UNITED NATIONS





United Nations Environment Programme

Distr. GENERAL

UNEP/OzL.Pro/ExCom/58/13 8 June 2009

ORIGINAL: ENGLISH

EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fifty-eighth Meeting Montreal, 6-10 July 2009

PROGRESS REPORT OF UNEP AS AT 31 DECEMBER 2008

This document includes:

- The Comments and Recommendations of the Fund Secretariat
- UNEP Progress and Financial Report (1 January–31 December 2008)

COMMENTS OF THE FUND SECRETARIAT

Introduction

1. This document presents the comments and recommendations of the Fund Secretariat on the progress report of UNEP for activities up to 31 December 2008. The progress report is attached.

Snapshot of issues

- US \$8.4 million has been approved for multi-year agreements (MYAs) for implementation by UNEP and there was a balance of US \$4.7 million as at 31 December 2008;
- Sixty-two MYAs are under implementation; seven MYAs (approved over a year ago) have disbursed less that 20 per cent of the funds approved;
- UNEP's expects to disburse all remaining funds in 2009;
- There are obligated and un-obligated balances in the 2008 CAP budget;
- There are cases of no disbursement or slow implementation;
- Three regional and six global projects have been delayed in addition to the eight projects, which
 have been classified as projects with implementation delays that are subject to procedures of
 project cancellation;
- There are delays in project preparation for HCFC phase-out management plan (HPMPs);
- UNEP is addressing issues with respect to the Global study on challenges associated with halon banking;
- There is an apparent lack of progress on the Global Chiller Project;
- UNEP progress report lacked information on 2009 activities for the MDI workshops;
- There is a lack of disbursement for institutional strengthening projects approved over a year ago;
- Consideration of possible cancellation of institutional strengthening project in Brunei Darussalam due to lack of signature of appropriate documents after several attempts;
- Project preparation have been used to fund National Ozone Unit (NOU) coordination of a terminal phase-out management plan (TPMP);
- Advances have been included in reports of funds disbursed;
- Consideration of offsetting funding for the loss of unaccounted funds;
- Consideration of deferring activities due to lack of ability to transfer funds;
- There are questions asked by the Secretariat that have not been answered for several projects.

Status of Implementation

2. By the end of 2008, UNEP had completed 76 per cent (953 of the 1,261 projects approved) of the projects approved for its implementation. It had disbursed 81 per cent (US \$117.5 million) of the resources approved by the Executive Committee (US \$145.1 million), and had a balance of US \$4.6 million from project preparation funds. UNEP completed 23 technical assistance programmes, 16 training programmes and 23 preparation projects during 2008. It initiated one new institutional strengthening (IS) project and renewed 47 ongoing IS projects.

Progress during 2008 at the country level

3. Annex I provides an assessment, by country, of UNEP's 2008 activities. UNEP had planned disbursements in 119 countries or regions. It disbursed over 85 per cent of the funds estimated in 109 of these countries.

Multi-year agreements

4. UNEP is now participating in 62 MYAs. At the end of 2006, UNEP was involved in only 16 MYAs, which increased to 49 in 2007.

Disbursement for multi-year agreements

5. There are 83 annual tranches for the 62 MYAs under implementation by UNEP with balances remaining to be disbursed. These annual tranches are indicated in Table 1.

Table 1

ANNUAL TRANCHES OF MULTI-YEAR AGREEMENTS

Agreement	Approved Funding plus Adjustments (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Funds Obligated (US\$)	Estimated Disbursement in Current Year (US\$)	Difference to be disbursed after 2008 (US\$)
Afghanistan ODS phase out plan	305,000	305,000	0	0	0	0
Albania ODS phase out plan	111,042	85,445	25,597	0	25,597	0
Bahrain CFC phase out plan	210,000	0	210,000	110,000	210,000	0
Bangladesh ODS phase out plan	90,500	11,986	78,514	0	78,514	0
Belize CFC phase out plan	53,000	31,073	21,927	21,927	21,927	0
Benin CFC phase out plan	85,000	12,500	72,500	12,500	72,500	0
Burkina Faso CFC phase out plan	203,000	167,083	35,917	35,286	35,917	0
Burundi CFC phase out plan	74,000	0	74,000	69,000	74,000	0
Cambodia CFC phase out plan	120,000	120,000	0	0	0	0
Cape Verde CFC phase out plan	70,000	50,163	19,837	15,000	19,837	0
Central African Republic CFC phase out plan	60,000	0	60,000	0	60,000	0
Chad CFC phase out plan	94,000	91,025	2,975	1,000	2,975	0
China Refrigerant management plan	450,000	316,345	133,655	0	133,655	0
Comoros CFC phase out plan	130,000	70,022	59,978	1,000	59,978	0
Congo CFC phase out plan	68,000	45,024	22,976	19,000	22,976	0
Congo, DR CFC phase out plan	143,750	140,340	3,410	3,410	3,410	0
Cote D'Ivoire CFC phase out plan	173,000	118,048	54,952	50,000	54,952	0
Djibouti CFC phase out plan	80,000	47,946	32,054	20,980	32,054	0
Dominica CFC phase out plan	101,000	26,924	74,076	7,000	74,076	0
El Salvador CFC phase out plan	20,000	13,675	6,325	0	6,325	0
Eritrea CFC phase out plan	100,000	0	100,000	0	100,000	0
Gabon CFC phase out plan	65,000	41,568	23,432	16,000	23,432	0
Gambia CFC phase out plan	93,000	90,000	3,000	3,000	3,000	0
Grenada CFC phase out plan	85,000	45,460	39,540	23,192	39,540	0
Guatemala CFC phase out plan	33,000	0	33,000	0	33,000	0
Guinea CFC phase out plan	74,000	50,000	24,000	20,000	24,000	0
Guinea-Bissau CFC phase out plan	62,500	0	62,500	0	62,500	0
Guyana CFC phase out plan	58,000	34,800	23,200	23,200	23,200	0
Honduras CFC phase out plan	146,000	0	146,000	105,000	146,000	0
India Sectoral phase out plan	702,500	486,767	215,733	0	215,733	0
Iran, Islamic Republic of CFC phase out plan	140,253	140,253	0	0	0	0
Korea, DPR CFC phase out plan	518,000	184,394	333,606	0	333,606	0

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Agreement	Approved Funding plus Adjustments (US\$)	Funds Disbursed (US\$)	Balance (US\$)	Funds Obligated (US\$)	Estimated Disbursement in Current Year (US\$)	Difference to be disbursed after 2008 (US\$)
Kuwait CFC phase out plan	240,000	0	240,000	0	240,000	0
Kyrgyzstan CFC phase out plan	207,700	119,416	88,284	65,100	88,284	0
Liberia CFC phase out plan	131,500	125,000	6,500	6,500	6,500	0
Madagascar ODS phase out plan	220,000	123,362	96,638	1,137	96,638	0
Malawi CFC phase out plan	95,000	70,000	25,000	25,000	25,000	0
Maldives CFC phase out plan	80,000	80,000	0	0	0	0
Mali CFC phase out plan	120,000	114,412	5,588	1,015	5,588	0
Mauritania CFC phase out plan	96,000	63,893	32,107	27,000	32,107	0
Moldova, Rep CFC phase out plan	215,000	69,004	145,996	0	145,996	0
Mozambique CFC phase out plan	75,000	0	75,000	0	75,000	0
Nepal CFC phase out plan	35,000	35,000	0	0	0	0
Nicaragua CFC phase out plan	130,000	0	130,000	0	130,000	0
Niger CFC phase out plan	81,000	56,000	25,000	25,000	25,000	0
Panama CFC phase out plan	50,000	9,188	40,812	0	40,812	0
Paraguay CFC phase out plan	80,000	48,000	32,000	32,000	32,000	0
Peru CFC phase out plan	77,500	0	77,500	0	77,500	0
Qatar CFC phase out plan	65,000	0	65,000	0	65,000	0
Rwanda CFC phase out plan	110,000	80,000	30,000	30,000	30,000	0
Saint Kitts and Nevis CFC phase out plan	130,000	24,998	105,002	0	105,002	0
Saint Vincent and the Grenadines CFC phase out plan	95,000	57,770	37,230	5,000	37,230	0
Samoa CFC phase out plan	55,000	55,000	0	0	0	0
Sao Tome and Principe CFC phase out plan	54,000	45,009	8,991	4,000	8,991	0
Saudi Arabia CFC phase out plan	364,500	0	364,500	0	364,500	0
Senegal CFC phase out plan	109,500	108,500	1,000	1,000	1,000	0
Suriname CFC phase out plan	100,000	0	100,000	0	100,000	0
Swaziland CFC phase out plan	75,000	0	75,000	0	75,000	0
Tanzania CFC phase out plan	131,000	100,000	31,000	31,000	31,000	0
Togo CFC phase out plan	89,000	62,708	26,292	26,000	26,292	0
Yemen ODS phase out plan	315,000	0	315,000	195,000	315,000	0
Zambia CFC phase out plan	94,000	70,000	24,000	24,000	24,000	0
Total	8,439,245	4,243,101	4,196,144	1,055,246	4,196,144	0

Note: Entries in bold are for projects approved over one year ago with disbursement less than 20 per cent. Entries in italics are for countries whose projects were approved less than one year ago with disbursements less than 20 per cent.

- 6. At the end of 2008, out of US \$8,439,245 in approved funds for annual tranches of MYAs, UNEP has disbursed US \$4,243,101 (50 per cent) leaving a balance of US \$4,196,144. Of this balance, US \$4,196,144 (100 per cent) is expected to be disbursed in 2009. It should be noted that although UNEP has projected the disbursement of all remaining funds in 2009 this seems unlikely based on previous performance. The Executive Committee may wish to request UNEP to explain this estimate in its presentation of its progress report at the 58th Meeting.
- 7. Moreover, 20 countries have reported disbursements below 20 per cent of the funds approved for MYAs. Several MYA tranches had reported zero or near zero disbursements at the end of 2008. These include ODS or CFC phase-out plans in Bahrain, Kuwait, Qatar and Saudi Arabia (see data in bold in Table 1).

- 8. For some projects, less than 10 per cent of the funds have been disbursed. This is an important issue in light of the fact that these projects are intended to assist with the phase-out, beginning on 1 January 2010. While in most cases there appears to be no impact on future compliance, in the case of the CFC Phase-Out Plan in Eritrea implementation has not yet begun due to lack of ODS regulations, which are required to ensure compliance. UNEP reported that it has liaised regularly with the Government of Eritrea to follow up on the enactment of regulations.
- 9. With respect to projects that had been approved in July 2008, in the case of Brunei Darussalam for its RMP activities and the Central African Republic for its TPMP, UNEP failed to adequately respond to the Secretariat's queries with respect to low levels of disbursement.
- 10. Several of the projects for which no funds were disbursed were only approved in November 2008. Nevertheless, due to the 2010 phase-out their timely implementation is essential. Of these projects, the TPMP in Guinea Bissau may require special attention. UNEP reported that due to the unstable political situation in the country since mid-2008 the UN resident coordinator's office had advised the payment to be held. The MOU was only submitted for signature in April 2009. UNEP has indicated that it will monitor the situation with respect to the UN coordinator's office prior to making any disbursements under this project.
- 11. In light of the fact that the TPMPs, RMPs and most NPPs related to the 2010 control measures and have a goal of assisting compliance with these measures, the Secretariat directed several questions to UNEP concerning whether it was possible that a country would be in non-compliance because of slow implementation. In some cases this was not an issue because a country had reported zero consumption for several years. In other cases, UNEP did not respond to the Secretariat's questions with respect to the impact of delays on compliance. The projects presented in Table 2 are those which the Secretariat has identified where additional information or action might be required. Where issues related to possible compliance exist, this has been noted.

Table 2
SLOW IMPLEMENTATION AND QUESTIONS OF COMPLIANCE

Country	Project title	Code	Issue
Barbados	Implementation of RMP: import-export licensing system and establishment of refrigeration and air-conditioning association	BAR/REF/43/TAS/10	Slow implementation
Brunei Darussalam	Implementation of the RMP: monitoring of the activities included in the RMP	BRU/REF/44/TAS/09	Slow implementation
Grenada	Terminal phase-out management plan (first tranche)	GRN/PHA/49/TAS/09	Slow implementation
Grenada	Terminal phase-out management plan (second tranche)	GRN/PHA/55/TAS/12	Slow implementation
Guyana	Terminal phase-out management plan for the phase-out of ODS in the refrigeration and air-conditioning sector (first tranche)	GUY/PHA/53/TAS/14	Slow implementation
Haiti	Implementation of the refrigerant management plan: training for customs officials	HAI/REF/39/TRA/07	Slow implementation
Iran, Islamic Republic of	National CFC phase-out plan: first tranche	IRA/PHA/41/TAS/161	Slow implementation; question on impact on compliance not answered.
Kuwait	Implementation of the RMP: training programme on good refrigerant management practices and hydrocarbon (HC) refrigerants safe handling	KUW/REF/37/TRA/04	Slow implementation
Kuwait	Terminal phase-out management plan for Annex A (Group I) substances (first tranche)	KUW/PHA/52/TAS/10	Slow implementation

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Country	Project title	Code	Issue
Moldova Rep.	Terminal CFC phase-out management plan (first tranche)	MOL/PHA/52/TAS/17	Slow implementation; question on impact on compliance not answered
Myanmar	Implementation of the RMP: preparation of ozone regulations for control of ODS	MYA/REF/45/TAS/05	Slow implementation
Myanmar	Implementation of the RMP: monitoring implementation of the RMP	MYA/REF/45/TAS/06	Slow implementation
Panama	National phase-out plan for Annex A (Group I) substances (first tranche)	PAN/PHA/44/TAS/23	Slow implementation
Panama	National phase-out plan or Annex A (Group I) substances (third tranche)	PAN/PHA/50/TAS/27	Slow implementation
Yemen	Implementation of the RMP: training programme for customs officers	YEM/REF/37/TRA/18	Slow implementation; question on impact on compliance not answered.

12. The Executive Committee may wish to request an additional status reports to be submitted to the 59th Meeting for the projects in the Table 2.

Individual projects

13. This section addresses implementation delays, and comments on specific projects that have not yet been classified with such delays but appear to be subject to implementation difficulties.

Implementation delays

14. There are eight projects with implementation delays that are subject to monitoring by the Executive Committee. Five of these were also classified with implementation delays in 2007. In 2008 UNEP had fewer projects classified with implementation delays than in 2007, when a total of nine projects fell into this category. The trend for other agencies has been to continue to reduce the number of projects with implementation delays. It should be noted that most of the projects in UNEP's portfolio are not classified as being subject to implementation delays. The Executive Committee may wish to note that UNEP has eight projects classified with implementation delays, including five projects that were so classified last year, and that a report on these projects should be submitted to the 59th Meeting;

HPMP preparation

- 15. UNEP is implementing 61 projects for the preparation of HCFC phase-out management plans (HPMPs). Of these, 46 were approved in July 2008 and the remainder in November 2008.
- 16. Among the projects approved in July 2008, several are scheduled for completion in July 2009. UNEP has reported zero disbursements for 24 of these projects. These include the project in the following (BDI/PHA/55/PRP/23). Bahamas (BHA/PHA/55/PRP/15). countries: Burundi Bhutan (BHU/PHA/55/PRP/13), Burkina Faso (BKF/PHA/55/PRP/25). Brunei Darussalam (BRU/PHA/55/PRP/11), Central Republic (CAF/PHA/55/PRP/16), African (CHD/PHA/55/PRP/17), Comoros Islands (COI/PHA/55/PRP/15), Djibouti (DJI/PHA/55/PRP/14), Democratic Republic of Congo (DRC/PHA/55/PRP/27), Eritrea (ERI/PHA/55/PRP/07), Gabon (GAB/PHA/55/PRP/22), Kuwait (KUW/PHA/55/PRP/14), Laos (LAO/PHA/55/PRP/19), Madagascar (MAG/PHA/55/PRP/17), Mauritania (MAU/PHA/55/PRP/20), Mali (MLI/PHA/55/PRP/25), Malawi (MLW/PHA/55/PRP/27). Mozambique (MOZ/PHA/55/PRP/14). Congo PR (Brazzaville) (PRC/PHA/55/PRP/18), Qatar (QAT/PHA/55/PRP/12), Rwanda (RWA/PHA/55/PRP/15), Saudi Arabia (SAU/PHA/55/PRP/06) and Sao Tome and Principe (STP/PHA/55/PRP/15).

- 17. In other cases, projects that were originally scheduled to be completed in July 2009 and where no disbursements have been reported, have revised planned completion dates ranging from December 2009 (for Barbados, BAR/PHA/55/PRP/18; Grenada, GRN/PHA/55/PRP/13; Guyana, GUY/PHA/55/PRP/16; Saint Vincent and the Grenadines, STV/PHA/55/PRP/13; and Suriname, SUR/PHA/55/PRP/14) to March 2010 (Bahrain, BAH/PHA/55/PRP/19), to July 2010 (Honduras, HON/PHA/55/PRP/25; and Oman, OMA/PHA/55/PRP/17) up to December 2010 (Antigua and Barbuda, ANT/PHA/55/PRP/12; Paraguay, PAR/PHA/55/PRP/20; Sri Lanka, SRL/PHA/55/PRP/34; and Saint Lucia, STL/PHA/55/PRP/13). While disbursement may not be the best indicator of progress for UNEP, it does appear that the delayed project preparation activities mentioned above merit additional status reports to be considered at the 59th Meeting.
- In addition to low levels of disbursements, implementation in these and other projects appears to 18. have been slow. In several projects that were approved in July 2008 UNEP reported that activities were in preliminary discussions. These included: Antigua and Barbuda (ANT/PHA/55/PRP/12). Bahamas (BHA/PHA/55/PRP/15), Barbados (BAR/PHA/55/PRP/18), Belize (BZE/PHA/55/PRP/21), Grenada (GRN/PHA/55/PRP/13), Guyana (GUY/PHA/55/PRP/16), Honduras (HON/PHA/55/PRP/25), Paraguay (PAR/PHA/55/PRP/20), Saint Kitts and Nevis (STK/PHA/56/PRP/14), Lucia (STL/PHA/55/PRP/13), Saint Vincent and the Grenadines (STV/PHA/55/PRP/13), Sao Tome and Principe (STP/PHA/55/PRP/15), and Suriname (SUR/PHA/55/PRP/14). In all cases UNEP indicated that the dates of implementation were based on discussions with the country and that the National Ozone Officer had to have some level of training in order to decide how to proceed with the national plans. It is not clear why such training is necessary or what that training would entail in order to embark upon the preparation of the HPMPs. The Executive Committee may wish to request an additional status report on those project preparations to be submitted to the 59th Meeting.

Global Study on Halon Banking

19. At its 52nd Meeting, the Executive Committee requested UNEP to undertake a global study on challenges associated with halon banking in developing countries (GLO/HAL/52/TAS/281). The Secretariat noted that, at the request of the Halons Technical Options Committee (HTOC) Co-chairs, preliminary data had been submitted to HTOC before it was presented to the Executive Committee. UNEP indicated that the HTOC Co-Chairs requested this input to their Assessment Report as it does not have access to such wide data on halon banking. However, the Secretariat has indicated that the preliminary data does not address actions taken by the Executive Committee and the process undertaken with respect to the approval of halon banking activities that UNEP, as an implementing agency, should represent in documents prepared at the request of the Executive Committee. The Executive Committee may wish to request UNEP to address comments raised by the Secretariat in this document in the global study on challenges associated with halon banking in developing countries and submit the study to the Executive Committee for clearance in advance of its release.

Global Chiller Projects

- 20. With respect to the Global project for a technical assistance programme in the chiller sector (GLO/REF/48/TAS/275), which was approved in April 2006, the Secretariat noted that UNEP has scheduled activities which fall outside of the planned completion date of April 2009. Moreover, the Secretariat noted issues related to slow implementation and that there still been had been no disbursement of funds for the project despite the fact that UNEP had indicated last year that several activities had been undertaken, an initial coordination meeting had been held in New Delhi in November 2006, and that it planned to produce a DVD on chillers.
- 21. The Executive Committee may wish to consider whether any further activities are required from UNEP in light of the fact that after 1.5 years there has been little activity, and to request that an additional

status report be prepared for GLO/REF/48/TAS/275 and presented at the 59th Meeting, through which UNEP could provide more complete answers to the Secretariat's questions.

Global MDI regional workshops/CAP

22. UNEP provided a detailed report to the Secretariat with respect to progress under the Global MDI regional workshops/CAP project (GLO/ARS/52/TAS/282). However, the Secretariat requested UNEP to report on activities remaining under the project and has not received a response. The Executive Committee may wish to seek an additional status report to be prepared for the Global MDI workshops (GLO/ARS/52/TAS/282) and presented at the 59th Meeting, through which UNEP can indicate activities remaining under this project.

Institutional strengthening

- 23. The Secretariat noted that 2009 is a critical year for IS since the 1 January 2010 phase-out is fast approaching. UNEP is carrying out 105 IS projects in 98 countries. After reviewing UNEP's 2008 Progress Report, the Secretariat identified several issues related to implementation, reporting, and administrative practices with respect to UNEP's IS projects.
- 24. UNEP has a number of IS projects where no disbursements have yet been made. Several of these projects were approved over a year ago as indicated in Table 3 below, and they are listed in order of the date that the project was approved. The Executive Committee may wish to request that additional status reports be prepared for the IS projects in Table 3.

Table 3

INSTITUTIONAL STRENGTHENING PROJECTS APPROVED OVER ONE YEAR AGO WITH NO FUNDS DISBURSED

Date Approved	COUNTRY	Code	Meeting	Funds Disbursed (US\$)
Jul-02	Peru	PER/SEV/37/INS/31	37	0
Apr-04	Sudan	SUD/SEV/42/INS/16	42	0
Jul-04	Brunei Darussalam	BRU/SEV/43/INS/05	43	0
Dec-04	Somalia	SOM/SEV/44/INS/05	44	0
Dec-04	Panama	PAN/SEV/44/INS/21	44	0
Nov-06	Ethiopia	ETH/SEV/50/INS/16	50	0
Nov-06	Zimbabwe	ZIM/SEV/50/INS/34	50	0
Nov-07	Saudi Arabia	SAU/SEV/53/INS/02	53	0
Nov-07	Cook Islands	CKI/SEV/53/INS/05	53	0
Nov-07	Nauru	NAU/SEV/53/INS/05	53	0
Nov-07	Tonga	TON/SEV/53/INS/05	53	0
Nov-07	Kiribati	KIR/SEV/53/INS/06	53	0
Nov-07	Botswana	BOT/SEV/53/INS/10	53	0
Nov-07	Lesotho	LES/SEV/53/INS/11	53	0
Nov-07	Seychelles	SEY/SEV/53/INS/13	53	0
Nov-07	Mauritius	MAR/SEV/53/INS/19	53	0
Nov-07	Paraguay	PAR/SEV/53/INS/19	53	0
Nov-07	Guatemala	GUA/SEV/53/INS/33	53	0
Nov-07	Korea, DPR	DRK/SEV/53/INS/49	53	0

Uneven reporting

- 25. In general, UNEP provided reports on several projects but the information it submitted in the context of the progress reports varied. In some cases project reports were not as detailed as in other cases. To ensure consistency in reporting, the Secretariat requested that UNEP provide a similar level of detail for all of its IS projects.
- 26. However, in several cases UNEP included minimal information or very general information, which did not allow the Secretariat to adequately assess the nature of the specific activities that had been carried out in 2008, including, for example, issues such as efforts to facilitate ratification of the Beijing Amendment or why funds had all been allocated in 2008 when the planned completion date was 2010.
- 27. Given the importance of IS projects at this stage, the Secretariat recommends that the Executive Committee may wish to request that additional status reports be prepared for IS projects in Table 4:

Table 4

REPORTS ON INSTITUTIONAL STRENGTHENING FOR WHICH ADDITIONAL DETAIL IS REQUESTED

Country	Code	Country	Code
Bahamas	BHA/SEV/50/INS/13	Morocco	MOR/SEV/53/INS/57
Bahrain	BAH/SEV/53/INS/18	Mozambique	MOZ/SEV/50/INS/13
Comoros	COI/SEV/51/INS/12	Namibia	NAM/SEV/53/INS/13
Cook Islands	CKI/SEV/53/INS/05	Nauru	NAU/SEV/53/INS/05
Cote D'Ivoire	IVC/SEV/53/INS/27	Niger	NER/SEV/53/INS/19
Dijbouti	DJI/SEV/48/INS/09	Niue	NIU/SEV/53/INS/05
Eritrea	ERI/SEV/54/INS/06	Saint Kitts and Nevis	STK/SEV/47/INS/08
Grenada	GRN/SEV/50/INS/11	Saint Vincent and the	STV/SEV/50/INS/12
		Grenadines	
Guatemala	GUA/SEV/53/INS/33	Sao Tome and Principe	STP/SEV/50/INS/11
Guinea	GUI/SEV/50/INS/18	Senegal	SEN/SEV/53/INS/25
Kenya	KEN/SEV/55/INS/45	Seychelles	SEY/SEV/53/INS/13
Kiribati	KIR/SEV/53/INS/06	Solomon Islands	SOI/SEV/53/INS/06
Kuwait	KUW/SEV/53/INS/12	Somalia	SOM/SEV/44/INS/05
Malawi	MLW/SEV/53/INS/26	Suriname	SUR/SEV/41/INS/03
Marshall Islands	MAS/SEV/53/INS/06	Togo	TOG/SEV/50/INS/14
Mauritania	MAU/SEV/49/INS/17	Yemen	YEM/SEV/53/INS/27
Mauritius	MAR/SEV/53/INS/19		

Unanswered Questions

- 28. In some cases specific questions raised by the Secretariat remained unanswered.
- 29. Palau (TTR/SEV/53/INS/05). The Secretariat asked for clarification on the first disbursement of the project that would take place after the final payment of the previous IS had been made because all of the funds for the INS had already been disbursed by the end of 2008 according to the progress report. UNEP responded that the agreement had been signed in July 2008 and the disbursement had been released in August 2008.

- 30. Guyana (GUY/SEV/48/INS/13). The Secretariat asked why all the funds for this project had been disbursed when the project is planned for completion in November 2009. UNEP did not answer the question.
- 31. Iraq (IRQ/SEV/54/INS/01). The Secretariat asked why all the funds for this project had been disbursed when its planned completion date was in June 2009, and asked for a more comprehensive report on what had been accomplished in 2008. UNEP responded that the funds would be used in 2009, by agreement with the country.
- 32. The Executive Committee may wish to request that an additional status report be prepared for the IS projects in Palau (TTR/SEV/53/INS/05), Guyana (GUY/SEV/48/INS/13) and Iraq (IRQ/SEV/54/INS/01) and presented at the 59th Meeting, through which UNEP can provide more complete answers to the Secretariat's questions.

Slow implementation in Institutional Strengthening

- 33. In some cases, specific issues reported by UNEP appeared to be responsible for delays in project implementation with respect to IS.
- 34. For its project in Brunei Darussalam (BRU/SEV/43/INS/05) UNEP reported that after several years no agreement to initiate funding had been signed, despite repeated attempts on its part to secure signature of project documents. In light of the lack of a funding agreement, the Executive Committee may wish to send a letter of possible cancellation, urging the signing of the appropriate documents to support IS in Brunei Darussalam, and request a report on those efforts to the 59th Meeting.
- 35. With respect to the IS project in Barbados (BAR/SEV/46/INS/13) UNEP did not report any activities conducted in 2008 and noted that that delays had been due to the absence of a NOO since 2007. In response to a query from the Secretariat, UNEP reported further that the project document had been completed in May 2009 and had been sent to the country for signature. The Executive Committee may wish to urge the hiring of the NOO for Barbados and the signature of the project agreement as soon as possible, and request an additional status report on activities to the 59th Meeting.
- 36. The IS project in Peru (PER/SEV/37/INS/31) was approved in July 2002 and UNEP reported that there still has been no disbursement under that project. In its report to the 57th Meeting UNEP had indicated that administrative procedures that were under revision had been preventing the Government from moving forward. In response to the Secretariat's questions on the administrative difficulties, UNEP reported that after a change in government procedures to manage grants, the project was being re-started. The Executive Committee might wish to request that an additional status report be provided to the 59th Meeting on the administrative difficulties and their resolution.

Project Preparation for institutional strengthening

- 37. With respect to Guinea Bissau (GBS/SEV/50/INS/09), UNEP reported that political instability prevented the release of funds to the NOU, thus affecting its operations at the national level. Nevertheless, the NOU carried out essential activities such as data collection and reporting, as well as coordination of TPMP preparation, using balances from past phases and existing funds received for TPMP preparation.
- 38. The Secretariat noted that it appeared that UNEP had provided the NOU with project preparation funds for the coordination of the TPMP preparation. Coordination of TPMP activities should be part of the funds provided for IS. The Executive Committee may wish to request UNEP to submit an additional status report to explain the use of project preparation funding for NOU coordination in the IS project in Guinea Bissau (GBS/SEV/50/INS/09).

Recording of advances as disbursements for institutional strengthening

39. The Secretariat noticed several IS projects with dates of completion in the future when UNEP's progress report noted that all the funds had been disbursed in 2008. The Secretariat asked how further activities could take place if all the funds had already been disbursed. UNEP replied that all the funds had been disbursed through a funding agreement and they had been recorded as disbursements. The Secretariat considers that the recording of funds as disbursed should only occur once they have actually been spent. It considers funds transferred into funding agreements to be funds advanced rather than funds disbursed for the IS projects in Afghanistan (AFG/SEV/53/INS/08), Cambodia (KAM/SEV/53/INS/14), and Mongolia (MON/SEV/55/INS/13). As advances are not considered disbursements under the operational guidelines for progress reports, the Executive Committee may wish to request UNEP to clearly indicate advances separately from disbursements for activities in progress reports to the Multilateral Fund.

Project funds cannot be traced for institutional strengthening

40. In the case of the IS project in Uganda (UGA/SEV/13/INS/02), UNEP reported that given issues of reorganization in the Government, staff turnover, and loss of records, some funds related to the project could not be traced. It noted that, as a result, the Government had requested that the exiting project be cancelled and a new IS project initiated to ensure the continued benefits of IS in Uganda through future funding. In light of the fact that funds could not be accounted for, the Executive Committee may wish to consider off-setting those funds unaccounted for against any future approval for IS projects in Uganda (UGA/SEV/13/INS/02).

Delay in transfer of funds

41. The implementation of the NPP: regulations, training programme and monitoring (third tranche) in Korea, DPR, has been delayed by over one year and is now planned for completion just prior to the 1 January 2010 phase out. UNEP reported that the implementation of activities under the NPP is on schedule and that the only delay is related to the transfer of funding to Korea, DPR. However, UNEP indicated that the country was advancing the funding itself. UNEP was planning a mission to Korea DPR prior to the 58th Meeting of the Executive Committee. The Executive Committee may wish to request a report from UNEP on its mission to Korea DPR and the status of UNEP's ability to transfer funds into the country for project implementation.

CAP Budget

42. Annex VIII of UNEP's narrative provides an accounting of expenditures against the 2008 CAP budget by line item. UNEP had expenditures totalling US \$8,891,389 in 2008 leaving a balance of US \$11,148 that was unobligated. In approving the CAP for the first time at its 35th Meeting, the Executive Committee decided that "funds approved annually for the CAP that could not be spent should be returned to the Multilateral Fund for re-programming at the second meeting of the Executive Committee in the year following that for which they had been approved." The Executive Committee may wish to request UNEP to report if it is in a position to return unobligated balances from the 2008 CAP budget in the context of its presentation of its progress report.

RECOMMENDATIONS

- 43. The Executive Committee may wish to:
 - (a) Note UNEP's progress report contained in UNEP/OzL.Pro/ExCom/58/13;
 - (b) Report in its presentation of its progress report to the 58th Meeting:
 - (i) How UNEP expects to disburse all undisbursed funds in 2009 as indicated in its progress report and how it will correct these estimates if it is not correct;
 - (ii) If UNEP is in a position to return unobligated balances from the 2008 CAP budget;
 - (c) Request additional status reports to be submitted to the 59th Meeting for the individual projects/plans indicated in Table 2 above;
 - (d) Note that UNEP has eight projects classified with implementation delays, including five projects that were so classified last year, and that a report on these projects should be submitted to the 59th Meeting;
 - (e) Request additional status reports for the following HPMP preparation activities that have delayed: Antigua and Barbuda (ANT/PHA/55/PRP/12). Bahamas been (BHA/PHA/55/PRP/15), Bahrain (BAH/PHA/55/PRP/19), Barbados (BAR/PHA/55/PRP/18), Belize (BZE/PHA/55/PRP/21), Grenada Guyana Honduras (GRN/PHA/55/PRP/13), (GUY/PHA/55/PRP/16), (HON/PHA/55/PRP/25), Oman (OMA/PHA/55/PRP/17), Paraguay (PAR/PHA/55/PRP/20), Saint Kitts and Nevis (STK/PHA/56/PRP/14), Saint Lucia (STL/PHA/55/PRP/13), Saint Vincent and the Grenadines (STV/PHA/55/PRP/13), Sao Tome and Principe (STP/PHA/55/PRP/15), Sri Lanka (SRL/PHA/55/PRP/34), and Suriname (SUR/PHA/55/PRP/14);
 - (f) Request UNEP to address comments raised by the Secretariat in this document in the global study on challenges associated with halon banking in developing countries (GLO/HAL/52/TAS/281) and submit the study to the Secretariat for clearance in advance of its release;
 - (g) Consider whether any further activities are required from UNEP in light of the fact that after 1.5 years there has been little activity for UNEP's Global Chiller Project (GLO/REF/48/TAS/275) and to request an additional status report to be submitted to the 59th Meeting;
 - (h) Request that an additional status report be prepared for the Global MDI workshops (GLO/ARS/52/TAS/282) and presented at the 59th Meeting, through which UNEP can indicate activities remaining under this project;
 - (i) Request additional status reports:
 - (i) For the institutional strengthening (IS) projects contained in Tables 3 and 4 above;

- (ii) To answer Secretariat questions with respect to the following IS projects: Palau (TTR/SEV/53/INS/05), Guyana (GUY/SEV/48/INS/13), and Iraq (IRQ/SEV/54/INS/01);
- (j) Request the Fund Secretariat to send a letter of possible cancellation for the IS project in Brunei Darussalam (BRU/SEV/43/INS/05), urging the signing of the appropriate documents to support IS in Brunei Darussalam, and request a report on those efforts to the 59th Meeting;
- (k) Urge the hiring of the NOO for the IS project in Barbados (BAR/SEV/46/INS/13) and the signature of the project agreement as soon as possible, and request an additional status report on activities to the 59th Meeting;
- (l) Request that an additional status report be provided to the 59th Meeting on:
 - (i) The IS project in Peru (PER/SEV/37/INS/31) concerning administrative difficulties and their resolution;
 - (ii) The use of project preparation funding for NOU coordination in the IS project in Guinea Bissau (GBS/SEV/50/INS/09);
- (m) Request UNEP to clearly indicate advances separately from disbursements for activities in progress reports to the Multilateral Fund;
- (n) Consider off-setting those unaccounted funds versus any future approval for IS projects in Uganda (UGA/SEV/13/INS/02);
- (p) Request UNEP to report on its mission to Korea DPR and the status of UNEP's ability to transfer funds into the country for project implementation.

