Amount disbursed (as at December 2014) (US \$):		446,589
ODS to be phased out (as at May 2016) (ODP tonnes):		4.2
ODS phased out (as at December 2014) (ODP tonnes):		4.2

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

Summary of activities		Funds approved
		(US \$)
(a)	Investment projects:	215,000
(b)	Institutional strengthening:	140,000
(c)	Project preparation, technical assistance, training and other non-investment projects:	395,000
	Total:	750,000

# Progress report

17. The NOU is completing the phase II of the IS project following the appointment of a new ozone officer early in 2015. Eritrea continued to maintain compliance with the Montreal Protocol. The NOU coordinated and monitored the HPMP and implemented IS activities including awareness programmes, training of RAC technicians, and customs officers, and established a working relationship with industry associations and enhanced collaboration with HCFC importers and other stakeholders. The HCFC import licensing system was strengthened and the quota system worked effectively. CP and Article 7 data was reported to the Fund and Ozone Secretariats, respectively. Twenty-four RAC technicians were certified under the European Standards of Certification and the NOU managed to establish three RAC training centres. The NOU participated in regional network and Montreal Protocol meetings.

## Plan of action

18. Eritrea will focus on the activities that enhance the timely implementation of HCFC phase-out activities. The Department of Environment through the NOU will coordinate the planned activities to achieve the gradual phase-out of HCFCs. The NOU will ensure an enabling environment for robust collaboration to fully engage with stakeholders, continue training RAC technicians and customs officers and public awareness activities, and engage with custom officers to support the implementation and enforcement of ODS regulations. The NOU will ensure the preparation of the report on the non-ODS alternatives survey by December 2016.

Ethiopia: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional streng	thening (US \$):		
	Phase I:	Oct-96	60,500
	Phase II:	Nov-99	40,300
	Phase III:	Apr-03	52,432
		ec-03 & Nov-06	60,000
	Phase V:	Nov-09	60,000
	Phase VI:	Nov-14	60,000
		Total:	333,232
Amount requested for renewal (phase VII) (US \$):			85,000
Amount recommended for approval for phase VII (U	S \$):		85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VII to	the Multilateral Fund (	US \$):	85,000
Date of approval of country programme:			1996
Date of approval of HCFC phase-out management pla	an:		2012
Baseline consumption of controlled substances (ODP			
(a) Annex B, Group III (methyl chloroform) (averag	The state of the s		0.5
(b) Annex C, Group I (HCFCs) (average 2009-2010)	)		5.5
(c) Annex E (methyl bromide) (average 1995-1998)			15.6
Latest reported ODS consumption (2015) (ODP tonne	es) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)	_		0.00
(b) Annex C, Group I (HCFCs)			4.69
(c) Annex E (methyl bromide)			0.00
		Total:	4.69
Year of reported country programme implementation			2015
Amount approved for projects (as at May 2016) (US	\$):		1,175,757
Amount disbursed (as at December 2014) (US \$):			645,553
ODS to be phased out (as at May 2016) (ODP tonnes	):		29.3
ODS phased out (as at December 2014) (ODP tonnes	):		11.1

Summary of activities	Funds approved (US \$)
(a) Investment projects:	70,000
(b) Institutional strengthening:	333,232
(c) Project preparation, technical assistance, training and other non-investment projects:	772,525
Total:	1,175,757

# Progress report

20. The NOU initiated activities under stage I of the HPMP including awareness raising, training and capacity building of refrigeration technicians, customs and other law enforcement officers. The quota-based HCFC licensing system was operationalized and facilities handling HCFCs was verified to have adequate human capacity and equipment to manage HCFCs in a sound manner. The NOU participated in network meetings and Montreal Protocol meetings.

# Plan of action

21. During phase VII the NOU will strengthen the network between national institutions; additional training for RAC technicians will be conducted; public awareness activities will be implemented; programme activities under the HPMP will be monitored; the integration of Montreal Protocol objectives into national environmental policy and regulations will be ensured.

Fiji: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional street	ngthening (US \$):		
	Phase I:	Mar-94	65,890
	Phase II:	Nov-99	43,930
	Phase III:	Jul-02	57,000
	Phase IV:	Dec-04 & Nov-05	60,000
	Phase V:	Nov-06	60,000
	Phase VI:	Nov-08	60,000
	Phase VII:	Jul-10	60,000
	Phase VIII:	Jul-12	60,000
	Phase IX:	May-14	60,000
		Total:	526,820
Amount requested for renewal (phase X) (US \$):			85,000
Amount recommended for approval for phase X (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase X to the Multilateral Fund (US \$):			85,000
Date of approval of country programme:			1993
Date of approval of HCFC phase-out management	plan:		2011
Baseline consumption of controlled substances (OI	OP tonnes):		
(a) Annex B, Group III (methyl chloroform) (aver	age 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			8.4
(c) Annex E (methyl bromide) (average 1995-1998)			0.7
Latest reported ODS consumption (2015) (ODP to	nnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)	, 1		0.00
(b) Annex C, Group I (HCFCs)			3.87
(c) Annex E (methyl bromide)			0.00

Summary of the project and country profile		
	Total:	3.87
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		1,390,445
Amount disbursed (as at December 2014) (US \$):		1,162,498
ODS to be phased out (as at May 2016) (ODP tonnes):		31.0
ODS phased out (as at December 2014) (ODP tonnes):		31.0

Summary of activities	Funds approved (US \$)
(a) Investment projects:	109,700
(b) Institutional strengthening:	526,820
(c) Project preparation, technical assistance, training and other non-investment projects:	753,925
Total:	1,390,445

## Progress report

23. Fiji has strictly enforced and monitored its licensing and technicians' permit system which is being enforced through networking with other NOUs and the iPIC mechanism. Additionally, Fiji completed phase I of the training of the service technicians and enforcement officers is progressing with phase II; hosted the regional network meeting of the Pacific Island Countries' (PICs) ozone officers in 2014 and 2015, and the Joint Asia/Pacific Ozone officers network meeting, the Asia/Pacific the meeting on ODS alternative surveys, the Australia lead-RAC alternative technology exhibition and the PIC regional train the trainer training on good servicing practices related to hydrocarbon alternatives in 2016.

## Plan of action

24. The activities under phase X of the IS project to include: enforcement of the ODS import-export licensing and quota system; data collection and reconciliation to ensure timely submission of CP and Article 7 data; support the operations of industry association; coordination with stakeholders for the implementation of HPMP; information dissemination promoting non-HCFC and energy efficient RAC equipment; and participation in regional network and Montreal Protocol meetings. The NOU will also finalize the ODS alternative survey.

# Gambia: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (	US \$):		
	Phase I:	May-96	42,200
	Phase II:	Mar-00	28,000
	Phase III:	Dec-03	36,573
	Phase IV:	Apr-06	60,000
	Phase V:	Apr-08	60,000
	Phase VI:	Jul-10	60,000
	Phase VII:	Jul-12	60,000
	Phase VIII:	May-14	60,000
		Total:	406,773
Amount requested for renewal (phase IX) (US \$):			85,000
Amount recommended for approval for phase IX (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase IX to the Multil	ateral Fund (US \$):		85,000

Date of approval of country programme:	1996
Date of approval of HCFC phase-out management plan:	2011
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)	1.5
(c) Annex E (methyl bromide) (average 1995-1998)	0.0
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	0.75
(c) Annex E (methyl bromide)	0.00
Total:	0.75
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	1,354,473
Amount disbursed (as at December 2014) (US \$):	1,153,969
ODS to be phased out (as at May 2016) (ODP tonnes):	42.8
ODS phased out (as at December 2014) (ODP tonnes):	42.6

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	243,500
(b)	Institutional strengthening:	406,773
(c)	Project preparation, technical assistance, training and other non-investment projects:	704,200
	Total:	1,354,473

# Progress report

26. The NOU facilitated the establishment of seven regional RAC technicians' associations, which assist in the monitoring of ODS consumption; CP and Article 7 data were submitted to the Fund and Ozone Secretariats, respectively, and initiated data collection for the ODS alternatives survey. Gambia celebrated the International Ozone Day; information materials were translated into various local languages to make it available to the wider population; and attended regional network and Montreal Protocol meetings.

#### Plan of action

27. During phase IX, the NOU will continue to collaborate with stakeholders and will encourage importers to invest in ODS alternatives particularly natural refrigerants, and advocate for incentives to have conversion projects for end users who are the major consumers of HCFCs. In collaboration with the Ozone Technical Working Group, customs and refrigeration technicians' associations, the NOU will focus training and certification programmes to build the capacity of RAC technicians in the proper and safe handling of refrigerants. The NOU will continue to use local communicators to raise awareness using local languages.

