



联合国
环境规划署

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执行蒙特利尔议定书
多边基金执行委员会
第八十八次会议
2021年11月15至19日，蒙特利尔¹

环境规划署 2021 年工作方案修正案*

* 印发本文件是为了反映第八十七次会议核准的为利比里亚编制基加利氢氟碳化合物执行计划（第一阶段）的申请已被撤回。为便于参阅，着重标出了文件中的更改之处。

¹ 由于 2019 冠状病毒病(Covid-19)，将于 2021 年 11 月和 12 月举行在线会议和闭会期间批准程序。

多边基金秘书处的评论和建议

1. 环境规划署请执行委员会为表 1 所列其 2021 年工作方案修正案核准 3,455,511 美元，外加机构支助费用 200,930 美元。提交的材料附于本文件之后。

表 1：环境规划署 2021 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：建议一揽子核准的活动			
A1：延长体制强化项目			
阿尔巴尼亚	延长体制强化项目(第十期)	139,776	139,776
贝宁	延长体制强化项目(第十二期)	85,000	85,000
不丹	延长体制强化项目(第九期)	85,000	85,000
喀麦隆	延长体制强化项目(第十三期)	178,601	178,601
科摩罗	延长体制强化项目(第十二期)	85,000	85,000
库克群岛	延长体制强化项目(第八期)	85,000	85,000
密克罗尼西亚联邦	延长体制强化项目(第八期)	85,000	85,000
危地马拉	延长体制强化项目(第九期)	159,744	159,744
纳米比亚	延长体制强化项目(第十一期)	85,000	85,000
巴拉圭	延长体制强化项目(第十期)	85,000	85,000
圣文森特和格林纳丁斯	延长体制强化项目(第八期)	85,000	85,000
塞内加尔	延长体制强化项目(第十四期)	194,689	194,689
所罗门群岛	延长体制强化项目(第九期)	85,000	85,000
苏丹	延长体制强化项目(第十期)	186,701	186,701
东帝汶	延长体制强化项目(第六期)	85,000	85,000
瓦努阿图	延长体制强化项目(第八期)	85,000	85,000
A1 小计		1,794,511	1,794,511
机构支助费用		0	0
A1 共计		1,794,511	1,794,511
A2：为扶持活动提供技术援助(第 79/46 号决定)			
印度	逐步减少氢氟碳化合物扶持活动	250,000	250,000
A2 小计		250,000	250,000
机构支助费用		17,500	17,500
A2 共计		267,500	267,500
A3：为编写氟氯烃消费情况核查报告提供技术援助			
博茨瓦纳	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
吉布提	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
冈比亚	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
几内亚比绍	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
老挝人民民主共和国	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
蒙古	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
尼泊尔	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
尼加拉瓜	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
圣多美和普林西比	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
津巴布韦	氟氯烃淘汰管理计划第二阶段核查报告	30,000	30,000
A3 小计		300,000	300,000
机构支助费用		39,000	39,000

国家	活动/项目	申请数额(美元)	建议数额(美元)
A3 共计		339,000	339,000
A4: 基加利氢氟碳化合物执行计划(基加利执行计划)的项目编制			
柬埔寨 ^a	编制基加利执行计划(第一阶段)	135,000	135,000
智利 ^b	编制基加利执行计划(第一阶段)	20,000	20,000
斐济 ^b	编制基加利执行计划(第一阶段)	35,000	35,000
格林纳达 ^a	编制基加利执行计划(第一阶段)	60,000	60,000
莱索托 ^c	编制基加利执行计划(第一阶段)	91,000	91,000
马拉维 ^c	编制基加利执行计划(第一阶段)	119,000	119,000
纳米比亚 ^c	编制基加利执行计划(第一阶段)	119,000	119,000
阿拉伯叙利亚共和国 ^c	编制基加利执行计划(第一阶段)	154,000	154,000
卢旺达 ^c	编制基加利执行计划(第一阶段)	91,000	91,000
塞拉利昂 ^c	编制基加利执行计划(第一阶段)	91,000	91,000
乌干达 ^c	编制基加利执行计划(第一阶段)	70,000	70,000
越南 ^d	编制基加利执行计划(第一阶段)	35,000	35,000
赞比亚 ^c	编制基加利执行计划(第一阶段)	91,000	91,000
A4 小计		1,111,000	1,111,000
机构支助费用		144,430	144,430
A4 共计		1,255,430	1,255,430
总计(A1、A2、A3、A4)		3,656,441	3,656,441

^a 开发计划署担任合作执行机构。

^b 开发计划署担任牵头执行机构。

^c 工发组织担任合作执行机构。

^d 世界银行担任牵头执行机构。

A 节：建议一揽子核准的活动

A1：延长体制强化项目

项目说明

2. 环境规划署提交了表 1 的 A1 节所列各国延长体制强化项目的申请。这些项目的说明载于本文件附件一。

秘书处的评论

3. 秘书处参照有关供资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有关国家政府提交的 16 项延长体制强化项目的申请。秘书处对照前一阶段的原始体制强化工作计划、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、各机构的进度报告以及缔约方会议的任何相关决定对这些申请进行了检查。秘书处注意到，这些国家提交了本国的 2020 年国家方案数据，并遵守了《蒙特利尔议定书》下的控制目标，其年度氟氯烃消费量未超过分别与执行委员会签订的氟氯烃淘汰管理计划协定所规定的年度最高允许消费量。此外，所有提交的申请都按照第 74/51 号决定(e)段列入了为体制强化项目下一阶段所规划活动的业绩指标。

4. 秘书处注意到苏丹最近的政治局势，与环境规划署讨论了在该国执行项目的问题。经讨论商定，环境规划署在向秘书处提交一封信，表明在苏丹开展所规划的活动具有可能性之前，将不向该国发放任何为其核准的资金。

秘书处的建议

5. 秘书处建议依照本文件表 1 的 A1 节所示供资数额一揽子核准下列国家的体制强化延长申请：阿尔巴尼亚、贝宁、不丹、喀麦隆、科摩罗、库克群岛、密克罗尼西亚联邦、危地马拉、纳米比亚、巴拉圭、圣文森特和格林纳丁斯、塞内加尔、所罗门群岛、苏丹、东帝汶和瓦努阿图，且有一项谅解是，环境规划署在向秘书处提交一封信，表明在苏丹开展所规划的活动具有可能性之前，将不向该国发放任何为其核准的资金。谨建议执行委员会向上文所述国家政府通报本文件附件二中的评论。

A2: 为逐步减少氢氟碳化合物的扶持活动提供技术援助

背景

6. 环境规划署根据第 79/46 号决定²提交了一份供资申请，用于在印度开展逐步减少氢氟碳化合物的扶持活动，³如表 1 的 A2 节所示。

7. 扶持活动包括：

- (a) 制定执行《基加利修正案》的国家战略，包括编写一项关于氢氟碳化合物消费和生产情况的研究报告；各种应用的行业评估，包括制冷和空调、泡沫塑料、气雾剂、维修行业的评估；确定建立对逐步减少氢氟碳化合物进行管理的立法和政策框架的各种要求；政府机构和利益攸关方之间就批准和执行《基加利修正案》方面的所需政策和行动计划进行协调；
- (b) 审查和更新现有监管框架，以支持氢氟碳化合物和氢氟碳化合物替代品的进出口许可证制度；与海关和有关当局协商制定氢氟碳化合物数据报告框架和氢氟碳化合物许可证制度；
- (c) 评价维修技师有关排放控制以及易燃和有毒制冷剂操作的做法和能力；评估现有的制冷维修技师职业培训和资格证书制度；审查各种替代技术应用；
- (d) 外联和提高认识方案，包括编制宣传材料以及为利益攸关方和公众举办三个关于基加利修正案及其影响、逐步减少氢氟碳化合物、替代品的安全操作以及能效和无损于气候的制冷剂选项的宣传研讨会。

² 执行委员会除其他外决定，在以下基础上批准第 5 条缔约方的扶持活动：允许各国灵活开展一系列活动，根据《基加利修正案》履行其初步义务；扶持活动可包括但不限于下列活动：协助和支持早日批准《基加利修正案》；启动提供支持的体制安排；审查许可证制度；报告氢氟碳化合物数据；非投资活动示范。

³ 印度于 2021 年 9 月 27 日批准了《基加利修正案》。

秘书处的评论

8. 秘书处审查了扶持活动申请，得出结论认为如下所述，该申请满足了第 79/46 号决定的要求：

- (a) 环境规划署提交了印度政府的认可信；
- (b) 项目提案说明了扶持活动、体制安排、费用细目和执行工作时间表；
- (c) 项目执行时间为 18 个月。

9. 为印度申请的资金符合第 79/46 号决定(c)段，是根据该国的氟氯烃基准数计算。

秘书处的建议

10. 秘书处建议按照上文表 1 的 A2 节所示供资水平，一揽子批准印度的逐步减少氢氟碳化合物扶持活动申请。

A3：为编写氟氯烃消费情况核查报告提供技术援助

项目说明

11. 执行委员会要求相关双边机构和执行机构在各自提交第八十八次会议的工作计划修正案中列入为选定的第 5 条国家编写核查报告的资金。环境规划署作为牵头执行机构，申请为以下国家的氟氯烃淘汰管理计划第二阶段的核查工作提供资金：博茨瓦纳、吉布提、冈比亚、几内亚比绍、老挝人民民主共和国、蒙古、尼泊尔、尼加拉瓜、圣多美和普林西比和津巴布韦。⁴