Annex I

UNEP PROJECT IMPLEMENTATION BY COUNTRY

COUNTRY	Estimated Funds to be Disbursed in 2008 (US\$)	2008 Funds Disbursed	Percentage of Funds Disbursed over Estimation in 2008	Percentage of Planned Projects Completed in Current Year
Afghanistan	263,152	789,396	300%	
Albania	201,164	340,552	169%	
Algeria	257,400	843,044	328%	
Angola	5,000	13,000	260%	
Antigua and Barbuda	40,524	140,694	347%	
Argentina	21,975	766,666	3489%	
Armenia	18,000	0	0%	0%
Bahamas	73,032	245,800	337%	
Bahrain	306,000	376,200	123%	
Bangladesh	180,711	197,785	109%	100%
Barbados	90,117	419,307	465%	
Belize	207,685	478,132	230%	100%
Benin	46,499	288,000	619%	
Bhutan	112,873	335,000	297%	
Bolivia	125,788	494,301	393%	
Botswana	156,346	175,180	112%	
Brunei Darussalam	117,242	225,749	193%	
Burkina Faso	57,622	772,613	1341%	
Burundi	89,439	349,261	391%	
Cambodia	232,678	914,637	393%	
Cameroon	181,263	760,643	420%	
Cape Verde	175,942	246,997	140%	
Central African Republic	65,591	227,915	347%	
Chad	182,459	496,189	272%	
Chile	247,095	266,583	108%	
China	201,966	1,760,030	871%	
Colombia	0	107,018		
Comoros	179,967	418,449	233%	
Congo	65,905	315,668	479%	100%
Congo, DR	357,590	649,491	182%	
Cook Islands	47,277	19,723	42%	100%
Costa Rica	0	15,361		
Cote D'Ivoire	134,852	532,790	395%	
Croatia	108,246	453,840	419%	
Cyprus	0	0		
Djibouti	244,136	303,773	124%	
Dominica	73,394	206,923	282%	
Dominican Republic	80,610	635,483	788%	
El Salvador	82,394	350,461	425%	
Equatorial Guinea	75,000	54,878	73%	
Eritrea	26,000	76,000	292%	
Ethiopia	94,186	248,053	263%	
Fiji	82,843	594,102	717%	
Gabon	122,447	475,572	388%	

UNEP/OzL.Pro/ExCom/58/13 Annex I

India	COUNTRY	Estimated Funds to be Disbursed in 2008 (US\$)	2008 Funds Disbursed	Percentage of Funds Disbursed over Estimation in 2008	Percentage of Planned Projects Completed in Current Year
Clabar C	Gambia	115,462	425,744	369%	
Global	Georgia	44,336	325,009	733%	
Global	Ghana	0	186,806		
Grenada		10.490.853	·	603%	60%
Guatemala 345,114 873,878 253% Guinea 65,903 514,945 781% Guinea-Bissau 252,774 245,306 97% Guyana 149,464 391,199 262% Haiti 138,450 370,907 268% Honduras 174,228 473,471 272% India 202,552 673,627 333% Iraq 60,000 1 Iraq 60,000 1 Iraq 60,000 1 Isamaica 35,970 365,200 1015% Kenya 37,916 254,358 671% Kiribati 37,666 36,000 96% Korea, DPR 491,121 897,843 183% Kwait 452,202 415,240 22% Kyrgyzstan 230,636 677,304 283% Lao, PDR 12,500 238,200 1906% Lebraton 0 50,000 Lebraton 86,000 116,000<		, , ,		197%	
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Guyana			Ī	97%	
Haiti				262%	
Honduras	•			268%	
India				272%	100%
Iran, Republic of				333%	100%
Iraq				216%	
Jamaica 35,970 365,200 1015%	•	104,924			
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COUNTRY	Estimated Funds to be Disbursed in 2008 (US\$)	2008 Funds Disbursed	Percentage of Funds Disbursed over Estimation in 2008	Percentage of Planned Projects Completed in Current Year
Palau	48,733	56,600	116%	100%
Panama	382,061	471,827	123%	
Papua New Guinea	24,715	61,085	247%	
Paraguay	311,526	391,427	126%	
Peru	322,457	469,107	145%	
Philippines	0	381,294		
Qatar	65,000	0	0%	
Region: AFR	253,756	4,163,927	1641%	
Region: ASP	473	3,020,163	638445%	
Region: EUR	0	53,666		
Region: LAC	80,000	3,630,638	4538%	
Rwanda	324,680	243,915	75%	100%
Saint Kitts and Nevis	113,949	156,038	137%	
Saint Lucia	36,400	250,980	690%	
Saint Vincent and the Grenadines	111,503	297,220	267%	
Samoa	121,786	400,083	329%	100%
Sao Tome and Principe	188,651	254,594	135%	67%
Saudi Arabia	664,500	0	0%	
Senegal	279,588	1,297,864	464%	50%
Seychelles	72,000	131,167	182%	
Sierra Leone	254,558	409,665	161%	83%
Solomon Islands	44,933	55,150	123%	100%
Somalia	76,902	61,098	79%	50%
Sri Lanka	140,130	524,476	374%	
Sudan	214,364	334,196	156%	0%
Suriname	123,036	281,565	229%	
Swaziland	106,690	193,706	182%	
Syria	134,236	210,164	157%	
Tanzania	95,750	255,900	267%	100%
Thailand	0	15,904		
Timor Leste		0		
Togo	139,452	455,822	327%	50%
Tonga	44,446	11,820	27%	100%
Trinidad and Tobago	0	76,500		
Turkmenistan	115,693	118,649	103%	
Tuvalu	7,517	32,566	433%	
Uganda	48,828	40,687	83%	0%
Uruguay	2,831	92,169	3256%	
Vanuatu	8,000	25,250	316%	100%
Venezuela	50,500	143,336	284%	
Vietnam	0	927,619		
Yemen	553,736	1,011,185	183%	0%
Zambia	183,935	311,157	169%	0%
Zimbabwe	208,689	604,389	290%	0%
Total	27,337,993	117,475,451	430%	71%

UNEP PROGRESS AND FINANCIAL REPORT

1 JANUARY - 31 DECEMBER 2008

Presented to the
58th Meeting of the Executive Committee
Of the Multilateral Fund for the Implementation
Of the Montreal Protocol



United Nations Environment Programme

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INTRODUCTION

- 1. This document, as submitted for the consideration of the 58th meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol, represents a Progress and Financial Report on the Montreal Protocol related operations of the United Nations Environment Programme during the year 2008.
- 2. In accordance with the UNEP's 2008-2010 Business Plan endorsed by the 54th meeting of the Executive Committee, the objectives of UNEP's activities in 2008 were to:
- Continue strengthening capacity of National Ozone Units (NOUs) and relevant institutions through training and knowledge transfer;
- Leverage and improve existing national/regional/sub-regional institutional and legislative frameworks and support the development of new policies and legal instruments to enable the implementation of ozone depleting substances (ODS) phase-out strategies;
- Raise the political profile of the Montreal Protocol and thereby increase high-level support for its implementation;
- Improve the access of client countries to specific expertise and knowledge; and to disseminate and publicize good practices, innovative approaches and experiences in phaseout of controlled substances:
- Promote and enhance the inter-regional and intra-region information exchange and cooperation in the implementation of the Montreal Protocol;
- Enhance direct country-to-country assistance, especially to those countries facing immediate and long-term compliance challenges;
- Support the development of regional/sub-regional approaches to tackling problems of common concern;
- Support regional/sub-regional initiatives to combat illegal trade in ODS;
- Pursue universal ratification of the Vienna Convention, the Montreal Protocol and its Amendments:
- Enhance public awareness of the impact of the ozone layer depletion on human health and the environment and encourage civil society action;
- Encourage countries that have recently ratified the Vienna Convention, the Montreal Protocol and its Amendments to put in place and implement appropriate national policies, strategies and programmes to control and reduce the use of ODS in refrigeration and air-conditioning servicing, agricultural, fire-fighting and other relevant sectors;
- Provide policy and technical assistance in addressing issues related to HCFC phase-out management plans;
- Enhance working arrangement with other Implementing Agencies thereby allowing for the provision of a coordinated and holistic service to client countries.

- 3. The following means were used in 2008 to achieve the above objectives:
 - Regional Networking of National Ozone Officers;
 - Information Clearinghouse;
 - Compliance services delivered through UNEP's Compliance Assistance Programme (CAP);
 - Implementation of non-investment projects for individual countries/regions.
- 4. In 2008, UNEP in cooperation with the other Implementing and Bilateral Agencies provided significant advisory and project implementation support to Article 5 countries that resulted in an overall high note of compliance with the Montreal Protocol and its Amendments by those countries.

I. PROJECT APPROVALS AND EXPENDITURES

A. ANNUAL SUMMARY DATA

- 5. From its inception in June 1991 until the end of December 2008, the Executive Committee of has approved **1,252** projects for implementation by UNEP. The total funding approved for UNEP during the same period was US\$ **150,800,642**, representing about 7.23% of the total funding allocations approved by the Multilateral Fund for the four Implementing Agencies.
- 6. During 2008, the Executive Committee approved 132 projects¹ for UNEP to implement. The total value of UNEP's approvals in 2008 was US\$ **19,026,140** plus programme support costs of US\$ **1,742,288**. See *Annex 1: Annual Summary* provides details.

B. INTEREST

7. The interest accrued from 1991-2008 was US\$ 7,829,759 as follows:

Year	Interest (US\$)
1991-2006	6,284,501
2007	803,031
2008	742,227
Total	7,829,759

C. SUMMARY DATA BY TYPE

- 8. Of the **1,252** projects² approved for UNEP from June 1991 until December 2008, 408 are time-sensitive Institutional Strengthening (IS) projects and 844 are objective-sensitive activities, including 398 technical assistance projects (TAS), 195 training projects (TRA), 94 Country Programmes (CPG) and 157 project preparations (PRP), including Refrigerant Management Plans (RMPs), Terminal Phase-out Management Plans (TPMPs), and HCFC Phase-out Management Plan (HPMP) preparation.
- 9. The above data include **132** projects that the Executive Committee approved in 2008 to be implemented by UNEP. Of those, 30 are time-sensitive IS projects and 102 are objective-sensitive activities comprising 37 technical assistance projects and 65 project preparations. See *Annex 1: Summary Data by Projects Type*.

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¹ Including the CAP budget for 2009 approved by the 56th Meeting of the Executive Committee

² Figure does <u>not include</u> transferred or closed projects.

II. PROJECT COMPLETIONS SINCE LAST REPORT

A. ODP PHASED OUT SINCE LAST REPORT

10. UNEP only implements non-investment projects (i.e. capacity building and technical assistance). Due to the nature of these projects, the directly-associated ODP phase out is either zero or small according to the approved projects. The cumulative ODP phase-out achieved as a result of all completed UNEP projects to date is 686.7 ODP tonnes.

B. NON-INVESTMENT PROJECT COMPLETIONS SINCE LAST REPORT

- 11. During 2008, UNEP completed 109 projects as follows:
- Institutional strengthening projects 47;
- Training projects 16;
- Technical assistance projects 23;
- Project preparation 23.
- 12. The completion of projects by region was as follows:
- Africa 49 projects;
- Asia and the Pacific 31 projects;
- Latin America and the Caribbean -17 projects;
- Europe and Central Asia 7 projects;
- West Asia 1 projects;
- Global 4 projects.

See Annex VII, Completed Non-Investment Projects for details.

III. GLOBAL AND REGIONAL ACTIVITY HIGHLIGHTS

A. GLOBAL ACTIVITIES

- 13. UNEP implemented the Montreal Protocol activities in Article 5 countries in 2008 through the Compliance Assistance Programme. The CAP staff implemented individual projects approved by the Executive Committee, and also provided Article 5 countries with compliance-related services such as Regional Networking, technical and policy advice, and information and capacity building services, which were funded from the annual CAP budget.
- 14. The CAP budget for the year 2008 was approved by the 53rd meeting of the Executive Committee at the amount of US\$ 8,243,090 plus programme support costs.
- 15. The 2008 CAP budget was used for salaries of 40 CAP staff members, more than 570 country-specific compliance services, operation of 9 Regional/Sub-regional Networks and the Information Clearing House as described below as well as in Annex II *Country-by-country CAP services* and Annex VIII *Report on expenditures under the CAP budget for 2008*. In addition, UNEP supported the operation of the Network of South-East Asia and the Pacific funded by the Government of Sweden.

Staffing of the CAP

16. In 2008 the composition of the CAP was as follows:

- CAP Paris team: 7 full-time Professional staff, 1 half-time Professional and 7 General Service staff;
- CAP Regional Network for Europe and Central Asia: 1 and a half Professional staff and 1 general service staff coordinating the Regional Ozone Network for Europe & Central Asia:
- CAP Regional Office for Africa team: 5 Professional staff and 2 General Service staff;
- CAP Regional Office for Asia and Pacific team: 4 Professional staff and 2 General Service staff. This team also includes 1 Professional staff member funded through a bilateral contribution from the Government of Sweden;
- CAP Regional Office for West Asia team: 2 Professional staff and 2 General Service staff;
- CAP Regional Office for Latin America and the Caribbean team: 4 Professional staff and 2 General Service staff.

CAP Paris Coordination Team

17. The CAP staff in Paris performed the following tasks in 2008:

- Overall management of the Compliance Assistance Programme;
- Coordination of the development, review and submission of annual Business Plans and Work Programmes;
- Development, submission, and monitoring of the overall programme budget;
- Coordination of training/capacity building activities, ensuring consistent methodologies;
- Development, management and reporting on the Information Clearinghouse function as part of UNEP's mandate under Article 11 of the Montreal Protocol;
- Coordination of the relationships with other Implementing Agencies and bilateral partners;
- Provision of main link to the Executive Committee;
- Coordination and/or preparation of reports and information for submission to the Meeting of the Parties to the Montreal Protocol, meetings of the Open-Ended Working Group and the Implementation Committee as required;
- Monitoring of all projects and activities of the programme, including those in the regions;
- Maintenance of the OzonAction Management Information System (oMIS) as a main monitoring tool of the programme;
- Development of regular CAP Management Briefs;
- Financial and progress reporting to the Executive Committee on all projects and activities of the programme, including those implemented in the regions;
- Identification and facilitation of the exchange of information, ideas, practices, and outputs between the Regional CAP teams.

18. During 2008, UNEP submitted:

- UNEP's 2008-2010 Business Plan to the 54th meeting of the Executive Committee;
- UNEP's 2007 Progress and Financial Report to the 55th meeting of the Executive Committee:
- UNEP's CAP budget for 2009 and Work Programme for 2009 to the 56th meeting of the Executive Committee;
- Three Work Programme Amendments to UNEP's 2008 Work Programme.

Monitoring of CAP operations

- 19. The monitoring of implementation of UNEP's projects funded by the Multilateral Fund was performed using the programme-wide OzonAction Management Information System (oMIS). The system is web-based and is accessible to all regional CAP staff on a 24/7 basis. In oMIS, each approved project is assigned to a professional staff member (Activity Leader), who regularly reports on achieved milestones of the project through inputs to the system. oMIS helped improve the quality of monitoring and reporting of all projects under the CAP.
- 20. In addition to oMIS, one CAP Management Brief was prepared to review and assess the performance of the CAP and highlight areas requiring priority attention. CAP Management Brief was circulated to the CAP regional teams and discussed in detail during regular tele- and videoconferences.

Information Clearinghouse and public awareness activities

- 21. Throughout 2008, UNEP provided an Information Clearinghouse service to National Ozone Units and other key stakeholders in Article 5 countries as per Article 11 of the Protocol. The emphasis of this service was on delivering or supporting information, communication and education (ICE) services that create action-oriented awareness to support national compliance objectives related to the Montreal Protocol. UNEP delivered this service within the framework of the *Communication Strategy for Global Compliance with the Montreal Protocol* developed by UNEP, and wherever possible, in support of the *Information Strategy* of the Multilateral Fund.
- 22. The Clearinghouse helped promote the overall visibility of the Montreal Protocol and Multilateral Fund implementation achievements through its core services (OzonAction Special Issue, websites and outreach activities) and it played a major supporting role for national and regional celebrations of the International Day for the Preservation of the Ozone Layer (16 September).
- 23. The Clearinghouse services were performed by the Paris-based Information Management Team, comprising 1 Professional and 3 General Service staff members. Their work was conducted in close cooperation with the other CAP teams (particularly the regional networks and capacity-building team) as well as with UNEP's Division of Communication and Public Information (DCPI).

Core Clearinghouse Services

- 24. Assisting National Ozone Units with Ozone Day celebrations. In 2008, the Information Clearinghouse supported national, regional and international efforts to celebrate International Ozone Day through the provision of attractive awareness materials that were easily adapted by NOUs for national use. The Information Clearinghouse devoted a substantial portion of its overall staff resources to the Ozone Day support. The services provided to NOUs included:
- Education Pack for Secondary Schools. High Sky: Ozone Layer Education for Secondary Schools: Teacher's Book and Student's Book were developed by CAP together with United Nations Educational, Scientific and Cultural Organization (UNESCO), United Nations Children's Fund (UNICEF) and World Health Organization (WHO). The pack addresses the youth aged 13-16 years with the issue of ozone layer depletion and the challenges to reversing this global phenomenon. The teacher's book guides the teacher on how to raise awareness among young people and encourage their active participation in debates and to take action. Through the Student's book, the student plays the role of a journalist reporting on the ozone layer depletion. The students, with the teacher's guidance, will write an article on the topic. These books form an integral part of the global Ozzy Ozone campaign and it is a

- follow-up activity to the OzonAction Education Pack for Primary schools, which were developed in 2006. This pack was widely diffused to many secondary schools worldwide. It is available in English, French and Spanish at http://www.unep.fr/ozonaction/information/educationpacksec_school.htm.
- Ozone Day web page. The Clearinghouse developed, outreached and maintained a web page devoted to the International Ozone Day, which included information on national celebrations in various countries. In addition to supporting national celebrations, the Clearinghouse also participated in several global celebrations e.g. organizing radio interviews that reached millions of listeners. See www.unep.fr/ozonaction/events/ozoneday.
- Ozzy Goes Island Hopping. The fourth issue of the children's illustrated booklet designed to increase awareness about ozone depletion and climate change with a special focus on HCFCs. It is available in English, French and Spanish. It was launched in Bangkok, Thailand during the Open-ended Working Group meeting in July 2008. The main partners were the Governments of Surinam, Fiji and Maldives as well as UNESCO, UNICEF and the World Organization of Scout Movement. See http://www.unep.fr/ozonaction/topics/children.htm.
- Ozzy Ozone collection. A DVD was developed to facilitate teacher's to have Ozzy Ozone materials in local languages. It can also be used in organising different events. The DVD is placed in the inner cover of the High Sky.
 20th MOP web page. The clearinghouse developed a web page covering the events of the Meeting of the Parties in Doha; Qatar.
 - http://www.uneptie.org/ozonAction/events/mop/20th%20MOP.htm
- Trends Analysis. The Trends Analysis helps to monitor and analyse the compliance status of countries for Institutional Strengthening, training and Networking projects. It serves as a visual analytical tool for long-term national strategic planning to phase out ODS. The source data for the analysis is the consumption and production data for CFCs, HCFCs, Halons and Methyl Bromide reported under Article 7 of the Montreal Protocol. http://www.uneptie.org/ozonAction/information/trends/index.htm
- <u>Encouraged media coverage</u>. In cooperation with UNEP DCPI, CAP encouraged journalists to cover ozone related topics.
- Ozzy Ozone Website. This site was revamped to include online resources for children linked to all Ozzy Ozone materials in English, French and Spanish. http://www.ozzyozone.org
- Ozzy Ozone Network. In 2008, CAP maintained a global network database from different regions including NOUs, NGOs and schools which it used to disseminate the activities of the Ozzy Ozone campaign, including information updates.
- 25. <u>Supporting regional awareness activities</u>. The Clearinghouse continued to assist the Regional CAP teams with the conceptualization, review, production and outreach of the video, audio, media and published materials produced in all regions as part of the Regional Awareness facility. Electronic versions of the final awareness products were outreached through the OzonAction web site and the OzonAction Special Issue. Through the OzonAction website, the Clearinghouse also shared awareness materials, videos, music and publications produced by NOUs/Article 5 countries, in different languages. The Information Management Team participated in regional or national workshops related to information, communication and education issues.
- 26. Giving a voice to the Montreal Protocol community through the OzonAction Special Issue. The Clearinghouse provided NOUs and others with the key information about major ozone protection developments in industry, governments, NGOs, and international organisations by producing HCFC Phase-out: Convenient Opportunity to Safeguard the Ozone Layer and Climate, an OzonAction special issue on HCFCs. Articles authored by key figures in the global ozone protection community reflect on the achievements and future challenges of this multilateral environmental agreement. It was launched and distributed at MOP-20. This hardcopy newsletter was produced in English. The electronic versions of this issue were distributed through

OzonAction website in Arabic, Chinese, French, Russian and Spanish. The production of the Chinese version was done in cooperation with the NOU of China. The special issue is available in PDF in all six UN languages at www.unep.fr/ozonaction/news/oan.htm.

- 27. <u>Disseminating information to support capacity building</u>. The Clearinghouse reproduced and provided training manuals, guidelines and other information tools that (a) facilitated capacity building and training of new Ozone Officers and their assistants to ensure their quick understanding of Montreal Protocol requirements (b) serviced the national and regional workshops organized by the Regional CAP teams. In 2008, the Clearinghouse dispatched over 19,000 hardcopy documents in response to requests received from individuals, distribution to workshop participants, and dissemination during outreach events.
- 28. Collecting and sharing ozone protection publications through the Multi-media Collection. The Clearinghouse obtained, processed and catalogued 272 new items sourced from around the world. OzonAction maintains the largest collection of ozone protection documents, videos, audio tracks, and awareness materials which reflects the rich knowledge of the global Montreal Protocol community. http://www.unep.fr/ozonaction/information/mmc/main.asp
- 29. <u>Keeping key members of the Montreal Protocol community up-to-date on breaking news through E-news services</u>. The Clearinghouse provided the latest ozone protection news to Ozone Officers and other stakeholders via "direct delivery" email news services, which included 24 issues of OzoNews; 6 issues of Regular Update on Methyl Bromide Alternatives (RUMBA); 6 issues of Climate and Ozone Update (CLIO3).
- 30. Providing ozone-related web services to a global audience. Through the OzonAction web site (www.unep.fr/ozonaction), the Clearinghouse provided targeted information to 170,807 unique visitors who used the site in 2008, amounting to more than 4.2 million hits. These users downloaded more than 820,000 PDF documents. If one assumes that someone would not spend their time downloading a PDF file (often large) without reading some/all of it, then this figure is a good proxy for how many people actually read some or part of the documents provided by OzonAction.
- 31. Conducting strategic outreach at key international events. With an aim to promoting synergies and increasing communication and cooperation between the different MEA communities, the Clearinghouse distributed awareness materials about the Montreal Protocol and the Basel, Rotterdam and Stockholm Conventions at the MOP-20. The Clearinghouse organised the first paperless exhibition and distributed all new publications on a USB-key. The Clearinghouse also raised the awareness of children from more than 100 countries about ozone depletion causes and consequences. This was achieved through sessions/activities at the Volvo Adventure Finals held in Gothenburg, Sweden in 8 May 2008 and UNEP International Children's Conference on the Environment (ICC) held in Stavanger, Norway 16-20 June 2008. During the MOP-20 meeting the first education workshop was organised for some private schools in Doha, Qatar. UNESCO Subregional Centre in Doha took the OzonAction educational tools for their own work programme.

Special initiatives in 2008

32. <u>Mobilising co-financing for ICE services produced under the Multilateral Fund</u>. In 2008, as in previous years, the Information Clearinghouse continued to seek co-financing (both direct and inkind contributions) by encouraging countries, organisations and companies to translate and adapt existing information, communication and education materials produced under the Multilateral Fund into national languages at their own cost.

- 33. The Montreal Protocol Who's Who. CAP launched a new web portal launched at the opening of the 20th Meeting of the Parties to the Montreal Protocol, intended to honor the visionaries, innovators and implementers who are making the Montreal Protocol a global environmental success story. The Montreal Protocol Who's Who is the first collection of biographies from the Montreal Protocol Community.
- 34. <u>Refrigeration sector publications</u>. Contributing to the visibility of the Montreal Protocol at a high-level to develop a second special international booklet of the magazine "Industria & Formazione" entitled "Ozone Protection, Climate Change and Energy Efficiency: Montreal Kyoto". This issue featured articles written by internationally-renown experts in industry, government, and research institutes. This issue focuses on alternatives to HCFCs, including both natural and fluorinated refrigerants. This magazine, which was launched at the 20th Meeting of the Parties in Doha, was produced by the Centro Studi Galileo in cooperation with UNEP's OzonAction Programme, the International Institute of Refrigeration, and the Associazione dei Tecnici del Freddo, under the auspices of the Italian Ministry of the Environment. This activity only used CAP staff time
- 35. <u>Olympic Games</u>. UNEP provided information and guidance to the Beijing Organising Committee for the Games of the XXIX Olympiad (BOCOG) to further include the Montreal Protocol and ozone protection issue into the agenda of the 2008 Beijing Olympic Games through cooperation. This is being done within the framework of the UNEP-BOCOG Memorandum of Understanding, for which OzonAction Programme helped to introduce the ozone protection issue. Therefore, the Olympic Games were ozone-friendly Olympics. This only involved CAP staff time.

Capacity building activities

36. The Capacity Building Team (CBT), which is part of the CAP Coordination team located in Paris, consists of 2 Professional and 2 General Service staff members funded by the Multilateral Fund, as well as one consultant funded through a bilateral project. The following are highlights of the achievements of the CBT in 2008.

Capacity building services

- 37. Training Manual for Customs Officers (second edition). The CBT completed the related tasks for this project. The final product was produced in November 2008 and was officially presented at the WCO Headquarters in Brussels, Belgium during the International Customs Day celebration in January 2009 in a ceremony led by the Director General of WCO. UNEP disseminated the manual in electronic format via the CAP Policy and Enforcement Officers and the OzonAction website (http://www.unep.fr/ozonaction/topics/customs.htm), and then via hardcopies to the National Ozone Units in February 2009. Although not part of the original plan, CAP was able to translate the manual into French and Spanish within the original project costs though cost-effective implementation. Both versions are now in the layout and production phase and will be made available to NOUs electronically via the OzonAction website in early 2009.
- 38. Online Customs Officers' Training Module. Based on the overall cooperation framework of the MOU signed between UNEP and World Customs Organisation (WCO) in 2003, UNEP, through its DTIE OzonAction Branch and the WCO, have agreed to work together to develop an interactive e-learning module on the Montreal Protocol and the Green Customs Initiative. An SSFA with WCO was signed in November 2008 to undertake the project. Through this cooperation, WCO is contributing in-kind resources that reflect a mobilization of additional non-Multilateral Fund resources. WCO is providing staff time for development of the course software,

costs for hosting and maintaining the system, and services to outreach/promote the training module to the global customs community.

- 39. HCFC Help Centre. Following the Parties' decision XIX/6, UNEP launched the HCFC Help Centre (http://www.unep.fr/ozonaction/topics/hcfc.asp) in November 2007 with support from the Government of Sweden to serve as a core information source for Article 5 countries on issues concerning the accelerated phase out of HCFCs. This website gathers relevant information and guidance on policies, available technologies, partnerships and awareness activities and materials that could help countries and other relevant actors in the sector in their efforts to phase out the said substance. During 2008, UNEP updated the website on a regular basis.
- 40. Study on Challenges related to Halon Banking in Developing Countries. In close consultation with the Co-Chairs of the Halon Technical Option Committee, UNEP contracted the services of a halon banking expert (and HTOC member) to conduct a thorough study of the challenges facing developing countries that received funding to establish national halon banks, particularly in terms of sustainable management of their halon banking systems beyond 2010. The results of this study shall be used to develop proposals and identify practical guidance to help halon bank managers make informed choices and decisions to improve their operations and implement effective long-term strategies to ensure successful phase out. The project will be completed in 2009.
- 41. Green Customs Initiative (GCI). This initiative was developed by UNEP (DTIE OzonAction and Chemicals and Division of Environmental Law and Conventions) in close collaboration with the Secretariats of the participating Multilateral Environmental Agreements (Basel, Montreal, Stockholm, Rotterdam, CITES, Cartagena) as well as Interpol, the Organisation for the Prohibition of Chemical Weapons, the World Customs Organization and the United Nations Office of Drugs and Crime (UNODC). The Initiative is a partnership of international organisations cooperating to enhance the capacity of customs and other relevant enforcement personnel to monitor and facilitate the legal trade and to detect and prevent illegal trade in environmentally-sensitive commodities covered by the relevant conventions and multilateral MEAs. This is achieved through awareness-raising on all the relevant international agreements as well as provision of assistance and tools to the enforcement community. Green Customs is designed to complement and enhance existing customs training efforts under the respective agreements.
- 42. In 2008 there were two Green Customs Initiative workshops; these were held in Caracas, Venezuela a regional workshop involving 10 Latin America and the Caribbean countries. The other workshop was held in Addis Ababa, Ethiopia for customs officers of Ethiopia and Djibouti. In addition to these workshops the Green Customs Initiative was presented at: the 4th Rotterdam Convention COP Rome, Italy; the Interpol 6th International Conference on Environmental Crime Lyon, France; the Cartagena Protocol on Biodiversity (COP-MOP-4); a customs training course on the principles for Customs and Environmental Cooperation organised by the U.S. E.P.A. for Central American countries; the World Customs Organisation Enforcement Committee; the WCO Regional Intelligence Liaison Office (RILO) Contact Points meetings for (a) Eastern and Central Europe, and (b) Western Europe; and a number of other enforcement /illegal trade workshops and meetings. The 4th Green Customs Initiative Partners meeting was held in January 2008 in Paris.
- 43. The *Green Customs Guide to Multilateral Environmental Agreements* was completed and published. This guide was produced by the Green Customs Initiative Secretariat through a collaborative effort of the Partners of the Initiative. This guide provides information and guidance to Customs and other border control officers to assist in their efforts to combat illegal and facilitate illegal trade. The Green Customs Initiative website was completely updated.

44. Further regional and national Green Customs Initiative workshops in 2008 were delayed due to lack of co-financing from other partners. The Initiative has since secured co-funding from Green Customs Partners and bilateral support outside the Multilateral Fund of approximately US\$ 300,000.

Programme management support

- 45. Support for submissions, reporting requirements, and compliance-related issues. On a regular basis throughout the year, the CBT provided core support to CAP management including:
- Support for the overall development of Business Planning, Work Programming, CAP Budget Progress Reporting and Implementation Delays.
- Collected, monitored, reviewed and submitted on behalf of management project proposals and other inputs from the Regional CAP teams related to Executive Committee submissions.
- Coordinated CAP's inputs to the Implementation Committee.
- Monitored and reported on all IS projects implemented by UNEP.
- Assisted with the development of common compliance monitoring tools through oMIS.
- Developed internal guidelines for HCFC Management Plans and other HCFC-related issues.
- Provided the Help Desk function for the regional CAP teams including collection and analysis of regional trends, development of guidelines and assistance with compliance-related issues.

B. REGIONAL ACTIVITIES

- 46. In 2008, UNEP facilitated the operation of 10 Regional/Sub-regional Networks involving 148 members from developing countries and countries with economies in transition as well as 14 developed countries and the European Commission. These included:
- Latin America-South (10 countries, with participation of USA and Canada);
- Latin America-Central (9 countries, with participation of USA and Canada);
- Caribbean (14 countries, with participation of USA and Canada);
- English-speaking Africa (26 countries, with participation of Germany);
- French-speaking Africa (27 countries, with participation of France and Switzerland);
- West Asia (12 countries, with participation of France and Germany);
- South Asia (13 countries, with participation of Japan);
- Southeast Asia and the Pacific (11 countries, with participation of Australia and Sweden. This Network is funded by the Government of Sweden);
- Pacific Island Countries (13 countries, with participation of Australia, New Zealand and Sweden. This Network is funded through the CAP budget and was newly approved at the end of 2008):
- Europe and Central Asia (12 Article 5 countries, with participation of Austria, Czech Republic, Hungary, Romania, Slovak Republic, Sweden and the European Commission as well as the involvement of WCO's Regional Intelligence Liaison Offices, Environmental Investigation Agency and International Institute of Refrigeration).
- 47. Major activities and achievements of the Regional Networks and the regional CAP teams are highlighted below. The completed list of services provided to Article 5 countries in 2008 is contained in Annex II.

Africa

- 48. The focus of the Africa CAP team in 2008 was on the implementation of TPMPs for a large number of African countries where UNEP has been requested by the Governments to be the lead agency.
- 49. Fifteen (15) new TPMPs were approved during 2008, bringing the total number of TPMP implemented by UNEP in the Africa region to thirty (30). In all of these cases, UNEP was selected as the lead Implementing Agency. As such, the CAP has the responsibility to oversee the implementation of the component by the cooperating agencies (UNDP, UNIDO and France) and coordinate the reporting and the submission of the requests for second tranches. Joint missions were organized in several countries with the cooperating agencies to ensure successful implementation of the TPMPs. In 2008, the CAP team also completed the implementation of 1st tranches of the TPMP for sixteen (16) and was in position to successfully obtain the approval on three (3) 2nd tranches. The remaining thirteen (13) requests for 2nd tranches TPMP were prepared for submission to the first Executive Committee meeting of 2009.
- 50. The ROA CAP team organized and participated in six regional and sub-regional meetings during the 2008, four of which were thematic meetings on TPMP implementation. The CAP team facilitated national training workshops for refrigeration technicians, customs officers, environmental inspectors and other import control officers (including the Montreal Protocol component of a Green Customs Initiative workshop), as well as stakeholders' consultative meetings on methyl bromide phase in a number of African countries during the year 2008 (including a regional methyl bromide workshop for Arab speaking countries jointly with the West Asia CAP team and national methyl bromide workshops in Nigeria, Sierra Leone and Zimbabwe).
- 51. The CAP team worked with sub-regional groups (SACU, COMESA, CEMAC, UEMOA, WCO Regional Intelligence Liaison Offices and the WCO Regional Capacity Building Centre for East and Southern Africa) with a view to enhancing their roles in the control of trade in ODS. This cooperation combined with the customs training at national and sub-regional levels resulted in strengthening of the participation of custom officers in monitoring and prevention of illegal ODS trade in the region. For example, the CAP team facilitated a national Green Customs Workshop in Kenya, fully funded by the WCO Regional Capacity Building Centre for Eastern and Southern Africa. The CAP team was able to organize three (3) sub-regional workshops in cooperation with the government of France in three economic sub-regions (CEMAC, COMESA and ECOWAS). Through its cooperation with CEMAC, the CAP team in consultation with the CEMAC Customs Training School to assist in the review of the training curricula taking into account the enforcement of the sub-regional ODS regulations. Consultations are underway for the signing of a cooperation framework between UNEP Regional Office for Africa (UNEP ROA) and the CEMAC School to that effect.
- 52. In collaboration with UNEP's Division of Environmental Law and Conventions (DELC), the CAP team organized a sub-regional Green Customs Initiative Workshop for Ethiopia, Eritrea and Djibouti (though Eritrea did not attend). This was done in cooperation with the Government of United State of America via their Embassy in Addis Ababa. The CAP team promoted cooperation with other Implementing Agencies and region in enhancing joint implementation of methyl bromide phase out activities at national and regional levels. In particular, the CAP team undertook joint project implementations with UNIDO in providing technical and policy assistance to sustain methyl bromide phase-out in Zambia and Zimbabwe. The team collaborated with ROWA region in implementing Methyl Bromide Phase-out Programme including organizing of a joint thematic workshop on methyl bromide phase out in dates.

- 53. By the end of the year 2008, all African countries including Somalia had reported their Article 7 data for all year up to 2007. Special assistance was provided to a few countries to achieve such result and to ascertain that those countries were in compliance with specific Implementation Committee recommendations (i.e. Cote d'Ivoire, Democratic Republic of Congo, Eritrea Guinea Bissau, Kenya, Nigeria, Somalia).
- 54. The CAP team also assisted countries that have not yet established licensing and quota systems to speed up the approval process. As a result four (4) countries (Botswana, Equatorial Guinea, Mozambique and Sierra Leone, Tanzania) approved their ODS licensing and quota systems and the few remaining countries have submitted their ODS Regulations for final approval (i.e. Angola, Eritrea).
- 55. CAP assisted several countries in preparing ratification documents for the Amendments to the Protocol. Three (3) African countries have ratified all pending amendments to the Montreal protocol during the year 2008. Some of them had the process approved by countries parliaments awaiting notification of the UN depositary.
- 56. With the support of the regional Information Team of UNEP ROA (which is not funded by the Multilateral Fund), the CAP team implemented a set of activities on the Montreal Protocol implementation in the Africa region. This included organization of two 2 sub-regional journalist workshops on the Montreal Protocol in back-to-back with Africa network meetings in West Africa and in Southern Africa. The workshop involved journalists from 15 countries in the 2 sub-regions members of the African Environmental Journalist Network. The CAP and the Information team have been working together in updating Montreal Protocol webpage on the UNEP ROA official website. Information on this website is regularly updated by material from the CAP team, including facts sheets on methyl bromide alternatives for different uses. The UNEP ROA Information Team also assisted the CAP team in the preparation of a publication on the updated *Patterns of Achievement in the Implementation of the Montreal Protocol in Africa*.
- 57. The CAP team continued receiving requests from countries in the region seeking support for surveys on HCFC consumption and preparation of HCFC Phase out Management Plans (HPMPs). The requests for 30 African countries were submitted and were approved by the Executive Committee in 2008 for the preparation of HPMPs. The CAP team initiated the process for preparation of the HPMP in the region with a small expert's group consultative workshop held back to back with a TPMP sub-regional train-the-trainer workshop for refrigeration experts held in December 2008 in Lilongwe, Malawi.
- 58. The CAP team provided continuous support to many NOUs for specific country needs as well as the implementation of their Institutional Strengthening projects. Most of this support was done through bilateral discussion during network meetings, MOP, Implementation Committee, Executive Committee, and other regional forums as well as targeted country visits based on specific request or during TPMP training workshops. Some of the assistance was provided to NOUs through South-South cooperation with exchange of expertise between countries within the region (experts from Burkina Faso to Chad and Guinea Bissau, Expert from Comoros to Togo and Madagascar, Experts from Ghana and Malawi to Gambia, Ghana, Mozambique, Exerts from Senegal to Mali and Mauritania).

Asia and Pacific

59. During the past six years, compliance continued to be the main theme for the ROAP CAP team. In 2008, even more so, as the year was critical to assess countries compliance situation with regard to the 2007 control measures and to gear up for 2010 control measure. UNEP organized

regular Network meetings and thematic meetings to address critical issues facing the countries in meeting Montreal Protocol compliance targets, in particular, gearing-up towards achieving zero consumption of CFCs, halons and CTC by 2010. To meet the above objectives, some of the main activities undertaken by UNEP ROAP CAP team in 2008 are given below.

Compliance assistance – achieving ODS phase-out targets

- 60. Assistance was provided to the following countries for compliance with their action plans: Fiji Plan of Action for methyl bromide (Decision XVII/33), Iran compliance with CTC (Decision XIX/27), Maldives Plan of Action for CFC (Decision XV/37), Nepal Plan of Action for CFC (Decision XVI/27), Pakistan Plan of Action for halon (Decision XVI/29), Pakistan Plan of Action for CTC (Decision XVIII/31). In addition, assistance was provided to Bangladesh during the year 2008 to expedite implementation of NPP activities and CFC MDI phase-out project (Recommendation 40/6 and 41/3 of Implementation Committee).
- 61. The action plans of the countries are discussed in detail along with Implementing Agencies, bilateral partners, Ozone Secretariat and Multilateral Fund Secretariat during the Informal Advisory Group (IAG) meetings held in the margins of the network meetings in Langkawi in March 2008, and in Tokyo in September 2008. While all these countries are progressing in a systematic manner in achieving their commitments under their respective plans and have achieved their Montreal Protocol targets in the year 2007, challenges in reducing CFC consumption to zero by 31 December 2009 are anticipated particularly in achieving CFC MDI phase-out in the five CFC MDI manufacturing countries. Details of specific steps relating to compliance are given in Annex 3 to this document.
- 62. In addition to these services, CAP provided assistance to Bangladesh for addressing queries relating to their CFC consumption in the refrigeration and air conditioning (RAC) and MDI applications in the 40th and 41st meetings of the Implementation Committee. This included working with the Government of Bangladesh to ensure expeditious implementation of CFC phase-out in MDI manufacturing in line with approval of CFC MDI transition strategy in 52nd meeting of the Executive Committee and implementing NPP activities to ensure that consumption of CFCs in RAC sector is minimised through recovery of CFCs, retrofitting equipment where feasible etc. Assistance was also provided to India during the Core Group meetings and Langkawi Network meeting through a special consultative dialogue in the margins, for addressing compliance challenges faced by them in reducing CFC consumption in RAC sector and CFC MDI manufacturing. Support was also provided to India on controls that need to be exercised for implementation of CFC production sector accelerated phase-out project approved in the 56th Meeting of the Executive Committee.
- 63. To assist countries facing challenges on account of CFC consumption in MDI manufacturing and facilitate, if required, their EUN preparation post 2010, two consultative meetings were organised by ROAP CAP team with MTOC experts, NOUs, industry, implementing agencies and Ozone & Multilateral Fund Secretariat. A brief overview of the consultative meetings is presented in the section on "Consultative meeting on EUNs" in the progress report.