# Guinea Bissau: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strength	ening (US \$):		
	Phase I:	Apr-03 & Jul-04	90,000
	Phase II:	Nov-06	60,000
	Phase III:	Jul-12	60,000
	Phase IV:	Nov-14	60,000

# UNEP/OzL.Pro/ExCom/77/29 Annex I

Summary of the project and country profile	
Total:	270,000
Amount requested for renewal (phase V) (US \$):	85,000
Amount recommended for approval for phase V (US \$):	85,000
Agency support costs (US \$):	0
Total cost of institutional strengthening phase V to the Multilateral Fund (US \$):	85,000
Date of approval of country programme:	2004
Date of approval of HCFC phase-out management plan:	2011
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.00
(b) Annex C, Group I (HCFCs) (average 2009-2010)	2.83
(c) Annex E (methyl bromide) (average 1995-1998)	0.00
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	2.48
(c) Annex E (methyl bromide)	0.00
Total:	2.48
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	1,179,900
Amount disbursed (as at December 2014) (US \$):	1,005,538
ODS to be phased out (as at May 2016) (ODP tonnes):	26.4
ODS phased out (as at December 2014) (ODP tonnes):	21.3

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

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	40,000
(b)	Institutional strengthening:	270,000
(c)	Project preparation, technical assistance, training and other non-investment projects:	869,900
	Total:	1,179,900

## Progress report

29. During phase IV of the IS project the following activities were carried out: ODS import data was collected f and CP and Article 7 data was submitted to the Fund and Ozone Secretariats, respectively; annual meetings were held with the National Ozone Committee, and with the importers and consumers association; coordination of the HPMP; training of RAC trainers and RAC technicians; training of customs officers; awareness activities including information on the availability of HCFC alternatives, information on legislation, and MOP decisions; and celebration of International Ozone Day, and participated in regional network and in Montreal Protocol meetings.

## Plan of action

30. In phase V of the IS project, the NOU is planning to: continue information dissemination and awareness raising; coordinate the implementation of HPMP activities; promote the licensing and quota system and its enforcement, provide information about annual quota to importers; continue monitoring and evaluation; organise annual stakeholder workshops to raise awareness on low-GWP HCFC alternatives; and collect and report data to the Fund and Ozone Fund Secretariats, respectively.

# **Kyrgyzstan: Renewal of institutional strengthening**

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional stren	ngthening (US \$):		
	Phase I:	Jul-02	133,650
	Phase II:	Dec-04	115,830
	Phase III:	Nov-06	115,830
	Phase IV:	Jul-08	115,830
	Phase V	Jul-10	115,830
	Phase VI:	Dec-12	115,830
	Phase VII:	Nov-14	115,830
		Total:	828,630
Amount requested for renewal (phase VIII) (US \$):			148,262
Amount recommended for approval for phase VIII	(US \$):		148,262
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VIII	to the Multilateral Fund (U	US \$):	148,262
Date of approval of country programme:			2002
Date of approval of HCFC phase-out management p	plan:		2011
Baseline consumption of controlled substances (OD			
(a) Annex B, Group III (methyl chloroform) (avera			0.0
(b) Annex C, Group I (HCFCs) (average 2009-201	0)		4.1
(c) Annex E (methyl bromide) (average 1995-1998	3)		14.2
Latest reported ODS consumption (2015) (ODP ton	nnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)	_		0.00
(b) Annex C, Group I (HCFCs)			1.58
(c) Annex E (methyl bromide)			0.00
		Total:	1.58
Year of reported country programme implementation			2015
Amount approved for projects (as at May 2016) (US	S \$):		2,943,357
Amount disbursed (as at December 2014) (US \$):			2,410,617
ODS to be phased out (as at May 2016) (ODP tonne	*		88.3
ODS phased out (as at December 2014) (ODP tonne	es):		85.5

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

Summary of activities	Funds approved (US \$)	
(a) Investment projects:	539,800	
(b) Institutional strengthening:	828,630	
(c) Project preparation, technical assistance, training and other non-investment projects:	1,574,927	
Tota	1: 2,943,357	

## Progress report

32. During phase VII of the IS project the NOU updated the regulatory system to control HCFCs, resulting from accession to Eurasian Economic Union; developed legislation for implementation of the HCFC quota and licensing system which was approved; introduced the ban on the import of HCFC-based equipment in 2015; reported CP and Article 7 data on time; developed a code of good practice in RAC which was distributed to service companies and RAC technicians through the Public Association of Refrigeration technicians; coordinated the finalization of stage I of the HPMP initiated activities of stage II; and organized of Steering Committee and Industrial Association meetings as well as training workshops for customs officers and RAC technicians; and produced several publications in Russian and

# UNEP/OzL.Pro/ExCom/77/29 Annex I

Kyrgyz languages, synergies with climate change, and ozone layer protection; and coordinated the ODS alternatives survey.

# Plan of action

33. The NOU will continue its work to ensure the compliance with the HCFC quota system and further develop legislative measures to control HCFCs consumption; will implement the activities of stage II of the HPMP to ensure accelerated phase-out of HCFC with a target of 97.5 per cent reduction by 2020; and will continue with public awareness related to the ozone layer and climate change.

Lesotho: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I:	Oct-96	30,000
Phase II:	Nov-99	20,000
Phase III:	Apr-05	26,000
Phase IV:	Nov-07	60,000
Phase V:	Dec-10	60,000
Phase VI:	Dec-12	60,000
Phase VII:	Nov-14	60,000
	Total:	316,000
Amount requested for renewal (phase VIII) (US \$):		85000
Amount recommended for approval for phase VIII (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase VIII to the Multilateral Fund (US	S \$):	85,000
Date of approval of country programme:		1996
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)		3.5
(c) Annex E (methyl bromide) (average 1995-1998)		0.1
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.00
(b) Annex C, Group I (HCFCs)		0.75
(c) Annex E (methyl bromide)		0.00
	Total:	0.75
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		922,395
Amount disbursed (as at December 2014) (US \$):		681,191
ODS to be phased out (as at May 2016) (ODP tonnes):		6.2
ODS phased out (as at December 2014) (ODP tonnes):		7.0

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

Summary of activities		Funds approved (US \$)	
(a) Investment projects:		295,300	
(b) Institutional strengthening:		316,000	
(c) Project preparation, technical assi	stance, training and other non-investment projects:	311,095	
	Total:	922,395	

# Progress report

35. During phase VII of the IS project the NOU started the ODS alternatives survey; implemented ODS regulations through the enforcement of licensing and quota system to control of ODS import/export; embarked on an awareness programme; trained customs officers, and refrigeration technicians; and completed first tranche of stage I of the HPMP. Lesotho celebrated International Ozone Day and participated in regional network in Montreal Protocol meetings.

## Plan of action

36. The NOU plans to coordinate the finalization of the ODS alternatives survey; will continue with the training programme for RAC technicians and implement refresher training for custom officers to support the implementation and enforcement of ODS regulations; will provide CP and Article 7 data to the Fund and Ozone Secretariats, respectively; and will continue awareness raising programme and participation in regional network and Montreal Protocol meetings.

# Madagascar: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I: Nov-	-99 70,000
Phase II: Jul-	
Phase III: Jul-	
Phase IV: Nov-09 & Apr-	*
Phase V: Jul-	
Phase VI: Nov-	7
Tot	
Amount requested for renewal (phase VII) (US \$):	85,000
Amount recommended for approval for phase VII (US \$):	85,000
Agency support costs (US \$):	0
Total cost of institutional strengthening phase VII to the Multilateral Fund (US \$):	85,000
Date of approval of country programme:	1999
Date of approval of HCFC phase-out management plan:	2010
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)	24.9
(c) Annex E (methyl bromide) (average 1995-1998)	2.6
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	14.03
(c) Annex E, (methyl bromide)	0.00
Tota	al: 14.03
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	1,745,900
Amount disbursed (as at December 2014) (US \$):	1,281,708
ODS to be phased out (as at May 2016) (ODP tonnes):	46.8
ODS phased out (as at December 2014) (ODP tonnes):	35.4

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	385,000
(b)	Institutional strengthening:	373,500
(c)	Project preparation, technical assistance, training and other non-investment projects:	987,400
	Total:	1,745,900

## Progress report

38. The NOU implemented phase VI of the IS project including: collection of ODS import data from the Customs Department and submission of CP and Article 7 to the Fund and Ozone Secretariats, respectively; stakeholder coordination through annual meetings with the National Ozone Committee, and the importer and consumer association; coordination of the HPMP; training of RAC trainers and RAC technicians and customs officers, and awareness activities and distribution of information materials; celebration of International ozone day; and participation in regional network in Montreal Protocol meetings.