秘书处的评论

12. 秘书处指出，为 10 个国家提出的供资申请与以前的会议为类似核查工作核准的资金相一致。秘书处还指出，应在寻求氟氯烃淘汰管理计划下一次付款的适用执行委员会会议之前至少 10 个星期提交核查报告。

秘书处的建议

13. 秘书处建议一揽子核准博茨瓦纳、吉布提、冈比亚、几内亚比绍、老挝人民民主共和国、蒙古、尼泊尔、尼加拉瓜、圣多美和普林西比以及津巴布韦的氟氯烃淘汰管理计划第二阶段核查报告的编写工作，供资数额如表 1 的 A3 节所示，且有一项谅解是，应在寻求氟氯烃淘汰管理计划下一次付款的执行委员会会议之前至少 10 个星期提交核查报告。

⁴ 第 87/27 号决定。

A4: 基加利氢氟碳化合物执行计划的项目编制

项目说明

14. 环境规划署提交了作为牵头执行机构为 10 个第 5 条国家和作为合作执行机构为 3 个第 5 条国家（其中由开发计划署作为智利和斐济的牵头执行机构，由世界银行作为越南的牵头执行机构）编制基加利执行计划第一阶段的申请，如表 1 的 A4 节所示。在其本机构的 2021 年工作方案修正案中，开发计划署作为智利和斐济的牵头执行机构以及作为柬埔寨和格林纳达的合作执行机构，申请供资 340,000 美元，外加机构支助费用 23,800 美元；⁵ 工发组织作为莱索托、马拉维、纳米比亚、卢旺达、塞拉利昂、阿拉伯叙利亚共和国、乌干达和赞比亚的合作执行机构，申请供资 354,000 美元，外加机构支助费用 24,780 美元；⁶ 世界银行作为越南的牵头执行机构，申请供资 185,000 美元，外加机构支助费用 12,950 美元。

秘书处的评论

15. 秘书处在审查这项申请时考虑了第 87/50 号决定所载基加利执行计划编制准则；拟议的项目编制活动及其与各国的扶持活动和其他氢氟碳化合物相关项目之间的联系。秘书处注意到，这项供资申请符合第 87/50 号决定，环境规划署作为牵头执行机构，使用基加利执行计划项目编制申请格式，提供了为 10 个国家编制基加利执行计划总体战略所需开展的活动的说明。提交的材料包括：所有国家的氢氟碳化合物和氢氟碳化合物混合剂进口估计数；包括制定总体战略在内的项目编制活动；在全国范围就氢氟碳化合物消费情况对相关的利益攸关方进行的调查；关于氢氟碳化合物和替代品的使用情况的分析，包括消耗臭氧层物质替代品的进出口统计数字；为制定战略进行的关于在 7 个国家（马拉维、纳米比亚、卢旺达、塞拉利昂、阿拉伯叙利亚共和国、乌干达和赞比亚）的市场引进能效技术的协商；对 4 个国家（柬埔寨、格林纳达、马拉维和纳米比亚）与淘汰氟氯烃和逐步减少氢氟碳化合物有关的国家举措、政策和法规进行的审查；为敲定总体战略与所有国家的各种利益攸关方举行的协商会议。⁷

16. 环境规划署澄清说，11 个国家逐步减少氢氟碳化合物总体战略的项目编制工作将借鉴在扶持活动下进行的各项活动，这些活动是与逐步减少氢氟碳化合物相关的第一批行动，为批准《基加利修正案》做出了贡献。

17. 秘书处在审查后注意到，环境规划署申请供资为其编制逐步减少氢氟碳化合物管理计划的所有 13 个国家都批准了《基加利修正案》；⁸ 这些国家已提供认可函，表明打算尽早采取行动逐步减少氢氟碳化合物；供资申请符合第 87/50 号决定。

⁵ UNEP/OzL.Pro/ExCom/88/30。

⁶ UNEP/OzL.Pro/ExCom/88/32。

⁷ 第 87/50 号决定。

⁸ 批准（或接受）《基加利修正案》的日期：柬埔寨，2021 年 4 月 8 日；智利，2017 年 9 月 19 日；斐济，2020 年 6 月 16 日；格林纳达，2018 年 5 月 29 日；莱索托，2019 年 10 月 7 日；马拉维，2017 年 11 月 21 日；纳米比亚，2019 年 5 月 16 日；卢旺达，2017 年 5 月 23 日；塞拉利昂，2020 年 6 月 15 日；阿拉伯叙利亚共和国，2021 年 4 月 5 日；乌干达，2018 年 6 月 21 日；越南，2019 年 9 月 27 日；赞比亚，2021 年 3 月 15 日。

秘书处的建议

18. 秘书处建议一揽子批准柬埔寨、智利、斐济、格林纳达、莱索托、马拉维、纳米比亚、卢旺达、塞拉利昂、阿拉伯叙利亚共和国、乌干达、越南和赞比亚的基加利氢氟碳化物执行计划的项目编制，供资数额如表 1 的 A4 节所示。

Annex I

INSTITUTIONAL STRENGTHENING PROJECT PROPOSALS⁹

Albania: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Dec-01 & Nov-02 &	
Phase I:	Jul-05	151,200
Phase II:	Jul-06	109,200
Phase III:	Apr-08	109,200
Phase IV:	Jul-10	109,200
Phase V:	Apr-12	109,200
Phase VI:	May-14	109,200
Phase VII:	May-16	139,776
Phase VIII:	Nov-17	139,776
Phase IX:	Dec-19	139,776
	Total:	1,116,528
Amount requested for renewal (phase X) (US \$):		139,776
Amount recommended for approval for phase X (US \$):		139,776
Agency support costs (US \$):		0
Total cost of institutional strengthening phase X to the Multilateral Fund (US \$):		139,776
Date of approval of country programme:		2003
Date of approval of HCFC phase-out management plan (stage I):		2011
Date of approval of HCFC phase-out management plan (stage II):		2020
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		6.0
Annex E (methyl bromide) (average 1995-1998)		0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.0
Annex C, Group I (HCFCs)		3.1
Annex E (methyl bromide)		0.0
	Total:	3.1
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		2,752,153
Amount disbursed (as at December 2020) (US \$):		2,279,609
ODS to be phased out (as at July 2021) (ODP tonnes):		72.4
ODS phased out (as at December 2020) (ODP tonnes):		71.8

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	716,932
(b) Institutional strengthening:	1,116,528
(c) Project preparation, technical assistance, training and other non-investment	918,693

⁹ Data as at December 2020 are based on document UNEP/OzL.Pro/ExCom/88/12

projects:	
	Total: 2,752,153
(d) HFC activities funded from additional voluntary contributions	95,000

Progress report

2. During phase IX of the Institutional Strengthening (IS) project, the National Ozone Unit (NOU) of Albania implemented the revised ODS legislation. Article 7 and country programme data (including HFC consumption data) were submitted in a timely manner. The NOU coordinated activities under stages I and II of the HPMP. Several training sessions for service technicians and vocational schools were organized. Outreach materials and activities were produced and organized. Albania also celebrated World Ozone Day 2020, and participated in regional and global Montreal Protocol meetings. Of the 17 performance indicators proposed, 10 were fully achieved and 7 were partially achieved.

Plan of action

3. The plan of action for the upcoming phase includes: continuing activities to adopt and implement legislation; building national capacity; monitoring and controlling the import and use of HCFCs and HFCs; facilitating access to alternative substances and technologies; continuing to train technicians in the RAC servicing sector, customs officers, and environment inspectors; supporting Albania's compliance with Montreal Protocol obligations in partnership with public- and private-sector stakeholders; and conducting public awareness campaigns.

Benin: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Phase I: Nov-95	50,000
	Phase II: Jul-99	33,333
	Phase III: Mar-01	33,333
	Phase IV: Jul-03	43,333
	Phase V: Jul-06	60,000
	Phase VI: Nov-08	60,000
	Phase VII: Dec-10	60,000
	Phase VIII: Dec-13	60,000
	Phase IX: Nov-15	85,000
	Phase X: Nov-17	85,000
	Phase XI: Dec-19	85,000
	Total:	654,999
Amount requested for renewal (phase XII) (US \$):		85,000
Amount recommended for approval for phase XII (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase XII to the Multilateral Fund (US \$):		85,000
Date of approval of country programme:		1995
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		23.8
Annex E (methyl bromide) (average 1995-1998)		0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		13.49
Annex E (methyl bromide)		0.00
	Total:	13.49

Summary of the project and country profile	
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	2,642,926
Amount disbursed (as at December 2020) (US \$):	2,359,295
ODS to be phased out (as at July 2021) (ODP tonnes):	80.0
ODS phased out (as at December 2020) (ODP tonnes):	75.2

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	578,027
(b) Institutional strengthening:	654,999
(c) Project preparation, technical assistance, training and other non-investment projects:	1,409,900
Total:	2,642,926
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

5. During phase XI, the NOU of Benin submitted Article 7 and country programme data for 2019 and 2020 to the Multilateral Fund and Ozone Secretariats. Coordination meetings were held with the National Ozone Committee and with refrigerant importers and distributors. The NOU supervised the training of 556 RAC technicians and 203 enforcement officers. Information on the availability of HCFC alternatives, on ODS regulations and on decisions by the parties to the Montreal Protocol was disseminated to consumers and importers. Benin also celebrated International Ozone Day and participated in regional network and Montreal Protocol meetings. Of the 20 performance indicators proposed, 19 were fully achieved and one was partially achieved.