Network meetings and other regional consultations

64. The following network meetings for South Asia and SEAP countries were conducted in the year 2008.

Meeting date	Theme
17-19 March 2009 : Langkawi,	Joint network meeting of South Asia and SEAP countries –

Malaysia	Theme: "Roadmap to 2010"
19-22 September 2008 (including Workshop on ODS destruction): Tokyo, Japan	South Asia Network meeting: "Addressing remaining 2010 challenges and moving ahead with HCFC phase-out"
destruction). Tonyo, vapan	
20-23 September 2008 :	South East Asia and the Pacific Network meeting: "Enforcing
Pattaya, Thailand	2010 compliance and preparation for HCFC phase-out"

- 65. Back-to-back with the Joint Network meeting in March 2008, CFC MDI phase-out thematic meeting was held with participation from NOUs, health authorities, MTOC members, representatives from industry and technical experts. During this meeting, way ahead for expedited completion of CFC MDI phase-out both in CFC MDI producing countries and importing countries were elaborately discussed. Discussions were held with CFC MDI manufacturing countries for ensuring expeditious implementation of CFC MDI phase-out projects.
- 66. Back-to-back with the South Asia Network meeting in September 2008, an ODS destruction workshop was held. In this workshop, information was shared on destruction issues including experiences on ODS destruction in Australia, Japan and USA, possible technical options of disposal of unwanted CFCs including use of technologies to convert CFC to other commercially useful non-ODS products. Information on Voluntary Carbon Markets (VCM) was shared with the participants so that they could explore possible use of such co-funding facilities for ODS destruction. As a part of this workshop, site visit of ODS officers to devoted facilities Kankyo-Soken (superheated steam reactor, catalytic reactor) and the San-yu Plant and Co-incineration facility (waste incinerator) were undertaken on 20 September 2008.
- 67. In the margins of the Tokyo South Asia Network meeting held in September 2008, a consultative meeting was held with CFC MDI producing industries and NOUs on preparation of Essential Use Nominations (EUNs). The focus of the meeting was to give them NOUs an overview of the EUN review process that would be adopted by the Medical Technical Options Committee (MTOC) and what information needs to be provided in their nominations to help MTOC understand the country-level situation in their respective countries on need for MDI manufacturing and make their recommendations on EUNs. A draft EUN was prepared by countries and inputs were provided on information that they need to provide to augment their EUNs.
- 68. In the both the network meetings, activities relating to HPMPs were discussed with the countries. Though the policies relating to project preparation for HCFC phase-out were under consultations during the 54th, 55th and 56th Executive Committee meetings, activities which could help the countries in quick starting consultations with national stakeholders on the HCFC phase-out, out-reach on accelerated HCFC phase-out and consultations on regulatory interventions needed including ratification of Copenhagen and Beijing Amendments were discussed. In addition to these consultations, issues relating to phase-out of halons, CTC and methyl bromide and sustaining ODS phase-out after 31 December 2009 deadline were discussed with the countries. As a part of Langkawi Network meeting held in March 2008, one day session was organised in cooperation with GTZ, Germany on "HCFC adjustment Technical alternatives and Policy options". During the SEAP Network meeting, a site visit was undertaken to Daikin airconditioner and compressor plants in Thailand.

Regional Enforcement Network (REN) Meeting

69. Back-to-back with the South Asia and SEAP Network meetings held in September 2008, the second Regional Enforcement Network (REN) meeting for Asia and the Pacific region was held in Bangkok, with participation of the ECA Regional Network Coordinator and 6 ECA Network member countries. At this meeting, the informal Prior Informed Consent (iPIC) mechanism agreed by all countries took a major step forward toward more comprehensive application. All countries agreed to include HCFCs in the system. At the same time the system is being adopted globally with Columbia, Armenia, Kazakhstan, Kyrgyzstan, Tajikistan, Turkmenistan, and Uzbekistan joining the iPIC and providing information on registered importers/exporters through the Information Sheet on ODS Licensing. The European Commission is also a very active participant in the iPIC. In Sri Lanka, the eGRID system for risk profiling with regard to ODS illegal trade was introduced and is now fully operational. The MEA-REN News Flash was developed and will be distributed twice a year. A weekly Environmental Crime Media Update is distributed widely providing an overview of latest press articles on environmental crime.

70. The Regional Partners' Forum on Combating Environmental Crime meetings were held in March and August 2008. Four partners, United Nations Office of Drug Control (UNODC), UNEP, TRAFFIC (an NGO) and Freeland Foundation finalised a joint Programme "Regional Coordination and Cooperation in the Fight against Trans-national Crime in Southeast Asia (PATROL)", which will aim at including control of illegal trade of ODS into the Border Liaison Offices of countries in the Mekong sub-region.

Consultative meeting on EUNs

71. At the request of the members of network countries and in consultation with the Ozone Secretariat, a consultative meeting on Essential Use Nominations (EUNs) that may be required by Article 5 countries for CFC MDI manufacturing countries post 31 December 2009 was discussed. In this meeting, NOUs, industry representatives, Ozone Secretariat, MLFS, Implementing and bilateral agencies, and IPAC representatives participated and discussed on how expeditious CFC MDI phase-out in manufacturing industries can be implemented and main aspects that need to be considered by the countries while examining requests that may have to submit for EUNs. Inputs from these consultations were provided to Ozone Secretariat for revising EUN Handbook based on decisions taken by the Parties in 20th MOP.

Awareness activities

- In January 2008, UNEP ROAP organized a *Brainstorming Session on Regional Strategic Information, Education and Communication (IEC) Action Plan for 2008-2010*. The session brought together selected key media people and 2 national ozone officers from Asia and the Pacific region. The plan had been drafted and comments were gathered from UNEP DTIE OzonAction Branch, The Multilateral Fund and countries in the region.
- UNEP ROAP in cooperation with TVE Japan produced 4 "My Ozone Wish" PSAs featuring celebrities/characters which are well-known in Asia-Pacific. The PSAs were launched during the 28th OEWG meeting held in Bangkok, 7 July 2008. UNEP ROAP has the initiative to distribute them to NOUs for their use in their countries on awareness on Ozone Depletion and need for Ozone Layer Protection.
- Ozzy Ozone. The Ozzy Ozone Animated film was translated into Nepali. The comic book Ozzy Goes Island Hopping was launched during the 28th OEWG meeting held in Bangkok, 7 July 2008. This event was joined by many national ozone officers from across the world, media people including representatives from the National Scout Organization of Thailand, UNESCO and Sony BMG. The Ozzy Ozone booklets had been translated into Bahasa,

Indonesia and its character was used in several campaign materials. During the World Environment Day 2008, the NOU in Indonesia produced Ozzy Ozone Game for use in the celebration.

• UNEP ROAP in cooperation with the International Federation of Environmental Journalists (IFEJ), a worldwide network, which was formed in Dresden, Germany, in 1993 organized *UNEP Ozone and Climate Change Media Workshop*, 21-23 April 2008 in Singapore.

The workshop was open to journalists from all parts of the globe: North America, Latin America, Africa, Europe, West Asia and Asia and Pacific. It included print and electronic media and attempted a gender balance. As a general principle, there was equal representation of business and environmental journalists. It was addressed by representatives from business and industry, UNEP, the World Bank and Asian Development Bank; global organizations like the World Business Council for Sustainable Development; NGOs and media persons.

Some of the subjects that were covered during the workshop included pressing issues on the environment as a whole, which have direct implications and links with the business sector. These include: ozone layer protection, an introduction to carbon trading, energy conservation, alternative energies, and biofuel.

During the workshop, the assessment report *Illegal Trade in Ozone Depleting Substances: Asia and Pacific Region was* launched. It analyses the smuggling reasons, routes and trends of ODS and also presents the outcome of a desk study on trans-boundary movement of ODS in region. 9 news articles on ozone issues were released from the UNEP Ozone and Climate Media Workshop in Singapore, April 2008.

- UNEP conducted an awareness event in Langkawi, Malaysia on *CFC MDI phase-out and Langkawi Public-Private Partnership on CFC MDI phase-out*. This event included participants from industry, UNEP and media. The event was designed exclusively for media and the topics discussed during the event were (a) some basic knowledge on ozone-related issues and the Montreal Protocol (b) MDIs challenges and trends, awareness and interface with national stakeholders, HCFCs (c) background and challenge, and information resources where media could find some information on MDIs, HCFCs and other ozone related issues. In addition, participants also had an opportunity to understand about the OzonOrbit E-forum and how this initiative would involve media people and journalists. Question and Answer Session was also held at the end of each session. Five media participants attended the meeting Bernama, The Sun- Malaysia, China People's Daily, Antara and the President of the Organization of Asia Pacific News Agencies (OANA).
- UNEP ROAP organized 2008 International Ozone Day Celebration in cooperation with the Thai NOU on 13 September 2008 in one of the most visited shopping malls in Bangkok, The Mall Bangkapi Department Store. The activities included panel discussion on ozone-related issues, exhibition on ozone layer protection, Ozzy and Zoe Snakes and Ladders Game and a mini concert by famous Thai singers to attract the public into the event. There was also the launched of OzonAction Education Pack for Secondary Schools.
- UNEP ROAP started a collaboration with Asia-Pacific Broadcasting Union (ABU) for: (a)
 UNEP-ABU PSA Production Awards for the Development of Ozone Layer Protection
 Programming, (b) Dissemination of "My Ozone Wish" PSAs through ABU's Satellite Feeds to ABU members

- UNEP ROAP started a collaboration with *Ruamrudee International School* (RIS) for ozone-friendly school project which includes: (a) As a pilot activity, RIS will use activities suggested in the OzonAction Education Pack for Secondary Schools in one of the supplemental elective course in the Middle School section in RIS. (b) Celebrating the International Ozone Day, 16 September 2009 at a school-wide assembly with former students of the OzonAction elective course by presenting their learning to their peers and to members of the Parents' Auxiliary; (c) Creating an ozone-theme section on social networking websites such as NING etc. for further outreach ozone related issues to internet users, especially to younger audience and students.
- The CAP team developed following fact sheets in 2008:
 - Role of industry in awareness raising activities for transition from CFC based MDIs
 - Guidance to Article 5 parties on Preparation of Essential Use Nominations (EUNs)
 - Reporting Accounting Framework for Essential Use Exemptions
 - Setting up a refrigeration industry association
 - Good practices in Refrigeration and air-conditioning service sector
 - Certification system for technicians handling ODS refrigerants

South-south cooperation

- 72. As a part of South-south cooperation and expedited CAP assistance initiatives, the following major activities were undertaken during the year 2008.
- Republic of Korea agreed to continue exchange of information with Pakistan on exports of CTC to Pakistan from Samsung. This facilitated achievement of compliance of Pakistan with their CTC phase-out plans as per decision XVIII/31.
- Capacity building programs were organised for the new NOU team in Maldives with assistance from Ozone Officer and Sri Lanka. This was held back-to-back with the CFC MDI phase-out awareness workshop in Maldives where representative from National Asthma Association, Sri Lanka and National Asthma Council, Australia participated.
- For ODS trade enforcement, the Nepal border dialogue was held in October 2008. Participants included representatives from the Customs and Ozone Office of Nepal, Bhutan, Bangladesh, India and Sri Lanka. This was organised back-to-back with a CFC MDI awareness workshop in Nepal. During this border dialogue, continued strengthening of cooperation on ODS trade controls, especially HCFC trade, by Nepal, Bangladesh, Bhutan with India was agreed. Further, the countries agreed to hold bilateral consultations between trading partners (e.g., bilateral consultations between India and Nepal customs) during the year 2009. Consultations on other border dialogues (e.g., China- Mongolia border dialogue, Laos-Cambodia-Thailand- Philippines dialogue are held along with consultations during network meeting.
- 73. Mongolia ratified Beijing Amendment in June 2008. UNEP ROAP CAP team is closely following up with Timor Leste for ratification of Montreal Protocol and its amendments with assistance from Ozone Secretariat.
- 74. In the current context, UNEP ROAP CAP team is implementing activities to address the immediate ODS phase-out challenges to achieve 2010 targets and initiate HPMP activities to work towards addressing 2013 and 2015 HCFC phase-out targets. This involves prioritising country level activities to address the above through completion of ongoing National Phase-out Plan (NPP)/ TPMP activities and expeditiously creating institutional structures and processes for

managing HCFC phase out. This would form the core of the future strategic approach of UNEP CAP and would be well-aligned with the global CAP approach.

Latin America and the Caribbean

75. In 2008, the LAC Network meetings were carried out as follow:

- One Joint Main Meeting of the three Networks was organized in Santo Domingo, Dominican Republic, which was attended by NOUs from the Latin American and Caribbean regions, UNDP, UNIDO, Environment Canada and both Secretariats.
- Thematic meeting to follow up on TPMP implementation in the Eastern Caribbean states, carried out in St. Lucia.
- Thematic regional workshop for Latin America on MDIs in Buenos Aires, Argentina.
- Follow up Meeting of the Caribbean Network of Ozone Officers, celebrated in Georgetown, Guyana.

76. In order to analyze and develop agreed strategies, each particular situation causing project delays, non-compliance or potential non-compliance special, bilateral meetings with Implementing Agencies and National Ozone Officers were arranged back-to-back with the Network Meetings and Workshops.

77. Guided by the decisions of the MOP, special and dedicated compliance support assistance was provided to countries in actual or potential non-compliance such as Barbados, Ecuador, El Salvador, Haiti, Honduras, and Paraguay.

78. Other regional meetings:

- Together with the Central American Commission for Development (CCAD) and with assistance from the USA, a sub-regional workshop on Implementation of Multilateral Environmental Agreements (MEAs) was carried out in El Salvador in second quarter of 2008. The aim of the workshop was to test a training manual, prepared by USEPA, using UNEP's Green Customs approach, in order to create awareness and explore synergies between different MEAs with trade related provisions, particularly in the context of the Central American and Dominican Republic Free Trade Agreements (CAFTA/DR). The workshop was attended by customs and environmental officers and other regional agencies from member countries of CAFTA/DR, including Panama and Belize, as well as representatives of CCAD, USEPA, Regional Coordinating Centre of Basel Convention and UNEP. UNEP CAP team together with regional and government experts, provided policy guidance using the Montreal Protocol approaches to MEA implementation.
- In addition, the Latin American Green Customs Initiative training took place in Caracas, Venezuela in February 2008. The aim was to strengthen compliance and enforcement of MEAs through integrated capacity building for customs officers within the MEA enforcement chain. In this regard, customs officers were trained on several MEAs at the same time (including the Montreal Protocol), making it more efficient than separate training on individual agreements.
- Finally, in December 2008 the ODS Customs Enforcement Network Meeting for Latin America, was organized in Panama City, Panama. The purpose of this meeting was to discuss the regional preliminary SWOT (Strengths, weaknesses, opportunities and threats) report to achieve more effective national and sub-regional controls, as well as to analyze market indicators on prices, demand and ODS availability in the region. In addition, the meeting

served as a platform to identify tools and further implementation mechanisms to improve ODS trade control and prevention, and to prepare the network's work plan for 2009. The meeting concluded with further discussions and decisions on tariff codes for HCFCs.

- 79. The combination of the CAP team support, national efforts and work of the other Implementing and bilateral agencies led to the following achievements in Latin America and the Caribbean in 2008:
 - Full compliance with Article 7 data reporting requirements (33 countries reported).
 - Haiti has established and strengthened its ODS legislation and import/export licensing systems.
 - Belize ratified Montreal and Beijing Amendments
 - Costa Rica, Guyana and Saint Kitts & Nevis ratified the Beijing Amendment.
 - Five individual projects were substantively completed.
 - Dominica, Dominican Republic, El Salvador and Jamaica Institutional Strengthening Projects were renewed.
 - Haiti TPMP preparation funds were approved by the 54th Executive Committee.
 - First tranche of funds of TPMP respectively for Guatemala, Honduras, Nicaragua, Peru, Suriname, were approved by Multilateral Fund.
 - Second and third tranche of TPMP for Dominica, Grenada, Saint Kitts & Nevis, Saint Vincent & the Grenadines, were approved by Multilateral Fund.
 - HPMP preparatory funds for Antigua & Barbuda, Bahamas, Barbados, Belize, Grenada, Guyana, Honduras, Paraguay, Saint Kitts & Nevis, Saint Lucia, Saint Vincent & the Grenadines, Suriname, were approved by Multilateral Fund.

West Asia

- 80. Providing support to Iraq, as the largest remaining non-Party by end of 2007, was given higher attention in 2008 where condensed efforts and communications at all levels were made in order to ensure Iraq's joining the ozone treaties. As a result Iraq acceded the Vienna Convention, Montreal Protocol and all its amendments becoming the 193rd Party by September 2008. CAP/ROWA also worked, in parallel, in preparing and submitting relevant project proposals and quick action plan, in coordination with UNIDO, for Iraq to catch-up with the international, almost completed, phase-out business of Annexes A & B. Comprehensive capacity building workshop for 35 national experts as well as several orientation and coordination meetings were conducted in 2008 to assist Iraq in promptly prepare and submit information on current and historical ODS consumption as well as information for the preparation of Country Programme and National Phase-out Plan.
- 81. Another example of providing in depth support for party in non-compliance was the case of Saudi Arabia. CAP/ROWA assisted Saudi Arabia to prepare its first national comprehensive report on the use of Methyl Bromide in all sectors which helped the country in its request to change the baseline consumption of MB. The help was also extended to the country to review the request compliance with XV/19 requirements. Accordingly, Saudi Arabia granted the approval of change of baseline which solved the non-compliance situation.
- 82. Thematic considerations of West Asia member states were addressed as planned and agreed with network's members. Two thematic regional events were organized by CAP/ROWA in 2008 addressing the use of Methyl Bromide and alternatives in the Date industry which is one of the recent emerging concerns for the Arab region as the main Date producing region. CAP/ROWA organized, as well, the second round-table meeting for updating the refrigeration and air-

conditioning technical and vocational curricula as a follow-up on the work started in 2007 at the regional level.

- 83. The issue of HCFC continued to be the most striking topic after the 2007 Montreal Adjustment. Apart of the work to submit and prepare HCFC Phase-out Management Strategies (HPMPs), CAP/ROWA worked very closely with the regional political institutions to ensure the reflection of the new commitments within regional strategies, action plans and declarations of the GCC Environment Ministerial Meeting and meetings of the Council of Arab Ministers responsible for Environment (CAMRE) in cooperation with both the GCC Secretariat and the League of Arab States. Additionally, CAP/ROWA, as requested by GCC member states, started preparing a regional study on the future of air-conditioning industry in the Gulf region in light of the HCFC phase-out acceleration.
- 84. Continue the implementation of ongoing crucial phase-out projects i.e. TPMP/NPP was also another regional priority that CAP/ROWA gave attention in 2008 in order to catch up with the 2010 phase-out commitments. Efficient implementation of TPMP/NPP was considered through ensuring the involvement of key stakeholders in the implementation process benefiting of lessons learned from the implementation of RMPs and introducing the sustainability dimension whenever feasible. Incorporating the new HCFC brought forward commitments was also took into consideration particularly in the processes where ODS legislations are aimed to be revised or enforced under TPMPs/NPPs.
- 85. Carry on with introducing the required capacity building assistance to newly NOUs established or recently changed ODS officers was also given special attention particularly for Iraq and Saudi Arabia as new NOUs and for Kuwait where new ODS Officer is taking responsibility. Assistance to ensure meeting the reporting deadlines and formats as well as regularly developing progress and financial reports was provided.
- 86. The Green Customs Initiative (GCI) is gaining more and more attention by countries in West Asia region; CAP/ROWA has been requested to assist several member states in promoting and activating the GCI locally and sub-regionally. CAP/ROWA worked with GCC Secretariat to include the GCI in the regional environmental strategy "Green Initiative for Environmental Protection and Sustainable Development "adopted by GCC Ministerial meeting. Similarly, Arab countries, through the League of Arab States, included GCI in work-plan of the Arab Technical Team for MEAs. CAP/ROWA also started working on translating the Green Customs Training Manual which will be used in the regional and national meetings/workshops planned for 2009 to promote the GCI.

Europe and Central Asia

- 87. The Regional Ozone Network in Europe and Central Asia (ECA) was created in 2003 with the technical and financial support from the Multilateral Fund, the Czech Republic, Hungary and the Slovak Republic. It is now part of UNEP CAP and includes the following 12 member countries: Albania, Armenia, Bosnia and Herzegovina, Croatia, Georgia, Kyrgyzstan, Former Yugoslav Republic of Macedonia, Moldova, Montenegro, Serbia, Turkey and Turkmenistan.
- 88. The ECA network is a dynamic group of countries spread over three sub-regions (Caucasus, Balkan, Central Asia). The following Countries with Economies in Transition (CEIT countries) participate in selected network activities as part of their GEF-funded institutional strengthening projects: Azerbaijan, Kazakhstan, Tajikistan, Uzbekistan.

- 89. Several former ECA network countries have already acceded to the European Union and have been reclassified as Article 2 countries. Candidate countries include Croatia, Macedonia (FYR) and Turkey and potential candidate countries Albania, Bosnia and Herzegovina, Montenegro and Serbia.
- 90. The network is supported by Implementing Agencies (UNDP, UNIDO, World Bank) and bilateral partners (Austria, Czech Republic, European Commission, Poland, Hungary, Romania, Sweden) as well as the Multilateral Fund Secretariat and Ozone Secretariat. Additional partners include the World Customs Organisation's Regional Intelligence Liaison Office (RILO CIS), the International Institute of Refrigeration (IIR) as well as industry, TEAP and TOC experts.
- 91. Regional Networking provides a regular interactive forum for Ozone Officers from the region to exchange experiences, develop skills, and share knowledge and ideas with counterparts from both developing and developed countries in order to meet compliance, the provisions of the Montreal Protocol and its amendments. Through regular Network and thematic meetings and ongoing dialogues, networking helps ensure that Ozone Officers have the information, skills and contacts required for managing national ODS phase-out activities successfully. Specific compliance assistance is provided to countries with compliance issues.
- 92. The ECA Network is coordinated by 2 staff based in Paris. Institutional strengthening and training projects are implemented by the IS/CP/RMP Officer also based in Paris.

ECA highlights in 2008

- 93. *ECA work programme*. The ECA work programme 2008 / 2009 as agreed by the ECA network meeting in Albania consists of more than 30 distinct activities with an overall budget of over US\$ 250,000 from the Multilateral Fund and US\$ 60,000 from the Global Environment Facility (GEF).
- 94. Regional specificities. Specificities of the ECA network include 1) countries dispersed over three sub-regions (Balkan, Caucasus, Central Asia) and 2) comprising accession and candidate countries to the European Community as well as neighboring countries of China and associated CEIT countries, 3) distinction between developing countries (Multilateral Fund supported Article 5 countries) and countries with economies in transition (CEIT) countries (GEF-supported Article 2 countries), 4) language barriers between English- and Russian-speaking countries (at least as second language), 5) political sensitivities as well as 6) complex approval and visa procedures in some Central Asian countries.
- 95. Regional HCFC/HPMP support. Regional support to HCFC phase-out and HPMP implementation was provided in close coordination with Implementing Agencies and bilateral partners:
- Preparation of 20 fact sheets on HCFC policy measures to facilitate policy setting at national level. Each fact sheet contains a general description, advantages versus disadvantages, support measures required, recommended implementation schedule, examples from other countries and references. The fact sheets will be shared with other regions and translated them into main UN languages.
- Contact group meeting on HCFC-related Executive Committee decisions, guidelines and <u>HPMP preparation</u> to kick-start the preparation HCFC phase-out management plans in 6
 Balkan countries plus Turkmenistan. The meeting was attended by the Multilateral Fund

Secretariat, European Commission and UNIDO and took place in Ohrid, Macedonia FYR, 15-16 May 2008.

- Translation into Russian of "Natural refrigerants ozone & climate-friendly alternatives to HCFCs" with the agreement of GTZ Proklima.
- Four ECA network countries (Armenia, Kyrgyzstan, Serbia, Turkey) requested UNEP to implement the <u>non-investment activities of their HPMPs</u> starting from 2010.

96. *Regional projects to build institutional capacity*. Two regional activities were developed with the political and financial support of the bilateral partners Czech Republic and Hungary:

- Joint Czech Republic / UNEP project "<u>Initiating regional cooperation on ODS trade controls in ECA network countries</u>" was approved by the Executive Committee for implementation in 2009 -2011 (see description below).
- Regional Green Customs workshop funded by Czech Republic over and above their contribution to MLF with co-funding by MLF and GEF for implementation in 2009 (see description below).
- 97. Regional enforcement activities to prevent illegal trade in ODS to facilitate monitoring and control of trade in ODS and to prevent illegal trade:
- Participation of ECA network and CEIT countries in the <u>informal Prior Informal Consent</u> (iPIC) initiative through the submission of iPIC info sheets informing on ODS legislation, import quotas, registered importers etc 6 countries submitted their iPIC info sheet in 2008 and 4 countries already for 2009.
- Participation of selected ECA network countries in <u>MEA regional enforcement network</u> and organisation of a consultation meeting with China to agree on the concept note and approach for the planned China ECA Dialog on border enforcement in Urumqi, China. The coordination meeting took place in the margins of the MEA regional enforcement network in Bangkok, Thailand, 24-26 September 2008.
- Encouraging ECA network countries to <u>analyze discrepancies</u> between ODS exports reported by exporting countries and ODS imports reported by importing countries. The Ozone Secretariat informed about the aggregate data and a joint session on the recommended follow-up action was organized by the Ozone Secretariat and the staff member during the Belgrade meetings in March 2009. A similar desk study was recently done in the European Community.
- Joint Czech Republic / UNEP project "<u>Initiating regional cooperation on ODS trade controls in ECA network countries</u>" as mentioned above. The activity will involve customs and ozone officers from ECA network and associated CEIT countries and includes annual meetings of Customs & Ozone Officers from ECA network and CEIT countries as well as a desk-study analyzing discrepancies between reported imports and experts, the preparation of enforcement tools and case studies and setting up a bilingual website (English / Russian). The first meeting of the "ECA enforcement network" is scheduled for the first half of October 2009.
- Regional Green Customs workshop as mentioned above. The activity will involve customs and ozone officers from ECA network and associated CEIT countries and raise awareness on

trade-related MEAs. For synergy and cost reasons, it will take place back-to-back with the first regional meeting of the "ECA enforcement network". Hungary considers hosting the meeting.

- Preparation of the <u>China ECA Dialogue on border enforcement</u> including the establishment of contractual arrangements and involving 2 ECA network countries, 3 CEIT countries and Mongolia the meeting is scheduled for 23-25 June 2009 in Urumqi, China.
- Cooperation with enforcement networks and agencies including RILO ECE, RILO CIS, UNODC, WCO meeting with UNODC to explore cooperation on customs training in Turkmenistan, participation in the annual meeting of RILO ECE to inform on enforcement activities under the Montreal Protocol and invited RILO CIS to inform the ECA network meeting and the MEA regional enforcement network on their MEA related enforcement initiatives.
- 98. *MDI activities*. MDI-related activities were included in the agenda of the ECA network meeting in Albania. Specifically for the non-MDI producing ECA network countries, a MDI Quick Start Transition Strategy was developed in cooperation with MTOC. This strategy triggered further MDI activities at national level in several ECA network countries. The ECA network provided financial assistance to 4 network countries and MDI experts from Kyrgyzstan provided support for the MDI stakeholder consultations in Armenia and Turkmenistan.
- 99. Access to information. Promotion of membership in international refrigeration organisations to provide access to up-to-date technical and policy information as a result International Institute of Refrigeration participated repeatedly in the ECA network meetings and offered a staged membership fee at a reduced rate for new members.

ECA programmatic assistance 2008

- Support for MDI stakeholder consultations to implement the MDI quick start transition strategy for non-manufacturing countries (Albania, Armenia, Montenegro, Turkmenistan)
- Participation of selected national experts in international conferences (Bosnia & Herzegovina, Armenia, Turkmenistan)
- Customs brochure for Albanian Customs
- CD-ROM based customs training in Russian language (prepared by Turkmenstan)
- Review of ODS legislation in Turkmenistan and Albania
- Assistance for stakeholder consultations, data collections and reporting to Bosnia & Herzegovina in absence of IS funding from UNIDO

ECA country-to-country assistance 2008

Kyrgyzstan provided country-to-country assistance to Armenia to conduct MDI stakeholder consultation

ECA regional awareness raising 2008

- Brochure on methyl bromide alternatives in Russian language.
- Video on harmful impact of UV-exposure in Russian language.
- Video on MDI uses and transition to non-CFC MDI alternatives.
- Multimedia DVD with regional awareness materials.
- Children's completion on ozone layer protection in Turkmenistan.

Approach

100. Beside the implementation of the agreed ECA work programme, the following strategic objectives will be pursued:

- Inter-regional cooperation with UNEP Regional Offices e.g. to share information on illegal trade issues (iPIC), CD-ROM / web-based customs training, to review meeting agendas and to recommend resource persons.
- Inter-agency cooperation with bilateral partners and implementing agencies i.e. during network, thematic and contact group meetings.
- Stakeholder cooperation e.g. with Regional Intelligence Liaison Offices (RILOs) and International Institute of Refrigeration (IIR).
- Thematic & contact group meetings e.g. to review TPMP implementation or methyl bromide phase-out projects, to support national stakeholder consultations and data collection.
- Programmatic assistance e.g. to develop electronic tools for issuing licenses, to comply with plans of action, to up-date legislation, to improve licensing systems and for special compliance initiatives.
- Regional awareness focusing on activities with regional scope e.g. videos with sub-titles, bilingual booklets, outreach of existing awareness materials and regional conferences.
- Country-to-country assistance e.g. to train new Ozone Officers, to verify reliability of data, to share lessons learned from project implementation and to support special compliance initiatives.
- High-level missions and letters to ministers in coordination with all stakeholders involved and on a case-by-case basis e.g. to support ratification and signing of project documents.
- Information exchange with GEF-assisted CEIT countries and joint activities through cofunding approaches e.g. joint meetings or (a) Synergetic cooperation with GEF-supported CEIT countries (b) Funding expert participation in international conferences focusing on innovation in refrigeration technology and methyl bromide alternatives.
- Green Customs Initiative activities in the ECA network in coordination with RILO CIS and RILO ECE
- Supporting the implementation of UNEP climate neutral strategy, e.g. through tree planting, use of electronic conferencing, participation in Billion Tree campaign and Climate Neutral Network.

IV. PERFORMANCE INDICATORS

A. AGENCY'S BUSINESS PLAN PERFORMANCE GOALS

101. As per decision 54/8, UNEP used the following performance indicators in 2008:

Item	2008 Target	UNEP Assessment
Number of annual programmes	35 (20 tranches of approved	Target met. 35 annual
of multi-year agreements	MYA and 15 new MYA)	programmes approved in 2008.
approved versus those planned		

Item	2008 Target	UNEP Assessment
Number of individual projects/activities (investment projects, RMPs, halon banks, TAS, institutional strengthening) approved versus those planned	56*	Target met. 71 projects approved in 2008.
Milestone activities completed/ODS levels achieved for approved multiyear annual tranches versus those planned	20	Target met. At least 46 milestones have been achieved.
ODS phased-out for individual projects versus those planned per progress reports	0	Target met. Zero ODS phased out by individual projects completed in 2008.
Project completion (pursuant to decision 28/2 for investment projects) and as defined for non-investment projects versus those planned in progress reports	86	Target met. 109 projects completed in 2008.
Number of policy/regulatory assistance completed versus that planned	64 countries	Target met. CAP policy assistance provided to 67 countries.
Speed of financial completion versus that required per progress report completion dates	On time	Target not met. 210 projects were planned for completion in 2008 against 109 projects actually completed.
Timely submission of project completion reports versus those agreed	On time	Target not met. 30 PCRs were planned for submission in 2008 against 14 actually submitted.
Timely submission of progress reports and responses unless otherwise agreed	On time	Target met. Progress reports and responses submitted on time as per agreement with Secretariat.

^{*} Excluding CAP

Performance	Data	Assessment	Target	UNEP Assessment
Indicator				
Efficient follow- up to regional network/ thematic meetings	List of recommendations emanating from 2007 regional network/thematic meetings	Implementation rate of those meeting recommendations that are to be implemented in 2008	100 % implementation rate	Target met. Major recommendations followed up.
Effective support to NOUs in their work, particularly guidance to new NOUs	List of innovative ways/ means/ products/ services for supporting NOUs in their work, with specification of	Number of innovative ways/ means/ products/ services for supporting NOUs in their work, with	7 such ways/means/ products/ services; All new NOUs receive capacity	Target met. Seven ways/means to support new NOUs used; CAP provided capacity building services new Ozone

Performance Indicator	Data	Assessment	Target	UNEP Assessment
maicutor	those destined for new NOUs	specification of those destined for new NOUs	building support	Officers of 17 countries.
Assistance to countries in actual or potential noncompliance (as per MOP decisions and/or as per reported Article 7 data and trend analysis)	List of countries in actual or potential noncompliance that received CAP assistance outside the network meetings	Number of countries in actual or potential non-compliance that received CAP assistance outside the network meetings	All such countries	Target met. As per Annex III, CAP assisted 29 countries in actual non-compliance and 3 countries in potential non-compliance. Two countries had returned to compliance and did not require these CAP services during 2008.
Innovations in production and delivery of global and regional information products and services	List of global and regional information products and services destined for new target audiences or that reach existing target audiences in new ways	Number of global and regional information products and services destined for new target audiences or that reach existing target audiences in new ways	7 such products and services	Target met. Ten products and services delivered.
Close cooperation between CAP regional teams and IAs and BAs working in the regions	List of joint missions/underta kings of CAP regional staff with IAs and BAs	Number of joint missions/undertaki ngs	5 in each region	Target met. At least 5 joint missions conduced with other IAs/BAs in each region.

B. CUMULATIVE COMPLETED INVESTMENT PROJECTS

102. Not applicable to UNEP.

C. CUMULATIVE COMPLETED NON INVESTMENT PROJECTS

103. See Annex 1: Cumulative Completed Non-Investment Projects for details.

D. CUMULATIVE ONGOING INVESTMENT PROJECTS

104. Not applicable to UNEP.

E. CUMULATIVE ONGOING NON-INVESTMENT PROJECTS

105. See Annex 1: Cumulative Ongoing Non-Investment Projects for details.

V. STATUS OF AGREEMENTS AND PROJECT PREPARATION (WHERE APPLICABLE), BY COUNTRY

A. AGREEMENTS TO BE SIGNED/EXECUTED/FINALIZED AND WHEN THEY WILL BE READY FOR DISBURSING

106. As of December 2008, UNEP implemented IS projects in 103 countries. During 2008, the Executive Committee approved new IS projects for 2 countries and IS renewals for 29 countries to be assisted by UNEP. The breakdown of countries supported by UNEP through IS projects is as follows:

Region	Number of Countries Supported by UNEP	Number of New IS Projects Approved in 2008	Number of IS Renewals Approved in 2008
Africa	47	1	11
Asia Pacific	25	0	7
West Asia	4	1	1
Europe & Central Asia	5	0	5
Latin America & Caribbean	22	0	5
Total	103	2	29

VI. ADMINISTRATIVE ISSUES (OPERATIONAL, POLICY, FINANCIAL AND OTHER ISSUES)

A. MEETINGS ATTENDED

107. UNEP organised 100 Regional Network meetings, thematic workshops, small group meetings and national thematic workshops in all regions. The complete list of the meetings organised in 2008 is contained in Annex V.

108. The following meetings of the CAP staff were held in 2008:

- Annual meeting of the Regional Network Coordinators, Paris, France, 2-3 September 2008:
- ➤ CAP Advisory Group meeting, Paris, France, 4-5 September 2008.
- ➤ Annual Policy and Enforcement Officers meeting, Paris, France, 26-27 July 2008

109. Purpose of the above meetings was to enhance the internal coordination and information sharing between the respective groups of CAP Officers as well as brainstorm on future activities and approaches to be taken in assisting Article 5 countries.