# Plan of action

39. The NOU is planning the following activities: continue information dissemination and awareness raising; coordinate the implementation of HPMP activities; promote the licensing and quota system and its enforcement, and provide information about annual quota to importers; put in place the technician certification programme; continue monitoring and evaluation; organise annual stakeholder workshops to raise awareness on low-GWP HCFC alternatives; collect and report data to the Fund and Ozone Secretariats.

Maldives: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening	g (US \$):		
	Phase I:	Mar-94	41,250
	Phase II:	Jul-02	35,753
	Phase III:	Dec-04	60,000
	Phase IV:	Nov-06	60,000
	Phase V:	Nov-08	60,000
	Phase VI:	Jul-10	60,000
	Phase VII:	Jul-12	60,000
	Phase VIII:	May-14	60,000
		Total:	437,003
Amount requested for renewal (phase IX) (US \$):			85,000
Amount recommended for approval for phase IX (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase IX to the Mul	tilateral Fund (US	\$):	85,000
Date of approval of country programme:			1993
Date of approval of HCFC phase- out management plan:			2010
Baseline consumption of controlled substances (ODP tonnes	s):		
(a) Annex B, Group III (methyl chloroform) (average 1998	3-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			4.6
(c) Annex E (methyl bromide) (average 1995-1998)			0.0
Latest reported ODS consumption (2015) (ODP tonnes) as p	per Article 7:		
(a) Annex B, Group III (methyl chloroform)			0.00

(b) Annex C, Group I (HCFCs)		2.45
(c) Annex E (methyl bromide)		0.00
To	otal:	2.45
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		2,243,003
Amount disbursed (as at December 2014) (US \$):		1,451,495
ODS to be phased out (as at May 2016) (ODP tonnes):		5.21
ODS phased out (as at December 2014) (ODP tonnes):		2.9

Summary of activities	Funds approved (US \$)
(a) Investment projects:	505,000
(b) Institutional strengthening:	437,003
(c) Project preparation, technical assistance, training and other non-investment projects:	1,301,000
Total:	2,243,003

# Progress report

41. During phase VIII of the IS project the Maldives Parliament introduced tax incentives and disincentives to promote the adoption of low-GWP alternatives for HCFC, and HCFC-based equipment was banned from 31 May 2016. The NOU organized law enforcement workshops for custom and enforcement officers and RAC training workshops for servicing technicians in the fisheries and tourism sector; organized a meeting for the Cabinet to share information on ozone activities and the country's Montreal Protocol obligations; formed a national chemicals committee to coordinate the implementation of the HPMP and advise the Government on technical and legal issues related to the HPMP; awareness raising among fisheries, and the public. A steering committee was formed for the Strengthening Low Carbon Energy Island Strategies (LCEI) project with the NOU, relevant ministries and the Maldives Energy Authority. The NOU submitted its CP data report to the Fund Secretariat and submitted Article 7 data report to the Ozone Secretariat. Maldives participated in regional network and Montreal Protocol meetings.

#### Plan of action

42. The NOU will organize training programmes and awareness activities for the tourism and fisheries sectors, RAC trainers and servicing technicians, and importers and will continue information sharing on ozone activities and Montreal Protocol obligations with the new Cabinet; will continue to celebrate International Ozone Day; will develop a booklet on HCFC alternatives in local languages aimed at the general public; will continue its submission of ODS data to the Fund and Ozone Secretariats and will plan to participate in regional network meeting.

## Mauritius: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthen	ing (US \$):		
	Phase I:	Jun-93	50,000
	Phase II:	Apr-05	60,000
	Phase III:	Nov-07	60,000
	Phase IV:	Nov-14	60,000
		Total:	230,000
Amount requested for renewal (phase V) (US \$):			85,000
Amount recommended for approval for phase V (US \$):			85,000

# UNEP/OzL.Pro/ExCom/77/29 Annex I

Agency support costs (US \$):	0
Total cost of institutional strengthening phase V to the Multilateral Fund (US \$):	85,000
Date of approval of country programme:	1993
Date of approval of HCFC phase-out management plan:	2011
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.1
(b) Annex C, Group I (HCFCs) (average 2009-2010)	8.0
(c) Annex E (methyl bromide) (average 1995-1998)	0.1
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	6,79
(c) Annex E (methyl bromide)	0.00
Total:	6.79
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	1,969,465
Amount disbursed (as at December 2014) (US \$):	1,535,182
ODS to be phased out (as at May 2016) (ODP tonnes):	57.7
ODS phased out (as at December 2014) (ODP tonnes):	59.8

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

Sun	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	1,063,738
(b)	Institutional strengthening:	230,000
(c)	Project preparation, technical assistance, training and other non-investment projects:	675,727
	Total:	1,969,465

#### Progress report

44. During phase IV of the IS project the NOU implemented the enforcement of the HCFC licensing and quota system; an awareness programme, training of Customs officers and refrigeration trainers and technicians and strengthening the capacity of training centres. A meeting was held in June 2016 with stakeholders for the preparation of the regulation for the use and handling of natural refrigerants to raise the awareness of RAC technicians. The NOU participated in regional network and Montreal Protocol meetings, and the Green Cooling Africa workshop in June 2016.

# Plan of action

45. In phase V of the IS project the NOU will: continue with the training programme for the technicians in the refrigeration sector and training of customs officers to support the implementation and enforcement of ODS regulations; implement an awareness raising programme; submit CP and Article 7 data to the Fund and Ozone Secretariats, respectively; maintain collaboration with stakeholders and industry associations; coordinate the implementation of the HPMP; prepare a draft of the standard/regulation for the use and handling of natural refrigerants; and participate in regional network meetings.

# Micronesia (Federated States of): Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strength	ening (US \$):		
	Phase I:	Mar-02	34,000
	Phase II:	Jul-06 & Jul-09	41,333
	Phase III:	Jul-10	60,000
	Phase IV:	Jul-12	60,000
	Phase V:	May-14	60,000
		Total:	255,333
Amount requested for renewal (phase VI) (US \$):			85,000
Amount recommended for approval for phase VI (US \$	S):		85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VI to the	Multilateral Fund (	US \$):	85,000
Date of approval of country programme:			2002
Date of approval of HCFC phase-out management plan	2011		
Baseline consumption of controlled substances (ODP to	onnes):		
(a) Annex B, Group III (methyl chloroform) (average	0.0		
(b) Annex C, Group I (HCFCs) (average 2009-2010)	0.2		
(c) Annex E (methyl bromide) (average 1995-1998)		0.0	
Latest reported ODS consumption (2015) (ODP tonnes	) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)	•		0.00
(b) Annex C, Group I (HCFCs)			0.00
(c) Annex E (methyl bromide)			0.00
		Total:	0.00
Year of reported country programme implementation d	ata:		2016
Amount approved for projects (as at May 2016) (US \$)	:		432,133
Amount disbursed (as at December 2014) (US \$):			278,746
ODS to be phased out (as at May 2016) (ODP tonnes):			1.1
ODS phased out (as at December 2014) (ODP tonnes):			0.0

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

Sum	mary of activities	Funds approved (US \$)
(a)	Investment projects:	0
(b)	Institutional strengthening:	255,333
(c)	Project preparation, technical assistance, training and other non-investment projects:	176,800
	Total:	432,133

# Progress report

47. During phase VI of the IS project, the NOU continued to enforce the ODS licensing and quota system and completed stakeholder consultations, customs officers and law enforcement training workshops, training workshops in the RAC sector in each of the four States;<sup>2</sup>. The NOU assisted each state to re-organize its RAC association; commemorated International Ozone Day and carried out public awareness activities in all four states. CP data and Article 7 to the Fund and Ozone Secretariats, respectively. The country participated in regional network meetings and also in Montreal Protocol.

<sup>&</sup>lt;sup>2</sup> The 607 island nation that is the Federated States of Micronesia is made up of four groups of island States Yap, Chuuk, Pohnpei and Kosrae

# Plan of action

48. The NOU will continue to review the ODS regulations to include HFCs and other alternative refrigerants and establish the quota and licensing for HFCs import permits. The re-enforcement of the amended regulations will require consultations with the four States and training of RAC technicians, customs and law enforcement officers. RAC servicing technicians will be trained each State on good servicing practices; the NOU plans to seek co-financing to support training and the acquisition of training tools for each State, and a pilot study to replace the HCFC and HFC based-equipment in five government centres and the five campuses of the Community College. The NOU will provide trainings for customs officers and other law enforcement officers; continue to coordinate the implementation of the HPMP; carry out awareness and information activities.