Plan of action

6. The plan of action for the upcoming phase includes: continuing information dissemination and awareness-raising; coordinating the implementation of stage I of the HPMP; continuing to implement and enforce the HCFC licensing and quota system; providing information about annual quotas to importers; organizing meetings with refrigerant importers and distributors; finalizing the enabling activities project; and collecting data for timely reporting to the Ozone and Multilateral Fund Secretariats.

Bhutan: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Jul-04 and Jul-05	130,000
Phase I:	05	
Phase II:	Nov-07	60,000
Phase III:	Jul-09 & Jul-10	60,000
Phase IV:	Jul-11	60,000
Phase V:	Dec-13	60,000
Phase VI:	May-15	60,000
Phase VII:	Jul-17	85,000
Phase VIII:	May-19	85,000
	Total:	600,000
Amount requested for renewal (phase IX) (US \$):		85,000
Amount recommended for approval for phase IX (US \$):		85,000
Agency support costs (US \$):		0

Summary of the project and country profile	
Total cost of institutional strengthening phase IX to the Multilateral Fund (US \$):	85,000
Date of approval of country programme:	2005
Date of approval of HCFC phase-out management plan (stage I):	2011
Baseline consumption of controlled substances (ODP tonnes):	
Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
Annex C, Group I (HCFCs) (average 2009-2010)	0.3
Annex E (methyl bromide) (average 1995-1998)	0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:	
Annex B, Group III (methyl chloroform)	0.00
Annex C, Group I (HCFCs)	0.04
Annex E, (methyl bromide)	0.00
Total:	0.04
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	1,583,000
Amount disbursed (as at December 2020) (US \$):	1,333,925
ODS to be phased out (as at July 2021) (ODP tonnes):	0.5
ODS phased out (as at December 2020) (ODP tonnes):	0.2

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	147,000
(b) Institutional strengthening:	600,000
(c) Project preparation, technical assistance, training and other non-investment projects:	836,000
Total:	1,583,000
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

8. During phase VIII, The NOU of Bhutan implemented and enforced the licensing and quota system for HCFC import/export and the licensing system for HFCs; provided regular training on the Montreal Protocol, the Kigali Amendment and enforcement activities to customs and other enforcement officers; implemented the Ozone Regulation to effectively monitor illegal trade of all ODS and HFCs; conducted workshops, in collaboration with UNEP, for technicians in the refrigeration and air-conditioning servicing sector in relation to the ratification of the Kigali Amendment; and coordinated the implementation of the HPMP. Of the 16 performance indicators proposed, 13 were fully achieved and three were partially achieved.

Plan of action

9. The plan of action for the upcoming phase includes: focusing on continuous implementation of the HPMP and HFC phase-down; focusing on data collection and the quota system to meet HFC phase-down obligations; preparing for the monitoring of HFC consumption; preparing for additional enforcement to control HFCs; providing capacity-building for the servicing sector; and increasing the awareness of key stakeholders and market players.

Cameroon: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing agency:	UNEP
Amounts previously approved for institutional strengthening (US \$):	

Summary of the project and country profile			
	Phase I:	Nov-93	161,000
	Phase II:	May-97	107,000
	Phase III:	Jul-99	107,000
	Phase IV:	Dec-03 & Dec-04	139,532
	Phase V:	Nov-05	139,532
	Phase VI:	Nov-07	139,532
	Phase VII:	Nov-09	139,532
	Phase VIII:	Nov-11	139,532
	Phase IX:	Dec-13	139,532
	Phase X:	Nov-15	178,601
	Phase XI:	Nov-17	178,601
	Phase XII:	Dec-19	178,601
		Total:	1,747,995
Amount requested for renewal (phase XIII) (US \$):			178,601
Amount recommended for approval for phase XIII (US \$):			178,601
Agency support costs (US \$):			0
Total cost of institutional strengthening phase XIII to the Multilateral Fund (US \$):			178,601
Date of approval of country programme:			1993
Date of approval of HCFC phase-out management plan (stage I):			2011
Date of approval of HCFC phase-out management plan (stage II):			2018
Baseline consumption of controlled substances (ODP tonnes):			
Annex B, Group III (methyl chloroform) (average 1998-2000)			8.2
Annex C, Group I (HCFCs) (average 2009-2010)			88.8
Annex E (methyl bromide) (average 1995-1998)			18.1
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:			
Annex B, Group III (methyl chloroform)			0.00
Annex C, Group I (HCFCs)			32.53
Annex E (methyl bromide)			0.00
Total:			32.53
Year of reported country programme implementation data:			2020
Amount approved for projects (as at July 2021) (US \$):			10,299,885
Amount disbursed (as at December 2020) (US \$):			9,468,948
ODS to be phased out (as at July 2021) (ODP tonnes):			737.2
ODS phased out (as at December 2020) (ODP tonnes):			734.8

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	7,065,108
(b) Institutional strengthening:	1,747,995
(c) Project preparation, technical assistance, training and other non-investment projects:	1,486,782
Total:	10,299,885
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

11. During phase XII, the NOU of Cameroon submitted Article 7 and country programme data for 2019 and 2020 to the Multilateral Fund and Ozone Secretariats. Coordination meetings were held with the National Ozone Committee and with the refrigeration association and importers. The Kigali amendment was ratified on 24 August 2021. The NOU also supervised the training of refrigeration and air-conditioning technicians and customs enforcement officers. Information on the availability of HCFC alternatives, on ODS regulations and on MOP decisions was disseminated to consumers and importers. Cameroon also

celebrated International Ozone Day and participated in Montreal Protocol meetings. Of the 18 performance indicators proposed, 16 were fully achieved and two were partially achieved.

Plan of action

12. The plan of action for the upcoming phase includes: continuing information dissemination and awareness-raising; coordinating the implementation of stage I of the HPMP; continuing to implement the HCFC licensing and quota system, and providing information about annual quotas to importers; organizing annual stakeholder workshops to raise awareness on low-GWP HCFC alternatives; and collecting data for timely reporting to the Ozone and Multilateral Fund Secretariats.

Comoros: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Phase I:	Nov-97 27,800
	Phase II:	Dec-00 18,533
	Phase III:	Apr-03 24,093
	Phase IV:	Apr-05 60,000
	Phase V:	Mar-07 60,000
	Phase VI:	Apr-09 60,000
	Phase VII:	Jul-11 60,000
	Phase VIII:	Jul-13 60,000
	Phase IX:	Nov-15 85,000
	Phase X:	Nov-17 85,000
	Phase XI:	Dec-19 85,000
	Total:	625,426
Amount requested for renewal (phase XII) (US \$):		85,000
Amount recommended for approval for phase XII (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase XII 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 (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		0.1
Annex E (methyl bromide) (average 1995-1998)		0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.05
Annex E (methyl bromide)		0.00
	Total:	0.05
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		1,456,426
Amount disbursed (as at December 2020) (US \$):		1,309,130
ODS to be phased out (as at July 2021) (ODP tonnes):		2.5
ODS phased out (as at December 2020) (ODP tonnes):		0.4

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	75,000
(b) Institutional strengthening:	625,426

(c) Project preparation, technical assistance, training and other non-investment projects:	756,000
Total:	1,456,426
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

14. During phase XI, Comoros submitted Article 7 and country programme data for 2019 and 2020 to the Multilateral Fund and Ozone Secretariats. Annual meetings were held with the National Ozone Committee. The NOU supervised the training of refrigeration and air-conditioning technicians, and customs enforcement officers. Information on the availability of HCFC alternatives, on ODS regulations and on MOP decisions was disseminated to consumers and importers. Comoros celebrated International Ozone Day and participated in network and Montreal Protocol meetings. Of the 19 performance indicators proposed, 17 were fully achieved, one was partially achieved and one was not achieved.

Plan of action

15. The plan of action for the upcoming phase includes: continuing information dissemination and awareness-raising; coordinating the implementation of stage I of the HPMP and the submission of stage II; continuing to implement the licensing and quota system for HCFCs and beginning to implement the HFC licensing system; organizing annual stakeholder workshops to raise awareness on low-GWP HCFC alternatives; collecting gender-disaggregated data and taking the gender dimension into account in all activities; and collecting data for timely reporting to the Ozone and Multilateral Fund Secretariats.