B. IMPLEMENTING AGENCY AND OTHER CO-OPERATION

110. The other Implementing Agencies, bilateral agencies, Multilateral Fund Secretariat and Ozone Secretariat cooperate closely with UNEP through, *inter alia*, regular participation in Regional Network meetings and other national/regional workshops organized by UNEP. In addition to their participation in those fora in 2008, they also cooperated with UNEP through the following:

Agency	Project or activity
ECA	
Ozone Secretariat, UNIDO,	Compliance sessions in the margin of the ECA network
UNDP	meeting in Albania and MOP in Qatar
WCO, RILO WE, RILO	Annual meeting of WCO's RILO for Eastern & Central
ECE, RILO CIS, RILO AP	Europe in Croatia
WCO, Ozone Secretariat,	Proposal to revise HS codes for HCFCs and its blends
Mauritius	Control of Project Line of TDMD
UNDP, UNIDO	Contract group of Russian-speaking countries on TPMP implementation, Moldova
ROA	implementation, wordova
UNDP, UNIDO	Joint strategy for methyl bromide Phase out in Africa (Though UNDP had the lead on this issue, the CAP regional MB officer initiated a draft paper that was circulated to other agency followed by conference calls between UNEP/UNDP/UNIDO)
UNIDO	Regional CAP in consultations with UNIDO and NOUs
	Zambia and Zimbabwe for implementation of policy component of methyl bromide phase out projects in Zambia
	and Zimbabwe.
UNDP, UNIDO	Joint preparation/Implementation of TPMPs in the Africa Region
UNDP, UNIDO, France, GTZ	Participation in the 2008 African Network meetings (Agencies
	were involved in these meeting from the planning stage).
Canada	Implementation is ongoing TPMP in consultation with Canada and NOU Burkina Faso.
France	Joint project was prepared with France and was approved by Executive Committee for establishment of African Customs Enforcement Network. As well as TPMP for Central African Republic
Multilateral Fund Secretariat	The review by Secretariat of TPMP submitted in 2008 was a lengthy but very instructive exercise for the Africa CAP team as it led to new approach of project proposal likely to help countries ensure successful phase out.
ROAP	
UNDP	Joint Mission with UNDP to Dhaka, Bangladesh for CFC MDI phase-out project preparation, 18-22 February 2008
UNDP/	Participation in Core Group meetings held on India National
UNIDO/GTZ/Switzerland	CFC Consumption Phase-out project in New Delhi, India ,2-6 March / 23-27 April / 25-31 August 2008
UNDP	Joint Mission for TPMP implementation to Phnom Penh, Cambodia during 5 – 7 March 2008
UNDP, UNIDO, World	Joint mission on HPMP preparation to Beijing, China,19 – 23
Bank, GTZ, Japan	May 2009
UNDP	Joint Mission with UNDP India HPMP preparation modalities in New Delhi, India 2-5 June 2008

UNDP	Joint Mission with UNDP for Pakistan CFC MDI phase-out
ONDF	project preparation in Islamabad/Karachi, Pakistan 18-26 July 2008
UNDP/ UNIDO/GTZ	National Phase-out Plan implementation – inter-agency
	meeting in Tehran, Iran 25-27 August 2008
UNIDO	Joint mission for NPP implementation to Pyongyang, DPR
	Korea 24 – 29 September 2008
World Bank	Participated in the supervision mission organized by the
	World Bank on the implementation of the India CFC
	production gradual phase-out plan 25-27 November 2008
UNDP, UNIDO, World	Joint mission for coordination meeting of China HPMP
Bank, GTZ	preparation in Beijing, China 9 – 11 December 2008
ROLAC	
UNDP	Coordination to expedite implementation of RMP update in
	Barbados, Belize, Haiti, Jamaica, Grenada, Honduras,
	Nicaragua, Peru and Suriname, Trinidad & Tobago.
UNDP	Coordination to implement the TPMP in Barbados, Belize,
	Dominica, El Salvador, Guyana, Grenada, Paraguay, Peru,
	Saint Kitts & Nevis, Saint Vincent & the Grenadines and
	Suriname.
UNDP	Coordination to start HPMP preparation in Paraguay and Peru
UNIDO	Coordination to implement the TPMP in Honduras
UNIDO	Coordination to start the second phase of MB phase-out
	project identification activities and MB survey respectively in Guatemala and Chile
UNIDO	Coordination to start HPMP preparation in Honduras and
CNIDO	Nicaragua
Spain	Co-implementation of MB phase out project for Paraguay
Canada	Coordination of activities to prevent ODS illegal trade in
	Latin America.
ROWA	
GCC Secretariat	Joint meeting of the GCC Ozone & Chemicals Team, Bahrain, 7-9 January 2008
	Meeting with national stakeholder in Riyadh for MB use
	in Saudi Arabia, Riyadh 14 January 2008
GCC Secretariat	22nd Meeting of the GCC Environmental Coordination
	Committee, Oman 21-22 January 2008, 21-22 January
	2008
	Meeting of the Halon Technical Options Committee
	(HTOC), 21-23 January 2008
UNIDO	Review Meeting of Saudi Arabia MeBr Report for
	Change of Baseline, Jeddah, Saudi Arabia, 4-6 February 2008
UNIDO	Meetings with NOU & Stakeholders, Jeddah Saudi
· -	Arabia, 23-26 February 2008
UNIDO	Meetings with NOU & Stakeholders in Riyadh for the
	implementation of NPP of Saudi Arabia, 27 February – 2
	March 2008

UNIDO (NPP)	Train-the-trainers Workshop for Customs Officers and Preparation of National Phase-out Plan (NPP) of Yemen & Evaluation of Refrigeration Training Project, Sana'a 22-30 March 2008
League of Arab States	GHS Chemical Management Workshop, SAICM Arab Coordination meeting, Meeting of the Arab Technical Group on MEAs on Chemical & Waste management, Jeddah, 6-10 April 2008
GCC Secretariat	Coordination Meeting with GCC Secretariat on the joint work on the regional HCFCs study and ODS HS Codes in GCC countries, Riyadh, 12 April 2008
GCC Secretariat	Joint meeting of the 3 GCC Groups (Ozone, Chemicals & Customs) on Green Customs Initiative (GCI), Riyadh, Saudi Arabia, 4-5 May 2008
Ozone Secretariat, Multilateral Fund Secretariat, UNIDO, UNDP, World Bank	CAP ROWA Thematic Roundtable Meeting on use of MeBr & alternatives in Date sector and Joint Meeting of CAP ROWA & ROA (English Speaking Countries) Networks of ODS Officers, Cairo, Egypt 24-29 May 2008
UNIDO	Meetings of Saudi Arabia National Committee for Refrigeration and National Committee for Customs Phase-out Plan (NPP), Riyadh, Saudi Arabia, 21-22 June 2008
GCC Secretariat	Meeting of the GCC Environmental Coordinators Committee & Ministerial Meeting, Doha, Qatar, 29 June – 2 July 2008
GCC Secretariat	Meetings with National Ozone Unit and stakeholders to discuss the Regional Study on HCFCs in the GCC, Doha, Qatar, 29-30 2008
GCC Secretariat	Meetings with regional A/C Industry representative for the Regional Study on HCFCs in the GCC & visit the National R&R Center affiliated with FEA, Abu Dabi, United Arab Emirates, 25-26 August 2008
UNIDO Ozone Secretariat	Capacity Building Workshop for Iraqi Experts on Implementation of the Montreal Protocol, Beirut, Lebanon, 22-26 September 2008
	2nd Regional Roundtable Meeting on the update of Refrigeration /Air-Conditioning Technical and Vocational Curricula, Damascus, Syria, 20-23 October 2008
	2008 Follow-up Meeting of ODS Officer for West Asia Network, Damascus, Syria, 22-23 October 2008
	Meeting with Qatar Foundation & Ministry of Environment of Qatar, Doha, Qatar, 30 October 2008
UNIDO	Meetings with National Committees for Refrigeration Good Practices and Customs Training (Part-1 of Jeddah mission), Jeddah, Saudi Arabia, 3-5 November 2008

League of Arab States	Meeting of the Arab Technical Group on Hazardous
	Waste & Chemical MEAs, Cairo, Egypt, 4-6 November
	2008

Agency	Number of Projects	Approved Funding (US\$)	Adjustment s (USS)	Approved Funding Plus Adjustment (US\$)	Funds Disburse d (US\$)	Balances (US\$)	Percent of Funds Disbursed	n ODP to Be	_	ODP to Be		Estimated Disbursemen t in Current Year (US\$)
Closed Projects												
UNDP	0	0	0	0	0	0	0%	0	0	0	0	0
UNEP	5	680,000	-659,000	21,000	21,000	0	100%	0	0	0	0	0
UNIDO	0	0	0	0	0	0	0%	0	0	0	0	0
World Bank	0	0	0	0	0	0	0%	0	0	0	0	0
Bilaterals	0	0	0	0	0	0	0%	0	0	0	0	0
Total	5	680,000	-659,000	21,000	21,000	0	100%	0	0	0	0	0
Transferred	Projects							Г			Г .	
UNDP	0	0		0	0	Ü	0,0	0	0	0	Ü	
UNEP	4	150,667	-150,667	0	0	0	0,0	0	0	0	0	
UNIDO	0	0	-	0	0	0	0,0	0	0	0	0	
World Bank	0	0	Ü	0	0	0	0,0	0	0	0	0	
Bilaterals	0	0	Ů	0	0	0		0	0	0	0	
Total	4	150,667	-150,667	0	0	0	0%	0	0	0	0	0

Total Funds

Item	UNDP (US\$)	UNEP (US\$)	UNIDO (US\$)	World Bank (US\$)*	Bilaterals (US\$)	Grand Total (US\$)*
Sector						
Aerosol	0	932,000	0	0	0	932,000
Foam	0	0	0	0	0	(
Halon	0	780,640	0	0	0	780,640
Fumigants	0	2,548,571	0	0	0	2,548,571
Multiple Sectors	0	0	0	0	0	C
Other	0	0	0	0	0	(
Phaseout Plan	0	13,733,251	0	0	0	13,733,251
Process Agent	0	0	0	0	0	C
Production	0	0	0	0	0	C
Refrigeration	0	13,795,855	0	0	0	13,795,855
Several	0	113,074,554	0	0	0	113,074,554
Solvents	0	198,860	0	0	0	198,860
Sterilant	0	0	0	0	0	0
Sub-Total	0	145,063,731	0	0	0	145,063,731
Sub-10tal			0	0	0	13,647,046
	0	13,647,046	U			
Agency fees/administrative costs GRAND TOTAL	0	13,647,046 158,710,777 prior to which actu	0	0	0 project preparation o	
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta	0	158,710,777	0	0		
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta	0	158,710,777	0	0		or technical assistance.
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region	0 rting in July 1995,	158,710,777	0 nal administrative o	costs were charged as j	project preparation of	or technical assistance.
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa	0 rting in July 1995,	158,710,777 prior to which actu 28,205,968	0 ual administrative o	costs were charged as p	project preparation of	28,205,968 22,093,191
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific	0 rting in July 1995, 0	158,710,777 prior to which actu 28,205,968 22,093,191	0 and administrative of 0 0	costs were charged as p	project preparation o	28,205,968 22,093,191 3,336,528
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe	0 rting in July 1995, 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528	aal administrative o	costs were charged as p	project preparation o	28,205,968 22,093,191 3,336,528
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global	0 rting in July 1995, 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060	aal administrative o	costs were charged as p	project preparation o	28,205,968 22,093,191 3,336,528 17,507,060
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics	0 rting in July 1995, 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060	aal administrative o	costs were charged as p	project preparation o	28,205,968 22,093,191 3,336,528 17,507,060
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation	0 rting in July 1995, 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984	0 all administrative of 0 0 0 0 0 0	costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged as produced by the costs were charged by the costs were charged as produced by the costs were charged by the costs	project preparation of 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984	0 all administrative of 0 0 0 0 0 0	costs were charged as p	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation National Implementation	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984	0 all administrative of 0 0 0 0 0 0	costs were charged as p	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation National Implementation Time or Objective-sensitive Accounts	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984	0 all administrative of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	costs were charged as process of the costs were charged as process were charged as process were charged as process of the costs were charged as process of the costs were charged as process of the costs were charged as process were c	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation National Implementation Time or Objective-sensitive Accounts Time-Sensitive Objective-Sensitive	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731 0	0 all administrative of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	costs were charged as property of the costs were charged as property o	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation National Implementation Time or Objective-sensitive Accounts Time-Sensitive Objective-Sensitive Disbursement Method	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731 0 28,190,302 116,873,429	0 and administrative of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	oosts were charged as possess	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731 0 28,190,302 116,873,429
Agency fees/administrative costs GRAND TOTAL *13 per cent agency fees were charged sta Region Africa Asia & Pacific Europe Latin America and Caribbean Global Implementation Characteristics Agency Implementation National Implementation Time or Objective-sensitive Accounts Time-Sensitive	0 rting in July 1995, 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	158,710,777 prior to which actu 28,205,968 22,093,191 3,336,528 17,507,060 73,880,984 145,063,731 0	0 all administrative of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	costs were charged as property of the costs were charged as property o	project preparation of 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	28,205,968 22,093,191 3,336,528 17,507,060 73,880,984

Annual Summary detail

Year Approved/Implementat ion Characteristic	Number of Approvals			Consumpti on ODP to be Phased Out*	on ODP Phased	Per Cent of Consumpti on ODP Phased Out	Production ODP to be Phased Out*	Productio n ODP Phased Out	Per Cent of Productio n ODP Phased Out	Approved Funding (US \$)	Adjustment (US \$)	Funds Disbursed (US \$)	Per Cent of Funds Disbursed	Balance (US \$)	Estimated Disbursemen t in Current Year (US \$)	Support Costs Approved (US\$)	Support Cost Adjustments (US\$)
Disbursement during In	nplementatio	on															
1991	11	11	100%	0	0	0%	0	0	0%	1,484,000	-111,665	1,372,335	100%	0	0	192,920	-14,516
1992	15	15	100%	0	0	0%	0	0	0%	1,700,000	11,000	1,711,000	100%	0	0	221,000	1,430
1993	41	41	100%	23	23	100%	0	0	0%	3,016,200	-8,457	3,007,743	100%	0	0	392,106	-1,099
1994	45	45	100%	0	0	0%	0	0	0%	3,070,000	-6,175	3,063,825	100%	0	0	,	-803
1995	41	41	100%	0	0		0	0	0%	3,317,200	-77,082	3,240,118	100%	0	0	.0.1,200	-10,021
1996	36	36	100%	0	0	0%	0	0	0%	2,765,100	-147,046	2,618,054	100%	0	0	557,105	-19,116
1997	71	71	100%	158	158	100%	0	0	0%	7,444,000	-569,982	6,869,851	100%	4,167	4,167	967,720	-74,097
1998	48	48	100%	0	0	0%	0	0	0%	3,775,550	-101,946	3,670,604	100%	3,000	3,000	490,822	-13,253
1999	65	63	97%	67	67	100%	0	0	070	5,356,405	-457,500	4,612,054	94%	286,851	286,851	696,333	-59,475
2000	66	65	98%	126	44		0	0	0.0	6,235,145	-741,714	5,307,027	97%	186,404		810,568	-96,424
2001	43	34	79%	314	78	25%	0	0	0%	8,374,450	-1,815,670	6,181,113	94%	377,667	377,667	821,106	-161,007
2002 2003	35 43	31 40	89% 93%	53 139	36 67	69% 48%	0	0	0% 0%	7,806,590 9,095,006	-548,022 -285,316	7,062,347 8,465,038	97% 96%	196,221 344,652	196,221 344,652	703,650 836,569	-46,044 -27,581
2003	43	38	78%	351	47		0	0		10,105,749	-285,316	9,161,960		598,500	,	955,870	-27,581
2004	36	23	64%	79	30		0	0	0%	10,163,146	-43,577	9,314,291	92%	815,463	815,463	932,709	-4,154
2005	52	41	79%	56	0	0%	0	0	0%	10,089,650	-43,377	8,829,694	88%	1,259,945	1,259,945	911,505	-4,134
2007	36	3	8%	18	0		0	0	0%	11,674,090	-18,000	9,567,766	82%	2,088,324	2,088,324	1,095,477	-2,340
2008	71	0		19	0		0	0		17,075,600	-408,000	1,296,833	8%	15,370,767	15,370,767	1,795,328	-53,040
Sub-Total	804	646		1,402	550	39%	0	0		122,547,881	-5,674,452	95,351,653	82%	21,531,961	21,531,961	13,013,482	-611,201
Disbursement after Con 1991	0	0		0	0		0	0	0%	0	0	0		0	0	0	0
1992	0			0	0		0	0	0,0	0	0	0		0	0	Ü	0
1993	0	0		0	0		0	0	0%	0	0	0	0.70	0	0	0	0
1994 1995	0	0	0% 0%	0	0	0% 0%	0	0	0% 0%	0	0	0	0% 0%	0	0	0	
1995	0	0		0	0		0	0	0%	0	0	0		0	0	0	
1996	0			0	0		0	0	0%	0	0	0		0	0	Ü	
1998	0	0		0	0		0	0	0%	0	0	0		0	0	0	
1999	0	0		0	0	0%	0	0	0%	0	0	0	0.70	0	0	0	
2000	0	0		0	0		0	0	0%	0	0	0	0,0	0	0	0	0
2001	0			0	0		0	0		0	0	0		0	0	0	(
2002	0	0		0	0		0	0	0%	0	0	0		0	0	0	(
2003	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	C
2004	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	C
2005	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	(
2006	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	C
2007	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	(
2008	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	(
Sub-Total	0	0	0%	0	0	0%	0	0	0%	0	0	0	0%	0	0	0	(
Retroactively Funded	0	-	0%	0	0		0	0	0%	0	0	0	0%	0	0	Ü	(
Time-sensitive Accounts	386	302	78%	162	79	49%	0	0	0%	28,252,761	-62,459	22,123,798	78%	6,066,504	6,066,504	1,252,856	-8,091
GRAND TOTAL	1,190	948	80%	1,564	629	40%	0	0	0%	150,800,642	-5,736,911	117,475,451	81%	27,598,466	27,598,466	14,266,338	-619,292

^{*} Does not include the __ transferred and __ closed projects included in the database.

** Does not include projects that were implemented before Executive Committee approval.

Note 1: Agency and National implementation is not distinguished in this table.

Note 2: Retroactive projects and time-sensitive accounts are provided for all years as one cumulative figure (not included in annual data).

Annual Summary

Year Approved	Number of Approv-als*	Number Com- pleted	Per Cent Com-pleted	Consumption ODP to be Phased Out*	Consumption ODP Phased Out*	Per Cent of Consumption ODP Phased Out	Production ODP to be Phased Out*	Production ODP Phased Out*	Per Cent of Production ODP Phased Out	Approved Funding plus Adjustment (US\$)	Funds Disbursed (US\$)	Per Cent of Funds Dis-burs- ed	Balance (US\$)	Estimated Disbursement in Current Year (US\$)	Support Costs Approved (US\$)	Support Cost Adjustments (US\$)
				<u> </u>									ļ.			
1991	11	11	100%	0	0	0%	0	0	0%	1,372,335	1,372,335	100%	0	0	192,920	-14,516
1992	15	15	100%	0	0	0%	0	0	0%	1,711,000	1,711,000	100%	0	0	221,000	1,430
1993	49	49	100%	23	23	100%	0	0	0%	4,194,343	4,194,343	100%	0	0	546,364	-1,099
1994	58	57	98%	0	0	0%	0	0	0%	4,265,910	4,217,082	99%	48,828	48,828	555,547	-978
1995	50	50	100%	0	0	0%	0	0	0%	4,047,683	4,047,683	100%	0	0	536,219	-10,021
1996	47	47	100%	0	0	0%	0	0	0%	3,390,754	3,366,039	99%	24,715	24,715	459,914	-19,116
1997	87	87	100%	158	158	100%	0	0	0%	7,966,458	7,962,291	100%	4,167	4,167	1,109,737	-74,302
1998	64	64	100%	0	0	0%	0	0	0%	4,672,124	4,660,261	100%	11,863	11,863	620,629	-13,629
1999	87	84	97%	67	67	100%	0	0	0%	6,502,734	6,115,173	94%	387,561	387,561	904,831	-66,802
2000	85	84	99%	126	44	35%	0	0	0%	6,372,938	6,186,534	97%	186,404	186,404	924,904	-96,424
2001	59	50	85%	314	78	25%	0	0	0%	7,574,078	7,135,862	94%	438,216	438,216	953,089	-161,009
2002	72	67	93%	86	58	67%	0	0	0%	9,502,751	9,026,524	95%	476,227	476,227	703,650	-46,044
2003	78	73	94%	176	104	59%	0	0	0%	11,284,539	10,764,021	95%	520,518	520,518	836,569	-27,581
2004	94	76	81%	388	59	15%	0	0	0%	12,414,288	11,226,639	90%	1,187,649	1,187,649	955,870	-29,661
2005	72	56	78%	93	39	42%	0	0	0%	12,751,995	11,596,004	91%	1,166,176	1,166,176	932,709	-4,154
2006	105	73	70%	83	0	0%	0	0	0%	13,413,047	11,135,209	83%	2,277,838	2,277,838	919,305	-1
2007	73	5	7%	18	0	0%	0	0	0%	14,991,156	11,081,588	74%	3,909,568	3,909,568	1,095,477	-2,340
2008	84	0	0%	19	0	0%	0	0	0%	18,618,140	1,671,863	9%	16,946,277	16,946,277	1,795,328	-53,040
Total	1,190	948	80%	1,550	629	41%	0	0	0%	145,063,731	117,475,451	81%	27,598,466	27,598,466	14,266,338	-619,292
	Closed and Transfe	erred Projects														

Agency Comparisons

Item	UNDP	UNEP	UNIDO	World Bank	Bilaterals	Grand Total
Investment Projects						
Number of completed projects	0	n/a	0	0	0	0
Number of ongoing projects	0	n/a	0	0	0	0
Total ongoing and completed*	0	n/a	0	0	0	0
Per cent completed	0%	n/a	0%	0%	0%	0%
Consumption ODP phased out	0	629	0	0	0	629
Consumption ODP to be phased out	0	1,586	0	0	0	1,586
Consumption Per cent phased out	0%	40%	0%	0%	0%	40%
Production ODP phased out	0	0	0	0	0	0
Production ODP to be phased out	0	0	0	0	0	0
Production Per cent phased out	0%	0%	0%	0%	0%	0%
Funds disbursed through 2008	\$0	\$0	\$0	\$0	\$0	\$0
Estimated disbursements in 2009	\$0	\$0	\$0	\$0	\$0	\$0
Total funds approved through 2008***	\$0	\$0	\$0	\$0	\$0	\$0
Estimated of disbursements through 2009 as percentage of total funds approved through 2008***	0%	n/a	0%	0%	0%	0%
Non-Investment Projects**						
Number of completed projects	0	862	0	0	0	862
Number of ongoing projects	0	187	0	0	0	187
Total ongoing and completed*	0	1,049	0	0	0	1,049
Per cent completed	0%	82%	0%	0%	0%	82%
All Projects						
Total funds disbursed	\$0	\$117,475,451	\$0	\$0	\$0	\$117,475,451
Total funds approved***	\$0	\$145,063,731	\$0	\$0	\$0	\$145,063,731
Per cent disbursed	0%	81%	0%	0%	0%	81%
Estimated disbursement in Current Year	\$0	\$27,598,466	\$0	\$0	\$0	\$27,598,466
Balance of Funds	\$0	\$27,598,466	\$0	\$0	\$0	\$27,598,466
Per cent of 2008 balance committed in 2009	0%	100%	0%	0%	0%	100%

^{*} The total number of ongoing and completed projects does not include closed projects and projects that were transferred.

^{**}Does not include project preparation.

^{***} Includes adjustments.

Summary Data by Project Type

Туре	Number of Approvals*	Number Completed	Per Cent Completed	Approved Funding (US\$)	Adjustment (US \$)	Funds Disbursed (US \$)	Per Cent of Funds Disbursed	Balance (US\$)	Estimated Disbursement In Currrent Year (US \$)
Country Programme Preparation	94	93	99%	3,343,250	-373,444	2,899,684	98%	70,122	70,122
Demonstration Projects	0	0	0%	0	0	0	0%	0	0
Institutional Strengthening Projects	408	303	74%	28,253,428	-62,459	22,169,586	79%	6,021,383	6,021,383
Investment Projects	0	0	0%	0	0	0	0%	0	0
Project Preparation	157	86	55%	7,862,000	-666,780	2,578,122	36%	4,617,098	4,617,098
Technical Assistance Projects	398	284	71%	96,278,451	-3,957,952	76,504,617	83%	15,826,067	15,826,067
Training Projects	195	182	93%	15,063,513	-676,276	13,323,442	93%	1,063,796	1,063,796
GRAND TOTAL	1,252	948	76%	150,800,642	-5,736,911	117,475,451	81%	27,598,466	27,598,466

^{*}Excludes Closed and Transferred Projects.

Cumulative Completed Investment

Item	Number of Projects	Approved Funds plus Adjustment (US \$)	Per Cent of Funds Disbursed	Consumption ODP Phased Out**	Production ODP Phased Out**	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Completion	Overall Cost- Effectiveness to the Fund (US\$/kg.)
GRAND TOTAL	0	0	#DIV/0!	0	0	n/a	n/a	#DIV/0!
Region	0	0	0%	0	0	,	,	,
Africa	0	0		0			n/a	n/a
Asia & Pacific			0%				n/a	n/a
Europe	0	0	0%	0			n/a	n/a
Latin America and Caribbean	0	0	0%				n/a	n/a
Global	n/a	0	0%	0	0	n/a	n/a	n/a
Sector								
Aerosol	0	0	0%	0	0	n/a	n/a	n/a
Foam	0	0	0%	0	0	n/a	n/a	n/a
Fumigants	0	0	0%	0	0	n/a	n/a	n/a
Halon	0	0	0%	0	0	n/a	n/a	n/a
Multiple Sectors*	0	0	0%	0	0	n/a	n/a	n/a
Other	0	0	0%	0	0	n/a	n/a	n/a
Phaseout Plan	0	0	0%	0	0	n/a	n/a	n/a
Process Agent	0	0	0%	0	0	n/a	n/a	n/a
Production	0	0	0%	0	0	n/a	n/a	n/a
Refrigeration	0	0	0%	0	0	n/a	n/a	n/a
Solvents	0	0	0%	0	0	n/a	n/a	n/a
Sterilant	0	0	0%	0	0	n/a	n/a	n/a
Implementation Characteristics								
Agency Implementation	0	0	0%	0	0	n/a	n/a	n/a
National Implementation	0	0	0%	0			n/a	n/a
*								
Time or Objective-sensitive Accou								
Time-Sensitive	0	0	0%	0			n/a	n/a
Objective-Sensitive	0	0	0%	0	0	n/a	n/a	n/a
Disbursement Method								
During Implementation	0	0	0%	0	0	n/a	n/a	n/a
After Implementation	0	0	0%	0	0		n/a	n/a
Retroactive Funding	0	0	0%	0			n/a	n/a
* No funds are listed for the multipl ** Total phased out for the Fund is	e sector investm			propriate sector. nent projects and _	from ongoing	projects.		
Note: The sum of each section (Reg				F- 5,500 and _				

Cumulative Ongoing Investment

Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Dis-bursed	Number of Projects Disburs- ing	Per Cent of Projects Disburs-ing	Estimated Disbursement plus Funds Disbursed	Per Cent Funds Expected to be Disbursed by End of 2004	Average Number of Months from Approval to First Disburse- ment	Average Number of Months from Approval to Planned Completion	Average Length of Delay in Project Planned Comple- tion	Overall Cost- Effective-ness to the Fund (US\$/kg.)*
GRAND TOTAL	0	0	#DIV/0!	0	#DIV/0!	0	#DIV/0!	0	n/a	0	#DIV/0!
n:											
Region Africa	0	0	0%	0	#DIV/0!	0	0%	0	n/a	n/a	n/a
Asia & Pacific	0		0%	0	#DIV/0!	0		0	n/a	n/a	n/a
Europe	0		0%	0	#DIV/0!	0		0	n/a	n/a	n/a
Latin America and Caribbean	0	0	0%	0	#DIV/0!	0		0	n/a	n/a	n/a
Global	0	0	0%	0	0%	0	0,0	0	n/a	n/a	n/a n/a
Sector											
Aerosol	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Foam	0	0	0%	0	0%	0		n/a	n/a	n/a	n/a
Fumigants	0	0	0%	0	0%	0		n/a	n/a	n/a	n/a
Halon	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Multiple Sectors	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Other	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Phaseout Plan	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Process Agent	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Production	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Refrigeration	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Solvents	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Sterilant	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Implementation Characterist	tics										
Agency Implementation	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
National Implementation	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Time or Objective-sensitive A	Accounts										
Time-Sensitive	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Objective-Sensitive	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Disbursement Method											
During Implementation	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
After Implementation	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Retroactive Funding	0	0	0%	0	0%	0	0%	n/a	n/a	n/a	n/a
Note: The sum of each section	(Region, S	ector, etc.) equals t	he Grand Tot	al.							
*Based on the ODS to be phase	ed out accor	rding to the proposa	al.								

Cumulative Completed Non-Invest

Item	Number of Projects	Approved Funds plus Adjustment (US \$)	Per Cent of Funds Disbursed	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Completion
GRAND TOTAL	862	110,376,842	96%	8	33
Region					
Africa	290	18,612,532	93%	9	35
Asia & Pacific	200	13,392,634	93%	9	33
Europe	40	2,529,357	93%	10	33
Latin America and Caribbean	147	11,026,335	96%	10	42
Global	181	64,775,984	97%	5	22
Sector					
Aerosol	5	350,000	100%	6	17
Foam	0	0	0%	n/a	n/a
Fumigants	38	2,413,571	98%	5	23
Halon	15	740,640	99%	12	29
Multiple Sectors	0	0	0%	n/a	n/a
Other	0	0	0%	n/a	n/a
Phaseout Plan	11	1,152,642	70%	11	38
Process Agent	0	0	0%	n/a	n/a
Production	0	0	0%	n/a	n/a
Refrigeration	186	9,928,908	89%	11	44
Several	605	95,592,221	97%	8	30
Solvents	2	198,860	100%	4	34
Sterilant	0	0	0%	n/a	n/a
Implementation Characteristics					
Agency Implementation	862	110,376,842	96%	8	33
National Implementation	0	0	0%	n/a	n/a
Time or Objective-sensitive Accoun	nts				
Time-Sensitive	302	20,350,969	94%	10	37
Objective-Sensitive	560	90,025,873	96%	8	30
Disbursement Method					
During Implementation	862	110,376,842	96%	8	33
After Implementation	0	0	0%	n/a	n/a
Retroactive Funding	0	0	0%	n/a	n/a

Note:

⁽¹⁾ Per decision 22/11(a)(vi), project preparation is not included as a non-investment project.

⁽²⁾ The sum of each section (Region, Sector, etc.) equals the Grand Total.

Cumulative Ongoing Non-Invest

Item	Number of Projects	Approved Funds plus Adjustment (US\$)	Per Cent of Funds Disbursed	Number of Projects Disbursing	Per Cent of Projects Disbursing	Estimated Disbursements plus Funds Disbursed	Per Cent Funds Expected to be Disbursed by End of 2004	Average Number of Months from Approval to First Disbursement	Average Number of Months from Approval to Planned Completion	Average Length of Delay in Project Planned Completion
GRAND TOTAL	187	15,524,123	55%	148	79%	15,524,123	100%	12	40	15
Region										
Africa	66	5,659,110	55%	54	82%	5,659,110	100%	6	31	10
Asia & Pacific	50	4,998,646	57%	35	70%	4,998,646	100%	16	43	17
Europe	7	545,964	29%	4	57%	545,964	100%	5	20	2
Latin America and Caribbean	61	4,006,403	56%	53	87%	4,006,403	100%	16	50	20
Global	3	314,000	56%	2	67%	314,000	100%	5	45	26
Sector										
Aerosol	4	392,000	79%	4	100%	392,000	100%	9	44	17
Foam	0	0	0%	0	0%	0	0%	n/a	n/a	
Fumigants	3	135,000		2	67%	135,000	100%	11	43	
Halon	0	0		0	0%	0	0%	n/a	n/a	
Multiple Sectors	0	0		0	0%	0	0%	n/a	n/a	
Other	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Phaseout Plan	59	5,643,703	54%	44	75%	5,643,703	100%	7	27	6
Process Agent	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Production	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Refrigeration	31	2,428,200	74%	30	97%	2,428,200	100%	25	74	36
Several	90	6,925,220	48%	68	76%	6,925,220	100%	10	37	14
Solvents	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Sterilant	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Implementation Characteristic	·e									
Agency Implementation	187	15,524,123	55%	148	79%	15,524,123	100%	12	40	15
National Implementation	0	13,324,123		0	0%	0	0%	n/a	n/a	n/a
			!				•			
Time or Objective-sensitive Ac		4 005				* 005		1		
Time-Sensitive	84	6,088,220		63		6,088,220	100%	11	36	
Objective-Sensitive	103	9,435,903	62%	85	83%	9,435,903	100%	14	44	17
Disbursement Method										
During Implementation	187	15,524,123	55%	148		15,524,123	100%	12	40	15
After Implementation	0	0	0%	0	0%	0	0%	n/a	n/a	n/a
Retroactive Funding	0	0	0%	0	0%	0	0%	n/a	n/a	n/a

Note:
(1) Per decision 22/11(a)(vi), project preparation is not included as a non-investment project.
(2) The sum of each section (Region, Sector, etc.) equals the Grand Total.

Project Preparation

		COMPLET	ED PROJEC	CT PREPARATIO	ON				ONGOI	NG PROJECT PR	EPARATION		
Item	Num-ber	Approved	Per Cent of	Aver-age Num-	Average Number	Num-ber	Approved	Funds	Per Cent of	Average Number	Average Number	Balance (US\$)	Estimated
	of Pro-	Funds plus	Funds Dis-	ber of Months	of Months from	of Pro-	Funds plus	Disbursed	Funds Dis-	of Months from	of Months from		Disbursement
	jects	Adjustment	bursed	from Ap-proval	Approval to	jects	Adjust-ment	(US\$)	burs-ed	Ap-proval to	Ap-proval to		in Current Year
		(US\$)		to First Dis-	Completion		(US\$)			First Dis-burse-	Planned Com-		(US\$)
				burse-ment						ment	pletion		
GRAND TOTAL	86	2,032,220	89%	8	22	55	4,123,000	723,475	18%	6	18	3,399,525	3,399,525
Agency													
UNDP	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
UNEP	86	2,032,220	89%	8	22	55	4,123,000	723,475	18%	6	18	3,399,525	3,399,525
UNIDO	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
WORLD BANK	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Bilaterals	0	0	n/a	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Region													
Africa	45	1,110,073	86%	8	23		, ,	13,000	1%	8	14	1,285,000	1,285,000
Asia & Pacific	17	419,591		10	25	19	1,765,000	586,515		3	16	1,178,485	1,178,485
Europe	2	33,000	65%	14	18	0	0	0	0%	n/a	n/a	0	0
Latin Amer./Car.	21	429,556	97%	9	19	18	1,060,000	123,960	12%	10	23	936,040	936,040
Global	1	40,000	79%	4	19	0	0	0	0%	n/a	n/a	0	0
Sector													
Aerosol	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Foam	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Fumigants	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Halon	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Multiple Sectors	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Other	0	0	0%	n/a	n/a	0	U	0	0%	n/a	n/a	0	0
Phaseout Plan	39	793,906	90%	8	19	55	4,123,000	723,475	18%	6	18	3,399,525	3,399,525
Process Agent	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Production	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Refrigeration	43	1,083,314	90%	9	25	0	0	0	0%	n/a	n/a	0	0
Several	4	155,000	78%	8	22	0	0	0	0%	n/a	n/a	0	0
Solvents	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Sterilant	0	0	0%	n/a	n/a	0	0		0%	n/a	n/a	0	0
Implementation Type	0.5	2 022 220	000/	0	22		4 122 000	522 155	100/		10	2 200 525	2 200 525
Agency	86	2,032,220	89%	8	22	55		723,475		6	18	3,399,525	3,399,525
National	0	0	0%	n/a	n/a	0	0		0%	n/a	n/a	0	0
Time/Objective Accoun	ts		00/		,				00/	,	,	0	
Time	0	2 022 220	0%	n/a	n/a	55	4 122 000	702.475	0%	n/a	n/a	2 200 525	2 200 525
Objective	86	2,032,220	89%	8	22	55	4,123,000	723,475	18%	6	18	3,399,525	3,399,525
Disbursement	86	2 022 222	0004	٥	20	- م	4 122 000	700 475	100/		18	2 200 525	2 200 525
During Imp.	0	2,032,220	89%	/-	22	55		723,475	18%	/-		3,399,525	3,399,525
After Imp.	0	0	0%	n/a	n/a	0	0	0	0%	n/a	n/a	0	0
Retroactive	U	0	0%	n/a	n/a	U	0	0	1 0%	n/a	n/a	0	

Note: The sum of each section (Region, Sector, etc.) equals the Grand Total.