Nepal: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (US \$):			
Pha	ase I:	Nov-98	62,000
Pha	ase II:	Jul-02	53,733
Pha	ase III:	Dec-04	60,000
	ase IV:	Nov-06	60,000
	ase V:	Nov-08	60,000
	ase VI:	Jul-10	60,000
	ase VII:	Jul-12	60,000
Pha	ase VIII:	May-14	60,000
		Total:	475,733
Amount requested for renewal (phase IX) (US \$):			85,000
Amount recommended for approval for phase IX (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase IX to the Multilateral Fund (US \$):			85,000
Date of approval of country programme:			1998
Date of approval of HCFC phase-out management plan:			2012
Baseline consumption of controlled substances (ODP tonnes):			
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)			0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			1.1
(c) Annex E (methyl bromide) (average 1995-1998)			0.0
Latest reported ODS consumption (2015) (ODP tonnes) as per Article	7:		
(a) Annex B, Group III (methyl chloroform)			0.00
(b) Annex C, Group I (HCFCs)			0.55
(c) Annex E (methyl bromide)			0.00
		Total:	0.55
Year of reported country programme implementation data:			2015
Amount approved for projects (as at May 2016) (US \$):			1,603,739
Amount disbursed (as at December 2014) (US \$):			1,196,886
ODS to be phased out (as at May 2016) (ODP tonnes):			30.5
ODS phased out (as at December 2014) (ODP tonnes):			24.4

Summary of activities	Funds approved (US \$)
(a) Investment projects:	175,600
(b) Institutional strengthening:	475,733
(c) Project preparation, technical assistance, training and other non-investment projects:	952,406
Total:	1,603,739

## Progress report

50. During the period covered by phase VIII of the IS project the NOU coordinated activities including the trainer training and technicians workshops on good RAC practices in the servicing sector, and the Montreal Protocol Enforcement Training Programme in Kathmandu; celebrated International Ozone Day; submitted CP and Article 7 data for 2015 and conducted awareness activities and information dissemination. The border dialogues regarding legislative measure for the control of HCFCs scheduled for December 2015 did not take place since the ozone office could not be used for several months following structural damage caused by the earthquake in April 2015. The border dialogue is now scheduled for the last quarter of 2016.

## Plan of action

51. The NOU plans to strengthen the quota system in coordination with importers and customs authorities, strengthening data collection approaches for CP and Article 7 data, and organize outreach workshops for stakeholders; will coordinate HPMP implementation including the organization training workshops for RAC technician, a train the trainer focussing on safety issues using flammable refrigerants, one Montreal Protocol Enforcement Training Programme, an awareness workshop for the Hotel Association, and distribution of refrigerant identifier to Department of Customs. The NOU will participate in regional network and Montreal Protocol meetings and continue public awareness activities including the celebration of International Ozone Day.

Paraguay: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional stre	engthening (US \$):		
	Phase I:	Feb-97	66,300
	Phase II:	Dec-00	44,200
	Phase III:	Apr-03	57,460
	Phase IV:	Nov-07	60,000
	Phase V:	Jul-10	60,000
	Phase VI:	Apr-12	60,000
	Phase VII:	May-14	60,000
		Total:	407,960
Amount requested for renewal (phase VIII) (US \$):			85,000
Amount recommended for approval for phase VIII (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VIII to the Multilateral Fund (US \$):			85,000
Date of approval of country programme:			1997
Date of approval of HCFC phase-out management plan:			2011
Baseline consumption of controlled substances (O	DP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)			0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			18.0
(c) Annex E (methyl bromide)			0.9

Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.00
(b) Annex C, Group I (HCFCs)		15.99
(c) Annex E (methyl bromide)		0.00
	Total:	15.99
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		3,387,037
Amount disbursed (as at December 2014) (US \$):		2,646,910
ODS to be phased out (as at May 2016) (ODP tonnes):		343.7
ODS phased out (as at December 2014) (ODP tonnes):		337.5

Sun	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	1,486,979
(b)	Institutional strengthening:	407,960
(c)	Project preparation, technical assistance, training and other non-investment projects:	1,492,098
	Total:	3,387,037

# Progress report

53. During phase VII of the IS project the NOU of Paraguay worked with the private and public sectors. Achievements included the banning of imports of new HCFC-22-based air-conditioning equipment, a national schedule for phasing out HCFC-22-based equipment, and the publication of technical standards for safe use of hydrocarbons. The NOU has strengthen ODS import/export controls with the Customs and other enforcement authorities; exchanged of information with ODS exporting countries and re-shipment of HCFC imports' without a license; awareness raising; training activities in the servicing sector to promote good practices and the certification of technicians; cross checked ODS data and submission of CP and Article 7 data reports.

## Plan of action

54. The work plan for phase VIII of the IS phase comprises of: continued application and implementation the ODS quota and licensing system; assistance to the national focal point and liaison with country authorities to maintain Montreal Protocol issues as a top priority; coordination of the implementation of the HPMP with the involvement of stakeholders; public awareness activities; training and certification of RAC technicians; development of a refrigerant recovery and recycling network; continued coordination with the Customs to assure implementation of ODS control measures and prevention of illegal trade; inclusion of universities and other technical institutions to test new RAC technologies, and provision of tools for strengthening the services workshops.

# Republic of Moldova: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (US	\$ \$):		
	Phase I:	Jul-98	80,000
	Phase II:	Mar-02	69,334
	Phase III:	Jul-04	69,334
	Phase IV:	Apr-06	69,334
	Phase V:	Apr-08	69,334
	Phase VI:	Jul-10	69,334
	Phase VII:	Jul-12	69,334

Phase VIII:	May-14	69,334
	Total:	565,338
Amount requested for renewal (phase IX) (US \$):		88,748
Amount recommended for approval for phase IX (US \$):		88,748
Agency support costs (US \$):		0
Total cost of institutional strengthening phase IX to the Multilateral Fund (US \$):		88,748
Date of approval of country programme:		1998
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)		1.0
(c) Annex E (methyl bromide) (average 1995-1998)		7.0
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.00
(b) Annex C, Group I (HCFCs)		0.82
(c) Annex E (methyl bromide)		0.00
	Total:	0.82
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		2,113,418
Amount disbursed (as at December 2014) (US \$):		1,899,846
ODS to be phased out (as at May 2016) (ODP tonnes):		94.2
ODS phased out (as at December 2014) (ODP tonnes):		94.2

Summary of activities	Funds approved (US \$)
(a) Investment projects:	393,000
(b) Institutional strengthening:	565,338
(c) Project preparation, technical assistance, training and other non-investment projects:	1,155,080
Total:	2,113,418

## Progress report

56. During phase VIII of the IS project CP and Article 7 was submitted in a timely manner, and the NOU coordinated the implementation of the HPMP; the NOU participated in the Montreal Protocol and regional network meetings will host the Europe and Central Asia thematic meeting on HPMPs and ODS alternative surveys in November 2016. The NOU introduced the certification system for service technicians; stage II of the HPMP was prepared and submitted to the 77<sup>th</sup> meeting; and the report on the ODS alternatives survey is being prepared. Steering Committee meetings were organized, as well as training workshops for customs officers and refrigeration technicians, informational campaigns for children and youth.

#### Plan of action

57. Under phase IX the Ozone Office will continue to ensure the compliance with the HCFC quota system and Montreal Protocol phase-out targets, assist in further developing supportive legislative measures to control HCFCs consumption; training and certification system, and formulating the training programme for natural refrigerants. Cooperation with the public association of refrigeration technicians will be strengthened and training materials for refrigeration technician and customs officers will be updated. Public awareness activities will include celebration of International Ozone Day.

# Somalia: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Mar-02 & Dec-04	52,000
Phase I:	Nov-09 & Dec-10	60,000
Phase II:	Dec-12	60,000
	Total:	172,000
Amount requested for renewal (phase III) (US \$):		85,000
Amount recommended for approval for phase III (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase III to the Multilateral Fund	(US \$):	85,000
Date of approval of country programme:		2009
Date of approval of HCFC phase-out management plan:		2012
Baseline consumption of controlled substances (ODP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)		45.1
(c) Annex E (methyl bromide) (average 1995-1998)		0.5
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.00
(b) Annex C, Group I (HCFCs)		15.92
(c) Annex E (methyl bromide)		0.00
	Total:	15.92
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		505,874
Amount disbursed (as at December 2014) (US \$):		330,309
ODS to be phased out (as at May 2016) (ODP tonnes):		0.5
ODS phased out (as at December 2014) (ODP tonnes):		0

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

Sun	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	133,500
(b)	Institutional strengthening:	172,000
(c)	Project preparation, technical assistance, training and other non-investment projects:	200,374
	Total:	505,874

# Progress report

59. The Government of Somalia is implementing Montreal Protocol activities through its NOU within the Office of Environment Affairs in the Office of the Prime Minister. During phase II of the IS project the NOO attended the regional network meeting in March 2016 and was able to discuss several issues with the UNEP Compliance Assistance Programme (CAP) including data reporting. Somalia submitted CP data for 2014 and 2015, which had been delayed and submitted Article 7 data for 2013, 2014 and 2015 Article 7 during the reporting period. The licensing and quota system is in place. The NOU also coordinated the HPMP, and the ODS alternative survey.