Cook Islands: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I:	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
Phase VI:	Dec-16	85,000
Phase VII:	Dec-19	85,000
	Total:	427,500
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:		2004
Date of approval of HCFC phase-out management plan (stage I):		2011
Date of approval of HCFC phase-out management plan (stage II):		2020
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		0.1
Annex E (methyl bromide) (average 1995-1998)		0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.00
Annex E (methyl bromide)		0.00
	Total:	0.00

Summary of the project and country profile	
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	833,550
Amount disbursed (as at December 2020) (US \$):	508,839
ODS to be phased out (as at July 2021) (ODP tonnes):	1.5
ODS phased out (as at December 2020) (ODP tonnes):	0.5

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	427,500
(c) Project preparation, technical assistance, training and other non-investment projects:	406,050
Total:	
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

17. During phase VII, Cook Islands enforced the licensing system for HCFCs through monitoring of illegal trade; strengthened HFC trade controls based on recommendations from the verification of HCFC consumption; amended existing legislation; and undertook to control the import and export of HCFs as of January 2021, seeking to finalize the related regulation. The National Ozone Officer (NOO) worked in close collaboration with stakeholders to implement the Montreal Protocol and sustain compliance. Article 7 and country programme data were submitted to the Ozone and Multilateral Fund Secretariats. The NOU organized and delivered the World Ozone Day celebrations and participated in the regional network meetings. Of the 20 performance indicators proposed, 11 were fully achieved, six were partially achieved and three were not achieved.

Plan of action

18. The plan of action for the upcoming phase includes: enforcing the HCFC and HCFC-based equipment ban and implementing the HFC licensing system, including the quota system; adopting and implementing individual HS codes (PACHS22) for HFCs and blends; submitting Article 7 and country programme data; engaging and coordinating with national stakeholders and the RAC association for the implementation of the HPMP; strengthening national capacity for the preparation of the HFC phase-down; organizing World Ozone Day and developing awareness materials; and participating in meetings related to the Montreal Protocol.

Micronesia (Federated States of): 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	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
Phase VI:	Dec-16	85,000
Phase VII:	Dec-19	85,000
	Total:	425,333

Summary of the project and country profile	
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:	2002
Date of approval of HCFC phase-out management plan (stage I):	2011
Date of approval of HCFC phase-out management plan (stage II):	2020
Baseline consumption of controlled substances (ODP tonnes):	
Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
Annex C, Group I (HCFCs) (average 2009-2010)	0.2
Annex E, (methyl bromide) (average 1995-1998)	0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:	
Annex B, Group III (methyl chloroform)	0.00
Annex C, Group I (HCFCs)	0.09
Annex E (methyl bromide)	0.00
Total:	0.09
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	895,433
Amount disbursed (as at December 2020) (US \$):	528,076
ODS to be phased out (as at July 2021) (ODP tonnes):	1.1
ODS phased out (as at December 2020) (ODP tonnes):	0.0

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	425,333
(c) Project preparation, technical assistance, training and other non-investment projects:	470,100
Total:	895,433
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

20. During phase VII, Federated States of Micronesia sustained compliance through legislation, the licensing and quota system, monitoring and enforcement, capacity-building, the involvement of the RAC Association and awareness-raising activities. The ODS regulations were amended to expand their scope for controlling and monitoring HFC imports into the country and to establish the HFC licensing system, effective from February 2021. Article 7 and country programme data for 2019 and 2020 were reported to the Multilateral Fund and Ozone Secretariats. Of the 19 performance indicators proposed, 14 were fully achieved and five were partially achieved.

Plan of action

21. The plan of action for the upcoming phase includes: implementing the HCFC quota and licensing system and HFC licensing system, and setting up of the HFC quota system; adopting individual HS codes (PACHS22) for HFCs and blends in all States; submitting Article 7 and country programme data reports in a timely fashion; engaging the National Steering Committee and RAC Associations in the implementation of Montreal Protocol activities; coordinating with stakeholders for the implementation of the HPMP; organizing World Ozone Day celebrations and developing awareness materials; and participating in regional and international meetings.

Guatemala: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I:	Jun-93	172,000
Phase II:	May-97	96,000
Phase III:	Jul-99	96,000
Phase IV:	Dec-01	96,000
Phase V:	Jul-04	62,400
Phase VI:	Nov-07	124,800
Phase VII:	Jul-10	124,800
Phase VIII:	Jun-18	159,744
	Total:	931,744
Amount requested for renewal (phase IX) (US \$):		159,744
Amount recommended for approval for phase IX (US \$):		159,744
Agency support costs (US \$):		0
Total cost of institutional strengthening phase IX to the Multilateral Fund (US \$):		159,744
Date of approval of country programme:		1993
Date of approval of HCFC phase-out management plan (stage I):		2011
Date of approval of HCFC phase-out management plan (stage II):		2020
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		8.3
Annex E (methyl bromide) (average 1995-1998)		400.7
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.0
Annex C, Group I (HCFCs)		4.0
Annex E (methyl bromide)		0.0
	Total:	4.0
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		10,088,208
Amount disbursed (as at December 2020) (US \$):		9,113,007
ODS to be phased out (as at July 2021) (ODP tonnes):		1,129.579006
ODS phased out (as at December 2020) (ODP tonnes):		1,117.9

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	6,882,044
(b) Institutional strengthening:	931,744
(c) Project preparation, technical assistance, training and other non-investment projects:	2,274,420
	Total:
	10,088,208
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

23. During phase VIII, the NOO of Guatemala reported Article 7 and country programme data to the Multilateral Fund and Ozone Secretariats. The NOU coordinated HPMP activities and activities for the phase-out of methyl bromide. The NOO also coordinated ODS import/export controls with the General Direction of Customs and other enforcement authorities; conducted awareness-raising activities among ODS importers, suppliers, end-users and general public; and promoted good practices in refrigeration, technician certification and customs officer training. Guatemala also participated in meetings relating to the Montreal Protocol. Of the 29 performance indicators proposed, 25 were fully achieved, three were partially achieved and one was not achieved.

Plan of action

24. The plan of action for the upcoming phase includes: continuing to revise ODS legislation to fulfill the Kigali amendment requirements; strictly monitoring and controlling the imports and use of HCFCs/HFCs; and facilitating access to new alternative substances and technologies. The NOU will also promote ratification of the Kigali amendment and HFC phase-down; continue coordinating with customs for effective monitoring of international trade of controlled substances; engage stakeholders in HPMP implementation; and continue public awareness activities, as well as training of servicing technicians in the safe use of flammable refrigerants.

Namibia: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Phase I:	Nov-95 61,765
	Phase II:	Jul-00 41,177
	Phase III:	Dec-03 53,530
	Phase IV:	Nov-05 60,000
	Phase V:	Nov-07 60,000
	Phase VI:	Nov-09 60,000
	Phase VII:	Apr-12 60,000
	Phase VIII:	Nov-14 60,000
	Phase IX:	Jul-17 85,000
	Phase X:	Dec-19 85,000
	Total:	626,472
Amount requested for renewal (phase XI) (US \$):		85,000
Amount recommended for approval for phase XI (US \$):		85,000
Agency support costs (US \$):		0
Total cost of institutional strengthening phase XI to the Multilateral Fund (US \$):		85,000
Date of approval of country programme:		1995
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		8.4
Annex E, (methyl bromide) (average 1995-1998)		0.8
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.74
Annex E (methyl bromide)		0.00
	Total:	0.74
Year of reported country programme implementation data:		2020

Summary of the project and country profile	
Amount approved for projects (as at July 2021) (US \$):	2,302,062
Amount disbursed (as at December 2020) (US \$):	1,951,919
ODS to be phased out (as at July 2021) (ODP tonnes):	25.6
ODS phased out (as at December 2020) (ODP tonnes):	20.3

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	1,062,500
(b) Institutional strengthening:	626,472
(c) Project preparation, technical assistance, training and other non-investment projects:	613,090
Total:	2,302,062
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

26. During phase X, The NOU of Namibia implemented ODS regulations through the enforcement of the licensing and quota system for HCFCs. The NOU completed the enabling activities project, embarked on an awareness programme, and conducted training for customs officers, clearing agents and refrigeration technicians and other stakeholders. The NOU assisted in amending the legislation to include control of HFC consumption in line with Kigali Amendment, which provided the opportunity to include an HFC licensing and quota system that is now operational. The NOU organized World Ozone Day and other awareness-raising activities, and conducted several training workshops and meetings using online platforms. Of the 16 performance indicators proposed, 15 were fully achieved and one was partially achieved.

Plan of action

27. The plan of action for the upcoming phase includes: continuing with the training programme for technicians in the refrigeration sector and customs officers/clearing agents for the enforcement of the ODS regulations; continuing the awareness-raising programme and the distribution of awareness materials to the industry and other stakeholders; continuing the timely submission of Article 7 and country programme implementation data to the Multilateral Fund and Ozone Secretariats; and attending regional and international meetings, workshops and events.

Paraguay: Renewal of institutional strengthening

Summary of the project and country profile	
Implementing agency:	UNEP
Amounts previously approved for institutional strengthening (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
Phase VIII:	Dec-16 85,000
Phase IX:	Dec-18 85,000
Total:	577,960
Amount requested for renewal (phase X) (US \$):	85,000

Summary of the project and country profile	
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:	1997
Date of approval of HCFC phase-out management plan (stage I):	2011
Date of approval of HCFC phase-out management plan (stage II):	2021
Baseline consumption of controlled substances (ODP tonnes):	
Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
Annex C, Group I (HCFCs) (average 2009-2010)	18.0
Annex E (methyl bromide)	0.9
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:	
Annex B, Group III (methyl chloroform)	0.00
Annex C, Group I (HCFCs)	10.91
Annex E (methyl bromide)	0.00
Total:	10.91
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	4,210,637
Amount disbursed (as at December 2020) (US \$):	3,341,267
ODS to be phased out (as at July 2021) (ODP tonnes):	345.1
ODS phased out (as at December 2020) (ODP tonnes):	340.4

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	1,588,524
(b) Institutional strengthening:	577,960
(c) Project preparation, technical assistance, training and other non-investment projects:	2,044,153
Total:	4,210,637
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

29. Under phase IX, the NOU of Paraguay worked to achieve broad consensus on revised national ODS legislation. The NOU also submitted Article 7 and country programme implementation data in a timely manner for 2018, 2019 and 2020 to the Multilateral Fund and Ozone Secretariats. Several training sessions for service technicians and for customs officers were organized, and technical vocational schools were equipped with training equipment. The NOU produced several information and outreach materials and organized extensive World Ozone Day events in 2019 and 2020; organized the regional network meeting for Latin America in 2019 and participated in virtual network meetings. Of the 26 performance indicators proposed, 23 were fully achieved and three were partially achieved.