INVESTMENT PROJECTS

Approval to First Disbursement

	Average								UNI	OP														1	UNII	00															IBR	D							
		91-93	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	91-93	94	95	96	97	98	99 0	0 (01	02 (03 0	4 0	5 0	5 0	7 (08 9	1-93	94 9	5 9	6 9	97	98	99	00	01	02	03	04	05	06	07	08
Aerosol	n/a	n/a	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n	ı/a	n/a	n/a	n/a	1/a 1	ı/a ı	/a i	n/a	n/a	n/a	n/a n	/a i	ı/a	n/a											
Foam	n/a	n/a	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n	ı/a	n/a	n/a	n/a	1/a 1	ı/a ı	/a i	n/a	n/a	n/a	n/a n	/a i	ı/a	n/a											
Halon	n/a	n/a	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n	ı/a	n/a	n/a	n/a	1/a 1	ı/a ı	/a	n/a	n/a	n/a	n/a n	/a i	ı/a	n/a											
Refrigeration	n/a	n/a	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n	ı/a	n/a	n/a	n/a	1/a 1	ı/a ı	/a i	n/a	n/a	n/a	n/a n	/a i	ı/a	n/a											
Solvent	n/a	n/a	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a n	ı/a	n/a	n/a	n/a	1/a 1	ı/a ı	/a i	n/a	n/a	n/a	n/a n	/a i	ı/a	n/a											
Overall	n/a	n/s	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/s	n/a	n/a	n/a	n/a	n/a n	1/9	n/a	n/a	n/a	1/9 1	1/a I	/a :	n/a	n/a	n/a	n/a n	/a 1	1/2	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a

Approval to Completion

	Average									UN	DP																UNID	0															I	BRD							
		91-93	94	95	96	9	7 9	98	99	00	01	02	03	04	05	06	. (7 0	8 9	91-93	94	95	96	97	98	99 (00 0	1 (02	03	04	05	06	07	08	91-93	94	95	96	97	98	99	00	01	02	03	04	05	06	6 0)7
Aerosol	n/a	n/a	n/a	n/a	ı n	/a n	ı/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a i	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a														
Foam	n/a	n/a	n/a	n/a	ı n	/a n	ı/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a i	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a														
Halon	n/a	n/a	n/a	n/a	ı n	/a n	ı/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a i	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a														
Refrigeration	n/a	n/a	n/a	n/a	ı n	/a n	ı/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a i	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a														
Solvent	n/a	n/a	n/a	n/a	n	/a n	ı/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a i	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a														
Overall	n/a	n/a	n/a	n/a	n	/a n	/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	a n	/a	n/a r	ı/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a 1	n/a i	ı/a	n/a	n/a	n/a	n/a	n/a	a n	a n	a n	a n	a n	a n/	a n	a n/	a n	/a 1	n/a							

NON-INVESTMENT PROJECTS

Approval to First Disbursement

	Avera	age									UND	P																UNI	DO															IBI	RD															UN	EP							
		9	91-93	94	95	96	97	9	8 9	9 (00	01	02	03	04	05	5 0	6 (07	08	91-93	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	91-9	94	95	96	97	98	99	00	01	02	03	04	05	06	07	08	91-93	94	95	96	97	98	99	00 00	1 02	2	03 0	4 0)5 Of	6	07	08
CPG		7	n/a	n/a	n/a	ı n	a n	a n	ı/a n	ı/a	n/a	n/a	n/a	n/a	n/a	a n	/a i	n/a	n/a	n/a	n/a	n	/a n	a n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	4	7	7	7	9	3	10	13	n/a	12	n/a	5	n/a	20	n/a	n/a
TAS		8	n/a	n/a	n/a	ı n	a n	a n	ı/a n	ı/a	n/a	n/a	n/a	n/a	n/a	a n	/a i	n/a	n/a	n/a	n/a	n	/a n	/a n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	2	7	8	5	3	2	12	7	16	15	6	13	10	11	6	3
TRA		10	n/a	n/a	n/a	ı n	a n	a n	ı/a n	ı/a	n/a	n/a	n/a	n/a	n/a	a n	/a i	n/a	n/a	n/a	n/a	n	/a n	a n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	3	7	3	7	11	19	16	8	11	13	8	8	9	n/a	n/a	n/a
INS		10	n/a	n/a	n/a	ı n	a n	a n	ı/a n	ı/a	n/a	n/a	n/a	n/a	n/a	a n	/a i	n/a	n/a	n/a	n/a	n	/a n	a n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	18	14	7	10	7	11	15	16	10	13	8	8	8	11	6	4
Overall		9	n/a	n/a	n/a	n	a n	a n	ı/a n	ı/a	n/a	n/a	n/a	n/a	n/a	a n	/a i	n/a	n/a	n/a	n/a	n	/a n	/a n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/	a n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	n/a	5	9	7	7	6	10	14	10	13	13	8	9	9	11	6	4

Approval to Completion

_																																																																													_	_
	A	verage									UN	NDP																			UN	VIDC	•																	IBR	RD																	U.	NEP									
			91-9	3 9	4	95	96	97	98	99) (00	01	02	0.	3	04	05	06	07	0	8 9	1-93	9	4	95	96	97	98	99	00	01	02	2 0:	3 (04	05	06	07	0	8 5	1-93	94	95	96	97	98	3 9	9 (00	01	02	03	04	1 0	5 0)6	07	08	91-93	94	95	96	97	9	8 9	99	00	01	02	03	04	05	5 00	6	07	08	;
CPG		27	n/	/a 1	n/a	n/a	n/a	n/a	n	a n	'a	n/a	n/a	n/a	a r	ı/a	n/a	n/a	n/a	a n	a ı	ı/a	n/a	a	n/a	n n	/a n	ı/a	n/a	n/a	n/a	n	a ı	n/a	n/a	n/a	n/a	n/a	n/	a n	/a i	ı/a	n/a	n/a	n/a	n/a	a n	/a n	1/a 1	n/a	n/a	n/a	22	25	39	2	7 3	7 2	20	41	31	n/a	24	n/a	a 1	4 n	ı/a	33	n/	a r	/a							
TAS		29	n/	/a i	n/a	n/a	n/a	n/a	n	a n	'a	n/a	n/a	n/a	a i	ı/a	n/a	n/a	n/a	a n	a ı	ı/a	n/a	a	n/a	n n	/a n	ı/a	n/a	n/a	n/a	n	a ı	n/a	n/a	n/a	n/a	n/a	n/	ап	/a r	ı/a	n/a	n/a	n/a	n/a	a n	/a n	n/a i	n/a	n/a	n/a	22	25	23	20	0 1	8 1	16	28	29	49	49	42	2 4	13 4	42	28	2	4	20							
TRA		41	n/	/a 1	n/a	n/a	n/a	n/a	n	a n	'a	n/a	n/a	n/a	a r	ı/a	n/a	n/a	n/a	a n	a ı	ı/a	n/a	a	n/a	n n	/a n	ı/a	n/a	n/a	n/a	n	a ı	n/a	n/a	n/a	n/a	n/a	n/	ап	/a r	ı/a	n/a	n/a	n/a	n/a	a n	/a n	1/a 1	n/a	n/a	n/a	20	22	2	39	9 5	0 :	58	51	46	40	49	40) 4	16 2	28	28	n/	a r	/a							
Overall		32	n/	/a ı	n/a	n/a	n/a	n/a	n	a n	'a	n/a	n/a	n/a	a ı	ı/a	n/a	n/a	n/a	a n	a ı	ı/a	n/a	a	n/a	a n	/a n	ı/a	n/a	n/a	n/a	n	a ı	n/a	n/a	n/a	n/a	n/a	n/	ап	/a r	ı/a	n/a	n/a	n/a	n/a	a n	/a r	1/a 1	n/a	n/a	n/a	22	25	2	2	7 2	8 3	33	37	35	47	47	41	1 4	13 3	37	28	2	4	20							

Annex II: Country by country CAP services 2008

Region	Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities	Status of Implementation as of 31 Dec 2008
Asia & Pacific	Afghanistan	South-south cooperation: Participation/follow-up on Tehran dialogue on cross border customs cooperation with Pakistan - Iran -Turkmenistan		х	Х		Tehran dialogue proposed to be held in first half of 2009. Consultations are underway with Itan on organisation and new meeting dates. The planned Tehran dialogue could not be organised in Iran in August 2008 due to timing and availability of concerned participants.
Asia & Pacific	Afghanistan	South-south cooperation: Workshop on licensing system implementation in cooperation with Pakistan and Iran		х	х		The customs training took place from 29 to 31 March 2008 in Kabul. Two customs officers from Pakistan attended and 35 officers were trained.
Asia & Pacific	Afghanistan	Institutional Strengthening: Technical Assistance for IS project and strengthening the Ozone Office	AFG/SEV/53/INS/08	X			The new officer received capacity building services during a workshop on 16-18 Sep 2008 in Bangkok by the CAP team and with the International Consultant (Tanwi). The NOU organized this years' celebration of the International Day for the Preservation of the Ozone Layer in the provinces of Nangarhar and Herat. Awareness raising events including public presentations and screening of the Ozzy Ozone video were organized. Ozone Day was celebrated on 16th September 2008 at the Speen Ghar Hotel in Jallalabad Nangrahar Province. The function was widely attended by the Government officials, University Teachers, school children and general public. Speeches on the importance of the depletion of the Ozone layer were made and awareness literature was distributed. The NOU distributed awareness material such as school bags, pens, Notebooks, stickers and brochures to concerned stakeholders through out the year.
Asia & Pacific	Afghanistan	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO	Based on NOU preferences, activities relating to this project were proposed to be undertaken in early 2009. Agreement with country were in the process of being finalised for national survey and national activities.
Asia & Pacific	Afghanistan	NPP Implementation: Implementation of NPP	AFG/PHA/47/TAS/05	Х	Х	GTZ	CAP kept regular contact with the NOU/PMU for the implementation of the NPP, the annual progress report and annual programme, audit report was submitted as per agreed scheduled with the Excom. A 3-day Customs Training and Regional Cooperation Workshop to combat lilegal trade in ODS in South Asia was held from 29-31 March 2008. The participants of the workshop included representatives from NEPA; UNEP ROAP CAP, UNEP Kabul Office, GTZ — Proklima and Pakistan Customs Department, along with national and provincial level participation on behalf of Government of Alghanistan. From 6-8 July the NOU in cooperation with UNEP and the GTZ organized a further training workshop in Good Practices in Refrigeration and the Use of Recovery and Recycling Units for 23 technicians in Kabul.
ECA	Albania	Compliance: Monitoring implementation of CFC plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNIDO	Country reported A7 data for 2007 and is in compliance (CFC plan of action) / country reported CP data for 2008 and appears to be in compliance (zero CFC consumption in 2008) / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on HCFC related ExCom decisions, guidelines and HPMPs / country received programmatic assistance to review of HCFC legislation

ECA	Albania	Awareness raising: Assistance in national awareness raising including International Ozone Day, ECA network meeting in Albania including a possibly tree planting event					Country hosted ECA network meeting 2008 including tree planting event / country received programmatic assistance for MDI stakeholder consultation, production of customs brochure
ECA	Albania	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	ALB/SEV/38/INS/04 ALB/SEV/46/INS/12			UNIDO	Phases 1 and 2 completed. Phase 3 approved at 54 ExCom. SSFA signed. First disbursement made.
ECA	Albania	National phase-out plan: Technical assistance to implement NPP activities	ALB/PHA/39/TRA/06 ALB/PHA/39/TRA/07 ALB/PHA/39/TAS/05		Х	UNIDO	Activities completed. NOTE: ALB/PHA/39/TAS/05 - was removed from list of projects as this activity is under UNIDO.
Africa	Algeria	Institutional strengthening: Technical support to the implementation of IS project	ALG/SEV/48/INS/63		Х	UNIDO	Implementation of Phase out were coordinated in an effective manner by the NOU Algeria through the institutional strengthening project. No country visit was required in 2008 as proper guidance could be given by email and telephone calls.
Africa	Algeria	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х			CAP facilitated the Country's participation to the Regional Workshop on Uses of Methyl Bromide in the Dates Sector and provided assistance to the country during the meeting.
Africa	Angola	TPMP Preparation and Implementation; Assist the country in TPMP Preparation and Implementation		Х	Х	UNDP	TPMP was prepared and submitted to MLFS but withdrawn due lack of ODS Regulations and non-ratification of Montreal Protocol Amendments.
Africa	Angola	Policy support: Assistance in implementation of policy support project for Portuguese speaking countries		x	X	Portugal	This Portuguese bilateral project is completed. The OzonAction Education packs for primary and secondary schools were translated, laid out and printed. The dissemination was done through the Portuguese Institute for Development Aid in collaboration with National Ozone Unit and Ministry of Education. The Portuguese-speaking countries met in Lisbon, Portugal in 2009 under auspieces of Portuguese-speaking Countries Community (CPLP) in order to exchange experiences on information, communication and education (ICE) activities.
Africa	Angola	Policy support: Assistance in setting up and enforcement of ODS regulations		Х	Х	GTZ	Visit was conducted to discuss the issue with officials. A draft was submitted to government for approval but delayed due to change of government
LAC	Antigua and Barbuda	<u>Institutional strengthening:</u> Institutional strengthening project implementation	ANT/SEV/44/INS/11				Close monitoring of country operations has been done through e-mail and phone contact and bilateral meetings during English-speaking Caribbean Network meetings.In relation with ISP, financial report for 2007 and 2008 is pending in order to make second disbursment.
LAC	Antigua and Barbuda	Ratification: Assistance with ratification of the Beijing Amendment			Х		According to NOO, the signature process is still ongoing. UNEP continues to encourage the signature of the amendment, by sharing amendment preparation documents, and advising country authorities through bilateral network meetings.
LAC	Antigua and Barbuda	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Argentina	<u>Data reporting:</u> Follow up on ODS data reporting. Compliance and follow-up with communication requirements with the ozone and multilateral fund secretariatsfor 2007 data submission.		х			Early reminder messages were sent through e-forum. CAP followed-up with the OS and MLF to ensure that data were received.
LAC	Argentina	Policy support: Policy assistance to prevent ODS illegal trade		Х	Х		Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
ECA & LAC	Armenia	Compliance: Monitoring implementation of MeBr plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNDP	Country reported A7 data for 2007 and is in compliance (MeBr plan of action) / country participated in ECA network activities e.g. ECA network meeting in 2008 (compliance session), MEA regional enforcement network, contact group on TPMP implementation / country participated in iPIC initiative.
ECA & LAC	Armenia	Ratification: Assistance in ratification of Montreal and Beijing amendments			Х	os	CAP organised a compliance session in the margin of ECA network meeting - ratification of Montreal and Beijing amendments in preparation.

ECA & LAC	Armenia	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country will host ECA network meeting in 2009 / country received programmatic assistance for MDI stakeholder consultation / country reported Ozone Day activities in 2008.
ECA & LAC	Armenia	Institutional strengthening: Technical assistance to implement IS project and to complete IS project under GEF and to prepare IS project under MLF	GEF			UNDP	NOU is staffed and operational. Project is to be completed in 2009. New IS under MLF funding wil be requested by UNIDO.
ECA & LAC	Armenia	Methyl Bromide: Assistance in maintaining zero MeBr consumption as per the MeBr plan of action		Х		UNDP	Country received programmatic assistance to participate in international MeBr conferences.
ECA & LAC	Armenia	Halon: Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		Х	Х	UNDP	CAP Halon Officer post was vacant in 2008 but consultations with halon stakeholders was organised in 2007 where CAP staff provided guidance and information on halon management.
ECA & LAC	Armenia	Terminal phase-out management plan: Assistance in reviewing eligebility of Armenia as former CEIT country for financial assistance to phase-out residual CFC consumption		Х		UNDP	ExCom decided that former CEIT countries are not eligible for TPMP support / country has to phase-out remaining CFC consumption without TPMP support.
LAC	Bahamas	Institutional strengthening: Institutional strengthening project implementation	BHA/SEV/42/INS/10		X		As regards current IS phase, the second payment is pending upon submission of terminal and financial reports from old IS phases. A reminding letter on this matter was sent from the office of the Regional Director of UNEP/ROLAC to the Line Minister, requesting the action for progressing on the implementation of this project. Regular reminder emails and phone calls are also made to the NOO and bilateral held with country during November, 2008 network meeting. CAP provided training for the new Ozone officer in the management of the IS project.
LAC	Bahamas	<u>Data reporting:</u> Follow up on ODS data reporting, online compliance support to NOU		Х	Х		NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Bahamas	CTC/TCA: Technical assistance for CTC/TCA phase out activities: - Methyl Bromide and ODS Solvent phase-out: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon and ODS Solvent phase out in analysis us		Х			Continued support through the Caribbean Solvent support, no consumption in 2008.
LAC	Bahamas	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х			No needs expressed by NOU with regard to this issue.
West Asia	Bahrain	Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		Х		GCC Secretariat	CAP review of ODS legislation is ongoing as part of the TPMP & HPMP implementation to reflect all latest development. UNEP/ROWA is working also with government of Bahrain on the update of the National Environmental Legislation including Ozone-related measures.
West Asia	Bahrain	Ratification: Continue close cooperation to assist in ratification of the Beijing Amendment		Х			CAP follow-up on the ratification is ongoing
West Asia	Bahrain	Terminal Phase out Management Plan: Continue the implementation of the Terminal Phase out Management Plan and prepare for the second tranch submission	BAH/PHA/50/TAS/17	Х		UNDP	Implementation is ongoing with expedited approach to compensate the delay caused by the change of the training institute.
West Asia	Bahrain	Thematic Activities: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Followup on the implimentation of the Green Customs Initiative in Bahrain as result to the outcomes of the first national GCI workshop		х	CAP/ROWA duty station		The curricula workshop will be organized in 2009 as part of the TPMP implementation. UNEP assisted in establishing national taskforce for GCI implementation and is working on activating its role, GCI Manual was translated into Arabic by UNEP/ROWA and will be used for further training.
West Asia	Bahrain	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х		GCC Secretariat	Work plan agreed with country and UNIDO, contractual arrangements and survey to start in 2009. CAP/ROWA compiled information about A/C industry in Bahrain as part of the regional work on assessing the future of HCFC in A/C industry in GCC countries.
West Asia	Bahrain	Institutional strengthening: Continue the implementation of IS project (phase IV) & Provide necessary policy and technical support to the National Ozone Unit	BAH/SEV/47/INS/15	Х			Close support is provided to NOU particularly in organizing national events/meetings due to presence of UNEP/ROWA in Bahrain.
Asia & Pacific	Bangladesh	Compliance: Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVI/20, MOP XVIII/16 and 39th Impcom recommendation 39/4		Х		Ozone Secretariat	Project agreements CFC MDI phase out signed with UNDP and UNEP in October 2008. Close monitoring of CFC consumption through national licensing of imports is undertaken. Assistance ongoing.

Asia & Pacific	Bangladesh	South-south cooperation: Facilitate the south-south cooperation with India on the illegal trade					Border dialogue organised with CAP assistance on 23-24 October 2008
Asia & Pacific	Bangladesh	South-south cooperation: South - South cooperation for retrofits and CTC phase out in garment industry		Х		UNDP/CEE/GTZ	Consultations underway on this with the country. Proposed to be held in first half of 2009 with expert from India who has worked on CTC phaseout with garment industry.
Asia & Pacific	Bangladesh	Policy support: Organise a national level Green customs workshop		Х			Not organised in 2008. Being considered for 2009 pending resource availability from GCI.
Asia & Pacific	Bangladesh	NPP Implementation: Provide technical and policy assistance to the NCAP being implemented by UNDP, UNEP as co-implementing agency.	BGD/PHA/42/TAS/18			UNDP	NPP activities on service sector training under implementation. Funds for NPP tranches deferred to 57 Executive Committee as project progress was slow.
LAC	Barbados	Institutional strengthening: Institutional strengthening project implementation	BAR/SEV/46/INS/13		х	UNDP	Funding agreement (SSFA) still not signed. Consequently, no disbursement has been paid. UNEP continues to encourage country to sign the document, including submission of letters to corresponding ministry, high level country missions and bilateral meetings through network activity.
LAC	Barbados	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		Х		OS	NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Barbados	Refrigerant Management Plan: RMP implementation Work with Country and UNDP to address national reasons for delays in project implementation	BAR/REF/43/TAS/10 BAR/REF/43/TAS/11 BAR/REF/43/TAS/12		х	UNDP	Country advised the Ozone Secretariat that the licensing system will be completed in March 2009. UNEP/ROLAC continues to send regular communications (letters, emails, phone calls) to country seeking to assist in addressing delays and also have bilateral during network meetings.
LAC	Barbados	CTC/TCA: Technical assistance for CTC/TCA phase out activities: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon, and ODS solvent phase out in analysis uses through the Cave Hill and St. Augustine Cam		Х			ContinuedCAP assistance through the Caribbean Solvent support, no consumption in 2008.
LAC	Barbados	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х			No needs expressed by NOU with regard to this issue.
LAC	Barbados	TPMP: Preparation of TPMP					No agreement for project implementation has been reached with the country so far. A mission to the country will take place in March 2009 to encourage that project preparation begins. Country attended regional network meetings, addressing TPMP implementation and reviews.
LAC	Belize	Data reporting: Follow up on ODS data reporting, online compliance support to NOU with regard to Secretariat communications		Х		OS, UNDP	NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Belize	Institutional strengthening: Institutional strengthening project implementation	BZE/SEV/46/INS/15				Project completed successfully. Terminal progress and financial reports were sent accordingly, as well as reports to OS and Vienna Convention. UNEP provided support to NOO in project management on demand.
LAC	Belize	Refrigerant Management Plan: Completion of Reporting Activities	BZE/REF/44/TAS/11 BZE/REF/44/TAS/12 BZE/REF/44/TAS/13 BZE/REF/44/TAS/14		Х	UNDP	UNEP assisted country through e-mail and phone contact and conducted a country mission for Customs Training refreshing. RMP implementation contributed successfully to meet Belizean CFC phase out schedule.
LAC	Belize	TPMP: Implementation of TPMP approved at 53 Executive Committee Meeting of the Montreal Protocol Multilateral Fund	X				Main activity under this component is the creation of the Association of Refrigeration and Air Conditioning Technicians, which has been officially registered in December 2008. With regards to Training of Customs and Enforcement Officers, phase I was successful achieved in October 2008, with 16 officers trained. Country attended regional network meetings, addressing TPMP implementation and reviews.
LAC	Belize	Ratification: Assistance with ratification of Montreal and Beijing Amendments		Х			All amendments ratified.
LAC	Belize	CTC/TCA: Technical assistance for CTC/TCA phase out activities: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon, and ODS solvent phase out in analysis uses through the Cave Hill and St. Augustine Cam		Х			Continued CAP assistance through the Caribbean Solvent support, no consumption in 2008.
Africa	Benin	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	BEN/SEV/49/PRP/15			Canada	TPMP was approved for implementation by UNEP and UNIDO. Joint visit for implementation took place in October 2008.

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Africa	Benin	HCFCs Survey: Assistance for HCFCs survey					Request received from Benin Government for assistance in HPMP preparation. Awaiting preparation funds from the 57th ExCom meeting in 2009.
Africa	Benin	Institutional strengthening: Support to the implementation of institutional strengthening project. Reactiviing dormant NOU.	BEN/SEV/49/INS/17		Х		CAP visited country for training of new NOU team. NOU Benin hosted ODSONET/AF 2008 joint meeting
Asia & Pacific	Bhutan	Policy support : Customs training at NACEN India		Х			Ongoing - specific training activities being discussed with NACEN. Online customs training developed with CAP assistance.
Asia & Pacific	Bhutan	South-south cooperation: Capacity building of Bhutan NOU through India NOU		Х			Training activity of NOU completed.
Asia & Pacific	Bhutan	South-south cooperation: Border dialogue - Bhutan / India		Х			Border dialogue held with India, Nepal, China, Sri Lanka and Bhutan in Nepal in October 2008.
Asia & Pacific	Bhutan	Policy support: Ongoing assistance for update of regulations with heavier penalties		Х			Regulation on Control of Ozone Depleting Substances, 2008 (a revised regulation) has been developed, approved and enforced.
Asia & Pacific	Bhutan	Policy support: Organise a national level Green customs workshop		Х			Not undertaken - proposed to be undertaken in 2009 pending availability of resources from GCI.
Asia & Pacific	Bhutan	Institutional strengthening: Technical Assistance for IS project and strengthening the Ozone office	BHU/SEV/53/INS/12	Х	Х		Celebrated the International Ozone Day with numerous activities as awareness campaign to the public, stakeholders and youth in school. Awareness materials were tarnslated into local language and stributed to the public. Inter-ministerial and Industry coordination meeting were regularly being held.
Asia & Pacific	Bhutan	TPMP implemenation: Implementation of TPMP	BHU/PHA/52/TAS/10	X	X	UNDP	A Training of Trainers programme on MAC and good refrigeration practices was organized in Thimphu during 9-12 June 2008 with technical assistance from UNEP, with 23 participants from different sectors such as education, the armed forces, private service technicians and other stakeholders An Ozone issue awareness campaign was organized for the Youth of years 16 to 20 with over 80 participants to promote the ozone layer protection in January, 2008. The activities consisted of presentations, the Ozzy Ozone cartono broadcast and a quiz competition - Jingle from India distribute by CAP, UNEP, is broadcasted on Bhutan Radio regularly Pilot program on Ozone issues to be started in the second half of 2008, in three private schools as part of the environment conservation curriculum. Strengthening the Vocational Training Institute, Samthang, Bhutan, - Dialogue has been initiated with the Ministry of Labour and Human Resources to incorporate MAC training in the Samthang Vocational Training Institute (VTI). UNEP RMP Officer, a technical resource person (a TEAP member) from India and NC
Asia & Pacific	Bhutan	Preparation for HCFC phaseout: HCFC survey / phase out management plan		Х		UNIDO	Licensing system and quota for HCFC has been developed and approved by the high level NEC Commission. This will be implemented once the nationwide survey of HCFC is completed and an HPMP is in place.
LAC	Bolivia	Data reporting: Follow up on ODS data reporting and monitoring compliance with action plan per Decision XV/29.		Х		OS	Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Bolivia	Ratification: Assistance with ratification of Beijing Amendment		Х			UNEP continues to encourage the signature of the amendment as an activity of ISP and doing follow up of country situation with the NOO.
LAC	Bolivia	Institutional strengthening: Institutional strengthening project implementation	BOL/SEV/47/INS/26				Project completed in January 2008. Country has complied with reporting requirements. Current work on ISP correponds to phase VI.
LAC	Bolivia	Policy support: Policy assistance to prevent ODS illegal trade		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.

ECA	Bosnia and	Compliance: Monitoring implementation of CFC, MeBr and TCA plans of		V		UNIDO	Country reported A7 data for 2007 and appers to be in non-
ECA	Herzegovina	Compliance: wontrolling implementation of CFC, weer and TCA plans of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		^		OUIND	compliance with its CFC plan of action / country participated in compliance sessions in the margins of ECA network
							meeting and MOP Doha / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on
							HCFC related ExCom decisions, guidelines and HPMPs / country received programmatic assistance for data collection
							and reporting in absence of IS funding from UNIDO.
ECA	Bosnia and	Ratification: Assistance in ratification of Beijing amendment			X	os	Compliance sessions in the margins of ECA network meeting
LOA	Herzegovina	Natification. Assistance in rauncation of Delijing americinent			^		and MOP Doha / information on implications of ratification of Beijing amendment provided / ratification in preparation.
ECA	Bosnia and Herzegovina	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country receive programmatic support for stakeholder consultations / country reported Ozone Day activities in 2008.
ECA	Bosnia and Herzegovina	Institutional strengthening: Facilitation of signature of IS project document with UNIDO and capacity building of NOU staff during temporary absence of designated NOO		X		UNIDO	Compliance sessions in the margins of ECA network meeting and MOP Doha / importance of signature of IS project document between the country and UNIDO was explained to the Assistant Minister and Minister / UNIDO hired local staff to support NOU.
ECA	Bosnia and Herzegovina	Halon: Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		Х	Х	UNIDO	CAP has no Halon Officer in 2008 but halon assistance was offered to the country in 2007.
Africa	Botswana	<u>Policy support</u> : Assistance in setting up ODS related regulations, including a licensing system		X	Х	GTZ, OS	ODS Regulations Gazetted in February 2009
Africa	Botswana	Institutional strengthening: Guidance on IS Phase III implementation	BOT/SEV/41/INS/		Х		IS implementation is ongoing and NOU is operational
LAC	Brazil	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			Х	UNDP, World Bank, UNIDO	
Asia & Pacific	Brunei Darussalam	Ratification of amendments: Promote ratification of the London, Copenhagen, Montreal and Beijing Amendments		Х			Ratification of the remaining amendments were approved by the Government.
Asia & Pacific	Brunei Darussalam	IS project implementation: Technical Assistance for institutional strengthening project (Phase 2)	BRU/SEV/43/INS/05	Х	Х		No progress, the agreement is not yet signed.
Asia & Pacific	Brunei Darussalam	RMP implementation : Implementation of RMP (customs training, technicians training, monitoring)	BRU/REF/44/TRA/07- BRU/REF/44/TRA/08	Х			Train-the-Trainers workshop for technicians was organized on 25-29 February 2008. Under the monitoring component, MOU was signed in April 2008 and Consultant was recruited to carry out the monitoring activities.
Asia & Pacific	Brunei Darussalam	Preparation for HCFC phaseout: HCFC survey / management plan	BROMEL 144/ HAVOO	Х	Х		Activities relating to this project were proposed to be undertaken in early 2009. Agreement with country were in the process of being finalised for national survey and national activities.
Asia & Pacific	Brunei Darussalam	Policy support: Review of licensing system to control and monitor		Х			All ODS (CFCs, halons, CTC, TCA, HCFCs, HBFCs,
		import/export of HCFC					bromochloromethane, and methyl bromide) are being controlled under the Customs (Prohibition and Restriction on Imports and Exports) (Amendment) Order, 2005. Strictly enforce the licensing system by the Royal Customs and Excise Department.
Africa	Burkina Faso	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	BKF/PHA/50/TAS/21		х	Canada	TPMP 2nd tranche was approved at 54th ExCom and implementation in cooperation with Canada is successfully ongoing. NOU Burkina hosted a thematic workshop for West African countries on TPMP implementation (a joint train-the- trainers workshop for Refrigeration experts and Customs officers).
Africa	Burkina Faso	Institutional strengthening: Implementation of institutional strengthening project (phase 5)	BKF/SEV/50/INS/20				IS activities ongoing satisfactorily. NOU fully operational
Africa	Burkina Faso	Policy Support: Assist the country to document and publish the implementation and enforcement of ODS Regulations		Х			Country published the documentation on the implementation of ODS regulations and distributed it to relevant stakeholders.
Africa	Burkina Faso	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Burkina Faso	Methyl bromide: Assist Country to sutsain Zero Consumption of Me Br					Technical information materials on sustainable MB alternatives are periodically provided to enable country adopt and implement MB alternatives. Country has sustained zero MB consumption
Africa	Burundi	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	BDI/SEV/50/INS/21				IS activities ongoing satisfactorily
		11 1/11 1					

Africa	Burundi	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Burundi	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP			Х	UNDP	Upon approval of TPMP 1st disbursement was made and assistance provided to NOU for specification of equipment and preparation of train-the-trainers workshop.
Asia & Pacific	Cambodia	Institutional strengthening :Technical Assistance for institutional strengthening project (Phase 4)	KAM/SEV/53/INS/14	х	Х		Celebrated the International Ozone Day with numerous activities as awareness campaign to the public, stakeholders and youth in school. Including the conducted 4 awareness training workshops between August – December 2008, to educate the stakeholders to understand the on what the effect the ozone layer and how to protect the human health and environment, and what have been done for the implementation of Montreal Protocol in Cambodia. Broadcasting Prime Minister stament on TV and Radio on Ozone.
Asia & Pacific	Cambodia	TPMP implementation: Implementation of TPMP (customs training, technicians training, monitoring)	KAWPHA/53/TAS/15	X			Conducted Train-the-Trainer Workshop on Good Practices in Refrigeration on 5-9 May 2008 plus 6 training workshops were planned and organized between May — December 2008 with the total 223 additional technicians through the training programme. Conducted Training-the-Trainer Workshop on Controlling and Monitoring of Ozone Depleting Substances on 28-30 May 2008 for Customs and Camcontrol Officers plus 6 training workshops were planned and organized between May — December 2008, with the similar model for 208 different customs and Camcontrol Officers were trained. Within NOU, 2 project officers and 2 part times consultants under the TPMP project were recruited to assist the implementation of TPMP; Another 6 officers from NOU are coordinating the implementation of TPMP since April 2008.
Asia & Pacific	Cambodia	Preparation for HCFC phaseout : HCFC survey / management plan	NAMETINGSCIAGES	х	Х		Activities relating to this project were proposed to be undertaken in early 2009. Agreement with country were in the process of being finalised for national survey and national activities. HCFC national consultative workshop proposed to be held in March 2009.
Asia & Pacific	Cambodia	Policy support: Review of licensing system to control and monitor import/export of HCFC		х			Reviewed the application of the CFC import, export license and issued the license to the registered companies for import and export of ODS and refrigeration equipment. Conduct the meeting with steering committee on 28 April 2008 to review the feasibility of the cross border trade, international trend of illegal trade of ODS and measure to reduce the illegal trade in Cambodia.
Asia & Pacific	Cambodia	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		Х	Х		Sharing information and experiences on the implementation of licensing system to the network and cross check with Vietnam, Thailand and Laos on cross border trade.
Asia & Pacific	Cambodia	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
Africa	Cameroon	CTC/TCA: Technical assistance to conduct survey on CTC/TCA		Х			CTC survey was completed in 2007and strategy to prevent uses include in TPMP
Africa	Cameroon	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	CMR/SEV/47/INS/23				IS activities ongoing satisfactorily. NOU fully operational
Africa	Cape Verde	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	CBI/PHA/50/PRP/11		Х		TPMP was approved, 1st disbursement was made and assistance provided to NOU for specification of equipment and preparation of train-the-trainers workshop.
Africa	Cape Verde	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Cape Verde	Institutional strengthening: Technical support to the implementation of IS project	CBI/SEV/50/INS/10				IS activities ongoing satisfactorily. NOU fully operational

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Africa	Cape Verde	Policy support: Assistance in implementation of policy support project for portugese speaking countries		X	x	Portugal	This Portuguese bilateral project is completed. The OzonAction Education packs for primary and secondary schools were translated, laid out and printed. The dissemination is done through the Portuguese Institute for Development Aid in collaboration with National Ozone Unit and Ministry of Education. The Portuguese-speaking countries met in Lisbon, Portugal under auspices of Portuguese-speaking Countries Community (CPLP) in order to exchange experiences on information, communication and education (ICE) activities.
Africa	Cape Verde	Compliance: Assistance in reporting on the establishment of a licensing system.		Х		os	Licensing system was enacted in February 2008 and enfocement is ongoing.
Africa	Central African Republic	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CAF/PHA/49/INS/14		Х		TPMP was approved, 1st disbursement was made and assistance provided to NOU for specification of equipment and preparation of train-the-trainers workshop.
Africa	Central African Republic	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Central African Republic	Institutional strengthening: Extension of institutional strengthening project. Assist in reactivating dormant NOU	CAF/SEV/45/INS/13		Х		IS activities ongoing satisfactorily. NOU fully operational
Africa	Chad	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	CHD/SEV/50/INS/14				IS activities ongoing satisfactorily. NOU fully operational
Africa	Chad	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Chad	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CHD/PHA/48/PRP/12		Х	UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was prepared for submission to the 57th ExCom. CAP team took part in the training-the-trainers workshop of refrigeration technicians and enforcement officers.
LAC	Chile	<u>Data reporting:</u> Follow up on ODS data reporting as per Decision XVII/29 concerning TCA		х		os	Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data and communications were received. Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Chile	Refrigerant Management Plan: RMP Implementation	CHI/REF/35/TAS/146 CHI/REF/35/TAS/147 CHI/REF/35/TAS/148 CHI/REF/35/TAS/149 CHI/REF/35/TRA/150		х	Canada	A new agreement was signed between UNEP and CONAMA to implement the project through local UNDP office. All funds are available at country level. UNEP has supported in the formulation and adjustments of the workplans. Particularly, for the component of public awareness, UNEP provided substantive inputs and support in accordance to UNEP's Global Communications Strategy. In relation to customs component, UNEP is promoting and supporting participation of bordering countries in training workshops so to improve information exchange and ODS trade control.
LAC	Chile	Methyl bromide: MB compliance support to NOU as per Decision XVII/29		Х		os	Two missions to country to facilitate stakeholders decisions to accept a Methyl Bromide phase out project. This activity is coordinated with UNIDO and CONAMA (local environmental authority).
	China	Policy support: Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		Х			
	China	Policy support: China delegation to visit Bangkok office to review the progress of the implementation of policy training strategy		Х			
Asia & Pacific	China	Policy support: Evaluation of on-line training system and project implementation - translation to English for Global use.		Х	Х	WB/UNDP	The evaluation was conducted and the draft report was submitted. A mission from China is planning to visit UNEP Bangkok to finalize the report.
LAC	Colombia	Data reporting: Follow up on ODS data reporting		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Colombia	Policy support: Policy assistance to prevent ODS illegal trade		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Colombia joined the CEN Steering Committee. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.

LAC	Colombia	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
Africa	Comoros	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	CHD/SEV/50/INS/14				IS activities ongoing satisfactorily. NOU fully operational
Africa	Comoros	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Comoros	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CHD/PHA/48/PRP/12		Х	UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was approved at the 56th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Congo	Institutional strengthening: Implmentation of institutional strengthening project (phase 4)	PRC/SEV/45/INS/12				IS activities ongoing satisfactorily. NOU fully operational
Africa	Congo	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Congo	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	PRC/PHA/48/IPRP/13				TPMP was approved, 1st disbursement was made and assistance provided to NOU for specification of equipment and preparation of train-the-trainers workshop.
Africa	Congo, Democratic Republic of	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	DRC/PHA/49/TAS/23		Х	UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was approved at the 56th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Congo, Democratic Republic of	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	DRC/SEV/46/INS/22		Х		IS activities ongoing satisfactorily. NOU fully operational.
Africa	Congo, Democratic Republic of	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Congo, Democratic Republic of	Policy support: to assist in the compliance issue related to Decision XVIII/21 with respect to Article 7 data reporting, TCA and CTC action plans.		Х		os	No specific assistance was needed in 2008 as country had returned into compliance.
Asia & Pacific	Cook Islands	Compliance: Assistance in data reporting as per MOP Decision XVII/20 and MOP Decision XVIII/35		Х		OS	Data were submitted to OS.
Asia & Pacific	Cook Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51, ASP/SEV/50/TAS/52				Project completed in Dec 2007 & financially completed. ODS regulation. Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for effigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Cook Islands	Refrigerant Management Plan: Technicians training	CKI/REF/44/TAS/01			Australia	Completed
Asia & Pacific	Cook Islands	Refrigerant Management Plan: Customs training programme	CKI/REF/44/TAS/03			Australia	The Environment Act (Ozone Layer Protection) Regulations 2008 was established under Section 70 of the Environment Act 2004. Cook Islands requires permit for import of HCFCs and methyl bromide (for QFS use) while prohibiting import of other ODS. Cook Islands prohibits export of any ODS. and the customs training workshop is planned for May 2009.
Asia & Pacific	Cook Islands	Institutional strengthening: Establishment of a National Compliance Centre	CKI/SEV/44/INS/02, CKI/SEV/50/INS/04				Ongoing and the country conducted awareness campaign programme to the public.
LAC	Costa Rica	Data reporting: Follow up on ODS data reporting		х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Costa Rica	Ratification: Assistance with ratification of Beijing Amendment		X			All amendments ratified.
Africa	Côte d'Ivoire	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	IVC/PHA/48/PRP/23	Х	Х	UNIDO	Implementation of 1st tranche TPMP was ongoing successfully. Request for 2tranche planned for 58th ExCom.
Africa	Côte d'Ivoire	HCFCs Survey: Assistance for HCFCs survey					Request received from Government for assistance in HPMP preparation. Awaiting preparation funds from the 57th ExCommeeting in 2009.

Africa	Côte d'Ivoire	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	IVC/SEV/43/INS/20	X			IS activities ongoing satisfactorily. NOU fully operational
Africa	Côte d'Ivoire	Policy support: to assist in the compliance issue related to reporting Article 7 data.		Х		OS	Country reported 2007 data to Ozone Secretariat.
ECA	Croatia	gata: Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		Х		UNIDO	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on HCFC related ExCom decisions, guidelines and HPMPs
ECA	Croatia	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country reported Ozone Day activities in 2008
ECA	Croatia	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	CRO/41/SEV/INS/21 CRO/SEV/47/INS/28			UNIDO	Phase 4 completed. All activities under Phase 5 have been delivered. Phase 6 has been approved at 56 ExCom.
LAC	Cuba	Data reporting: Follow up on ODS data reporting		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Cuba	Policy support: Policy assistance to prevent ODS illegal trade		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Africa	Djibouti	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	DJI/PHA/48/PRP/11		Х	UNDP	Implementation of 1st tranche TPMP is ongoing successfully. Request for 2nd tranche planned for 58th ExCom.
Africa	Djibouti	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Djibouti	Institutional strengthening: Implmentation of institutional strengthening project (phase 1)	DJI/SEV/37/INS/06				IS activities ongoing satisfactorily. NOU fully operational.
LAC	Dominica	Institutional strengthening: Institutional strengthening project implementation	DMI/SEV/45/INS/08		x		Final payment pending, upon receipt of final progress and financial reports. The IS project has assisted in various areas such as: 1) Sustained management for compliance for Annex A Group I CFCs, maintaining zero imports 2) Successful coordination of the implementation of the TPMP 3) Several awareness-building activities in schools, beaches and general public 4) Sustained communication with key stakeholders for the tourism investment sectors thereby ensuring zero imports of Methyl Bromide and including for Plant Quarantine and preshipment. This is also done for Halons. 5) Began process of sensitising national stakeholders on HCFC phase out. 6) New assistant NOO recruited.
LAC	Dominica	TPMP: Implementation of TPMP			Х		First tranch has been completed. The approval for second and third tranches took place during 56th ExCom. Current work gears towards the signature of the agreement for project implementation. Continuous communications with the country around the SSFA contents are in place, such as e-mail exchange, phone conversations and virtual meetings through e-lluminate.
LAC	Dominica	Data reporting: Follow up on ODS data reporting		X			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Dominica	<u>Compliance:</u> As per MOP Decision XVIII/22 and the need to provide assistance for meeting the action plan and reporiting on the introduction of the licensing and quota system.		Х		OS	Country maintained compliance as per plan of action.
LAC	Dominican Republic	Institutional strengthening: Institutional strengthening project implementation			х		ISP (Phase IV) concluded, all reporting requirements met by NOO and Montreal Protocol implementation at national level coordinated between NOU and PMU. Phase V was recently approved during 56th ExCom and currently being implemented. Agreement for project implementation has been recently signed and first fund disbursement already processed.
LAC	Dominican Republic	<u>Data reporting:</u> Follow up on ODS data reporting, follow-up with communication requirements with the ozone and multilateral fund secretariats for 2007 data submission		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.