## Plan of action

60. In phase III of the IS project the NOU will continue activities including the approval and adoption of the legal acts for supporting the implementation of the ODS legislation, development of national capacities to allow the implementation of the Montreal Protocol provisions, monitoring and control of

HCFC imports and facilitating access to and use of new alternative substances and technologies; training of technicians in the RAC servicing sector, the training of customs officers and foster partnership with public and private sector stakeholders. The NOU will submit CP and Article 7 data to the Fund and Ozone secretariats and coordinate the completion of the first tranche of stage I of the HPMP and launch implementation of the second tranche and the completion of the project on ODS alternative survey. The NOU will engage in regional and international meetings, workshops and events supporting the work of the Montreal Protocol.

# Suriname: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional stren	gthening (US \$):		
	Phase I:	Dec-03	110,000
	Phase II:	Nov-06	73,333
	Phase III:	Nov-09	73,333
	Phase IV:	Jul-12	73,333
	Phase V	Nov-14	73,333
		Total:	403,332
Amount requested for renewal (phase VI) (US \$):			93,866
Amount recommended for approval for phase VI (U	[S \$):		93,866
Agency support costs (US \$):			0
Total cost of institutional strengthening phase VI to	the Multilateral Fund (V	US \$):	93,866
Date of approval of country programme:			2003
Date of approval of HCFC phase-out management p			2011
Baseline consumption of controlled substances (OD			
(d) Annex B, Group III (methyl chloroform) (avera			0.0
(e) Annex C, Group I (HCFCs) (average 2009-201			2.0
(f) Annex E (methyl bromide) (average 1995-1998			0.0
Latest reported ODS consumption (2015) (ODP ton	nes) as per Article 7:		
(d) Annex B, Group III (methyl chloroform)			0.00
(e) Annex C, Group I (HCFCs)			1.4
(f) Annex E (methyl bromide)			0.00
		Total:	1.4
Year of reported country programme implementation			2015
Amount approved for projects (as at May 2016) (US	S \$):		1,472,012
Amount disbursed (as at December 2014) (US \$):			1,221,970
ODS to be phased out (as at May 2016) (ODP tonne	es):		41.5
ODS phased out (as at December 2014) (ODP tonne	es):		41.4

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

Sun	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	193,000
(b)	Institutional strengthening:	403,332
(c)	Project preparation, technical assistance, training and other non-investment projects:	875,680
	Total:	1,472,012

# Progress report

62. During phase V of the IS project the NOU coordinated the implementation of the second tranche of stage I of the HPMP; delivered training for technician and Customs officers and implemented the licensing and quota system for imports and exports. The NOU continued to work closely with the Air

# UNEP/OzL.Pro/ExCom/77/29 Annex I

Conditioning, Refrigeration and Ventilation Association (ARVAS), the Customs Department and other stakeholders.

# Plan of action

63. The NOU will: strengthen the existing legal framework to include all ODS and ODS alternatives in the legislation; promote use of low-GWP and energy efficient alternatives; coordinate and monitor programme activities under the HPMP; supervise the completion of the ODS alternatives survey and translate the results into activities that encourage the transition to ODS alternatives; public awareness and information dissemination focusing on ODS alternatives; prepare and submit progress reports and expenditure reports to relevant implementing agencies; ODS data reporting requirements; and participation in regional network and Montreal Protocol meetings.

**Togo: Renewal of institutional strengthening** 

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (U	US \$):		
	Phase I:	Nov-97	70,000
	Phase II:	Jul-02	60,667
	Phase III:	Dec-04	60,667
	Phase IV:	Nov-06	60,666
	Phase V	Nov-08	60,666
	Phase VI	Dec-10	60,666
	Phase VII:	Dec-12	60,666
	Phase VIII:	Nov-14	60,666
		Total:	494,664
Amount requested for renewal (phase IX) (US \$):			85,000
Amount recommended for approval for phase IX (US \$):			85,000
Agency support costs (US \$):			0
Total cost of institutional strengthening phase IX to the Multila	ateral Fund (US \$):		85,000
Date of approval of country programme:			1995
Date of approval of HCFC phase-out management plan:			2010
Baseline consumption of controlled substances (ODP tonnes):			
(a) Annex B, Group III (methyl chloroform) (average 1998-20	000)		0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)			20.0
(c) Annex E (methyl bromide) (average 1995-1998)			0.0
Latest reported ODS consumption (2015) (ODP tonnes) as per	Article 7:		
(a) Annex B, Group III (methyl chloroform)			0.0
(b) Annex C, Group I (HCFCs)			16.61
(c) Annex E (methyl bromide)			0.0
		Total:	16.61
Year of reported country programme implementation data:			2015
Amount approved for projects (as at May 2016) (US \$):			1,763,164
Amount disbursed (as at December 2014) (US \$):			1,486,319
ODS to be phased out (as at May 2016) (ODP tonnes):			40.6
ODS phased out (as at December 2014) (ODP tonnes):			39.7

Sun	nmary of activities	Funds approved
		(US \$)
(a)	Investment projects:	357,000
(b)	Institutional strengthening:	494,664
(c)	Project preparation, technical assistance, training and other non-investment projects:	911,500
	Total:	1,763,164

## Progress report

65. During phase VIII of the IS project activities included: collection of ODS import data and submission of CP and Article 7 data to the Fund and Ozone Secretariats, respectively; meetings with the National Ozone Committee, and also with the importers and consumers' association to ensure stakeholder coordination; coordination of the HPMP activities; training of RAC trainers, RAC technicians, and customs officers; awareness and information activities including information on low-GWP alternatives; and celebration of International Ozone Day. Togo participated in regional network, and in Montreal Protocol meetings. The new NOO received guidance on how to organize training, using the expertise of the National ozone committee and the local consultants and in August 2016 the newly was trained by UNEP CAP in activity and expenditure reporting, data collection and reporting requirements.

## Plan of action

66. The NOU is planning to: continue information dissemination and awareness raising; coordinate the implementation of current tranche of the HPMP activities and prepare the delayed tranche for submission to the 78<sup>th</sup> meeting; promote the licensing and quota system and its enforcement, and provide information about annual quota to importers; put in place the technician certification programme; continue monitoring and evaluation; organise the stakeholder workshops to raise awareness on low-GWP HCFC alternatives; collect and report ODS data to the Fund and Ozone Secretariats in a timely manner.

Vanuatu: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	
Phase I: Mar-02	20,250
Phase II: Apr-08 & Nov-09	39,250
Phase III: Dec-10	60,000
Phase IV: Jul-12	60,000
Phase V: May-14	60,000
Total:	239,500
Amount requested for renewal (phase VI) (US \$):	85,000
Amount recommended for approval for phase VI (US \$):	85,000
Agency support costs (US \$):	0
Total cost of institutional strengthening phase VI to the Multilateral Fund (US \$):	85,000
Date of approval of country programme:	2002
Date of approval of HCFC phase-out management plan:	2011
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
(b) Annex C, Group I (HCFCs) (average 2009-2010)	0.3
(c) Annex E (methyl bromide) (average 1995-1998)	0.2
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	0.02

Summary of the project and country profile		
(c) Annex E (methyl bromide)		0.00
	Total:	0.02
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		467,150
Amount disbursed (as at December 2014) (US \$):		298,419
ODS to be phased out (as at May 2016) (ODP tonnes):		0.1
ODS phased out (as at December 2014) (ODP tonnes):		0.0

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	239,500
(c) Project preparation, technical assistance, training and other non-investment projects	: 227,650
Total	al: 467,150

## Progress report

68. During phase V of the IS project, the NOO worked closely with the RAC Association to promote, and provide good service to all its members and the public, continued training of customs and other enforcement officers which resulted in the seizure of a shipment of refrigerants due to mis-labelling. During the period under review there have been two changes of ozone officer. In May 2016, the Government approved the ozone officer position as a public sector salaried staff post (the Government is in the process of finalizing the recruitment of the new ozone officer).

#### Plan of action

69. In phase VI of the IS project activities will include: strengthening the implementation and enforcement of the ODS Act, regulations, licensing and HCFC quota systems with a ban on HCFC-based equipment and annual renewal of the iPIC procedure; implementation and enforcement of the licensing system for the RAC servicing technicians; strengthening the national refrigeration industry association; training and capacity building to key sectors including law enforcement and customs officers, customs brokers and RAC servicing technicians; awareness-raising activities; submission of CP and Article 7 data; coordination of the implementation of HPMP activities; and, active participation in regional network and Montreal Protocol meetings; and coordinate the completion of the ODS alternative survey.