Plan of action

30. The plan of action for the upcoming tranche includes: continuing revision of ODS legislation in line with the Kigali Amendment; strictly monitoring and controlling the imports and use of HCFCs and HFCs, and facilitating access to and use of new alternative substances and technologies; continuing to coordination with customs to ensure effective surveillance of international trade; facilitating the involvement of main stakeholders; generating the mechanisms to reduce demand for equipment that works with HCFC; implementing a database of RAC technicians trained and certified in the handling of alternatives to HCFCs

and HFCs; training servicing technicians in safety practices with flammable refrigerants; and continuing public awareness activities, especially with the education sector and with a gender focus, during the World Refrigeration Day, World Ozone Day celebrations and national events.

Saint Vincent and the Grenadines: 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	30,300
Phase II:	Apr-04 & Apr-05	43,130
Phase III:	Nov 06	60,000
Phase IV:	Jul-09 & Dec-10	60,000
Phase V:	Apr-12	60,000
Phase VI:	Nov-14	60,000
Phase VII:	Nov-17	85,000
	Total:	398,430
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:		1998
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		0.3
Annex E (methyl bromide) (average 1995-1998)		0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.01
Annex E (methyl bromide)		0.00
	Total:	0.01
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		1,348,354
Amount disbursed (as at December 2020) (US \$):		1,063,097
ODS to be phased out (as at July 2021) (ODP tonnes):		2.3
ODS phased out (as at December 2020) (ODP tonnes):		2.2

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	252,115
(b) Institutional strengthening:	398,430
(c) Project preparation, technical assistance, training and other non-investment projects:	697,809
	Total:
	1,348,354
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

32. During phase VII, the NOU of Saint Vincent and the Grenadines submitted 2020 country programme and Article 7 data despite challenges linked to the pandemic and the La Soufriere volcanic eruption. The NOU continued to promote low-GWP energy efficient technologies through information dissemination, and reviewed draft National Refrigerant Labelling Standards with support from the RAC Association and the National Steering Committee; conducted public awareness initiatives and provided training to servicing technicians in good practices and the use of alternative technologies. Of the 25 performance indicators proposed, 20 were fully achieved, five were partially achieved and five were not achieved.

Plan of action

33. The plan of action for the upcoming phase includes: continuing to monitor and control the importation of refrigerants through testing and enforcement; continuing to develop national standards for the safe handling, transport and storage of refrigerants; implementing the revised regulations that include mandatory certification of technicians and the imposition of various fees including a licensing fee for all imports of non-ozone-friendly substances; and continuing public education and awareness activities.

Senegal: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
	Phase I:	Nov-93 175,000
	Phase II:	Nov-97 117,000
	Phase III:	Nov-99 117,000
	Phase IV:	Mar-02 152,100
	Phase V:	Dec-03 152,100
	Phase VI:	Nov-05 152,100
	Phase VII:	Nov-07 152,100
	Phase VIII:	Nov-09 152,101
	Phase IX:	Nov-11 152,101
	Phase X:	Dec-13 152,101
	Phase XI:	Nov-15 194,689
	Phase XII:	Nov-17 194,689
	Phase XIII:	Dec-19 194,689
	Total:	2,057,770
Amount requested for renewal (phase XIV) (US \$):		194,689
Amount recommended for approval for phase XIV (US \$):		194,689
Agency support costs (US \$):		0
Total cost of institutional strengthening phase XIV to the Multilateral Fund (US \$):		194,689
Date of approval of country programme:		1993
Date of approval of HCFC phase-out management plan:		2011
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		36.2
Annex E (methyl bromide) (average 1995-1998)		53.2
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.0
Annex C, Group I (HCFCs)		13.2
Annex E (methyl bromide)		0.0
	Total:	13.2
Year of reported country programme implementation data:		2020

Summary of the project and country profile	
Amount approved for projects (as at July 2021) (US \$):	4,496,195
Amount disbursed (as at December 2020) (US \$):	3,929,827
ODS to be phased out (as at July 2021) (ODP tonnes):	196.3
ODS phased out (as at December 2020) (ODP tonnes):	148.1

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	747,945
(b) Institutional strengthening:	2,057,770
(c) Project preparation, technical assistance, training and other non-investment projects:	1,690,480
Total:	4,496,195
(d) HFC activities funded from additional voluntary contributions	150,000

Progress report

35. Under phase XIII, the NOU of Senegal submitted Article 7 and country programme data to the Multilateral Fund and Ozone Secretariats. Coordination meetings were held with the National Ozone Committee and with industry association and RAC associations, and the NOU supervised the training of RAC technicians and customs and enforcement officers. Awareness activities were conducted, including the dissemination of information to consumers and importers on the availability of HCFC alternatives, information on laws such as the control or ban of HCFC-based equipment, regulations and decisions by the Parties to the Montreal Protocol. Senegal celebrated International Ozone Day and participated in regional network and Montreal Protocol meetings. Of the 18 performance indicators proposed, 15 were fully achieved, two were partially achieved and one was not achieved.

Plan of action

36. The plan of action for the upcoming phase includes: continuing information dissemination and awareness-raising; continuing implementation of the licensing and quota system for HCFCs and providing information about annual quotas to importers; beginning the technician certification programme; continuing monitoring and evaluation; organizing annual stakeholder workshops to raise awareness on low-GWP HCFC alternatives; collecting and reporting data to the Ozone and Multilateral Fund Secretariats; and undertaking national communication on the country's reasons for ratifying the Kigali Amendment.

Solomon Islands: 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:	Jul-06 & Nov-07	36,833
Phase III:	Nov-09 & Apr-10	60,000
Phase IV:	Jul-11	60,000
Phase V:	Jul-13	60,000
Phase VI:	May-15	60,000
Phase VII:	Nov-17	85,000
Phase VIII:	May-19	85,000

Summary of the project and country profile	
Total:	467,083
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:	2002
Date of approval of HCFC phase-out management plan (stage I):	2011
Date of approval of HCFC phase-out management plan (stage II):	2020
Baseline consumption of controlled substances (ODP tonnes):	
Annex B, Group III (methyl chloroform) (average 1998-2000)	0.0
Annex C, Group I (HCFCs) (average 2009-2010)	2.0
Annex E, (methyl bromide) (average 1995-1998)	0.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:	
Annex B, Group III (methyl chloroform)	0.00
Annex C, Group I (HCFCs)	0.08
Annex E, (methyl bromide)	0.00
Total:	0.08
Year of reported country programme implementation data:	2020
Amount approved for projects (as at July 2021) (US \$):	1,160,333
Amount disbursed (as at December 2020) (US \$):	706,680
ODS to be phased out (as at July 2021) (ODP tonnes):	3.5
ODS phased out (as at December 2020) (ODP tonnes):	0.0

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	467,083
(c) Project preparation, technical assistance, training and other non-investment projects:	693,250
Total:	1,160,333
(d) HFC activities funded from additional voluntary contributions	95,000

Progress report

38. During phase VIII, the NOU of the Solomon Islands helped develop an online system to enhance effectiveness in tracking and monitoring of trade of controlled substances including HFCs. The NOU submitted Article 7 and country programme data to the Ozone Secretariat and Multilateral Fund Secretariats, conducted awareness-raising activities, and engaged stakeholders, the National Steering Committee and the RAC Association. The NOU continued to follow up on the ratification of the Kigali Amendment and began drafting legislation to include the mandatory control of HFCs. The NOU participated in meetings of the Montreal Protocol. Of the 20 performance indicators proposed, 14 were fully achieved, three were partially achieved and three were not achieved.

Plan of action

39. The plan of action for the upcoming phase includes: enacting the Ozone Layer Protection Regulation that controls HCFCs and HFCs, as well as working to launch the electronic licensing system for both HCFCs and HFCs; continuing joint inspections with the Customs Department and Solomon Islands

Refrigeration and Air-conditioning Association (SIRAC) to monitor ODS trade; coordination and supporting the National ODS Steering Committee and RAC Association in the implementation of Montreal Protocol activities; continuing to raise awareness and organize World Ozone Day; participating in relevant Montreal Protocol meetings; and supporting ratification of the Kigali Amendment.