LAC	Dominican Republic	Ratification: Assistance in ratification of Montreal and Beijing Amendments.		Х			UNEP continues to encourage the signature of Beijing and Montreal amendments through bilateral network meetings and visits to the country.
LAC	Dominican Republic	Policy support: Policy assistance to prevent ODS illegal tradeparticipation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Dominican Republic	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х		UNDP, World Bank	NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure that data were received. Support was given to address OS communications on MB over- consumption.
LAC	Dominican Republic	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
LAC	Ecuador	Data reporting: Follow up on ODS data reporting, follow-up with communication requirements with the ozone secretariat		Х	Х		NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure that data were received. Support was given to address OS communications on MB over- consumption.
LAC	Ecuador	Compliance Support: Official Missions to the country in order to support Government for desgin and implementation MB Action Plan			Х	World Bank	Methyl bromide officer has been in close contact with NOO giving him support for the preparation of the Plan to Return to Compliance, since the country was in no-compliance with Methyl Bromide in 2007. Additional negotiations have taken place in order to prepare the consuming sector for Methyl Bromide Phase out Project. One mission was carried out to the country.
LAC	Ecuador	Ratification: Assistance with ratification of Montreal and Beijing Amendments.		Х			UNEP continues to encourage the signature of the amendment through bilateral network meetings and one visit to the country.
LAC	Ecuador	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Ecuador	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
LAC	Ecuador	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
Africa	Egypt	Networking: Ensure sustained participation of the country in all network activities including hosting of network meeting		Х		UNIDO	Country actively participated in Network meetings in 2007 and hosted 2008 English-speaking Network meeting.
LAC	El Salvador	Institutional strengthening: Institutional strengthening project implementation	ELS/SEV/44/INS/17				Project concluded in 2007, country submitted terminal reports accordingly. Further progress on IS activity is reflected on projects phase VI, which has been recently approved for extension. Such agreement has been recently signed and first fund disbursement already processed. The country is currently producing A7 data report for 2008 and is updated with earlier reports. Three country missions were organized this year for assisting the country in this and other issues like customs training and TPMP preparation.
LAC	El Salvador	Data reporting: Follow up on ODS data reporting follow-up with communication requirements with the ozone		Х	Х		NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	El Salvador	Methyl bromide: Policy assistance to maintain zero level of MB consumption		Х		UNIDO	The country reports zero consumption of this substance. No potential imports are envisaged.
LAC	El Salvador	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.

LAC	El Salvador	TPMP: Implentation of TPMP approved at 54ExCom		X		UNDP	One Train-the-trainers seminar was carried out, along with a Manufacturer's seminar. In Detahical seminars are still under implementation, 2,000 posters, 2,000 brochures, and 2,000 technical cards are being printed along with, 100 tool sets. The License System has been re-designed, including corrective measures, 4 planning, stocktaking and training meetings have been completed and border campaigns re-designed. Regular formal monitoring exercises are being carried out on a quarterly basis and the results are being discussed and acted upon during the corresponding management meeting. 2008 Annual Implementation Report presented at the 57th ExCom Meeting.
Africa	Equatorial Guinea	Institutional Strengthening: Implementation of the Institutional Strengthening project	EQG/SEV/49/INS/02		Х		NOU was constituted in 2007 and was fully operational in 2008.
Africa	Equatorial Guinea	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Equatorial Guinea	Country Programme: Preparation and implementation of Country Programme	EQG/SEV/49/CPG/01		Х		Newly constituted NOU successful in the preparation of CP/TPMP in 2008. Country visit was conducted in February 2008.
Africa	Eritrea	National Phase Out Plan: provide assistance and guidance in the preparation and implementation of NPP		X		UNIDO	CP/TPMP was approved in 2008 but implementation could not start due to lack of ODS regulations.
Africa	Eritrea	Country Programme: Implementation of Country Programme		Х	Х		CP/TPMP was approved in 2008 but implementation could not start due to lack of ODS regulations.
Africa	Eritrea	HCFC Survey : Assist the country to conduct national HCFC survey			Х		Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Eritrea	Institutional Strengthening: Implementation of the Institutional Strengthening project	ERI/SEV/47/INS/02		Х		IS activities ongoing satisfactorily. NOU fully operational.
Africa	Eritrea	Policy support: Assistance in setting and enforcement of ODS regulations.		Х	х	os	Assistance provided to NOU for development of ODS Regulations. Country visit was organized in 2008 to promote adoption of new regaltions.
Africa	Ethiopia	Policy support: Assistance in setting and enforcement of ODS regulations and completing RMP activities.		Х	х	GTZ, OS	ODS Regulations were drafted and submitted to government for approval. Experiencing delays at high level in approving the ODS
Africa	Ethiopia	HCFC survey and phase-out management plan: Assist the country to conduct national HCFC survey and phase-out plan			Х		Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Ethiopia	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	ETH/SEV/50/INS/16		Х		Implementation of IS Phase iv in progress. NOU very active and operational.
Asia & Pacific	Fiji	Compliance assistance : Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVII/33					Ongoing - Fiji is implementing activities for MB phaseout and adoption of alternatives. Compliance achieved till 2007 and expected even in the year 2008 (based on prelim information available on consumption).
Asia & Pacific	Fiji	Institutional strengthening project: Technical Assistance for institutional strengthening project (Phase 5)	FIJ/SEV/50/INS/18	Х			Celebrated Internatinal ozone day with numerous awareness campaign programme
Asia & Pacific	Fgi	TPMP implementation: Implementation of TPMP (customs training, technicians training, monitoring)	FIJ/PHA/47/TAS/16	х			Refrigeration technicians trained 108 technicians and 49 customs officers trained and 19 officers trained in 2008. For 2008: 51 new registered for license to store controlled substances, 161 renewals for license to handles controlled substances, 21 new registered applicants for permit to store controlled substances, 99 renewals for permit to store controlled substances and 25 number of imports approved. Consultation with stakeholders completed. Phase I report reviewed and instructions for Phase II submitted 2008.
Asia & Pacific	Fiji	MB phaseout activities implementation: Implementation of methyl bromide (non-investment)		х			Fiji has finalised code of practices for fumigation including phosphine have been finalised after review. Solar tent has been installed and has faced certain operational difficulties due to excessive heat generation. Design modifications for addressing excessive heat generation has been undertaken during the year. Final project report on MB phaseout activities is under preparation.
Africa	Gabon	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	GAB/SEV/50/INS/19				IS activities ongoing satisfactorily. NOU fully operational.
Africa	Gabon	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Gabon	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	GAB/PHA/48/PRP/18		Х	UNDP	Implementation of 1st tranche TPMP was ongoing successfully. Request for 2nd tranche submitted to the 57th ExCom.

Africa	Gambia	Ratification: Advice and assistance on ratification of Amendments		X	X		Country has successfully ratified all ther pending Montreal
Africa	Gambia	(Copenhagen, Montreal, Beijing) HCFC Survey : Assist the country to conduct national HCFC survey			X		Protocol amendments UNDP was selected by country as agency for HPMP
Africa	Gambia	Institutional strengthening: Implementation of institutional strengthening project (Phase 3)	GAM/SEV/41/INS/13		^		Country completed IS Phase IV and submitted Request for renewal. The approved IS phase V is under implementation
Africa	Gambia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	GAM/PHA/49/PRP/15		Х	UNDP	First tranche of TPMP was completed and second tranche implementation is in progress
ECA	Georgia	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		х		UNDP	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on TPMP implementation
ECA	Georgia	Ratification: Assistance in ratification of Beijing amendment			Х	OS	Compliance session in the margins of ECA network meeting / ratification in preparation
ECA	Georgia	Awareness raising: Assistance in national awareness raising including International Ozone Day					No information available
ECA	Georgia	Institutional strengthening: Capacity building of NOU staff during temporary absence of designated NOO	GEO/SEV/39/INS/14 GEO/SEV/45/INS/18	Х	х	UNDP	Country designated interim contact person who participated in ECA network activities and ensured data reporting to OS and MFS / country designated interim contact person as the new Ozone Officer under the guidance of the previous Ozone Officer
LAC	Grenada	Institutional strengthening: Institutional strengthening project implementation	GRN/SEV/44/INS/07				All funds have been disbursed. Further progress on IS activity is reflected on the project's next phase. Country achieved zero consumption of CFCs.
LAC	Grenada	TPMP: completion of year 1 and preparation of year 2			х		TPMP second tranche approved in July 2008. A mission to the country took place in August for reviewing implementation of the TPMP and IS in the country and analyze other management challenges. SSFA second tranche implementation signed in November 2008.
LAC	Grenada	Data reporting: Follow up on ODS data reporting, online compliance support to NOU, ensure timley submission to OS and MLF		х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Guatemala	Institutional strengthening: Institutional strengthening project implementation	GUA/SEV/43/INS/30		Х		ISP re-launched. NOO was guided by UNEP in project management and financial reporting requirements. RMP and MB phase-out projects leaded by NOU. NOU participated in TPMP preparation and submission.
LAC	Guatemala	Refrigerant Management Plan: RMP Implementation	GUA/REF/27/TAS/19 GUA/REF/27/TAS/20 GUA/REF/27/TRA/18 GUA/REF/35/TAS/23 GUA/REF/35/TAS/24 GUA/REF/35/TAS/25 GUA/REF/35/TAS/26 GUA/REF/35/TRA/27		X	UNDP	On-demand support provided to NOU through technical and policy information on CFC phase-out. International Consultants hired to support NOU for training workshops. Follow up carried out by team through phone calls and bilateral sessions during Network meetings. More than ten workshops conducted for refrigeration technicians. Nearly 600 persons have been trained including refrigeration sector, customs agents and inspectors. Five inspections to companies and customs zones together with more than ten coordination meetings among country stakeholders allowed improving procedures for enforcement of legislation.
LAC	Guatemala	Compliance: Assistance to the ozone and multilateral fund secretariatisin following up on the action plan to return to compliance submitted in pursuance MOP Decisions. To assist Guaternala with respect to Decision XV/34 regarding CFC action plan and Decision XVIII/26 regarding methyl bromide action plan and 2006 Article 7 data and report on the commitment to ban ODS-using equipment.					Methyl Bromide Officer has been in close contact with NOO and UNIDO's project manager in order to provide additional support to the country in relation to policy issues. The policy support that will be included as an extra-component of Phase I in the MB Phase-out project (managed by UNIDO) has already been negotiated by UNEP, UNIDO, NOO and MLF. One mission was carried out to the country.
LAC	Guatemala	TPMP: Preparation of TPMP.Together with UNDP, complete presentation of the TPMP to the 55 Ex. Com.			Х		A mission took place in March 2008 to meet with the Guatemalan NOO and assist in launching the formulation of TPMP. The project was approved at 56 ExCom meeting.
LAC	Guatemala	<u>Data reporting:</u> Follow up on ODS data reporting: follow-up with communication requirements with the ozone and multilateral fund secretariatsfor 2007 data submission.		Х			NOO was guided on the required formats. Follow up with the OS and MLF to ensure that data were received.
LAC	Guatemala	Policy support: Policy assistance to prevent ODS illegal tradearticipation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.

Africa	Guinea	Terminal Phase-out Management Plan: Assistance in preparation and	GUI/PHA/49/PRP/17		X	UNDP	Upon approval of TPMP 1st disbursement was made and
		implementation of TPMP					assistance provided to NOU for specification of equipment and preparation of train-the-trainers workshop.
							and preparation of train-trie-trainers workshop.
Africa	Guinea	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Guinea	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	GUI/SEV/50/INS/18				IS activities ongoing satisfactorily. NOU fully operational.
Africa	Guinea-Bissau	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	GBS/PHA/50/PRP/10		Х	UNDP	1st Tranche of TPMP was approved but implementation was delayed due country's political instatbility.
Africa	Guinea-Bissau	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Guinea-Bissau	Policy support: Assistance in implementation of policy support project for portugese speaking countries (Decision XVI/24 regarding Article 7 data and CFC action plan.)		х	х	Portugal, OS	This Portuguese bilateral project is completed. The OzonAction Education packs for primary and secondary schools were translated, laid out and printed. The dissemination is done through the Portuguese Institute for Development Aid in collaboration with National Ozone Unit and Ministry of Education. The Portuguese-speaking countries met in Lisbon, Portugal under auspices of Portuguese- speaking Countries Community (CPLP) in order to exchange experiences on information, communication and education (ICE) activities.
Africa	Guinea-Bissau	Institutional strengthening: Implmentation of institutional strengthening project (phase 1)	GBS/SEV/50/INS/09				IS activities ongoing satisfactorily. NOU fully operational.
LAC	Guyana	Institutional strengthening: Institutional strengthening project implementation	GUY/SEV/34/INS/09		х		Project completed in 2007.
LAC	Guyana	Refrigerant Management Plan: RMP Reporting Activities to be completed	GUY/REF/23/TAS/08 GUY/REF/23/TRA/06 GUY/REF/23/TRA/07 GUY/REF/35/TAS/10		Х		Project completed in 2006. UNEP continues encouraging country to prepare PCR for proper closure.
LAC	Guyana	TPMP: TPMP implementation			X	UNDP	Funding agreement (SSFA) was signed and first payment processed. The national conustant has been hired and first progress report is expected for 2009 2nd quarter. National Ozone officer and senior customs officer attended regional workshop on Customs Enforcement network. Senior technician attended regional workshop on longer term alternative technologies
LAC	Guyana	<u>Data reporting:</u> Follow up on ODS data reporting, online compliance support to NOU. Ensure timley submissions to the OS and MLF		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Guyana	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х			No needs expressed by NOU with regard to this issue.
LAC	Haiti	Institutional strengthening: Institutional strengthening project implementation, training of new Ozone Officer designated.	HAI/SEV/43/INS/08	Х	Х	UNDP	Project concluded in 2006, country submitted terminal reports accordingly. Further progress on IS activity is reflected on the project's next phase.
LAC	Haiti	Refrigerant Management Plan: RMP Implementation. Implementation of the activities scheduled to current year	HAI/REF/39/TAS/04 HAI/REF/39/TAS/06 HAI/REF/39/TRA/05 HAI/REF/39/TRA/07		х		ODS license system, advanced draft completed, new Ozone Officer appointed in 2008, training of 157 customs officers and 93 technicians. Senior customs oficer attended regional workshop on ODS trade, technician attended regional workshop on alternative technology.
LAC	Haiti	TPMP: Assistance in preparation of TPMP. In coordination with UNDP, request for funding for preparation of terminal phase out management plan			х		A consultant was hired for the preparation of the TPMP, particularly on data collection and analysis. UNEP continues encouraging the preparation of the implementation agreement, through frequent phone conversations and exchange of e-mails with NOO and other authorities. A mission to the country was conducted in October 2008.
LAC	Haiti	Halon management: Preparation and implementation of Project approved in 2006.			Х		Project technically completed in November 2008. National report received and approved by UNEP in November of 2008. Terminal and financial reports are being prepared and expected for 2009 2nd quarter.
LAC	Haiti	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.

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LAC	Haiti	Ratification: Assistance with ratification of Beijing Amendment.		X	X		UNEP continues to encourage the signature of the amendment, by sharing amendment preparation documents, performing joint analysis of amendment instruments along with country authorities. Contact has been made through bilateral network meetings and 3 visits to the country.
LAC	Honduras	Institutional strengthening: Institutional strengthening project implementation	HON/SEV/45/INS/19		Х		Project concluded in 2006, country submitted terminal reports accordingly. Further progress on IS activity is reflected on the project's next phase.
LAC	Honduras	Refrigerant Management Plan: completion of reporting activities of the RMP updated	HON/REF/44/TAS/15 HON/REF/44/TAS/17 HON/REF/44/TAS/18 HON/REF/44/TRA/16		х		On-demand support provided to NOU through technical and policy information on CFC phase-out. Follow up carried out by team through phone calls, country missions and bilaterals sessions at Network meetings. RMP implemented by NOU with support of the National Technical School. International Consultant hired to support NOU in custom training.
LAC	Honduras	Compliance: Assistance to the ozone and multilateral fund secretariats in following up on the action plan to return to compliance submitted in pursuance of MOP Decisions.		Х	×		Methyl Bromide Officer has been in close contact with NOO and UNIDO's project manager in order to provide additional support to the country in relation to policy issues.
LAC	Honduras	TPMP: Assistance in preparation of TPMP. Together with UNIDO, complete presentation of the TPMP to the 55th Ex. Com.			Х		A mission was held in November with the NOU for TPMP and HPMP coordinaton of activities and delivering UNEP-UNIDO joint programmes in refrigeration sector.
LAC	Honduras	Data reporting: Follow up on ODS data reportingg. Compliance and follow- up with communication requirements with the ozone and multilateral fund secretariats for 2007 data submission.		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Honduras	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Asia & Pacific	India	Policy support: Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		Х			Joined the iPIC process already
Asia & Pacific	India	Compliance assistance: Assistance on compliance issues faced (if any)	IND/REF/50/INV/404	Х	Х		No specific issues on compliance - assistance is provided on a need basis on expedited approval of CFC MDI phaseout project and remaining activities under NCCoPP
Asia & Pacific	India	South-south cooperation: Facilitate south-south cooperation for the capacity building of NOUs from Maldives, Bhutan and Iran		X			Support provided to Bhutan in Dec 2007 mission by Bhutan NOU to India. Iran - proposed to be undertaken in early 2009.
Asia & Pacific	India	Compliance related : QPS Survey for MB in 2008		Х			Not started - awaiting clearance from the Govt.
Asia & Pacific	India	NPP implementation : Technical assistance including awareness generation and customs training in the servicing sector	IND/REF/50/INV/404	X	X	Germany and Switzerland/UNDP	Additional training programme for Customs and Enforcement officers conducted in 2008; - Chennia 23-24 October 2008, 22 officers were trained; - Mumbai 10-11 November, 2008, 21 officers were trained; - New Delhi 17-18 November, 2008, 35 officers were trained; - Bangalore 19-20 November, 2008, 35 officers were trained; - Bangalore 19-20 November, 2008, 19 officers were trained; - House 11-12 December, 2008, 24 officers were trained; - Kanpur 11-12 December, 2008, 22 officers were trained; - Kanpur 11-12 December, 2008, 31 officers were trained; - Vadodara, 23-23 December, 2008, 31 officers were trained; - Vadodara, 23-30 December, 2008, 33 officers were trained; - Amount of the second of the sec
Asia & Pacific	India	Preparation for HCFC phaseout: Non-investment project for HCFCs			X	UNDP	UNEP cooperating agency in the project. Activities relating to this project were proposed to be undertaken in early 2009. Activities for national workshop would be undertaken in the first half of 2009.

Asia & Pacific	India	CFC MDI phaseout : Non-investment component of the MDI transition strategy			Х	UNDP	Approval obtained in 56 Executive Committee (Nov 2009). UNDP lead agency - activities are underway for national activities implementation in consultation with industry and Ministry of Health & Family Welfare.
Asia & Pacific	India	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х		UNIDO	No specific issues identified here.
Asia & Pacific	Indonesia	South-south cooperation: Facilitate south-south cooperation on customs capacity building on illegal trade of ODS and prosecution		Х	Х		Support provided through consultations in network meeting. Follow-up also being undertaken on implementation of ban on CFC imports from 1 Jan 2008.
Asia & Pacific	Iran	Compliance assistance: Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVI/20, Decision XIX/27		Х		Ozone Secretariat	Ongoing - country has reported compliance for the year 2007 with consumption of 0.5 ODP tons.
Asia & Pacific	Iran	South-south cooperation: Assistance by Govt. of India for capacity building of NOO		Х			NOO Iran visited India on Mar 2009 for capacity building.
Asia & Pacific	Iran	South-south cooperation: Follow up on the recommendations of the Teheran dialogue		Х			Consultations are underway with Iran on Tehran dialogue meeting in July 2008. And, the planned Tehran dialogue could not be organised in Iran in August 2008 due to timing and availability of concerned participants. Dialogue is proposed to be held in Iirst half of the year 2009.
Asia & Pacific	iran	NPP Implementation: Implement the policy component of the approved CFC NPP being coordinated by GTZ	IRA/PHA/51/INV/181	х	X	GTZ.	Regulation and Policy Support: The licensing system/quota has been approved by the National Ozone Committee, which has been empowered to take such decisions. It is more like an administrative order. A sub committee has been formed to review the existing regulatory and policy measures and to propose new amendments to the existing regulations in order to improve the enforcement of the key components of the Licensing System. Decisions made by the sub-committee and their reports are being sent for the confirmation and enforcement by the relevant line-ministries. The present penalties for any violation from the approved amendments to the regulations are being enforced under the legal framework as stipulated in the Comprehensive Legislation Plan (CLP). The existing licensing system in place was approved by the National Ozone Committee to be applied to control import of HCFCs. As the first step towards enforcement of the licensing system for the import/export of HCFCs in the country, the National Ozone Committee approved at its meeting of 28 December 2008 to have the Statistics Forms for the National O. First Stakeholder Consultation Meeting on Illegal Trade of ODS
Asia & Pacific	Iran	Policy support: Finalization of country programme update				UNIDO	Completed and submitted in 55 Executive Committee.
Asia & Pacific	Iran	CFC MDI Phaseout: Implementation of non-investment component of MDI strategy	IRA/AR\$/52/INV/183			UNIDO	The MOU content agreed by the country in January 2008. The fomat for UNEP changed to SSFA. SSFA was agreed to with the country and has been signed. Two National CFC MDI phaseout awareness workshops proposed to be held - one was held in March 2009. The second one is proposed to be held in the 37 or 4th quarter of 2009. Information on regulations implementation including CFC consumption controls for MDI manufacturing shared with the country during the year 2008 and consultations on this were held in March 2009.
West Asia	Iraq (non-Party)	Policy support: Introduce policy and technical support to build up the national institutioanl and regulatory framework necessary for the implmentation of MP		Х	Security situation in	Cooperating IA(s) and neighbour countries will be discussed with government of Iraq	Comprehensive assistance at all levels, technical and high- levels, and with different ministries was introduced to Iraq to Join VC, MP and its amendments. Accordingly Iraq joined MP in June 2008
West Asia	Iraq (non-Party)	Capacity Building: support Iraq to initiate national campigns among different stakeholders to raise awareness about Ozone layer protection and MP obligations		Х	Iraq will enforce working		Preparation and conduction of a capacity building workshop for 35 Iraqi experts from all sectors
West Asia	Iraq (non-Party)	Project preparation: Start working with national authorities and stakeholders to prepare CP.NPP for Iraq		Х	outside Iraq for the time being		Formulation of 6 national teams to compile information and data required for the CP/NPP. Country contract established and 2 coordination meetings with NOU and UNIDO organized

LAC	Jamaica Jamaica	Institutional strengthening: Institutional strengthening project implementation Data reporting: Follow up on ODS data reporting, online compliance support	JAM/SEV/47/INS/23	×			Country submitted progress reports accordingly. During this period, major achievements were done through several outreach activities, reaching the private sector and general public. In addition, two projects were managed by the NOO: the Methyl Bromide Phase out project, implemented by Environment Canada and the TPMP, carried out by UNDP. The NOO continues to manage zero importation of Annex A Group 1 CFCs through the enforcement of the ODS Licensing System. In accordance with national laws, no permits are issued for the importation of this group of substances. The NOO continued to monitor that legislative control is sustained. All payments for this project have been processed, terminal reports and renewal request were received during May 2008. The renewal was approved two months later.
		to NOU					of data, follow up with the OS and MLF to ensure the data were received.
LAC	Jamaica	CTC/TCA: Assistance to CTC/TCA laboratory use phase out		X		UNDP	Continued support through the Caribbean Solvent support, no consumption in 2008.
West Asia	Jordan	Thematic Activities: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. National workshop for the assessing the training needs under the green customs initiative 3. Technical assistance in refreshing the training of customs Officers about combating illegal trade 4. Work with country to promote S-S cooperation and convey country's experience to new parties and new IS		х	х		Provision of support to prepare national plan to update the technical agricultural curricula Utilize the services of the ODS Officer to assist Iraq by conveying the national experience of Jordan and to assist Saudi Arabia in reviewing the national survey on MeBr
Africa	Kenya	Institutional strengthening: Technical assistance to implement Institutional Strengthening project.					Implementation of IS Project going on well and the current phase will be completed by end of the year.
Africa	Kenya	HCFC Survey : Assist the country to conduct national HCFC survey					Agency for HPMP is GTZ
Africa	Kenya	Policy support: Assistance in implementation and enforcement of newly approved ODS regulations with respect to Decision XVIII/28 regarding Article 7 data and CFC action plan	KEN/SEV/37/TAS/29			UNDP, OS	ODS Regulations are being implemented. NOU established the Unit for administering Licensing and Quota System.
Africa	Kenya	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		X			Assistance provided to NOU in the compilation of consumption data and identification of needs. Country back in compliance.
Africa	Kenya	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			Assistance provided to NOU in compilation of consumption data and identification of needs. Country back in compliance.
Asia & Pacific	Kiribati	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/47, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribatt, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific Asia & Pacific	Kiribati Kiribati	Refrigerant Management Plan: Technicians training	KIR/REF/36/TAS/03 KIR/REF/36/TAS/02			Australia	Completed
Asia & Pacific Asia & Pacific	Kiribati	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	KIR/SEV/36/INS/04, KIR/SEV/49/INS/05			Australia	Ongoing and the country conducted awareness campaign
Asia & Pacific	Kiribati	Compliance: Assistance with respect to Decsion XVIII/35 concerning reporting on the establishment of a licensing system.	KIR/SEV/49/INS/05	X		os	programme to the public. Environment Act passed in August 2007. ODS Regulations have been drafted and approved by Cabinet. Kiribati has amended their Customs Tariff Act and have therefore a legal licensing system in place.
Asia & Pacific	Korea DPR	South-south Cooperation: Facilitate China expert visit for sharing experience on refrigeration sector - first quarter in 2008		Х		UNIDO	The country preferrd to visit China after some discussions.
Asia & Pacific	Korea DPR	Institutional Strengthening: Technical assistance to manage IS	DRK/SEV/53/INS/49	X			Ongoing.

Asia & Pacific	Korea DPR	NPP Implementation: Implement NPP with UNIDO	DRK/PHA/51/TAS/47		Х	UNIDO	The NPP implementation was going well as planned. The annual progress report of 2008 and programme of 2009, audit report of national consumption was prepared.
Asia & Pacific	Korea DPR	Preparation for HCFC phaseout : HCFC survey / phase out management plan				UNIDO	No funds approved for UNEP. Advice was provided to the NOU on the HCFC applications, survey, etc to guide the country to report its HCFC consumption as part of its A7 data.
Asia & Pacific	Korea DPR	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х		UNIDO	No need was identified by NOU.
Asia & Pacific	Korea, Republic	Policy support : Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		X			Ongoing through network meeting and consultations with countries. Specifically - CTC related information is shared with Pakistan.
Asia & Pacific	Korea, Republic	Compliance assistance: High level mission to Republic of Korea for discussing production issues specifically relating to halon production issues		х		OS and MLFS	Consultations underway - no specific dates confirmed.
Asia & Pacific	Korea, Republic	South-south cooperation: CTC export monitoring / information exchange to Pakistan		х			Ongoing - closely information is shared with Pakistan on CTC imports by Pakistan. CTC producer in Korea actively involved in these consultations.
Asia & Pacific	Korea, Republic	South-south cooperation: Assist Afghanistan in establishing three additional refrigeration technical training institutes		Х		GTZ	Ongoing - being undertaken
West Asia	Kuwait	Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		Х		GCC Secretariat	Review of ODS legislation is ongoing as part of the TPMP & HPMP implementation to reflect all latest development.
West Asia	Kuwait	Institutional strengthening: Continue implementation of IS project (phase III)	KUW/SEV/47/INS/08		Х		Support to the new ODS Officer to implement ISP and comply with reporting requirements
West Asia	Kuwait	Refrigerant Management Plan: Completing and closing all related to the RMP projects	KUW/REF/37/TRA/03 KUW/REF/37/TRA/04 KUW/REF/37/TAS/06		Х	UNIDO	All training activities are completed and only final report on monitoring activities and national workshop on HC safe handling are to be completed in 2009
West Asia	Kuwait	Terminal Phase out Managemnet Plan: Implmentation of the Terminal Phase out Management Plan			Х	UNIDO	work-plan with country and UNIDO was set, procurement of training equipment is made, national task-forces and committee under establishment and delay is due to the change of the ODS Officer
West Asia	Kuwait	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х		GCC Secretariat	Work-plan agreed with country and UNIDO, contractual arrangements and survey started in 2009
West Asia	Kuwait	Thematic Activities: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. National workshop for the assessing the training needs under the green customs initiative 3. Support NOU in implementing national phase-out activities related to the refrigeration sector benifiting of the cooperation agreement with the Lebanese ASHRAE Chapter 4. Support Kuwait in organizing the International Conference on Natural Retrigerants 5. Review the newly developed ODS Management course by Kuwait University & American University of Beirut for wider dessimination on the regional level		X	Х		1- The Curricula workshop will be organized in 2009 as part of the TPMP implementation 2- GCI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009 3- First group of engineering under-gradates completed the ODS management at Kuwait University. The review and update will follow in 2009 in cooperation with other regional institutions
ECA	Kyrgyzstan	Compliance: Monitoring implementation of halon plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNDP	Country reported A7 data for 2007 and is in compliance (halon plan of action) / country reported CP data for 2008 and appears to be in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on TPMP implementation, MEA enforcement network / country participated in iPIC initiative
ECA	Kyrgyzstan	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country received programmic assistance for brochure on MeBr alternatives, video on harmful impacts of UV-exposure, video on metered-dose inhalors, multimedia DVD with regional public awareness materials, translation into Russian, country reported Ozone Day activities in 2008
ECA	Kyrgyzstan	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	KYR/SEV/37/INS/05 KYR/SEV/44/INS/10			UNDP	Phases 2 and 3 have been completed. Phase 4 has been approved at 55 ExCom. SSFA signed and funds are disbursed.
ECA	Kyrgyzstan	Terminal phase-out management plan: Technical assistance to implement TPmp activities			Х	UNDP	First tranche has been completed. Second tranche has been approved and being implemented according to annual workplan

Asia & Pacific	Lao PDR	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		Х	Х		Sharing information and experiences on the implementation of licensing system to the network and cross check with Vietnam, Thailand and Cambodia on cross border trade.
West Asia	Lebanon	Policy support: Follow-up with NOU in the issuance of the ODS legislation and its enforcement.		Х			Issuance of legislation still pending due to national political
West Asia	Lebanon	Ratification: Follow up with NOU on Beijing amendment ratification		Х			reasons and priorities Lebanon ratified Beijing Amendment in 2009
West Asia	Lebanon	Thematic Activity: 1. Support NOU in implementing national phase-out activities related to the refrigeration sector benifiting of the cooperation agreement with the Lebanese ASHRAE Chapter 2. Review the newly developed ODS Management course by Kuwait University & American University of Beirut for wider dessimination on the regional level		x	х		First group of engineering under-gradates completed the ODS management at the American university in Beirut. The review and update will follow in 2009 in cooperation with other regional institutions Work with NOU to organize Capacity Building workshop for Iraqi experts (Sept 08)
Africa	Lesotho	Institutional strengthening: Implmentation of institutional strengthening project (phase 3)	LES/SEV/45/INS/09		Х		Implementation of IS Project going on well and the current phase will be completed by end of the year.
Africa	Lesotho	HCFC Survey : Assist the country to conduct national HCFC survey			X	OS	Agency for HPMP is GTZ
Africa	Lesotho	Ratification: Assistance in ratification of all Amendments			Х	OS	The country is processing the ratification of all Amendments and ratification expected by end of year
Africa	Liberia	Institutional strengthening: Provide guidance on IS Phase II	LIR/SEV/41/INS/02				Implementation of IS Phase II activities continued successfully culminating in the release of the final disbursement in Nov 2008.
Africa	Liberia	HCFC Survey : Assist the country to conduct national HCFC survey					Agency for HPMP is GTZ
Africa	Liberia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	LIR/PHA/49/PRP/10		Х	UNDP	First tranche of TPMP was completed and second tranche implementation is in progress
Africa	Liberia	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			Х		Assistance provided to NOU in the compilation of consumption data and identification of needs. Country back in compliance.
Africa		Networking: Encourage to participate fully in Network activities.		Х		UNIDO	NOU participated in all the ODS Officers Network Meetings
Africa	Libyan Arab Jamahiriya	Policy support: Involve Regional Director in soliciting political support with respect to Decision XVII/33 for the methyl bromide action plan.		Х	Х		No specific assistance was needed in 2008 as country had returned to compliance.
ECA	Macedonia FYR	<u>Compliance:</u> Monitoring data reporting and enforcement of licensing system including HCFCs		Х		UNIDO	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on HCFC related ExCom decisions, guidelines and HPMPs
ECA	Macedonia FYR	Awareness raising: Assistance in national awareness raising including International Ozone Day			Х		No information available
Africa	Madagascar	Institutional strengthening: Implementation of institutional strengthening project (phase 2). Country to host Joint Network meeting for Africa	MAG/SEV/49/INS/14				IS activities ongoing satisfactorily. NOU fully operational.
Africa	Madagascar	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Madagascar	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	MAG/PHA/49/PRP/13		х		Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was approved at the 56th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Malawi	Policy support: Assistance in the enforcement of the existing ODS regulations		Х	Х		Country effectively implementing ODS Regulations including Quota System. County reported some seisures of second hand fridges running on CFCs as refrigerant.
Africa	Malawi	Institutional strengthening: Guidance in implementation of IS Phase 5	MLW/SEV/47/INS/22				IS implementation is on going and NOU is operational
Africa	Malawi	HCFC Survey: Assist the country to conduct national HCFC survey			Х		Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa		Terminal Phase Out Management Plan: Assistance in implementation of TPMP	MLW/PHA/50/PRP/23		Х	UNDP	First tranche of TPMP was completed and second tranche implementation is in progress.
Asia & Pacific	Malaysia	Methyl bromide: Provide policy assistance for the implementation of UNDP project to phase out remaining uses of MB in Malaysia	MAL/FUM/43/TAS/151			UNDP	On a need basis - no specific needs indicated.
Asia & Pacific	Malaysia	Methyl bromide: Initiate QPS survey		Х			Not initiated - QPS survey data given by Malaysia at a regional level included in the survey report.
Asia & Pacific	Maldives	Compliance assistance: Assist Ozone Secretariat in following up the action plan submitted in pursuance of MOP Decisions XIV/16, and XV/37 and 39th Imp.Com recommendation 39/23		Х		OS	Ongoing - country banned imports from 1 Jan 2008. Consumption in 2007 is nil.
Asia & Pacific	Maldives	Awareness raising: CFC MDI phaseout related awareness activities		Х			Awareness workshop undertaken in March 2008. Coordination ongoing with drug regulatory authority on eliminating CFC MDI use in country - but timing is yet to be decided.