Viet Nam: Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (US	5 \$):		
	Phase I:	Jul. 1995	137,280
	Phase II:	Jul. 1999	91,520
	Phase III:	Mar. 2001	91,520
	Phase IV:	Jul. 2003	118,976
	Phase V:	Jul. 2005	118,976
	Phase VI:	Jul. 2007	118,976
	Phase VII:	Apr. 2009	118,976
	Phase VIII:	Apr. 2011	118,976
	Phase IX:	Dec-12	118,976
	Phase X:	Nov-14	118,976
		Total:	1,153,152

Summary of the project and country profile	
Amount requested for renewal (phase XI) (US \$):	152,289
Amount recommended for approval for phase XI (US \$):	152,289
Agency support costs (US \$):	0
Total cost of institutional strengthening phase XI to the Multilateral Fund (US \$):	152,289
Date of approval of country programme:	1996
Date of approval of HCFC phase-out management plan:	2011
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)	0.2
(b) Annex C, Group I (HCFCs) (average 2009-2010)	221.2
(c) Annex E (methyl bromide) (average 1995-1998)	136.5
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:	
(a) Annex B, Group III (methyl chloroform)	0.00
(b) Annex C, Group I (HCFCs)	192.70
(c) Annex E (methyl bromide)	0.00
Total:	
Year of reported country programme implementation data:	2015
Amount approved for projects (as at May 2016) (US \$):	17,998,580
Amount disbursed (as at December 2014) (US \$):	10,422,612
ODS to be phased out (as at May 2016) (ODP tonnes):	870.8
ODS phased out (as at December 2014) (ODP tonnes):	767.3

Sun	nmary of activities	Funds approved
		(US \$)
(a)	Investment projects:	13,160,914
(b)	Institutional strengthening:	1,153,152
(c)	Project preparation, technical assistance, training and other non-investment projects:	3,684,514
	Total:	17,998,580

# Progress report

71. During phase X of the IS project the NOU reported the 2015 CP data and Article 7 data, enforced the HCFC import and export quota and licensing system, organized awareness raising activities with industry, as well as ozone day celebration, and participated in the regional network and Montreal Protocol meetings. The NOU coordinated the implementation of the stage I of the HPMP and development of the stage II.

## Plan of action

72. In phase XI of the IS project the NOU will: further strengthen the HCFC quota system enforcement, especially the control of HCFC-141b contained in imported pre-blended polyol; coordinate the implementation of stage II of the HPMP; continue awareness raising activities, especially during the International Ozone Day celebration, strive to improve the technical knowledge of the RAC sector industries and the servicing sector on zero ODP and low-GWP alternative to HCFCs; submission of the data reports to the Fund and Ozone Secretariats.

# Zambia (the): Renewal of institutional strengthening

Summary of the project and country profile			
Implementing agency:			UNEP
Amounts previously approved for institutional strengthening (U	JS \$):		
	Phase I:	May-93	75,600

Summary of the project and country profile		
Phase II:	Mar-00	50,400
Phase III:	Dec-04	65,520
Phase IV:	Apr-09	65,520
Phase V:	Dec-13	65,520
	Total:	322,560
Amount requested for renewal (phase VI) (US \$):		85,000
Amount recommended for approval for phase VI (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase VI to the Multilateral Fund (US \$):		85,000
Date of approval of country programme:		1992
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
(a) Annex B, Group III (methyl chloroform) (average 1998-2000)		0.1
(b) Annex C, Group I (HCFCs) (average 2009-2010)		5.0
(c) Annex E (methyl bromide) (average 1995-1998)		29.4
Latest reported ODS consumption (2015) (ODP tonnes) as per Article 7:		
(a) Annex B, Group III (methyl chloroform)		0.0
(b) Annex C, Group I (HCFCs)		3.03
(c) Annex E (methyl bromide)		0.0
	Total:	3.03
Year of reported country programme implementation data:		2015
Amount approved for projects (as at May 2016) (US \$):		1,756,528
Amount disbursed (as at December 2014) (US \$):		1,456,647
ODS to be phased out (as at May 2016) (ODP tonnes):		42.7
ODS phased out (as at December 2014) (ODP tonnes):		60.1

Sun	nmary of activities	Funds approved (US \$)
(a)	Investment projects:	468,548
(b)	Institutional strengthening:	322,560
(c)	Project preparation, technical assistance, training and other non-investment projects:	965,420
	Total:	1,756,528

#### Progress report

74. The NOU revised and implemented ODS regulations and the licensing and quota system; and implemented a public awareness campaign advising the general public about the eventual ban on imports of HCFC-based equipment, coordinated the HPMP including submission of the third tranche; coordinated meetings with industry association; meetings of the steering committee whose membership includes the Ministries of Agriculture, Environment, Trade and Industry, Education, and Science and Technology, the University of Zambia, and the RAC association; trained Customs officers and border control police, refrigeration technicians; coordinated data collection for the survey of ODS alternatives; submitted CP and Article 7 data; and participated in the regional network and Montreal Protocol meetings.

## Plan of action

75. In phase VI of the IS project the NOU, will continue to coordinate the implementation and monitor the HPMP; training for technicians in the refrigeration sector; training of newly customs officers to support the implementation and enforcement of ODS; awareness raising programme through mass media, non-governmental organizations, workshops, and information materials for stakeholders; ODS data reporting; participation in regional network and Montreal Protocol meetings.

## 附件二

# 执行委员会对提交七十七次会议延长体制建设项目的意见

# 巴哈马

1. 执行委员会审查了代表巴哈马提交的体制建设项目申请报告(第六阶段),并赞赏地注意到巴哈马报告了第7条数据,表明该国在2015年遵守了《蒙特利尔议定书》。执行委员会还注意到巴哈马已采取步骤淘汰氟氯烃的消费量,包括改进和执行许可证制度;让制冷协会和利益攸关方参与氟氯烃淘汰战略;能力建设和制冷技师良好做法和恰当使用替代制冷剂的认证,以及海关官员的能力建设。执行委员会承认巴哈马所作努力,因此期望巴哈马在今后两年内继续成功执行其氟氯烃淘汰管理计划和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃消费量削减35%的要求。

# 库克群岛

2. 执行委员会审查了代表库克群岛提交的体制建设项目申请报告(第六阶段),并赞赏地注意到库克群岛向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,库克群岛已采取步淘汰其氟氯烃消费量,包括通过许可证和配额制度实行进口管制;加强国家制冷行业协会;通过培训执法和海关官员以及制冷和空调(RAC)维修技师进行能力建设。执行委员会表示赞赏库克群岛减少氟氯烃消费量的努力,因此期望库克群岛在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃消费量削减 35%。

# 科特迪瓦

3. 执行委员会审查了代表科特迪瓦提出的体制建设项目申请报告(第八阶段),并赞赏地注意到科特迪瓦向臭氧秘书处报告了第 7 条数据,表明该国遵守了《蒙特利尔议定书》。 执行委员会还注意到科特迪瓦采取步骤淘汰其氟氯烃消费量。 科特迪瓦报告已采取重要举措,即通过许可证和配额制度实行氟氯烃进口管制并且培训了海关官员和制冷技师。执行委员会对科特迪瓦努力削减氟氯烃消费量表示赞赏,并期望该国在今后两年内继续成功地执行氟氯烃淘汰管理计划第一阶段和体制建设项目,准备好在 2020 年 1 月 1 日之前将氟氯烃消费量削减 35%。

# 刚果民主共和国

4. 执行委员会审查了为刚果民主共和国提交的体制建设项目申请报告(第八阶段),并赞赏地注意到刚果民主共和国向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,刚果民主共和国采取步骤淘汰氟氯烃消费量,包括通过许可证和配额制度实行进口管制,并且培训了海关官员和制冷技师。执行委员会表示赞赏刚果民主共和国努力减少氟氯烃消费量,并期望该国在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目活动,准备好在 2020 年 1 月 1 日之前将氟氯烃消费量削减 35%。

# 多米尼加共和国

5. 执行委员会审查了代表多米尼加共国提交的体制建设项目申请报告(第九阶段),并赞赏地注意到该国已完成了 2015 年国家方案,并履行了对多边基金和臭氧秘书处的第7条报告要求。 执行委员会赞赏地承认,多米尼加共和国实现了氟氯烃消费量削减 10%。执行委员会还注意到,氟氯烃淘汰管理计划第一阶段的执行工作几乎已经完成,因此相信多米尼加共和国将继续在执行项目和执行政策层级开展活动,使国家准备好在 2020 年 1月1日之前实现氟氯烃削减 35%的步骤。

# 厄立特里亚

6. 执行委员会审查了代表厄立特里亚提交的体制建设项目申请报告(第三阶段),并赞赏地注意到厄立特里亚报告了第7条数据,表明该国在2015年遵守了《蒙特利尔议定书》。执行委员会很高兴厄立特里亚已经采取步骤淘汰氟氯烃消费,包括通过许可证和配额制度实行进口管制。 执行委员会对厄立特里亚为削减氟氯烃消费所作的努力表示赞赏,并期望该国在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃削减35%的步骤。