Sudan: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I:	Mar-94	168,300
Phase II:	Jul-99	112,200
Phase III:	Jul-01	112,200
Phase IV:	Apr-04	145,860
Phase V:	Jul-09	109,395
Phase VI:	Dec-10	145,860
Phase VII:	Apr-13	145,860
Phase VIII:	Apr-13	186,701
Phase IX:	Jun-18	186,701
	Total:	1,313,077
Amount requested for renewal (phase X) (US \$):		186,701
Amount recommended for approval for phase X (US \$):		186,701
Agency support costs (US \$):		0
Total cost of institutional strengthening phase X to the Multilateral Fund (US \$):		186,701
Date of approval of country programme:		1994
Date of approval of HCFC phase-out management plan (stage I):		2012
Date of approval of HCFC phase-out management plan (stage II):		2015
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		52.7
Annex E (methyl bromide) (average 1995-1998)		3.0
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		10.59
Annex E (methyl bromide)		0.00
	Total:	10.59
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		9,146,045
Amount disbursed (as at December 2020) (US \$):		6,748,784
ODS to be phased out (as at July 2021) (ODP tonnes):		678.1
ODS phased out (as at December 2020) (ODP tonnes):		662.9

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	6,148,108
(b) Institutional strengthening:	1,313,077
(c) Project preparation, technical assistance, training and other non-investment projects:	1,684,860
Total:	9,146,045

(d) HFC activities funded from additional voluntary contributions	150,000
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Progress report

41. During phase IX, the NOU of Sudan made progress towards ratification of the Kigali Amendment. The NOU implemented ODS regulations through the enforcement of the HCFC licensing and quota system. Regulations have been revised to include an HFC licensing system and HFC import control, pending approval by the relevant authorities. The NOU conducted awareness-raising activities on the Montreal Protocol and Ozone Day celebrations, and trained refrigeration technicians in the safe handling of low-GWP alternatives. The Steering Committee and the Refrigeration Association were involved in the implementation of the Montreal Protocol activities. Of the 16 performance indicators proposed, nine were fully achieved, five were partially achieved and two were not achieved.

Plan of action

42. The plan of action for the upcoming phase includes: enforcing the import licensing and quota system more rigorously; conducting a training programme for technicians in the refrigeration sector; continuing to encourage ratification of the Kigali Amendment; continuing to train customs officers to support the implementation and enforcement of ODS regulations; continuing to follow-up on the approval of revised ODS regulations, which include an HFC licensing system; continuing the awareness-raising programme; continuing to submit Article 7 and country programme data to the Multilateral Fund and Ozone Secretariats; and participating in meetings, workshops and events related to the Montreal Protocol.

Timor-Leste: Renewal of institutional strengthening

Summary of the project and country profile		
Implementing agency:		UNEP
Amounts previously approved for institutional strengthening (US \$):		
Phase I:	Nov-08	40,000
Phase II:	Jul-10 & Jul-11	60,000
Phase III:	Apr-13	60,000
Phase IV:	May-16	85,000
Phase V:	Dec-19	85,000
	Total:	330,000
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:		2009
Date of approval of HCFC phase-out management plan (stage I):		2011
Date of approval of HCFC phase-out management plan (stage II):		2017
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.1
Annex C, Group I (HCFCs) (average 2009-2010)		0.5
Annex E (methyl bromide) (average 1995-1998)		0.2
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.15
Annex E (methyl bromide)		0.00
	Total:	0.15
Year of reported country programme implementation data:		2020

Summary of the project and country profile	
Amount approved for projects (as at July 2021) (US \$):	994,700
Amount disbursed (as at December 2020) (US \$):	723,178
ODS to be phased out (as at July 2021) (ODP tonnes):	0.0
ODS phased out (as at December 2020) (ODP tonnes):	0.0

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	161,800
(b) Institutional strengthening:	330,000
(c) Project preparation, technical assistance, training and other non-investment projects:	502,900
Total:	994,700
(d) HFC activities funded from additional voluntary contributions	0

Progress report

44. During phase V, the NOU of Timor-Leste continued to enforce the licensing and quota system in accordance with the Decree-Law No. No. 36/2012; it further strengthened collaboration with the Directorate General for Customs to enforce the HCFC licensing and quota system through the National Single Window System under ASYCUDA, which integrates the risk profiling for ODS control. The NOU worked closely with the importers, customs brokers and the Directorate General for Customs to strengthen national data reconciliation and reporting procedures. Article 7 and country programme data for 2019 and 2020 were submitted to the Multilateral Fund and Ozone Secretariats. The NOU also worked closely with the Steering Committee and RAC industries; organized public awareness activities and joined meetings on the Montreal Protocol. The Government continued to work with national stakeholders on the ratification of the Kigali Amendment. Of the 18 performance indicators proposed, 15 were fully achieved and three were partially achieved.

Plan of action

45. The plan of action for the upcoming phase includes: strictly enforcing of HCFC licensing and quota system through the National Single Window System; implementing the HFC import and export licensing system after approval of an amendment to the existing Decree-law and the setting of HFC quota allocation criteria to be implemented from 1 January 2024; strengthening the monitoring and reporting of ODS import and export; conducting capacity-building activities for enforcement officers and refrigeration technicians; continuing to follow-up on the internal process for ratification of the Kigali Amendment; ensuring the continuity of the awareness programme and information exchange including the celebration of the World Ozone Day; and promoting international and regional cooperation on the implementation of the Montreal Protocol.

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

Summary of the project and country profile		
Phase IV:	Jul-12	60,000
Phase V:	May-14	60,000
Phase VI:	Dec-16	85,000
Phase VII:	Dec-19	85,000
	Total:	409,500
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:		2002
Date of approval of HCFC phase-out management plan (stage I):		2011
Date of approval of HCFC phase-out management plan (stage II):		2020
Baseline consumption of controlled substances (ODP tonnes):		
Annex B, Group III (methyl chloroform) (average 1998-2000)		0.0
Annex C, Group I (HCFCs) (average 2009-2010)		0.3
Annex E (methyl bromide) (average 1995-1998)		0.2
Latest reported ODS consumption (2020) (ODP tonnes) as per Article 7:		
Annex B, Group III (methyl chloroform)		0.00
Annex C, Group I (HCFCs)		0.00
Annex E (methyl bromide)		0.00
Total:		0.00
Year of reported country programme implementation data:		2020
Amount approved for projects (as at July 2021) (US \$):		944,100
Amount disbursed (as at December 2020) (US \$):		600,492
ODS to be phased out (as at July 2021) (ODP tonnes):		0.28
ODS phased out (as at December 2020) (ODP tonnes):		0.0

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

Summary of activities	Funds approved (US \$)
(a) Investment projects:	0
(b) Institutional strengthening:	409,500
(c) Project preparation, technical assistance, training and other non-investment projects:	534,600
	Total:
	944,100
(d) HFC activities funded from additional voluntary contributions	50,000

Progress report

47. During phase VII, the Government of Vanuatu strengthened its licensing and quota system by changing from an annual license to a per-shipment license. Actions were carried out to facilitate Kigali Amendment implementation, including the HFC licensing system in force since February 2020 under the new OLP Act. Vanuatu fulfilled its Article 7 and country programme data reporting obligations for 2019 and 2020. The NOO promoted and supported the implementation of the national RAC certification scheme; organized public awareness activities, organized World Ozone Day celebrations, and joined the meetings on the Montreal Protocol. Of the 18 performance indicators proposed, 15 indicators were fully achieved, two were partially achieved and one was not achieved.

Plan of action

48. The plan of action for the upcoming phase includes: effectively implementing the HCFC and HFC licensing system, and creating the HFC quota system; implementing individual HS codes (PACHS22) for HFCs and blends; submitting Article 7 and country programme data in a timely fashion; actively engaging national stakeholders and the RAC Association in the implementation of Montreal Protocol; organizing the World Ozone Day celebrations and developing awareness materials; and participating in regional and international meetings. Moreover, the phase will strengthen national capacity to support Vanuatu in preparing for HFC phase-down.

附件二

执行委员会就提交第八十八次会议的延长体制强化项目申请所表示的意见草案

阿尔巴尼亚

1. 执行委员会审查了延长阿尔巴尼亚体制强化项目（第九期）的申请所附报告，赞赏地注意到阿尔巴尼亚政府向臭氧秘书处上报了 2019 年和 2020 年的数据，表明该国遵守了《蒙特利尔议定书》，并向多边基金秘书处提供了国家方案执行情况数据。执委会注意到有一个正在运行的消耗臭氧层物质进出口许可证和氟氯烃配额制度，阿尔巴尼亚还建立了一个氢氟碳化合物许可证制度。执委会还赞赏地注意到，该国通过指导委员会和协商会议争取到了利益攸关方的支持，并提高了公众对保护臭氧层的认识。执委会因此确信，阿尔巴尼亚将继续按时和有效地执行氟氯烃淘汰管理计划和体制强化项目，在 2025 年实现把基准消费量削减 67.5% 的目标并保持这一成果。

贝宁

2. 执行委员会审查了延长贝宁体制强化项目（第十一期）的申请所附报告，赞赏地注意到贝宁政府向臭氧秘书处上报了 2019 年和 2020 年的数据，表明该国遵守了《蒙特利尔议定书》，并向多边基金秘书处提供了国家方案执行情况数据。执委会还注意到，贝宁在当前阶段采取了一些重大步骤来淘汰氟氯烃的消费，特别是通过一个许可证和配额制度对消耗臭氧层物质的进口实行管制以及对海关官员和制冷技师进行培训。委员会赞赏地注意到，贝宁根据《蒙特利尔议定书》的要求于 2020 年把氟氯烃消费量减少了 35%。执委会非常赞赏贝宁政府努力削减氟氯烃消费量，因此抱有希望地认为，该国将在今后两年内继续成功执行体制强化项目，取得优异成绩，实现并保持对《蒙特利尔议定书》的履约。