Asia & Pacific	Maldives	Awareness raising: Ozone Friendly resort implementation assistance		Х			Consultations ongoing with the country
	Maldives	Awareness raising: Education pack translation to Dhivehi and resource comer for students		Х			Not translated yet - consultations on this underway with the country.
Asia & Pacific	Maldives	South-south cooperation: Training of NOU staff by India		Х			Undertaken with assistance from Sri Lanka NOU back to back with Maldives workshop on CFC MDI phaseout.
Asia & Pacific	Maldives	Policy support: Organise a national level Green customs workshop		Х			Proposed to be implemented in 2009.
Asia & Pacífic	Maldives	Institutional strengthening: Technical assistance for managing the IS	MDV/SEV/50/INS/11	X			The Government established a policy to stop the importation of CFC based equipment; Maldives imported 2 tons of CFCs in 2006 after stopping importation of CFC in 2003, 2004 and 2005, and 1.4 tons was sold out. Maldives NOU keeps good records of the selling of CFCs since all users require a license from the Ozone Unit before they can purchase the CFC from the Importer. These records are maintained by the NOU and will be kept in the next 1-2 years. The country strengthened their awareness activities by organizing Ozone events such as 2008 International Ozone Day, seminars to public and schools, etc. They distributed ozone related awareness materials such as information booklets, posters, calendars, t-shirts, pens, notebook, etc.
Asia & Pacific	Maldives	TPMP implementation : Implementation of TPMP	MDV/PHA/53/TAS/14	х			Several Stakeholder meetings have been conducted throughout the year 2008. This includes the meeting conducted regarding banning of import of CFCs, Halons, Methyl Bromide and Bromochloromethane in January 2008. Stakeholder workshop regarding phase out of CFC based MDIs was held in March 2008. This workshop was conducted with the technical assistance of UNEP ROAP, National Asthma Council of Australia and Sri Lanka. 5 units of refrigerant identifiers were procured by UNEP and received by the Maldivian Government in 2008. Several public awareness activities, including workshops, development and distribution of awareness materials were carried out throughout the year 2008. Activities under the TPMP were regularly monitored by the NOU staff with assistance of Maldives Customs through a licensing system. Ban of CFCs and other gases have been implemented and fully monitored since January 2008. There have been no reports of illegal trade. In addition other regulations that have been put in place in the previous years have also been monitored and enforced. These include ban of the process of the province of the previous of the province of the previous of the previous have also been monitored and enforced. These include ban of the process of the previous of the previo
Asia & Pacific	Maldives	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO	The first mission held on 19 to 23 Apr 09. Preparatory activities already were discussed
	Mali	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	MLI/PHA/48/PRP/20		Х	Switzerland/ UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was approved at the 56th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa 1	Mali	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Mali	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MLI/SEV/50/INS/22				IS implementation is on going and NOU is operational .
Asia & Pacific	Marshall Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Nive, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Nive, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and
							Tuvalu, were close to establishing their system.
	Marshall Islands Marshall Islands	Refrigerant Management Plan: Technicians training Refrigerant Management Plan: Customs training programme	MAS/REF/36/TAS/02 MAS/REF/36/TAS/04			Australia Australia	

Asia & Pacific	Marshall Islands	Institutional strengthening: Establishment of a National Compliance Centre	MAS/SEV/36/INS/03, MAS/SEV/50/INS/05				Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Marshall Islands	Compliance: Assistance as per Decsion XVIII/35 concerning reporting on the establishment of a licensing system.		х		os	Data submitted to OS
Africa	Mauritania	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MAU/SEV/49/INS/17				IS implementation is on going and NOU is operational
Africa	Mauritania	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Mauritania	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	MAU/PHA/48/PRP/15		Х	UNDP	implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was approved at the 56th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Mauritius	Institutional strengthening: Guidance in implementation of IS Phase 2	MAR/SEV/45/INS/17		Х		IS implementation is on going and NOU is active and operational.
Africa	Mauritius	Refrigerant Management Plan: Advise country on terminal phase out plan		х		GTZ	No specific assistance was provided in that regards in 2008.
LAC	Mexico	Data reporting: Follow up on ODS data reporting		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Mexico	Policy support: Policy assistance to prevent ODS illegal trade		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Mexico joined the CEN Steering Committee. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Mexico	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х			
Asia & Pacific	Micronesia	Compliance: Assistance with implementation of 17th MOP Decision XVII/32		Х		os	Data submitted to OS
Asia & Pacific	Micronesia	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & Inancially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Micronesia	Refrigerant Management Plan: Technicians training	FSM/REF/36/TAS/01			Australia	Completed
Asia & Pacific	Micronesia	Refrigerant Management Plan: Customs training programme	FSM/REF/36/TAS/02			Australia	FSM Executive has passed the regulations as part of the Customs Act. It is awaiting endorsement by Legislature. The licensing system is being implemented by the Ozone unit within the Office of Environment and Emergency Management with assistance of Customs Department.Planned customs training programme by May 2009
Asia & Pacific	Micronesia	Institutional strengthening: Establishment of a National Compliance Centre	FSM/SEV/36/INS/03, FSM/SEV/49/INS/04				FSM Executive has passed the regulations as part of the Customs Act. It is awaiting endorsement by Legislature. The licensing system is being implemented by the Ozone unit within the Office of Environment and Emergency Management with assistance of Customs Department.Planned customs training programme by May 2009
ECA	Moldova	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		Х		UNDP	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network reting in 2008, contact group on TPMP implementation
ECA	Moldova	Ratification: Assistance in ratification of Beijing amendment			Х	OS	Moldova ratified all Montreal Protocol amendments
ECA	Moldova	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country reported Ozone Day activities in 2008

ECA	Moldova	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	MOL/SEV/36/INS/07 MOL/SEV/43/INS/09			UNDP	Phases 3 and 4 have been completed. Phase 5 has been approved by 54 ExCom. SSFA signed and disbursements made according to payments schedule.
ECA	Moldova	Terminal phase-out management plan: Technical assistance to implement TPmp activities			Х	UNDP	First tranche has been completed. Second tranche has been approved and being implemented according to annual workplan.
Asia & Pacific	Mongolia	South-south cooperation: Organise China-Mongolia dialogue		Х		Х	Mongolia request for China to put English language label on refrigerators sold in China local market seems to be impractical. To address this problem, Mongolia would need to strengthen the control the import of appliance for personal uses.
Asia & Pacific	Mongolia	Policy support: Organise a national level Green customs workshop		X			The workshop is postponed to April 2009.
Asia & Pacific	Mongolia	TPMP implementation: Assist Mongolia to implement TPMP in coordination with Japan	MON/PHA/53/INV/12	Х	Х	Japan	Four Customs Training Workshops were conducted wherein 292 officers were trained; Two Technicians Training Workshops were conducted
Asia & Pacific	Mongolia	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO	National survey initiated with awareness activities. Survey is expected to be completed by June 2009.
Asia & Pacific	Mongolia	Institutional Strengthening: Technical assistance for managing the IS	MON/SEV/50/INS/11	x	X		- Ministerial decree to ban the import of CTC/TCA/MeBr and other ODSs was approved by Government resolution # 95 in 11 of April 2007. Mongolia hosted in June 2007 the Regional Enforcement Network on "Partnering with private sector for preventing environmental crime Combating Illegal Trade for Compliance with the Montreal Protocol in the Asia Pacific Region." The country strengthened their awareness campaign by organizing Ozone events such as International Ozone Day, symposium etc. They distributed information booklets, posters, calendars, leaflets, etc. And distributed the translated and edited the Ozone education package with the involvement of TUNZA Mongolian Youth volunteers. The country also organized National Ozone quiz and the winner participated in the first organized Regional Ozone Quiz.
ECA	Montenegro	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		Х		UNIDO, SEI	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on HCFC related ExCom decisions, guidelines and HPMPs
ECA	Montenegro	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country received programmatic assistance for MDI stakeholder consultation / country reported Ozone Day activities in 2008
Africa	Morocco	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MOR/SEV/43/INS/49				IS implemenation is going on well. New IS phase is ongoing. NOU is active and operational.
Africa	Morocco	Refrigerant Management Plan: Assistance in preparation and Implementation of TPMP			Х	UNIDO	RMP preparation process was stopped as review of CP with UNIDO included all possible RMP/TPMP component.
Africa	Mozambique	Methyl bromide: Guide country in Monitoring effective phase out of MeBr		Х	х	UNDP	Mozambique sustained the total phase out of MeBr in 2008.
Africa	Mozambique	Institutional strengthening: Guidance on implementation of IS Phase 3	MOZ/SEV/50/INS/13				IS implemenation is going on well. New IS phase is ongoing. NOU is active and operational.
Africa	Mozambique	Policy support: Assistance in implementation of policy support project for portugese speaking countries		X	X	Portugal	This Portuguese bilateral project is completed. The OzonAction Education packs for primary and secondary schools were translated, laid out and printed. The dissemination is done through the Portuguese Institute for Development Aid in collaboration with National Ozone Unit and Ministry of Education. The Portuguese-speaking countries met in Lisbon, Portugal under auspices of Portuguese- speaking Countries Community (CPLP) in order to exchange experiences on information, communication and education (ICE) activities.
Africa	Mozambique	HCFC Survey : Assist the country to conduct national HCFC survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Mozambique	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP	MOZ/PHA/50/PRP/13		Х		TPMP was approved and implementation of First TPMP Tranche going on well.
Africa	Mozambique	Policy support: Assistance in setting and enforcement of ODS regulations		Х	Х	GTZ	Country approved ODS Regulations.
Asia & Pacific	Myanmar	Ratification of amendments: Promote ratification of the Copenhagen, Montreal and Beijing Amendments		Х	х		UNEP held a high level mission in Feb 2009 and discussed possible activities
Asia & Pacific	Myanmar	Institutional strengthening: Technical Assistance for institutional strengthening project (Phase 1)	MYA/SEV/29/INS/02	Х	Х		UNEP held a high level mission in Feb 2009 and discussed possible activities

Asia & Pacific	h.t	RMP implementation : Implementation of RMP (establish licensing,		V			MOLL Fa-III. sianad bu NOFA in Fabruary 2000, NOFA
Asia & Pacific	Myanmar	RMP implementation: Implementation of RMP (establish licensing, monitoring)		X			MOU was finally signed by NCEA in February 2008. NCEA requested the fund to be transfered during April 2008 to coincide with their fiscal year calendar. The national workshop is tentatively scheduled during June 2008.
			MYA/REF/45/TAS/05				
Asia & Pacific	Myanmar	Policy support: Review of licensing system to control and monitor import/export of HCFC		Х			Consultations underway with Government. Discussions held with country in network meeting and would be undertaken as a part of HPMP preparation.
Africa	Namibia	Policy support: Assist NOU in enforcing ODS regulations in Cooperation with SACU and SADC		Х	Х	GTZ, OS	Country implementing ODS Regulations including licensing and quota systems.
Africa	Namibia	HCFC Survey : Assist the country to conduct national HCFC survey					Funds were received for HPMP preparation. Actual preparation process starts in 2009.
Africa	Namibia	Institutional strengthening: Guide implementation of IS Phase 5	NAM/SEV/47/INS/11				Country implementing ODS Regulations including licensing and quota systems.
Asia & Pacific	Nauru	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial coing: Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Nauru	Refrigerant Management Plan: Technicians training	NAU/REF/44/TAS/03			Australia	Completed
Asia & Pacific	Nauru	Refrigerant Management Plan: Customs training programme	NAU/REF/44/TAS/01			Australia	Not yet completed - proposed to be undertaken in the first half of 2009.
Asia & Pacific	Nauru	Institutional strengthening: Establishment of a National Compliance Centre (Decsion XVIII/35)	NAU/SEV/44/INS/02, NAU/SEV/50/INS/04				Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Nepal	Compliance assistance: Assist Ozone Secretariat in following up the action plan submitted in pursuance of MOP Decisions XIV/27 and XV/39 and 39th Imp.Com. Recommendation 39/25 and strengthening the licensing system implementation		Х		Ozone Secretariat	The country implemented strick control on the stockpiled CFC, and country did not import any CFC in 2008.
Asia & Pacific	Nepal	TPMP implementation: Implement non investment component of TPMP	NEP/PHA/52/TAS/21	х	X	UNDP	NOU maintained the inventory of the seized CFCs and visited the site in January 2008. The technicians training workshop on good practices was organized in Pokhara during 19-21 January 2008 with 47 participants from this region. The train-the-trainer workshop was organized mainly flocusing on retrofitting with IRC alternative during 13-15 May 2008 in Katmandu with 30 Participants. The Mebr workshop was postponed due to the frequent changing of the focal points in the Ministry of the Agriculture in the past 10 months. It is expected to be organized by end of 2008.
Asia & Pacific	Nepal	Policy support: Organise a national level Green customs workshop		Х			It was already organized during 19-21 September 2007.
Asia & Pacific	Nepal	RMP implementation: Training on HC technologies in Refrigeration sector		Х		India	The train-the-trainer workshop was organized mainly focusing on retrofitting with HC alternative during 13-15 May 2008 in Katmandu with 30 Participants.
Asia & Pacific	Nepal	South-south cooperation: Border dialogue on cross border customs cooperation with India					Border dialogue between India, Bangladesh, Nepal, Bhutan, Sri Lanka and China organised during 23-24 October in Kathmandu. The Minister for Environment, Scientific Advisor to the PM, and the Indian Ambassador were present during the opening of the workshop.
Asia & Pacific	Nepal	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO	The initial mission held on 9-13 Mar 09 by BN. Survey process initiated.

Asia & Pacific	Manal	Institutional strengthening project: Technical Assistance for institutional	NEP/SEV/50/INS/18	V	V		· TPMP Implementation:
ASIA O PACITIC	Nepal	strengthening project (Phase 4)	NEP/SEV/SUINS/10	^	×		o Three workshops were organized on good practices in refrigeration wherein 97 technicians were trained. One workshop was organized for customs officers selected from the main entry points identified. In this workshop, 35 officers were trained, National Stakeholder Workshops for Policy (Regulations development and implementation was organized in 22-23 December 2006 wherein 25 participants attended; and One day Seminar related to Montreal Protocol and Chemical Management was organized on 29th August 2007. The participants were mostly chemists since Montreal Protocol, Stockholm Convention and Rotterdam Convention deal with chemicals and chemical applications CTC Workshop was held on 18th Dec 2006 and attended by almost all representatives of the government, semi government and public/private labs. The total no of participants including Bureau's staff were 75. Another awareness programme was organized in November 2007. A press release on CTC was published in December 2007. A press releases activities by organizing Ozone events such as Interr
Asia & Pacific	Nepal	RMP implementation: High level mission on completion of RMP				UNDP	RMP implementation completed. Consultations on high level missin is underway with country and UNDP.
LAC	Nicaragua	Institutional strengthening: Institutional strengthening project implementation. Completion including of signing of MOU for USD 60,000.00 and submission of first disbursement. Completion of processes required for closure of first phase	NIC/SEV/39/INS/08		Х		Insign to underway with country and order. Support from the IS project has been mainly in the areas of public awareness, assistance to government stakeholders and strengthening links with institutions and other state members of the Protocol. The NOO has attended several international missions.
LAC	Nicaragua	Refrigerant Management Plan: RMP Implementation. continuation of training for Customs and technicians. Revision of the standard and of management of the ODS licensing system	NIC/REF/45/TAS/13 NIC/REF/45/TAS/15 NIC/REF/45/TAS/16 NIC/REF/45/TRA/14		х		On-demand support provided to NOU through technical and policy information on CFC phase-out. Follow up carried out by team through phone calls, country missions and bilateral sessions during Network meetings. RMP implemented by NOU with support of the National Technical School. International Consultant was hired to support NOU in customs training.
LAC	Nicaragua	Methyl bromide: Policy assistance to maintain zero level of MB consumption		×			The country reports zero consumption of this substance. No potential imports are expected.
LAC	Nicaragua	TPMP: Preparation of TPMPTogether with UNDP, complete presentation of the TPMP to the 55 Ex. Com.			Х		Project submitted and approved at 56th ExCom. A country mission took place in November to draft the POA of the TPMP.
LAC	Nicaragua	Ratification: Assistance with ratification of Montreal and Beijing Amendments.		Х			UNEP continued to encourage the signature of the amendment, by sharing amendment preparation documents, performing joint analysis of amendment instruments along with country authorities. Contact has been made through bilateral network meetings and 3 visits to the country.
LAC	Nicaragua	<u>Data reporting</u> : Follow up on ODS data reporting follow-up with communication requirements with the Ozone and MLF Secretariat for 2007 data submission					NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Nicaragua	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Nicaragua joined the CEN Steering Committee. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Africa	Niger	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	NER/PHA/48/PRP/18		Х	UNDP	TPMP was approved for implementation by UNEP and UNIDO. Joint visit for implementation took place in October 2008.
Africa	Niger	Institutional strengthening: Implementation of institutional strengthening project (Phase V)	NER/SEV/47/INS/16				IS implemenation is going on well. New IS phase is ongoing. NOU is active and operational.
Africa	Nigeria	Awareness raising: Assistance in implementing national awareness strategy for ODS phase out	NIR/SEV/38/TAS/107	Х	X	Japan, OS	The Activity was completed in 2007 and the PCR was submitted in 2008.
Africa	Nigeria	Compliance: Assistance with respect to Decision XV/38 regarding Article 7 data and CFC action plan and report on the commitment to ban ODS-using equipment.		Х		OS	Guidance was provided to NOU Nigeria for reporting accurate data to Ozone Secretariat in 2008. The 2007 data show the country's return to compliance.

Asia & Pacific	Niue	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51.			SPREP	Project completed in Dec 2007 & financially completed. ODS
Asia & Pacific			ASP/SEV/50/TAS/52				regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific Asia & Pacific	Niue	Refrigerant Management Plan: Technicians training	NIU/REF/44/TRA/03			Australia	Completed.
	Niue Niue	Refrigerant Management Plan: Customs training programme	NIU/SEV/44/INS/01.			Australia	Completed.
Asia & Pacific		Institutional strengthening: Establishment of a National Compliance Centre	NIU/SEV/44/INS/01, NIU/SEV/50/INS/04				Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Niue	Compliance: Assistance with regard to Decsion XVIII/35 concerning reporting on the establishment of a licensing system.		Х		OS	The licensing system is included in the Ozone Layer Protection Regulations, which was approved by Cabinet of Ministers in September 2007.
West Asia	Oman	Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		Х		GCC Secretariat	The Review of ODS legislation is ongoing as part of the HPMP implementation to reflect all latest development.
West Asia	Oman	HCFC: support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х		GCC Secretariat	CAP/ROWA compiled information about A/C industry in Oman as part of the regional work on assessing the future of HCFC in A/C industry in GCC countries
West Asia	Oman	Thematic Activity: Promote the Green Customs Initiative on the national level		Х	Х		GCI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009
Asia & Pacific	Pakistan	CFC MDI phaseout : MDI transition strategy preparation			Х	UNDP	Approved in 56th Executive Committee - project activities implementation initiated. UNDP is lead agency.
Asia & Pacific	Pakistan	Compliance assistance: Assistance with implementation of Decision XVII/29 and XVIII/31and 39 ImpCom recommendation 39/27		Х			Ongoing - compliance achieved. 2007 consumption is nil. 2008 consumption is also expected to be nil.
Asia & Pacific	Pakistan	Monitoring and controlling ODS use: Assist with QPS Survey for MB in 2008		Х		UNIDO	Consultations underway with NOU - no specific dates confirmed.
Asia & Pacific	Pakistan	Institutional strengthening : Capacity building of staff by CAP		X			Ongoing - through country missions and network meetings.
Asia & Pacific	Pakistan	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		X		UNIDO	No specific issues faced.
Asia & Pacific	Palau	Refrigerant Management Plan: Technicians training	TTR/REF/36/TAS/02			Australia	Completed.
Asia & Pacific	Palau	Refrigerant Management Plan: Customs training programme	TTR/REF/36/TAS/01			Australia	Completed.
Asia & Pacific	Palau	Institutional strengthening: Establishment of a National Compliance Centre	TTR/SEV/36/INS/03, TTR/SEV/49/INS/04	Х			Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Palau	Compliance: Assistance as per Decsion XVIII/35 concerning reporting on the establishment of a licensing system.		Х		OS	Licensing system commenced August 2006
Asia & Pacific	Papua New Guinea	Compliance assistance: To assist with respect to Decision XV/40 regarding banning ODS using equipment and CFC action plan		Х		OS	GTZ had assisted PNG to comply with the Decision.
LAC	Panama	Institutional strengthening: Institutional strengthening project implementation, continuation of management ensuring that disbursemnt are timely made	PAN/SEV/44/INS/21				In spite of the administrative difficulties to comply with regular budget execution, the NOU has complied with reporting commitments, participation in various network meetings, keeping close contact with UNDP and UNEP in relation to project implementation and exchange of information.
LAC	Panama	TPMP: RMP Implementationcompletion including signing of MOU between UNEP and Comptroller to customs for the training of customs officers					UNEP CAP have facilitated training activities providing administrative support as well as delivering presentations during workshops. Several requests on training materials, legislation, new regimes, etc. Have been addresses timely. 70 custom officers have been trained. 50 newly appointed customs officers have received briefings from Coordinator of the Centre for the prevention of ilegal trade, about functions and services offered.
LAC	Panama	Methyl bromide: Policy assistance to maintain zero level of MB consumption		Х			The country reports zero consumption of this substance. No potential imports are expected.
LAC	Panama	<u>Data reporting</u> : Follow up on ODS data reportingg. Compliance and follow- up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission.		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.

LAC	Panama	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		X			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Paraguay	Institutional strengthening: Institutional strengthening project implementation	PAR/SEV/39/INS/13		Х		ISP re-launched. NOO Coordinator guided by UNEP in project management and financial reporting requirements. RMP and MB Phase-out Projects leaded by NOU. NOU involved in preparation of TPMP agreements (UNDP pro-doc, POA, etc) and hiring of TPMP coordinator.
LAC	Paraguay	Refrigerant Management Plan: Assistance in RMP Implementation	PAR/REF/32/TAS/06 PAR/REF/32/TAS/08 PAR/REF/32/TAS/10 PAR/REF/32/TRA/07		х		On-demand support provided to NOU through technical and policy information on CFC phase-out. Follow up carried out by team through phone calls and bilateral sessions during Network meetings. International consultants hired to support NOU in Customs and Good Refrigeration Practices training. Additionally, a plan to smooth transition between RMP and TPMP was prepared.
LAC	Paraguay	Methyl bromide: Co-implementation of MB phase out project.	PAR/FUW/47/TAS/15			Spain	Project technically completed in December 2008. The country has submitted interim financial and progress reports and funds disbursements were processed accordingly. Final PCR is in the signature process and has been revised by local executing government and donor country. Document signature is expected for 2009 3rd quarter, along with final progress and financial reports. Second and third payments were processed in 2008.
LAC	Paraguay	TPMP: Implementation of TPMP approved by the 51st Meeting of the Executive Committee of the Multilateral Fund.		Х	Х	UNDP	TPMP launched. Coordinator of TPMP trained by CAP team and UNDP to meet UN rules and procedures, as well as MLF porject guidelines and requirements.
LAC	Paraguay	Data reporting: Follow up on ODS data reportings. Compliance and follow- up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission		Х	Х		NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Paraguay	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Paraguay joined the CEN Steering Committee. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
LAC	Paraguay	Compliance: Assistance with respect to Decision XVIII/32 regarding CFC and CTC action plan		Х		OS	NOC encouraged to monitor the approval of an ODS Decree which successfully ended in improved enforcement mechanisms already in place. Additional support was provided by CAP team to address OS communications and follow up to ensure proper receipt of letters.
LAC	Peru	Institutional strengthening: Institutional strengthening project implementation, processing of the payments of the project of institutional strengthening	PER/SEV/37/INS/31		х		Support has been provided to National Ozone Unit in order to overcome the administrative difficulties to comply with regular budget execution. While the Government make a final decision on this regard, NOU has been progressing by complying with reporting commitments, participation in various network meetings, keeping close contact with UNDP and UNEP in relation to project formulation and implementation.
LAC	Peru	Refrigerant Management Plan: RMP Implementation. Collaboration in the making of the between Ministry of the Production and the UNDP Peru to implement the MOU signed between the UNEP and the Ministry.	PERREF/43/TAS/34 PERREF/43/TAS/36 PERREF/43/TAS/36 PERREF/43/TAS/37		X		Agreements were signed with several training institutions in order to enable a greater impact, i.e. number of technicians trained and certified in good practices. Information and other requests on international codes and training material have been addressed timely. UNEP has also supported the training for customs officers and other trade stakeholders in particular in the programming and delivery of workshops. Additionally, a resource person was facilitated who is undertaking evaluation and recomendations on the upgrade of the Licensing System.

LAC	Peru	<u>TPMP</u> : Preparation of TPMP to be submitted to 55 ExCom.					Substantive inputs were provided to preparation documents in particular to those related to capacity building and training activities. Support and advice was also provided to components of the strategy that compose the TPMP. Project submitted and approved at 55th ExCom.
LAC	Peru	Ratification: Assistance with ratification of Montreal and Beijing Amendment		Х			UNEP continues to encourage the signature of the amendment through bilateral network meetings and one visit to the country.
LAC	Peru	Data reporting: Follow up on ODS data reportingg. Compliance and follow- up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Peru	Methyl bromide: Policy assistance to maintain zero level of MB consumption		х			Methyl bromide officer responded a call from NOO requesting his presence in the country in order to supervise some Methyl bromide fumigations for internal quarantine. Mission carried out in November and further support will be needed in 2009, in order to control potential uncontrolled imports from Chile.
LAC	Peru	Policy support: Policy assistance to prevent ODS illegal trade. participation in the Customs enforcement network for the control in trade of ODS		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Asia & Pacific	Philippines	South-south cooperation: Facilitate south-south cooperation on customs capacity building on illegal trade of ODS and prosecution		Х	х		Philippines provided training to Indonesia customs officers during their visit in 2007.
West Asia	Qatar	Policy support: Support to enforce the newly issued national ODS law		X	Х		Work is ongoing as part of TPMP & HPMP; delay in establishing national enforcement committee in 2008 is due to change of the environmental institutional setup and being busy in organizing MOP20
West Asia	Qatar	Ratification: Continue close cooperation with GCC Secretariat & other relevant organizations to ratify Montreal and Beijing amendments		Х			Qatar ratified all pending amendments in 2008
West Asia	Qatar	Terminal Phase out Managemnet Plan: Implmentation of the Terminal Phase out Management Plan			Х	UNIDO	delay in project implementation in 2008 is due to change of the environmental institutional setup and being busy in organizing MOP20
West Asia	Qatar	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х	Х	GCC Secretariat	CAP/ROWA compiled information about A/C industry in Qatar as part of the regional work on assessing the future of HCFC in A/C industry in GCC countries
West Asia	Qatar	Thematic Activity: 1. National workshop for the assessing the training needs under the green customs initiative 2. Support to country for hosting the 20th MOP in close cooperation with Ozone Secretariat		Х	х	Ozone Secretariat	GCI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009 every close support and assistance were provided to Qatar (at all levels) before and during the preparation and conduction of MOP20
ECA	Romania	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country has become member of EU and was reclassified Article 2 country / country supports ECA network as bilateral partner
Africa	Rwanda	Institutional strengthening: Implementation of institutional strengthening project (Phase I)	RWA/SEV/50/INS/12				IS implemenation is going on well. New IS phase is ongoing. NOU is active and operational.
Africa	Rwanda	HCFC Survey: Assist the country to conduct national HCFC survey			Х		HPMP approved and MOU for implementation was signed. Refrigeration expert was trained on conducting of HCFC survey and preparation of HPMP.
Africa	Rwanda	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	RWA/PHA/48/PRP/11		Х	UNDP	First tranche of TPMP was completed and second tranche implementation is in progress.
LAC	Saint Kitts & Nevis	Institutional strengthening: Institutional strengthening project implementation	STK/SEV/47/INS/08		Х		All required reports submitted to UNON to allow for closure. All disbursements made.
LAC	Saint Kitts & Nevis	TPMP: RMP/TPMP Implementation. Continuation of implementation of the CFC Total Phase out Plan jointly with UNDP. Obtained second year disbursement as agreed to under this project. Financial closure of Old RMP phases	STK/REF/24/TAS/04		Х	Canada	A national consultant has been contracted to work with the NOO, UNEP and UNDP for the implementation, monitoring and reporting on the TPMP. Customs training completed. Interim committee for the association established. Two customs officials and the national ozone officer and assistant NOO attended a Regional Workshop for the Prevention and Control of Illegal Trade in Ozone Depleting Substances and Dependent Technologies. Senior Technician attended regional meeting for longer term alternatives. MLF approved second and third phases at the 56th Ex. Com.

LAC	Saint Kitts & Nevis	Data reporting: Follow up on ODS data reporting, online compliance support		Х			NOO was guided on the required formats, assisting the review
		to NOU					of data, follow up with the OS and MLF to ensure the data
							were received.
LAC	Saint Kitts & Nevis	Ratification: Assistance with ratification of the Beijing Amendment		Х			All amendments ratified.
LAC	Saint Kitts & Nevis	Methyl bromide: Implementation of MB phase out project					The international bid for the acquisition of equipment has
							concluded. The equipment has been purchased and sent to
							the country. Currently the shipment is at port and arrangements are being made to get clearance from the
							customs office to the importer's warehouse. Training on the
							use of the equipment is expected for 2009 2nd quarter.
							add of the equipment to expected for 2000 2nd quartor.
LAC	Saint Lucia	Institutional strengthening: Institutional strengthening project	STL/SEV/43/INS/09	Х			Project concluded in May 2006, country submitted terminal
		implementation					reports accordingly. Further progress on IS activity is reflected on the project's next phase. Additionally, the renewal of this
							project has been approved (STL/SEV/49/INS/11). The
							progress of this last IS project in 2009 is as follows: Final
							payment was requested and processed in June 2008, terminal
							report and request of renewal submitted in May 2008. Project
							completion expected for 2009 first quarter. During the period
							from June 2006 to July 2008, St Lucia advanced in the
							implementation of the Institutional Strengthening Project. In particular, the NOO continued initiating actions to provide a
							suitable climate in Saint Lucia for the expeditious phase out of
							ODS. Also St. Lucia received, collect, analyse and
							disseminate information on the issues involved in ozone layer
							protection. Objectives were achieved in the following matters:
							Licensing system implemented and monitored; Import Quotas
							being issued by the Licensing Department of the Ministry of
							Commerce; Legislation being reviewed to adjust to the accelerated phase out of HCFCs.
							accelerated phase out of horos.
LAC	Saint Lucia	Data reporting: Follow up on ODS data reporting, online compliance support		Х			NOO was guided on the required formats, assisting the review
		to NOU					of data, follow up with the OS and MLF to ensure the data were received.
							were received.
LAC	Saint Lucia	CTC/TCA: Technical assistance for CTC/TCA phase out activities. IS		Х			Continued support through the Caribbean Solvent support, no
		member of the Caribbean Solvent Support Facility and on 2007, mission visit					consumption in 2008.
		will be conducted to worlf with technicians in the training in the use of					
		alternative/approved methodologies.					
LAC	Saint Vincent & the	Institutional strengthening: Institutional strengthening project	STV/SEV/45/INS/09		Х		Second Payment issued and available at country level per
	Grenadines	implementation, renewed for USD 60,000 and to begin new phase in 2007 for					submission of progress and finance reports.
		two years and Financial closing of previous phase of the IS project to be					
		completed					
LAC	Saint Vincent & the	Refrigerant Management Plan and TPMP: Continuation of implementation of	STV/REF/25/TRA/02		Х		All payments made, pending PCR. UNEP continues
	Grenadines	the CFC Total Phase out Plan jointly with UNDP. Obtain second year	STV/REF/25/TRA/03				encouraging the preparation of said document.
		disbursement as agreed to under this project. Closure of old refrigeration management plan.					
LAC	Saint Vincent & the	Data reporting: Follow up on ODS data reporting, online compliance support		Х			NOO was guided on the required formats, assisting the review
1	Grenadines	to NOU with regard to Decision XVI/30 regarding 2006 data and CFC action					of data, follow up with the OS and MLF to ensure the data were received.
1		pian.					were received.
LAC	Saint Vincent & the	Ratification: Follow up with country for submission to UN New York the		Х		OS	UNEP continues to encourage the signature of the
	Grenadines	instruments of the Montreal and Beijin Amendments.					amendment, by sharing amendment preparation documents,
1							performing joint analysis and discussions with country
1							authorities through bilateral network meetings.
1							
Asia & Pacific	Samoa	Compliance: Assistance in addressing the Decision XVIII/35 concerning		Х		OS	The licensing system has commenced its operation in May
		reporting on the establishment of a licensing system.					2006
Africa	Sao Tome and Principe	Refrigerant Management Plan: Advice and assistance to NOU to speed up	STP/REF/44/TRA/07,		Х	UNDP	All RMP components were completed in 2007 and the NOU
		the implementation of CP/RMP in order to meet the freeze requirements.	STP/REF/44/TRA/08,				moved to the implementation of the TPMP in 2008.
1			STP/REF/44/TAS/09				
Africa	Sao Tome and Principe	Institutional strengthening: Implementation of institutional strengthening	STP/SEV/44/INS/05		Х		IS implemenation is going on well. New IS phase is on going.
1		project					NOU is active and operational.
Africa	Sao Tome and Principe	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual
1							preparation process start in 2009.

Africa	Sao Tome and Principe	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	STP/PHA/50/PRP/12		Х	UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was submitted to the 57th ExCom. CAP team visited for training-the-trainers workshop of refrigeration technicians and enforcement officers.
Africa	Sao Tome and Principe	Policy support: Assistance in implementation of policy support project for portugese speaking countries in addressing the Dec. XVIII/35		Х	X	Portugal, OS	This Portuguese bilateral project is completed. The OzonAction Education packs for primary and secondary schools were translated, laid out and printed. The dissemination is done through the Portuguese Institute for Development Aid in collaboration with National Ozone Unit and Ministry of Education. The Portuguese-speaking countries met in Lisbon, Portugual under auspices of Portuguese-speaking Countries Community (CPLP) in order to exchange experiences on information, communication and education (ICE) activities.
West Asia	Saudi Arabia	Policy support: Ensure that the new ODS Unified Regulation is integrated within the national legislative related instruments		Х	Х	GCC Secretariat	Support given to NOU to review the national regulatory framework and related different ministerial decrees/orders concerning control of ODS; work is ongoing as part of NPP & HPMP
West Asia	Saudi Arabia	Ratification: follow-up with national authorities to ratify Montreal and Beijing amendments		Х			Montreal & Beijing Amendments still to be ratified and they are in process. Follow-up is ongoing
West Asia	Saudi Arabia	Compliance: Support country to clear its potential non-compliance situation in accordance to decision XIX/23		Х	Х	Ozone Secretariat	Technical support given to Saudi Arabia to prepare detailed report on MB use which resulted in approving the change of MB baseline request. CAP assisted NOU in identifying and contracting regional expert and conducted several missions to facilitate discussions with Ministry of Agriculture and other stakeholders
West Asia	Saudi Arabia	Thematic Activity: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Promote the Green Customs Initiative at the national level		Х	Х	GCC Secretariat	The Curricula workshop will be organized in 2009 as part of the NPP implementation GI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009
West Asia	Saudi Arabia	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х	х	GCC Secretariat & League of Arab States	work plan agreed with country and UNIDO, contractual arrangements and survey to start in 2009. CAP/ROWA compiled information about A/C industry in Bahrain as part of the regional work on assessing the future of HCFC in A/C industry in GCC countries
West Asia	Saudi Arabia	Institutional strengthening: Start the implmentation of phase I of ISP and initiation of the NOU			Х		Support to NOU to start the ISP is provided, documentation, reporting and operational procedures are explained and contractual arrangements made
West Asia	Saudi Arabia	National Phase out Plan: Start the Implmentation of the National Phase out Management Plan			Х	UNIDO	Support is given to NOU in formulating national taskforces for refrigeration training and customs to coordinate the implementation of relevant activities under NPP. Coordination with UNIDO as LA is ongoing and two planning and coordination missions were conducted along with launching workshop
Africa	Senegal	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	SEN/PHA/48/PRP/21		Х	UNIDO	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was submitted to the 57th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Senegal	Institutional strengthening: Implementation of institutional strengthening project (Phase V)	SEN/SEV/47/INS/20				IS implemenation is going on well. NOU is active and operational
ECA	Serbia	Compliance: Assistance to establish baseline data, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		X		UNIDO, SEI	Country reported A7 data for 2007 and is in compliance / country participated in ECA network activities e.g. ECA network meeting in 2008, contact group on TPMP implementation / baseline data were established in previous years
ECA	Serbia	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country reported Ozone Day activities in 2008
ECA	Serbia	Institutional strengthening: Follow-up on the designation of a new NOO and capacity building of the new NOO		Х	Х	UNIDO, SEI	Country designated interim contact person who participated in ECA network activities and ensured data reporting to OS and MFS / country designated new Ozone Officer who is supported by the former interim contact person as NOU Assistant / Ozone Officer and NOU Assistant participate actively in ECA network activities and hosted ministerial consulation on HCFC policy measures and technology options in Serbia

Africa	Seychelles	Compliance: Guide country on maintaining compliance				GTZ	Country in compliance and reported zero consumption of CFCs for 2008.
Africa	Seychelles	Institutional strengthening: Guidance in implementation of IS Phase 3	SEY/SEV/44/INS/10		Х		IS implemenation is going on well. NOU is active and operational.
Africa	Sierra Leone	Institutional strengthening: Guidance on implementation of IS Phase 1	SIL/SEV/47/INS/11		Х		Country completed IS Phase IV and submited Request for renewal. The approved IS phase V is under implementation
Africa	Sierra Leone	Methyl bromide: Assist country in Implementation of MBr Commincation Programme	SIL/FUM/47/TAS/12				Assistance was provided to country in conducting of training on good furnigation using phosphine and in the implementation of the established farmer field school.
Africa	Sierra Leone	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP	SL/PHA/48/PRP/13		X	UNDP	TPMP was submitted and approved. Implementation of First Tranche ongoing.
Africa	Sierra Leone	HCFC Survey : Assist the country to conduct national HCFC survey					HPMP approved and MOU for implementation was signed. Ozone Officer and Refrigeration expert was trained in conducting the HCFC survey and preparation of HPMP.
Africa	Sierra Leone	CTC/TCA: Technical assistance to conduct survey on CTC/TCA and the development of phase out action plan		Х			CTC survey was completed in 2007and strategy to prevent uses was included in the TPMP.
Asia & Pacific	Solomon Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/86/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Solomon Islands	Refrigerant Management Plan: Technicians training	SOI/REF/36/TAS/04			Australia	Completed.
Asia & Pacific	Solomon Islands	Refrigerant Management Plan: Customs training programme	SOI/REF/36/TAS/02			Australia	Completed.
Asia & Pacific	Solomon Islands	Institutional strengthening: Establishment of a National Compliance Centre	SOI/SEV/36/INS/03, SOI/SEV/49/INS/05				Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Solomon Islands	Compliance: Assistance as per Decision XVIII/35		Х		OS	Prohibited Import and Export Order and the Restricted Import and Export Order made and gazetted mid 2007, and a policy on licensing has been passed.
Africa	Somalia	Institutional strengthening: Implementation of institutional strengthening project	SOM/SEV/44/INS/05		Х		The contact was re-established with a new ODS Officer in Somalia in mid 2008 and guidance was provided in data compilation and preparation of plan of action as per ImpCom request.
Africa	Somalia	Policy support: Technical Assistance for developing ODS licensing system (Dec. XVIII/35)		Х		OS	New NOU was advised on how to establish a licensing system
Africa	Somalia	Awareness raising: Provide guidance to NOU on public awareness activities and training		Х		UNDP	The new NOU was assisted with awaness material to sensizite ODS users prior to data collection in Somalia. An action plan is being develeopped top that effect.
	South Africa	Policy support: Support in ODS control activities in cooperation with				UNIDO	

Asia & Pacific	Sri Lanka	NCAP Implementation: Assistance in implementing the NCAP with Japan and UNDP, including functioning of the enforcement unit on illegal trade		X		UNDP	Completed: - Availability of trained 1,779 refrigeration technicians under the implementation of NCAP; - Establishment of Refrigeration Association which connect to technical personnel; students, traders in the refrigeration sector both in the Government and Private institutions; - Establishment of Certificate System which issued to technicians after their participation in the training programmes; - Establishment of Training Centre which facilities are available to conduct technicians training programme and awareness sessions; - There were awareness materials available and widely distributed to customs offices, borders and public. Also, established a strong relationship with press people on a regular media update regarding the ban on the import of ODS and other general awareness programme on the implementation of Montreal Protocol Availability of trained 452 customs and enforcement officers under the implementation of Stational Compliance Action Plan (NCAP): - Establishment of Enforcement/Information Centre at the Customs House under Department of Customs; All the awarene, "NOU online ODS Data base system" incorporated with the St The Government of Sri Lanka took a decision to phase out CF
Asia & Pacific	Sri Lanka	Policy support: Assist in setting up the e-GRID tracking system as part of the SIDA project		×	х	Sweden	Austrances materials developed and widely distributed to cust Data Mining International Int. is assisting UNEP and Sri Lanka in installing e-GRID system for Sri Lanka Customs. Activities being consulted with the Government.
Asia & Pacific	Sri Lanka	Preparation for HCFC phaseout : Information on HCFC alternatives especially identification of mixtures.		Х			Approval obtained in 55 Executive Committee meeting - contracting for national level activities underway in consultation with UNDP (lead agency).
Africa	Sudan	Methyl bromide: Provide advises on MB phase out		Х	Х	UNDP	CAP facilitated the Country's participation to the Regional Workshop on Uses of Methyl Bromide in the Dates Sector and provided assistance to the country during the meeting.
Africa	Sudan	Networking: Assistance to improve communication with other network members and IAs by strengthening the NOU.		х	х	UNIDO, GTZ	NOU Sudan did not attend any network meeting in 2008 but the CAP has been in regular contacts with the ODS Officer to guide on reporting requirements.
Africa	Sudan	CTC/TCA: Technical assistance to comply with CTC phase out requirements		Х			No specific assistance was required in 2008 as the country is in compliance with CTC phase out.
LAC	Suriname	Institutional strengthening: Institutional strengthening project implementation	SUR/SEV/41/INS/03		Х		All funds disbursed to country. Country has to submit final financial, inventory of non-expendable equipment and final progress reports to allow for closure wth UNON.
LAC	Suriname	Refrigerant Management Plan: RMP implementation. Support to UNDP with faster delivering of investment components.	SUR/REF/44/TAS/09 SUR/REF/44/TAS/10				All funds disbursed, pending PCR.
LAC	Suriname	TPMP: Preparation of TPMP to be submitted in 2008.			Х		Project completed in 2008. TPMP resulting from this activity was approved at 56th ExCom meeting.
LAC	Suriname	<u>Data reporting:</u> Follow up on ODS data reporting, online compliance support to NOU		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC Africa	Suriname Swaziland	Ratification: All amendments were ratified in 2006. Methyl bromide: Provide advises on MB phase out		X	X	UNDP	CAP provided assistance to the county on MB phase out
Africa	Swaziland	Ratification: Advise country on the ratification process of all amendments to		X	X	C.I.D.	during the Engish-Speaking network meeting Country approved all the Amendments to the Montreal
Africa	Swaziland	the Montreal Protocol Institutional strengthening: Guide implementation of IS Phase 3	SWA/SEV/41/INS/07	,	×		Protocol IS implemenation is going on well. NOU is active and
Africa	Swaziland	Terminal Phase Out Management Plan: Assistance in preparation and	CTT-VOL V/41/ING/07		X		operational. TPMP was approved and implementation of First TPMP
		implementation of TPMP					Tranche going on well.
Africa	Swaziland	HCFC Survey: Assist the country to conduct national HCFC survey			X		HPMP approved and MOU for implementation was signed. Ozone Officer and Refrigeration expert was trained in conducting the HCFC survey and preparation of HPMP.
West Asia	Syrian Arab Republic	Refrigerant Management Plan: Ensure proper completion and closing of of RMP remaining activities	SYR/REF/29/TRA/47 SYR/REF/29/TRA/49		X		Project will be closed in 2009, delay is due to change of ODS Officer
West Asia	Syrian Arab Republic	Thematic Activity: 1. National workshop for the Green Customs Initiative 2. Organize the Main Network Meeting and two regional thematic meetings		Х	Х		The Network Follow-up meeting and thematic workshop for refrigeration curricula update is organized in Damascus in cooperation with NOU
Africa	Tanzania, United Republic of	Policy support: Assistance in implementation and enforcement of newly approved ODS regulations		Х	Х	GTZ	Country implementing ODS Regulations including licensing and quota system.