# 埃塞俄比亚

7. 执行委员会审查了代表埃塞俄比亚提交的体制建设项目申请报告(第七阶段),赞赏地注意到埃塞俄比亚遵守了其第7条数据报告和氟氯烃淘汰的义务,氟氯烃进出口许可证和氟氯烃配额制度已到位运作。执行委员会很高兴埃塞俄比亚对制冷技师和海关官员进行了培训,并开展了提高公众认识活动。 因此,执行委员会相信,埃塞俄比亚将继续有效地执行氟氯烃淘汰管理计划第一阶段和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃削减35%的步骤。

## 斐济

8. 执行委员会审查了代表斐济提交的体制建设项目申请报告(第十阶段),并赞赏地注意到该国向多边基金秘书处报告了 2015 年国家方案执行数据,并向臭氧秘书处报告了 2015 年第 7 条数据。执行委员会赞赏地承认斐济具有结构良好的许可证和配额制度,并注意到正在有效和及时地执行氟氯烃淘汰管理计划第一阶段,包括培训海关官员和制冷技师。 因此,执行委员会相信斐济将继续在项目和政策层级开展活动,以使国家能够实现《蒙特利尔议定书》未来的管制措施。

## 冈比亚

9. 执行委员会审查了代表冈比亚提交的体制建设项目申请报告(第九阶段),并赞赏地注意到冈比亚一贯遵守《蒙特利尔议定书》规定的报告和氟氯烃淘汰义务。执行委员会还注意到该国的氟氯烃进出口许可证和配额制度业已到位运作,已经执行了氟氯烃淘汰管理计划第一阶段下的活动,包括海关官员和制冷技师的培训讲习班。因此,执行委员会相信,冈比亚将继续及时和有效地执行氟氯烃淘汰管理计划和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃削减35%的步骤。

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# 几内亚比绍

10. 执行委员会审查了代表几内亚比绍提交的体制建设项目申请报告(第五阶段),并赞赏地注意到几内亚比绍向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,几内亚比绍已采取步骤淘汰其氟氯烃消费量,即通过许可证和配额制度实行进口管制,培训了海关官员和制冷技师。执行委员会表示赞赏几内亚比绍努力削减氟氯烃消费量,因此期望几内亚比绍在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目,准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 吉尔吉斯斯坦

11. 执行委员会审查了代表吉尔吉斯斯坦提交的体制建设项目申请报告(第八阶段),并赞赏地注意到吉尔吉斯斯坦已向臭氧秘书处报告了 2015 年第 7 条数据,表明该国已实现了氟氯烃消费量削减基准的 10%。因此,执行委员会相信,在今后两年中,吉尔吉斯斯坦将像氟氯烃淘汰管理计划第二阶段制定的那样,成功地加速淘汰氟氯烃。

# 莱索托

12. 执行委员会审查了代表莱索托提交的体制建设项目申请报告(第八阶段),并赞赏地注意到莱索托向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,莱索托已主动采取行动,包括实施许可证和配额制度以管制消耗臭氧层物质的进口,并培训了海关官员和制冷技师。执行委员会表示希望莱索托在今后两年继续成功执行氟氯烃淘汰管理计划和体制建设活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 马达加斯加

13. 执行委员会审查了代表马达加斯加提交的体制建设项目申请报告(第七阶段),并赞赏地注意到马达加斯加向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,马达加斯加已采取步骤淘汰其氟氯烃消费,即通过许可证和配额制度实行进口管制,培训海关官员和制冷技师。执行委员会对马达加斯加的努力表示赞赏,并期望马达加斯加在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 马尔代夫

14. 执行委员会审查了代表马尔代夫提交的体制建设项目申请报告(第九阶段),并赞赏地注意到马尔代夫报告了第7条数据,表明该国在2015年遵守了《蒙特利尔议定书》。执行委员会还注意到马尔代夫正在实行许可证和配额制度,以财政激励措施推广低全球升温潜能值替代品,并且维修技师和执法人员的能力建设进展顺利。执行委员会表示赞赏马尔代夫针对旅游业和渔业等不同行业组织了有针对性的提高认识运动,推广全球低升温潜能值替代品,因此,相信马尔代夫在未来两年内将成功地准备好在2020年之前按国家氟氯烃淘汰计划的规定全部淘汰氟氯烃。

# 毛里求斯

15. 执行委员会审查了代表毛里求斯提交的体制建设项目申请报告(第五阶段),并赞赏地注意到毛里求斯向臭氧秘书处报告了第 7 条数据,表明该国遵守了《蒙特利尔议定书》。 执行委员会还注意到,毛里求斯通过许可证和配额制度实行了氟氯烃进口管制并培训了海关官员和制冷技师。执行委员会对毛里求斯的努力表示赞赏,并期望毛里求斯在今后两年继续执行氟氯烃淘汰管理计划和体制建设活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 密克罗尼西亚联邦

16. 执行委员会审查了代表密克罗尼西亚联邦提交的体制建设项目申请报告(第六阶段),并赞赏地注意到该国报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到淘汰氟氯烃消费的步骤,包括通过许可证和配额制度实行氟氯烃进口管制,加强各州的国家制冷行业协会,在关键行业进行培训和能力建设并培训制冷维修技师。执行委员会对该国的努力表示赞赏,并期望密克罗尼西亚联邦在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 尼泊尔

17. 执行委员会审查了代表尼泊尔提交的体制建设项目申请报告(第九阶段),并赞赏地注意到尼泊尔分别向多边基金和臭氧秘书处报告了 2015 年国家方案执行数据和第 7 条数据。执行委员会注意到,尽管在 2015 年发生了自然灾害,尼泊尔还是实施了包括执行良好制冷做法许可证制度培训在内的活动。因此,执行委员会相信,尼泊尔将继续及时、有效地执行氟氯烃淘汰管理计划和体制建设项目,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 巴拉圭

18. 执委员会审查了代表巴拉圭提交的体制建设项目申请报告(第八阶段),并赞赏地注意到巴拉圭在 5 月 1 日截止日期之前向多边基金秘书处报告了 2015 年国家方案执行数据,并向臭氧秘书处报告了第 7 条数据。 执行委员会赞赏地承认,巴拉圭已经实现了氟氯烃消费量削减 10%,并注意到氟氯烃淘汰管理计划第一阶段的第二次付款取得了满意的进展。 因此,执行委员会相信,巴拉圭将继续在项目执行和政策执行层级开展活动,使国家准备好在 2020 年 1 月 1 日之实现氟氯烃削减 35%的步骤。

## 摩尔多瓦共和国

19. 执行委员会审查代表摩尔多瓦共和国提交的体制建设项目申请报告(第九阶段),并注意到摩尔多瓦共和国提交了 2015 年第 7 条数据,表明该国遵守《蒙特利尔议定书》,并将氟氯烃消费量削减了基准量的 18%。执行委员会赞赏地注意到协调执行了氟氯烃淘汰管理计划第一阶段和消耗臭氧层物质替代品调查,并且臭氧机构已成功地使所有利益攸关方参与淘汰活动。 执行委员会相信,在今后两年内,摩尔多瓦共和国将继续在项目和政策层级开展活动,以便能够在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

索马里

20. 执行委员会审查了代表索马里提交的体制建设项目申请报告(第三阶段),并赞赏地注意到索马里一向遵守《蒙特利尔议定书》规定的报告和氟氯烃淘汰义务,并且消耗臭氧层物质许可证和氟氯烃配额制度正在执行中。执行委员会还注意到,索马里在其氟氯烃淘汰管理计划下开展了活动,包括海关官员和制冷技师培训讲习班,并且向制冷技师分发了工具。执行委员会感到高兴的是于 2016 年 5 月填补了臭氧干事职位,因此,相信索马里将继续及时和有效地执行其氟氯烃淘汰管理计划和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃削减35%的步骤。

# 苏里南

21. 执行委员会审查了代表苏里南提交的体制建设项目申请报告(第六阶段),并赞赏地注意到苏里南遵守了《蒙特利尔议定书》规定的报告和氟氯烃淘汰义务,并正在执行氟氯烃许可证和配额制度。执行委员会表示赞赏该国执行了氟氯烃淘汰管理计划下的活动,即通过许可证制度实行进口管制并为海关官员和制冷技师举办了培训讲习班。执行委员会注意到,在下一个体制建设阶段,苏里南计划侧重于立法措施,以管制使用氟氯烃的设备,扩大许可证制度包括消耗臭氧层物质替代品,并组织安全使用制冷剂替代品的高级培训。因此,执行委员会相信苏里南将继续及时有效地执行氟氯烃淘汰管理计划和体制建设项目,使国家准备好在2020年1月1日之前实现氟氯烃削减35%的步骤。

# 多哥

22. 执行委员会审查了代表多哥提交的体制建设项目申请报告(第九阶段),并赞赏地注意到多哥报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,多哥已采取步骤淘汰氟氯烃消费,特别是通过许可证和配额制度实行消耗臭氧层物质进口管制,培训了海关官员和制冷技师。执行委员会对多哥的努力表示赞赏,并期望多哥在今后两年内继续成功地执行其氟氯烃淘汰管理计划和体制建设项目活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 瓦努阿图

23. 执行委员会审查了代表瓦努阿图提交的体制建设项目申请报告(第六阶段),并赞赏地注意到瓦努阿图向臭氧秘书处报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,瓦努阿图已采取淘汰其氟氯烃消费的步骤,包括通过许可证和配额制度实行氟氯烃进口管制,加强国家制冷行业协会,对执法官员进行培训和能力建设,以及培训制冷和空调维修技师。执行委员会对瓦努阿图的努力表示赞赏,并期望瓦努阿图继续成功地执行氟氯烃淘汰管理计划和体制建设项目,使国家准备好在 2020年1月1日之前实现氟氯烃削减 35%的步骤。.