不丹

3. 执行委员会审查了延长不丹体制强化项目（第九期）的申请所附报告，赞赏地确认该国努力制定和实施氢氟碳化合物许可证制度，批准《基加利修正案》和及时提交第 7 条和国家方案数据报告。执委会还赞赏地注意到，贝宁运行着一个稳健的氟氯烃许可证和配额制度，并正在实行氢氟碳化合物进口许可证制度，从而能够在报告所涉期间履行义务。执委会还注意到，氟氯烃淘汰管理计划正在按部就班地得到执行，该国实现了 2020 年的削减 35% 的目标，并成功地完成了逐步减少氢氟碳化合物扶持活动项目的执行工作。执委会因此确信，不丹将继续在项目和政策两个层面开展活动，实现今后的《蒙特利尔议定书》目标。

喀麦隆

4. 执行委员会审查了延长喀麦隆体制强化项目（第十二期）的申请所附报告，赞赏地注意到喀麦隆政府根据第 7 条和在国家方案报告中向臭氧秘书处和多边基金秘书处上报了 2020 年的氟氯烃进口数据，表明该国遵守了《蒙特利尔议定书》。执委会还注意到，喀麦隆在当前阶段采取了一些重大步骤来淘汰氟氯烃的消费，特别是通过一个许可证和配额制度对消耗臭氧层物质的进口实行管制以及对海关官员和制冷技师进行培训。执委会赞扬喀麦隆政府于 2021 年 8 月批准《基加利修正案》。执委会赞赏喀麦隆政府为削减氟氯烃

消费量而进行的努力，因此抱有希望地认为，该国将在今后两年内继续成功执行体制强化项目，从而实现和保持对《蒙特利尔议定书》的履约。

科摩罗

5. 执行委员会审查了延长科摩罗体制强化项目（第十一期）的申请所附报告，赞赏地注意到科摩罗政府在国家方案报告中和根据第 7 条向臭氧秘书处和多边基金秘书处上报了 2019 和 2020 年的氟氯烃进口数据，表明该国遵守了《蒙特利尔议定书》。执委会还注意到，喀麦隆在当前阶段采取了一些重大步骤来淘汰氟氯烃的消费，特别是通过一个许可证和配额制度对消耗臭氧层物质的进口实行管制以及对海关官员和制冷技师进行培训。执委会赞赏地注意到在科摩罗建立了氢氟碳化合物许可证制度。执委会还赞赏科摩罗政府为削减氟氯烃消费量而进行的努力，并抱有希望地认为，该国将在今后两年内继续执行体制强化项目，取得优异成绩，从而实现和保持对《蒙特利尔议定书》的履约。

库克群岛

6. 执行委员会审查了延长库克群岛体制强化项目（第八期）的申请所附报告，赞赏地注意到库克群岛政府向臭氧秘书处和多边基金秘书处上报了 2019 和 2020 年的第 7 条和国家方案数据，表明该国遵守了《蒙特利尔议定书》的淘汰规定。执委会赞赏地确认，库克群岛保持了消耗臭氧层物质零消费。执委会还赞赏地注意到库克群岛努力从氟氯烃消费情况核查中吸取的经验教训，进一步加强法律修订框架所反映的控制氢氟碳化合物进出口的许可证制度。执委会抱有希望地认为，库克群岛将在今后两年内继续执行体制强化项目，取得优异成绩，从而实现和保持对《蒙特利尔议定书》的履约。

密克罗尼西亚联邦

7. 执行委员会审查了延长密克罗尼西亚联邦体制强化项目（第七期）的申请所附报告，赞赏地注意到密克罗尼西亚联邦向臭氧秘书处和多边基金秘书处上报了 2019 和 2020 年的数据，表明该国遵守了《蒙特利尔议定书》的淘汰规定。执委会赞赏地注意到该国有效地执行了氟氯烃许可证和配额制度，建立了氢氟碳化合物许可证制度，并与相关的利益攸关方进行协调。执委会赞扬密克罗尼西亚联邦政府于 2020 年把氟氯烃消费量减少了 35% 以上。执委会赞赏地注意到该国提高了公众认识水平，向主要利益攸关方和公众宣传氟氯烃淘汰管理计划和《基加利修正案》规定的义务。执委会因此抱有希望地认为，密克罗尼西亚联邦政府将在今后两年内继续有效执行新的法规，继续执行体制强化项目，取得优异成绩，从而实现和保持对《蒙特利尔议定书》的履约。

危地马拉

8. 执行委员会审查了延长危地马拉体制强化项目（第八期）的申请所附报告，赞赏地注意到危地马拉政府向臭氧秘书处和多边基金秘书处上报了 2019 和 2020 年的数据，表明该国遵守了《蒙特利尔议定书》。执委会还注意到，危地马拉有一个运行中的消耗臭氧层物质进出口许可证制度和氟氯烃配额制度，并把氢氟碳化合物纳入了许可证制度。执委会注意到，危地马拉成功地开展了面向制冷技师和最后用户的关于良好制冷做法以及易燃制冷剂安全操作的宣传和外联活动，并加强了与制冷和空调协会（ASFRIGUA）的关系。执委会还注意到，危地马拉正在敲定支持批准《基加利修正案》的扶持活动项目，并在批

准《议定书》方面取得了重大进展。执委会因此确信，危地马拉不久将批准《基加利修正案》，并继续执行体制强化项目，取得优异成绩，从而实现和保持对《蒙特利尔议定书》的履约。

纳米比亚

9. 执行委员会审查了延长纳米比亚体制强化项目（第十一期）的申请所附报告，赞赏地注意到纳米比亚向多边基金和臭氧秘书处上报了国家方案和第 7 条数据，表明该国遵守了《蒙特利尔议定书》以及与执行委员会达成的协定。执委会注意到纳米比亚已采取措施淘汰氟氯烃，包括实施氟氯烃许可证和配额制度以及培训海关官员和制冷技师。执委会还赞赏地注意到该国于 2019 年 5 月批准了《基加利修正案》，同时承诺尽早采取行动执行《修正案》。执委会因此确信，纳米比亚将继续逐步减少氟氯烃的消费，在 2025 年 1 月 1 日之前实现 67.5% 的目标，并履行《蒙特利尔议定书》下的其他义务。

巴拉圭

10. 执行委员会审查了延长巴拉圭体制强化项目（第十期）的申请所附报告，赞赏地注意到巴拉圭政府遵守了《蒙特利尔议定书》下的第 7 条数据报告义务和氟氯烃淘汰义务，有一个运行中的消耗臭氧层物质进出口许可证制度和氟氯烃配额制度，并把氢氟碳化合物纳入了许可证制度。执委会还注意到巴拉圭按时向秘书处提交了国家方案执行数据。执委会高兴地注意到，该国对制冷技师进行了良好制冷做法和替代物质安全操作培训，通过指导执委会争取到了利益攸关方的支持，并致力于制定替代制冷剂安全操作规范和标准。执委会还注意到巴拉圭举行了协商会议并提高了公众对臭氧层保护的认识。执委会因此确信巴拉圭将继续有效执行体制建设项目，最迟在 2030 年实现氟氯烃淘汰目标，并为逐步减少氢氟碳化合物做准备。

圣文森特和格林纳丁斯

11. 执委会赞赏地确认，圣文森特和格林纳丁斯政府有一个结构合理、运行中的氟氯烃许可证和配额制度，其中包括关于氢氟碳化合物的许可证。执委会赞赏地注意到该国已采取措施启动《蒙特利尔议定书基加利修正案》批准程序。执委会还赞赏地注意到政府在 2021 年 4 月苏弗里耶火山喷发后进行的努力。执委会因此确信，圣文森特和格林纳丁斯政府将继续在政策和项目层面开展活动，确保其每年的氟氯烃消费量不超过与执行委员会达成的氟氯烃淘汰管理计划协定所规定的允许消费量上限，并将批准《基加利修正案》。

塞内加尔

12. 执行委员会审查了延长塞内加尔体制强化项目（第十四期）的申请所附报告，赞赏地注意到塞内加尔向臭氧秘书处上报了 2019 和 2020 年的数据，表明该国遵守了《蒙特利尔议定书》。执委会还注意到塞内加尔已采取一些重大步骤在报告所述期间淘汰氟氯烃消费量，即通过许可证和配额制度实行消耗臭氧层物质进口管制以及对海关官员和制冷技师进行培训。执委会赞赏塞内加尔为减少氟氯烃消费所做努力，并注意到该国根据《蒙特利尔议定书》的要求，在 2020 年实现了把氟氯烃消费量减少 35% 的目标。执委会抱有希望地认为，塞内加尔将在今后两年内继续成功执行体制强化项目，从而保持对《蒙特利尔议定书》的履约。