# 越南

24. 执行委员会审查了代表越南提交的体制建设项目申请报告(第十一期),并赞赏地注意到该国向多边基金秘书处报告了 2015 年国家方案执行数据,以及向臭氧秘书处提交

了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会赞赏地承认,越南一向执行结构良好的氟氯烃许可证和配额制度,其中包括使用氟氯烃的进口预混多元醇,而且氟氯烃淘汰管理计划第二阶段正在执行中。因此,执行委员会相信越南将继续在项目和政策层级开展活动,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

# 赞比亚

25. 执行委员会审查了代表赞比亚提交的体制建设项目申请报告(第六阶段),赞赏地注意到赞比亚报告了 2015 年第 7 条数据,表明该国遵守了《蒙特利尔议定书》。执行委员会还注意到,赞比亚已采取步骤,包括:实施许可证制度和培训海关官员和制冷技师。执行委员会对赞比亚的努力表示赞赏,并表示期望赞比亚在今后两年继续成功执行氟氯烃淘汰管理计划和体制建设项目,使国家准备好在 2020 年 1 月 1 日之前实现氟氯烃削减 35%的步骤。

6



# AMENDMENT TO UNEP'S WORK PROGRAMME 2016

Presented to the 77<sup>th</sup> Meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol

**November 2016** 

UNITED NATIONS ENVIRONMENT PROGRAMME

#### A. INTRODUCTION

- 1. UNEP's Work Programme 2016 was approved at the 76<sup>th</sup> Meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol.
- 2. This document, as submitted for consideration to the 77<sup>th</sup> Meeting of the Executive Committee, represents an Amendment to that Work Programme.

#### B. SUMMARY OF THE WORK PROGRAMME AMENDMENT FOR 2016

- 3. Consistent with the Business Plan 2016-2018, this Amendment comprises funding requests for
- Support for the implementation of Institutional Strengthening projects in 25 countries.
- Verification reports on the implementation of the HPMPs in 7 countries
- 4. Details of the Work Programme Amendment and the total requested funding by project groups are presented in Table 1.
- 5. Summary of the Work Programme Amendment is presented in Table 2.

Table 1. Funding requests for annual tranches for ISP renewals and individual projects to be considered at the  $77^{th}$  Meeting of the Executive Committee

Country	Project title	Amount, US\$	PSC, US\$	Total requested amount, US\$
INSTITUTION	AL STRENGTHENING PROJECT RENEWALS (ISRs)			
Bahamas	Renewal of institutional strengthening project (Phase VI)	85,000	0	85,000
Cook Islands	Renewal of institutional strengthening project (Phase VI)	85,000	0	85,000
Cote d'Ivoire	Renewal of institutional strengthening project (Phase VIII)	136,115	0	136,115
Congo, DR	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Dominican Republic	Renewal of institutional strengthening project (Phase IX)	171,946	0	171,946
Eritrea	Renewal of institutional strengthening project (Phase III)	85,000	0	85,000
Ethiopia	Renewal of institutional strengthening project (Phase VII)	85,000	0	85,000
Fiji	Renewal of institutional strengthening project (Phase X)	85,000	0	85,000
Gambia	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Guinea-Bissau	Renewal of institutional strengthening project (Phase V)	85,000	0	85,000
Kyrgyzstan	Renewal of institutional strengthening project (Phase VIII)	148,262	0	148,262
Lesotho	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Madagascar	Renewal of institutional strengthening project (Phase VII)	85,000	0	85,000
Maldives	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Mauritius	Renewal of institutional strengthening project (Phase V)	85,000	0	85,000
Micronesia (Federated States of)	Renewal of institutional strengthening project (Phase VI)	85,000	0	85,000
Nepal	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Paraguay	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Republic of Moldova	Renewal of institutional strengthening project (Phase IX)	88,748	0	88,748
Somalia	Renewal of institutional strengthening project (Phase III)	85,000	0	85,000
Suriname	Renewal of institutional strengthening project (Phase VI)	93,866	0	93,866
Togo	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Vanuatu	Renewal of institutional strengthening project (Phase VI)	85,000	0	85,000
Vietnam	Renewal of institutional strengthening project (Phase XI)	152,289	0	152,289
Zambia	Renewal of institutional strengthening project (Phase VI)	85,000	0	85,000
Sub-total for Inst	itutional Strengthening Project Renewals	2,406,226	0	2,406,226

VERIFICATIO	N REPORTS*			
Benin	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Cape Verde	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Chad	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Guyana	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Mozambique	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Saint Vincent and the Grenadines	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Sierra Leone	Verification report on the implementation of the HPMP	30,000	3,900	33,900
Sub-total for Verification Reports		210,000	27,300	237,300

<sup>\*</sup>Decision 76/17 requests UNEP to include into the WPA-77 due for submission to the 77th meeting, funding for verification reports for stage I of the HPMPs in the amount of US \$30,000, plus agency support costs for Article 5 countries listed in the decision. After guidance of MLFS, the verification report for Swaziland will be requested in 2017 as the next HPMP tranche will be submitted in the year of 2019. Furthermore, the verification reports for Grenada, Nepal, Saint Kits and Nevis as well as Zambia will be requested in 2018 as the next HPMP tranche will be submitted in the year of 2020.

Table 2. Summary of items submitted for consideration by the 77<sup>th</sup> Executive Committee meeting by group

Type of projects	Value in US	Project support costs in US\$	Total in US\$
Sub-total for Institutional Strengthening Projects	2,406,226	0	2,406,226
Sub-total for Verification Reports	210,000	27,300	237,300
Grand Total	2,616,226	27,300	2,643,526

## C. PROJECT CONCEPTS for items to be submitted by UNEP

Title:	Requests for institutional strengthening renewals for (25 countries) Bahamas, Cook Islands, Cote d'Ivoire, Congo DR, Dominican Republic, Eritrea, Ethiopia, Fiji, Gambia, Guinea-Bissau, Kyrgyzstan, Lesotho, Madagascar, Maldives, Mauritius, Micronesia (Federated States of), Nepal, Paraguay, Republic of Moldova, Somalia, Suriname, Togo, Vanuatu, Vietnam and Zambia.		
Background:	Renewals of institutional strengthening projects (ISP) for the above-listed twenty six are being requested in line with relevant decisions and guidelines of the Executive Committee.		
	These projects have been include	ed in the UNEP 2016-2018 Business Plan.	
Objectives:	To assist the Governments of these Article 5 countries in building and strengthening their capacity for the implementation of the Montreal Protocol and its Amendments.		
Activities and description:	Individual documents for these projects – the terminal reports and the action plans - have been submitted to the Multilateral Fund Secretariat separately.		
Time Frame:	24 months		
Per country cost:	Country	US\$	
	Bahamas	85,000	
	Cook Islands	85,000	
	Cote d'Ivoire	136,115	
	Congo, DR	85,000	
	Dominican Republic	171.946	
	Eritrea	85,000	

Total:	2,406,226 USS
Zambia	85,000
Vietnam	152,289
Vanuatu	85,000
Togo	85,000
Suriname	93,866
Somalia	85,000
Republic of Moldova	88,748
Paraguay	85,000
Nepal	85,000
Micronesia (Federated States of)	85,000
Mauritius	85,000
Maldives	85,000
Madagascar	85,000
Lesotho	85,000
Kyrgyzstan	148,262
Guinea-Bissau	85,000
Gambia	85,000
Fiji	85,000
Ethiopia	85,000

<sup>\*</sup>Note: No project support costs are requested for institutional strengthening projects.