所罗门群岛

13. 执行委员会审查了延长所罗门群岛体制强化项目（第八期）的申请所附报告，赞赏地注意到该国正在采取必要步骤，落实《蒙特利尔议定书》与氟氯烃和氢氟碳化合物有关的控制措施。执委会赞赏地注意到该国向多边基金和臭氧秘书处上报了 2019 和 2020 年国家方案执行数据和第 7 条数据。执委会赞扬所罗门群岛政府制定了臭氧层保护法案草案，其中包括对氢氟碳化合物实行强制管制以及向电子许可证和配额制度过渡。执委会注意到，尽管 Covid-19 大流行带来挑战，所罗门群岛仍加快了项目执行工作。执委会还注意到，该国在 2020 年履行了《蒙特利尔议定书》规定的 35% 削减义务。执委会抱有希望地认为，所罗门群岛政府将在下一期体制强化项目中完成《基加利修正案》批准程序，签署臭氧层保护法案，并遵守报告要求。

苏丹

14. 执行委员会审查了延长苏丹体制强化项目（第十期）的申请所附报告，赞赏地注意到苏丹向多边基金和臭氧秘书处上报了 2018、2019 和 2020 年国家方案执行数据和第 7 条数据，表明该国遵守了《蒙特利尔议定书》。执委会确认苏丹有一个运行中的氟氯烃许可证和配额制度，对制冷技师进行了低全球升温潜能值替代品安全操作培训，并开展了提高认识的活动。执委会确认苏丹政府进行的努力，因此确信苏丹将继续在政策和项目两个层面开展活动，使该国能够减少氟氯烃消费量，在 2025 年 1 月 1 日之前实现《蒙特利尔议定书》规定的 67.5% 削减目标。执委会还抱有希望地认为，该国将能够在下一期项目中批准《基加利修正案》。

东帝汶

15. 执行委员会审查了延长东帝汶体制强化项目（第六期）的申请所附报告，赞赏地注意到东帝汶政府向臭氧秘书处和多边基金上报了 2019 和 2020 年数据，表明该国遵守了《蒙特利尔议定书》。执委会还赞赏地注意到东帝汶通过国家单一窗口系统进一步加强了氟氯烃许可证和配额制度，从而增进了现有的有效数据收集和核对机制，并上报了准确的数据。执委会抱有希望地认为，东帝汶将继续按时有效地执行其体制强化项目，并在不久之后批准《基加利修正案》。

瓦努阿图

16. 执行委员会审查了延长瓦努阿图体制强化项目（第八期）的申请所附报告，赞赏地注意到瓦努阿图向臭氧秘书处和多边基金秘书处上报了 2019 和 2020 年的第 7 条数据和国家方案数据，表明该国遵守了《蒙特利尔议定书》的淘汰要求。执委会还注意到并赞赏瓦努阿图采取了重大步骤，保持氟氯烃消费量淘汰结果，为此在关键部门，例如对执法人员（包括海关官员）进行培训和能力建设，并对制冷和空调维修技师进行培训。执委会赞赏瓦努阿图努力实施氟氯烃许可证制度，禁止使用氟氯烃的设备，并建立氢氟碳化合物许可证制度，包括对基于氢氟碳化合物的设备进行强行管制。执委会赞扬瓦努阿图政府实现了把氟氯烃消费量削减 35% 以上的目标。



**AMENDMENT TO
UNEP'S WORK PROGRAMME
2021**

**Presented to the
88th Meeting of the Executive Committee
of the Multilateral Fund for the Implementation
of the Montreal Protocol**

September 2021

United Nations Environment Programme

A. INTRODUCTION

1. UNEP's Work Programme 2021 was approved at the 87th 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 88th Meeting of the Executive Committee, represents an Amendment to that Work Programme.

B. SUMMARY OF THE WORK PROGRAMME AMENDMENT FOR 2021

3. Consistent with the Business Plan 2021-2023, this Amendment comprises funding requests for
 - Support for the implementation of Institutional Strengthening projects in **16** countries.
 - Support for Enabling Activities for Kigali Amendment in **1** country.
 - Support in preparation of Verification reports in **10** countries.
 - Support in preparation of the Kigali HFC Implementation Plan (KIP) in **13** 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 88th Meeting of the Executive Committee

Country	Project title	Amount, US\$	PSC, US\$	Total requested amount, US\$
INSTITUTIONAL STRENGTHENING PROJECT RENEWALS (ISRs)				
Albania	Renewal of institutional strengthening project (Phase X)	139,776	0	139,776
Benin	Renewal of institutional strengthening project (Phase XII)	85,000	0	85,000
Bhutan	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Cameroon	Renewal of institutional strengthening project (Phase XIII)	178,601	0	178,601
Comoros	Renewal of institutional strengthening project (Phase XII)	85,000	0	85,000
Cook Islands	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Micronesia	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Guatemala	Renewal of institutional strengthening project (Phase IX)	159,744	0	159,744
Namibia	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Paraguay	Renewal of institutional strengthening project (Phase X)	85,000	0	85,000
Saint Vincent and the Grenadines	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Senegal	Renewal of institutional strengthening project (Phase XIV)	194,689	0	194,689
Solomon Islands	Renewal of institutional strengthening project (Phase IX)	85,000	0	85,000
Sudan	Renewal of institutional strengthening project (Phase X)	186,701	0	186,701
Timor-Leste	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
Vanuatu	Renewal of institutional strengthening project (Phase VIII)	85,000	0	85,000
<i>Sub-total for Institutional Strengthening Project Renewals</i>		<i>1,794,511</i>	<i>0</i>	<i>1,794,511</i>
ENABLING ACTIVITIES FOR KIGALI AMENDMENT				
India	Enabling activities for Kigali amendment	250,000	17,500	267,500
<i>Sub-total for Enabling Activities for Kigali amendment</i>		<i>250,000</i>	<i>17,500</i>	<i>267,500</i>
VERIFICATION REPORTS				
Botswana	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Djibouti	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Gambia	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Guinea-Bissau	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900

Lao PDR	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Mongolia	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Nepal	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Nicaragua	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Sao Tome and Principe	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
Zimbabwe	Verification report on the implementation of the stage 2 of HPMP	30,000	3,900	33,900
<i>Sub-total for Verification Reports</i>		<i>300,000</i>	<i>39,000</i>	<i>339,000</i>
THE KIGALI HFC IMPLEMENTATION PLAN (KIP) PREPARATION				
Cambodia	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNDP	135,000	17,550	152,550
Chile	Preparation of the Kigali HFC Implementation Plan (KIP) - the cooperating agency. The lead agency is UNDP	20,000	2,600	22,600
Fiji	Preparation of the Kigali HFC Implementation Plan (KIP) - the cooperating agency. The lead agency is UNDP	35,000	4,550	39,550
Grenada	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNDP	60,000	7,800	67,800
Lesotho	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	91,000	11,830	102,830
Malawi	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	119,000	15,470	134,470
Namibia	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	119,000	15,470	134,470
Syria	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	154,000	20,020	174,020
Rwanda	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	91,000	11,830	102,830
Sierra Leone	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	91,000	11,830	102,830
Uganda	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	70,000	9,100	79,100
Vietnam	Preparation of the Kigali HFC Implementation Plan (KIP) - the cooperating agency. The lead agency is World Bank	35,000	4,550	39,550
Zambia	Preparation of the Kigali HFC Implementation Plan (KIP) - the lead agency in cooperation with UNIDO	91,000	11,830	102,830
<i>Sub-total for preparation of the Kigali HFC Implementation Plan (KIP)</i>		<i>1,111,000</i>	<i>144,430</i>	<i>1,255,430</i>

 Table 2. Summary of items submitted for consideration by the 88th Executive Committee meeting by group

<i>Type of projects</i>	<i>Value in US</i>	<i>Project support costs in US\$</i>	<i>Total in US\$</i>
Sub-total for Institutional Strengthening Projects	1,794,511	0	1,794,511
Sub-total for Enabling Activities for Kigali Amendment	250,000	17,500	267,500
Sub-total for Verification Reports	300,000	39,000	339,000
Sub-total for Preparation of the Kigali HFC Implementation Plan (KIP)	1,111,000	144,430	1,255,430
Grand Total	3,455,511	200,930	3,656,441

C. PROJECT CONCEPTS for items to be submitted by UNEP

Title: *Requests for institutional strengthening renewals for (16 countries) Albania, Benin, Bhutan, Cameroon, Comoros, Cook Islands, Micronesia, Guatemala,*

Namibia, Paraguay, Saint Vincent and the Grenadines, Senegal, Solomon Islands, Sudan, Timor-Leste and Vanuatu.

Background: Renewals of institutional strengthening projects (ISP) for the above-listed twelve countries are being requested in line with relevant decisions and guidelines of the Executive Committee.

These projects have been included in the UNEP's 2021-2023 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

<i>Per country cost:</i>	Country	US\$
	Albania	139,776
	Benin	85,000
	Bhutan	85,000
	Cameroon	178,601
	Comoros	85,000
	Cook Islands	85,000
	Micronesia	85,000
	Guatemala	159,744
	Namibia	85,000
	Paraguay	85,000
	Saint Vincent and the Grenadines	85,000
	Senegal	194,689
	Solomon Islands	85,000
	Sudan	186,701
	Timor-Leste	85,000
	Vanuatu	85,000
	Total:	USD 1,794,511

*Note: No project support costs are requested for institutional strengthening projects.