Africa	Tanzania, United Republic of	Institutional strengthening: Guide implementation of IS Phase 2	URT/SEV/50/INS/19		Х		Implementation of IS Phase 2 was completed and new phase is underway. NOU active and operational.
Africa	Tanzania, United Republic of	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP	URT/PHA/50/PRP/20		Х	UNDP	TPMP was approved and implementation of First TPMP Tranche going on well.
Asia & Pacific	Thailand	Awareness raising: Cooperation to organize international ozone day and other public awareness activities in Thailand		Х			Celebrated the International Ozone Day with numerous awareness programme such as events in the mall, school, TV and radio.
Asia & Pacific	Thailand	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		X	х		Sharing information and experiences on the implementation of licensing system to the network and cross check with Vietnam, Laos and Cambodia on cross border trade.
Asia & Pacific	Timor Este	Expedited assistance: Promote ratification of the Vienna Convention, Montreal Protocol, London, Copenhagen, Montreal and Beijing Amendments		х			Not yet ratified. Joint missions by UNEP and UNDP to assist in preparing cost-benefit analysis to support the ratification process in October 2008.
Africa	Togo	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	TOG/PHA/48/PRP/12		X	UNDP	Implementation of the 1st tranche of the TPMP was successful and a request for the 2nd tranche was submitted to the 57th ExCom. CAP team took part in the training-the- trainers workshop of refrigeration technicians and enforcement officers.
Africa	Togo	HCFCs Survey: Assistance for HCFCs survey					Funds were received for HPMP preparation. Actual preparation process start in 2009.
Africa	Togo	Institutional strengthening: Implementation of institutional strengthening project (Phase 2)	TOG/SEV/50/INS/14				IS implemenation is going on well. NOU is active and operational
Asia & Pacific	Tonga	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/47, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			\$PREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. SPREP is currently preparing the documents for financial closing. SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Tonga	Refrigerant Management Plan: Technicians training	TON/REF/36/TAS/03			Australia	Completed.
Asia & Pacific	Tonga	Refrigerant Management Plan: Customs training programme	TOWREF/36/TAS/01			Australia	Tonga's Ozone Layer Protection Bill was submitted to Cabinet by Crown Law in October 2008 together with all the Environment Department's other Bills (Water Resources Management, Biosafety, Hazardous Chemicals and Waste, Environment Management Bill), but it was deferred. The NOU is working to resubmit the Bill for approval. Planned for completion of training programme for customs by June 2009.
Asia & Pacific	Tonga	Institutional strengthening: Establishment of a National Compliance Centre and assistance in addressing the Dec. XVIII/35	TON/SEV/36/INS/02, TON/SEV/49/INS/04				Ongoing and the country conducted awareness campaign programme to the public.
LAC	Trinidad & Tobago	<u>Data reporting:</u> Follow up on ODS data reporting, online compliance support to NOU		Х			NOO was guided on the required formats, assisting the review of data, follow up with the OS and MLF to ensure the data were received.
LAC	Trinidad & Tobago	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х		Environment Canada	No need was identified by NOU.
LAC	Trinidad & Tobago	CTC/TCA: Assistance to CTC/TCA laboratory use phase out		Х			Continued support through the Caribbean Solvent support, no consumption in 2008.
Africa	Tunisia	Networking: Encourage NOU to continue participation in network activities and share experiences		Х			NOU Sudan??? did not attend any network meeting in 2008 but the CAP has been in regular contact with the ODS Officer.
Africa	Tunisia	Methyl bromide: Assistance in identification of alternatives to methyl bromide		Х		UNIDO	CAP encouraged the Country 's participation in the Regional Workshop on Uses of Methyl Bromide in the Dates Sector.
ECA	Turkey	Compliance: Assistance in addressing BCM phase-out in coordination with TEAP, OS and UNIDO		Х		TEAP, UNIDO	Delete since it is double and not anymore relevant
ECA	Turkey	Awareness raising: Assistance in national awareness raising including International Ozone Day		Х			Delete since it is double and not anymore relevant

Asia & Pacific	Tuvalu	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Naturu conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial closing: SPREP is currently preparing the documents for financial closing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Tuvalu	Refrigerant Management Plan: Technicians training	TUV/REF/36/TAS/04			Australia	Completed.
Asia & Pacific	Tuvalu	Refrigerant Management Plan: Customs training programme	TUV/REF/36/TAS/02			Australia	Ozone Layer Protection Act 2008 was passed in June 2008 and the planned customs training programme wil be on May 2009.
Asia & Pacific	Tuvalu	Institutional strengthening: Establishment of a National Compliance Centre and assistance in addressing the Dec. XVIII/35	TUV/SEV/36/INS/03, TUV/SEV/50/INS/05				Ongoing and the country conducted awareness campaign programme to the public.
ECA	Turkmenistan	<u>Compliance:</u> Monitoring implementation of CFC plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		Х		UNIDO	country participated in iPIC initiative / country participated in compliance session in the margin of ECA network meeting
ECA	Turkmenistan	Ratification: Assistance in ratification of Copenhagen, Montreal and Beijing amendments			Х	OS	Compliance session in the margin of ECA network meeting / commitment of Minister during ECA network meeting in 2007 / ratification of Copenhagen, Montreal, Beijing amendments in 2008
ECA	Turkmenistan	Policy support: Assistance in submitting Country Programme update for ExCom approval and to train customs and enforcement officers on the revised legislation and ODS import / export licensing system		Х		UNIDO	
ECA	Turkmenistan	Awareness raising: Assistance in national awareness raising including International Ozone Day					Country received programmatic assistance for children's competition on ozone layer protection, MDI stakeholder consultation, translation into Russian / country reported Ozone Day activities in 2008
ECA	Turkmenistan	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	TKM/SEV/46/INS/01			UNIDO	Phase 1 has been completed. Phase 2 approved at 54 ExCom meeting. SSFA signed and disbursements are made according to payments schedule set in the SSFA.
ECA	Turkmenistan	Halon: Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		Х	Х	UNIDO	CAP has no Halon Officer in 2008 but consultation with halon stakeholder was organised in 2007 with the participation of the Halon Officer
ECA	Turkmenistan	Terminal phase-out management plan: Assistance in reviewing eligebility of Turkmenistan as former CEIT country for financial assistance to phase-out residual CFC consumption	GEF	Х		UNIDO	ExCom decided that former CEIT countries are not eligible for TPMP support / country has to phase-out remaining CFC consumption without TPMP support
ECA	Turkey	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs and assistance in addressing BCM phase-out in coordination with TEAP, OS and UNIDO		Х		UNIDO	Country reported A7 data for 2007 and is in compliance (zero CFC consumption in 2007) / country participated in ECA network activities e.g. ECA network meeting in 2008
ECA	Turkey	Awareness raising: Assistance in national awareness raising including International Ozone Day					No information available
ECA	Turkey	Institutional strengthening: Capacity building of the new NOO		Х	X	UNIDO, SEI	Country designated interim contact person who participated in ECA network activities and ensured data reporting to OS and MFS / country designated new Ozone Officer who is supported by the former interim contact person as NOU Assistant / Ozone Officer and NOU Assistant participate actively in ECA network activities and offered to host the ECA network meeting in 2010
Africa	Uganda	Institutional strengthening: Guide implementation of IS Project	UGA/SEV/13/INS/02		х		No specific IS activity took place in 2008. Instead, the government requested that the current phase of the IS be closed and the approval of a fresh project would allow operations of the Ozone Unit.
Africa	Uganda	Policy support: Assistance in the implementation and enforcement of existing ODS regulations		Х			Country implementing ODS Regulations including licensing and quota system.
Africa	Uganda	Ratification: Assistance in ratification of Beijing Amendment		Х			Country ratified the Beijing Amendment.
Africa	Uganda	Methyl Bromide: Policy support to the implementation of UNIDO-led project		Х		UNIDO, OS	CAP, in close collaboration with UNIDO, is providing the necessary policy support to sustain the phase-out of MB.

Africa	Uganda	CTC/TCA: Development of phase out action plan for CTC/TCA phase-out		X	X		No specific assistance was required in 2008 as the country is
Africa -	Handa	NOTO Comment Assistable secretarias and astronomy 10050 account			V		in compliance with CTC/TCA phase out.
Africa	Uganda	HCFC Survey : Assist the country to conduct national HCFC survey			Х		Funds were received for HPMP preparation. Actual preparation process starts in 2009.
West Asia	United Arab Emirates	<u>Compliance:</u> Follow-up with regard to the country case of changing the baseline of CTC consumption		Х			The follow-up and facilitation of communication with Ozone Secretariat is made and case is cleared
West Asia	United Arab Emirates	HCFC: support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х	Х	GCC Secretariat	CAP/ROWA compiled information about A/C industry in UAE through field visit as part of the regional work on assessing the future of HCFC in A/C industry in GCC countries
West Asia	United Arab Emirates	Technical Support: Promote the Green Customs Initiative at the national level		Х	Х	GCC Secretariat	GCI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009
LAC	Uruguay	Data reporting: Follow up on ODS data reporting. Compliance and follow-up with communication requirements and data submissionwith the ozone and multilateral fund secretariats for 2006		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Uruguay	Policy support: Policy assistance to prevent ODS illegal traded. Management of Illegal trade in ODS: participation in the Customs enforcement network for the control in trade of ODS (this project is to be presented at the 51st. Ex. Com)		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Asia & Pacific	Vanuatu	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP	Project completed in Dec 2007 & financially completed. ODS regulation: Palau, Marshall Islands, Kiribati, Niue, Solomon Islands and Tonga were the countries successful in getting the legislation passed. Training for refrigeration technicians: Nauru conducted training programme for technicians, report is being finalized. Training for customs officers: Kiribati, Micronesia, Niue, Solomon and Tonga conducted customs training programme, reports are being finalized. Financial colosing: SPREP is currently preparing the documents for financial colosing. Three additional countries had established the licensing system to control import of ODS: Kiribati, Niue and Solomon Islands. Other two countries: Cook Islands and Tuvalu, were close to establishing their system.
Asia & Pacific	Vanuatu	Refrigerant Management Plan: Technicians training	VAN/REF/36/TAS/04			Australia	Completed.
Asia & Pacific	Vanuatu	Refrigerant Management Plan: Customs training programme	VAN/REF/36/TAS/02			Australia	No ODS regulation in place so the completion of training programme delayed
Asia & Pacific	Vanuatu	Institutional strengthening: Establishment of a National Compliance Centre	VAN/SEV/36/INS/03				Ongoing and the country conducted awareness campaign programme to the public.
Asia & Pacific	Vanuatu	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		Х			Inputs provided to the country on MB phaseout and options. No specific additional assistance sought by the country.
LAC	Venezuela	Data reporting: Follow up on ODS data reporting.		Х			Early reminder messages were sent through e-forum. Follow up with the OS and MLF to ensure that data were received.
LAC	Venezuela	Compliance: Assistance to the Government in order to answer notes to Ozone Secretariat.			Х		Support was given to address OS and MFS communications on CFC national consumption.
LAC	Venezuela	Policy support: Policy assistance to prevent ODS illegal trade		Х			Assistance provided through the Latin American Customs Enforcement Network Project. Links with ROAP Network facilitated the tracking of ODS shipments coming from Asia.
Asia & Pacific	Vietnam	Institutional strengthening: Technical Assistance for institutional strengthening project (Phase 5)	VIE/SEV/52/INS/49	х	х		The country continues to strengthen their awareness activities by organizing Ozone events with media coverage such as International Qzone Day, seminars to public and schools, etc. They distributed ozone related awareness materials such as information booklets, posters, calendars, I-shirts, pens, notebook, etc.
Asia & Pacific	Vietnam	Policy support: Review of licensing system to control and monitor import/export of HCFC		Х			For 2008, CFC quota of 40 MT was issued to 6 importers. Audited CFC import was only 20.4 MT, much lower than allowable quota. No quota issued for halon and CTC.
Asia & Pacific	Vietnam	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		Х	х		Sharing information and experiences on the implementation of licensing system to the network and cross check with Thailand, Laos and Cambodia on cross border trade.
Asia & Pacific	Vietnam	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			Х		No specific issues identified.

Asia & Dasifia	Masters Comes	Institutional atrangthening Current to the implementation of IC Diseas 2	CAM/CEV/AZ/INIC/OZ				The National Owens Day was held as 20th Eshruany 2009 with
Asia & Pacific	Western Samoa	Institutional strengthening: Support to the implementation of IS Phase 3	SAM/SEV/47/INS/07				The National Ozone Day was held on 28th February 2008 with the main focus being on the total phase out of ozone depleting substances in Samoa. Presentations on the Ozone Layer Depletion, technical information and display boards were presented to the public. The NOU have also been assisting School field trips and student researches. Articles are presented in the local Newspapers and talkback shows on televisions and radio stations have been conducted by the NOU and will be continuous throughout this year.
Asia & Pacific	Western Samoa	TPMP: support to prepare TPMP	SAM/PHA/50/PRP/08		X		The Atmospheric Policy has been reviewed in 2008 and is now ready for submission to the Cabinet. The Samoa Refrigeration Association has been established. Its members consisted of owner/senior technicians from servicing workshops and instructors from Samoa Institute of Technology. The SREA had regular meetings with the NOU during 2008 and they were involved in assisting the NOU to conduct training and implement other activities under the TPMP. The NOU also provides support for the SREA in hosting meetings and consultations. There was one training workshop organized on 26 November 2008. The training programme for customs and enforcement workshop was conducted by trainers from the Samoa Refrigeration Association (SREA). This training included 32 participants. There were two workshops for refrigeration technicians held on Jan and Dec 2008 wherein 42 technicians were trained. An order for 6 refrigerant identifiers has been submitted to JAVAC Company in New Zealand for supply and currently awaiting shipment.
West Asia	Yemen	Ratification: continue follow-up on Beijing amendment ratification		X			Follow-up on the ratification is ongoing
West Asia	Yemen	Refrigerant Management Plan: complete remaining training programme on good practices in refrigeration	YEM/REF/37/TRA/17		Х	UNDP	All training activities are completed by end of 2008 as well as payments. PCR to follow in 2009
West Asia	Yemen	Refrigerant Management Plan: Continue of training programme for customs officers after the issuance of the new legislation	YEM/REF/37/TRA/18		Х		Phase I of the training is completed, and support to expedite phase II of training is given and ongoing
West Asia	Yemen	Refrigerant Management Plan: Closing of the project of establishment of regulations and legislation	YEM/REF/37/TAS/16		Х		Project is closed
West Asia	Yemen	Refrigerant Management Plan: Continue activities under the monitoring project	YEM/REF/37/TAS/19		Х	UNDP	Project is ongoing due to the delay in distributing equipment; it will continue in 2009. CAP supported NOU in formulating national monitoring teams
West Asia	Yemen	Institutional strengthening: continue the implementation of phase IV of ISP of Yemen	YEM/SEV/47/INS/24 & YEM/SEV/48/INS/25		Х		Support is provided to maintain implementation as scheduled and related payments are arranged
West Asia	Yemen	NPP Preparation: Prepare and submit the National Phase out Plan for submission to the 55th ExCom	YEM/PHA/50/PRP/26		Х	UNIDO	Country contract, international expert and country visit were offered and NPP submitted and approved as plan in 2008
West Asia	Yemen	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom		Х	Х		Project scheduled for start in 2009
West Asia	Yemen	Thematic Activity: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Promote the Green Customs Initiative at the national level		Х	Х		The Curricula workshop will be organized as part of the NPP implementation GOI Manual is translated into Arabic by UNEP/ROWA and plans for further activities are set for 2009
Africa	Zambia	Policy support: Assist NOU in enforcement process of licensing system		х			Country implementing ODS Regulations including licensing and quota systems.
Africa	Zambia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	ZAM/PHA/50/PRP/17		Х		First tranche of TPMP was completed and second tranche implementation is in progress.
Africa	Zambia	Institutional strengthening: Guidance in implementation of IS Phase 3	ZAM/SEV/44/INS/15		Х		Implementation of IS Phase 2 was completed and new phase is underway. NOU active and operational.
Africa	Zambia	HCFC Survey: Assist the country to conduct national HCFC survey			х		HPMP approved and MOU for implementation was signed. Ozone Officer and Refrigeration expert was trained in conducting the HCFC survey and preparation of HPMP.
Africa	Zambia	Policy Support: Assist the country to document and publish the implementation and enforcement of ODS Regulations		Х	Х		Country published and distributed documentation on the implementation and enforcement of ODS Regulations in Zambia.
Africa	Zimbabwe	Institutional strengthening: Guidance in implementation of IS Phase 5	ZIM/SEV/50/INS/34		Х		Implementation of IS Phase 3 is underway. NOU active and operational.
Africa	Zimbabwe	Ratification: Assistance in ratification of Montreal and Beijing Amendments		Х			Ratification process is underway and ratification is expected by end of this year.

Africa	Zimbabwe	Methyl Bromide: Policy support to the implementation of UNIDO-led project	Х		CAP in joint collaboration with UNIDO organized and facilitated a National Policy Workshop on MB phase-out to control the importation of methyl bromide.
Africa	Zimbabwe	Policy support: Assist in enforcement of ODS licensing and quota systems	Х	Х	Country implementing ODS Regulations including licensing and quota system.

Annex III: Assistance to countries in non-compliance as per MOP

Region	Country		Subject of non- compliance	Planned assistance	Status of assistance provided and results achieved in 2007	Paris Comments / Follow up questions
Asia & Pacific	Bangladesh	XVII/27	MCF (returned to compliance)	(a) Assistance to country in sustaining compliance with decision XVII/27	TCA consumption is being closely monitored by CAP team on ongoing basis - consumption of 2007 is 0.5 ODP tons and is within targets.	
Asia & Pacific		NA - Implementation Committee reco. 39/4		(a) Assistance in implementation of NPP components (Awareness, Refrigeration technician training) and Customs officers training) in coordination with UNDP (lead agency) for reducing CFC consumption in RAC sector (b) Assistance in implementation of non-investment component of MDI transition project in close coordination with UNDP (lead agency) (c) Assistance to country on addressing questions raised in Decision 39/4 by Implementation Committee	proposed to begin from 3rd/4th quarter of 2007. Agreements relating to project implementation were not signed due to administrative approval delays. (c) In parallel, with support from Bangladesh Lung Foundation, awareness program for CFC MDI phaseout were conducted with CAP support and consultations on importance of expeditious CFC MDI phaseout project implementation was held with industry and Government representatives in Langkawi Thematic meeting on CFC MDI phaseout facilitated by CAP. (d) Country was requested to identify opportunities for minimising RAC CFC consumption through expeditious implementation of NPP components - which were also delayed. (e)CAP provided inputs to country for preparation of responses to ImpCom question	
LAC	Barbados	XIX/26	ODS license system	Policy Assistance: Decree recently approved and new government is in place. Therefore, support for ODS license system enforcement will be provided.	UNEP/ROLAC sent regular communications (letters, emails, phone calls) to country seeking to assist in addressing delays and also convened bilateral during network meetings. Country officially advised the Ozone Secretariat that the licensing system will be completed in March 2009.	
LAC	Bolivia	XVII/13	CTC consumption	Assistance in data collection and submission	CAP followed up on communications between Government and Ozone Secretariat on CTC consumption issue. Country now back to compliance.	
Africa	Botswana	XV/31 and ImpCom 37/6	Methyl bromide / Licensing system	Guide the NOU in the process for setting-up ODS regulations in Botswana	CAP provided advice on policy and formulation. Country approved ODS Regulations including licensing and quota suystem through government gazette or 06 February 2009.	
	Chile	XVII/29 and ImpCom 38/8	Methyl chloroform	Follow up on ODS data reporting Policy assistance to prevent ODS illegal trade	No intervention of CAP was necessary as country returned to compliance.	
Africa	Congo, Democratic Republic of	XVIII/21	CTC and Methyl chloroform (Action Plan)	Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVIII/21 and ImpCom recommendation 37/12. Assist NOU in Monitoring and controlling import and consumption of CTC and Methyl Chloroform	data and remains in compliance. CAP assistance was provided to NOU in monitoring the consumption of CTC and Methyl Chloroform in order to sustain that compliance and to follow Action Plan.	
	Cote d'Ivoire	XVIII/34	2005 data reporting	Assist Ozone Secretariat in following up on data reporting. Assist NOU on data collection and reporting.	CAP provided assistance to the country in data reporting: NOU reported 2005, 2006 and 2007 data. The country has been in compliance with data reporting since 2006.	
LAC	Dominica	XVIII/22	CFCs (Annex A, group I)	As per MOP Decision XVIII/22 and the need to provide assistance for meeting the action plan and reporting on the introduction of the licensing and quota system. Assist in preparation of TPMP	CAP team maintained communication with country to ensure zero importation of Annex A Group 1 CFCs. Country maintained compliance as per plan of action.	
LAC	Ecuador	XVIII/23 XX/16	Methyl chloroform Non-compliance in 2007 with Methyl Bromide control measures	Follow up on ODS data reporting Assistance with ratification of Montreal and Beijing Amendments. Policy assistance to prevent ODS illegal trade Assistance with the implementation of its Action Plan, particularly with monitoring and reducing consumption of MeBr	CAP Methyl bromide officer has been in close contact with NOO giving him support for the preparation of the Plan to Return to Compliance and its follow up. Additional negotiations have taken place in order to prepare the consuming sector for Methyl Bromide Phase out Project. One mission was carried out to the country.	
LAC	El Salvador	ImpCom 38/14	стс	Assistance in data collection and submission	CAP assisted country in strengthening its CTC data collection and reporting	

Africa	Eritrea	XVIII/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone-depleting substances	CAP provided NOU with policy support. Draft ODS Regulations were finalised and submitted to government for approval. Experiencing delays at high level in approving ODS Regulations. High level mission is planned in 2009 to facilitate the prompt approval of ODS Regulations.	Did CAP assist with the development of Plan of Action?
Asia & Pacific	Federated States of Micronesia	XVII/32	Non-compliance with CFC phaseout limits	(a) Assistance in implementation of decision XVII/32, (b) Implementation of PIC strategy, refrigeration technician training and customs training (c) Establishment of national compliance Centre	ESM was able to keep its consumption to zero in 2007 as per its Article 7 data report. The licensing system is being implemented by the Ozone unit within the Office of Environment and Emergency Management with assistance of Customs Department.	
Asia & Pacific	Fiji	XVII/33	Non-compliance with control measures for methyl bromide	(a) Assistance implementation of decision XVII/33 through adoption of codes and practices of MB free technology and policy inputs (b) Assistance implementation of IS and TPMP including components designed to reduce MB consumption. (c) Coordination with UNDP on implementation of investment component relating to MB phaseout (d) Follow-up on implementation of MB phaseout activities in Fiji relating to Decision XVII/33 in Informal Advisory Group Meeting held in Bali, Indonesia on 13 Nov 2007 (during Network meeting)		
LAC	Guatemala	XVIII/26	Revised Plan of action to return to compliance	Assistance in following up with the revised Plan of action.	Guaternala returned to compliance in 2006. Nevertheless, continuous CAPsupport has been given to the country in order to prevent potential non-compliance. Several missions were conducted to the country for that purpose during 2008.	
LAC	Haiti	XIX/26	ODS license system	Policy Assistance: Providing Minister advices through the Office of Regional Director and follow up to the NOO activities	CAP assisted country to complete its advance draft of the ODS licensing system; assisted with the capacity building of the new Ozone Officer appointed in 2008. CAP assisted training of 157 customs officer s. Senior customs officer attended regional workshop on ODS trade, technician attended regional workshop on odes the other control of the other of the other of the other of the other of the other of the other of the other of the other other of the other oth	Did RD provide advice to the Minister?
LAC	Honduras	XVII/34	Methyl bromide	Honduras received policy assistance and technical support from the CAP team through the co-implementation of the Spain bilateral assistance project approved by last ExCom meeting. Further guidance and follow-up for implementation of quota system will be provided to NOO.	Honduras returned to compliance in 2006. Nevertheless, continuous CAP support has been given to the country in order to prevent potential non-compliance.	Did CAP provide guidance to NOO?
Asia & Pacific	Iran, Islamic Republic of	XVIII/27	Non-compliance with control measures for CTC	(a) Assist Iran in monitoring implementation of Decision XIX/27 (b) Closely work with Iran on establishing regulatory controls for CTC imports (c) Follow-up on implementation of activities in Iran relating to Decision XIX/27 discussed in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting).	(a) Consumption of CTC was in laboratory and analytical uses only. (b) Country is closely monitoring consumption through consultation with national stakeholders and import controls of CTC. 2007 consumption of CTC is 0.5 ODP tons and is within the targets agreed in the action plan specified in the decision.	What services did CAP provide?
Africa	Libyan Arab Jamahiriya	XVII/37	Halon and methyl bromide	Encourage to participate fully in Network activities. Involve Regional Director in soliciting political support.	With CAP encouragement and assistance, NOU participated in all the ODS Officers Network meetings for 2008	Did the RD get involved in soliciting political support?
Asia & Pacific	Maldives	XV/37	CFC	(a) Continue to work with Maldives in implementation of Decision XV/37 (b) Assist Maldives in implementing 15 project and TPMP activities to sustain CFC phaseout (c) Follow-up on implementation of activities in Maldives relating to Decision XV/37 discussed in Informal Advisory Group Meeting held in Balli, Indonesia on 13 November 2007 (during the Network Meeting) - continuation of import controls on CFCs and expedited implementation of remaining RMP/ approved TPMP project.	from 1 January 2008 and are expeditiously implementing remaining phaseout	
LAC	Mexico	XVIII/30	Non-compliance with control	Policy advice on CTC phaseout	Country back to compliance. No intervention of CAP	
Asia & Pacific	Micronesia	XVII/32	ODS - Licensing system	(a) Continue to work with Micronesia in establishment of licensing system and compliance with Decision XVII/32	The Executive passed the regulations in September 2008. The licensing system is being implemented by the Ozone unit within the Office of Environment and Emergency Management with assistance of Customs Department.	
Asia & Pacific	Nepal	XIV/27	Non-compliance with control measures for CFC	(a) Continue to work with Nepal in implementation of Decision XVI/27 (b) Assist Nepal in implementing IS project and TPMP activities to ensure accelerated CFC phaseout (c) Assist Nepal in managing CFC stockpiles and release to market. (d) Follow-up on implementation of activities in Nepal relating to Decision XVI/27 discussed in Informal Advisory Group Meeting held in Bail, Indonesia on 13 November 2007 (during the Network Meeting) - continuation of implementation of controls on CFCs released to local market and expedited implementation of remaining RMP/ approved TPMP project.	are under progress with focus on monitoring CFC trade and implementation support for remaining phaseout activities. TPMP of Nepal was approved in the 52nd Executive Committee and activities are under implementation. Consumption in 2007 is nil.	

Asia & Pacific	Pakistan	XVIII/31	Non-compliance with control measures for CTC	(a) Continue assistance to Pakistan in implementation of Decision XVIII/37 (b) Continue to assist Pakistan in close control and monitoring of CTC imports in cooperation with Republic of Korea (c) Follow-up on consultations held with Pakistan on Decision XVIII/31 in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting)- continue implementation of activities relating to CTC import controls and implementation of CTC phaseout projects.	(a) CTC phaseout action plan progressing satisfactorily. Country has banned import of CTC from May 2007 and is actively cooperating with Republic of Korea based Samsung (CTC producer) on implementation of CTC import controls through informal Prior Informed Consent mechanism which is facilitated by CAP. Country is also closely working with customs officers on CTC import controls. (b) Consumption is monitored closely and in collaboration with Rok. (c) CTC and halon imports in Pakistan for 2007 is nil. (d) CAP held close consultations with Government on remaining Halon use (if any).	Except for iPIC, it is not clear what CAP has done to assist country.
Asia & Pacific	Pakistan	XVI/29, XVIII/31	Halon, Non-compliance with control measures for CTC	(a) Continue assistance to Pakistan in implementation of Decision XVI/29 (b) Follow-up on consultations held with Pakistan on Decision XVI/29 in Informal Advisory Group Meeting held in Ball, indonesia on 13 November 2007 (during the Network Meeting). (c) Assistance with implementation of 15th MOP decision XV/22, XVI/29 and XVIII/31. (d) Workshop on CTC Phaseout in consultation with UNIDO in February 2007.	(a) CTC phaseout action plan progressing satisfactority. Country has banned import of CTC from May 2007 and is actively cooperating with Republic of Korea based Samsung (CTC producer) on implementation of CTC import controls through informal Prior Informed Consent mechanism which is facilitated by CAP. Country is also closely working with customs officers on CTC import controls. (b) Consumption is monitored closely and in collaboration with Rok. (c) CTC and halon imports in Pakistan for 2007 is nil. (d) CAP held close consultations with Government on remaining Halon use (if any).	Except for iPIC, it is not clear what CAP has done to assist country.
LAC	Paraguay	XVIII/32 and ImpCom 39/28	Non-compliance with control measures for CTC	Assistance with respect to Decision XVIII/32 regarding CFC and CTC action plan	CAP provided assistance to NOU for implementing new regulations for controlling imports of ODSs and import regulation of banning CFC-based equipment. CAP also helped monitor implementation of regulations on controlling CFC and CTC (through direct consultations with NOU and network meeting consultations).	
	Sao Tome and Principe	XIX/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone-depleting substances	The second of th	Did CAP help in developing country's plan of action?
West Asia	Saudi Arabia	XVIII/34 and ImpCom 39/30 XIX/23	Data reporting Potential Non-Compliance in 2005 with control measures for Methyl Bromide	Assistance in preparation of CP/TPMP Assistance in returning to compliance with MeBr phase out, particularly in establishing import quotas.	use which resulted in approving the change of MB baseline request. CAP assisted	Did CAP provide assistance in preparing country's CP/TPMP? If so, how?
	Solomon Islands	XVIII/34 XX/18	2005 data reporting Potential non-compliance in 2006 with CFC control measures	Assist NOU on data collection and reporting. Assist the country in monitoring and return to compliance with regard to CFC control measure	had reported 2005, 2006 and 2007 data, as well as explanation letter to the Ozone Secretariat after CAP follow up with the NOU.	Did CAP help in monitoring?
Africa	Somalia	XIX/26 XX/19	Establishment of licensing systems under Article 4B of the Montreal Protocol Non-compliance in 2007 with CFC and 2006 & 2007 Halons control measures	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone-depleting substances Assist country in returning to compliance with regard to its CFC and Halons consumption and in establishing a licensing system including import quotas.	licensing system and guided him in the collection of accurate data showing the country's return to compliance. Guidance was also provided in preparation of an action plan as per ImpCom request.	Did CAP assist country in returning to cimpliance with its CFC and Halons consumption and in establishing lic sys? If yes, how?
West Asia	United Arab Emirates	ImpCom 38/47 and 39/36	CTC consumption	Continue monitoring the political situation in the country and assist Ozone Secretariat in following up on data reporting. Assist NOU on data collection and reporting.	CAP provided follow-up and facilitation of communication with Ozone Secretariat in order to facilitate UAE compliance with ImpCom recommendations. Case is cleared according to decision 41/21 (ImpCom)	
Africa	United Republic of Tanzania	XIX/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist the country in implementation and enforcement of the newly approved ODS Regulations including setting up a licensing and quota system	Through policy advice, CAP assissted country with implementing its ODS Regulations including licensing and quota system. NOU embarked on training for all enforcement officers and other stakholders.	

NB: None of the ECA countries was declared in non-compliance.
However, throughout 2008 CAP provided compliance assistance and compliance monitoring to:
- countries in potential non-compliance
- countries with ImpCom recommendations.

Monitoring and follow-up was also done with:

countries implementing plans of action
 countries which did not report A7 or CP data
 countries which did not ratify all MP amendments

Annex IV: CAP special initiatives in 2008

Special initiative	Planned activities as per Business Plan 2008	Comments from the regional teams
Activities to prevent illegal trade in ODS	recommends "to encourage further work on the Green Customs initiative of the United Nations Environment Programme in combating illegal trade in controlled ozone-depleting substances as well as	ECA: ECA network meeting in Tirana, Albania, included enforcement-related agenda items and promoted the participation of ECA network countries and the associated CEIT countries in the iPIC initiative. In 2008, 6 countries submitted their iPIC info sheet and participated in the MEA regional enforcement network meeting in Bangkok, Thailand which is funded by Sweden. In the margins of the meeting, a planning meeting took place with China in order to finalise the concept note and agenda of the China ECA Dialogue on border enforcement which has been rescheduled for 2009. The ECA network countries were kept informed on the GC initiative during the ECA network meeting in Tirana, Albania, as well as the National Contact Points of RILO Eastern & Central Europe. The Green Customs Guide has been translated into Russian using GEF-funding for IS projects of CEIT countries. The proposal of ECA enforcement network has been prepared in 2008 and was approved by ExCom 57. The activity includes annual enforcement network meetings back-to-back with regional GC workshops in 2009 and the latter will be co-funded by Green Customs, Czech Republic, GEF and MLF. These activities also respond to Decision XVII/18 below.
		ROA: Green Customs Initiative Workshop for Ethiopia and Djibouti was organized jointly with UNEP Division of Environmental Conventions and the US Embassy in Addis Ababa, with the active support of UNEP Liaison Office in Addis. The workshop was held from 16 to 18 April 2008. Funding for this workshop came from non Multilateral Fund sources.
		PARIS: - The Green Customs Guide to Multilateral Environmental Agreements was completed and published. This guide was produced by the Green Customs Initiative Secretariat through a collaborative effort of the Partners of the Initiative including CAP and the Ozone Secretariat for the Montreal Protocol component. This guide provides information and guidance to Customs and other border control officers to assist in their efforts to combat illegal and facilitate illegal trade. See www.greencustoms.org
		ROLAC: - CAP staffparticipated in the Green Custom Workshop for South America subregion in February 2008 in Caracas, Venezuela. Central America subregional workshop carried out in Honduras, organized jointly with Central American Commission for Environment and Development Cooperation. Funding for these workshops came from non-Multilateral Fund sources.
		ROWA: 1- With CAP encouragement, GCI has been incorportated in the agendas of high level and technical groups meetings, special coordination fora and meeting i.e. GCC Ministerial Meetings and meetings of Council of Arab Ministers reposnsible for Environment (CAMRE) 2- CAP staff have organised a coordination meeting and follow-up with GCC Secretariat on revewing the HS codes of ODS & chemicals covered by the GCI MEAs.
	Decision XVIII/18 of the meeting of the Parties to the Montreal Protocol encourages Parties to consider effective action to improve monitoring of transboundary movement of ozone-depleting substances. The same decision encourages UNEP's Compliance	ECA: See above.
	systems and regional cooperation to combat illegal trade.	ROA: The Africa CAP team facilitated production of publication of Burkina Faso and Zambia case studies on the enforcement of licensing systems for dissemination within the Africa region. The team also facilitated participation of journalists in the Africa network meeting in view of raising awareness on illegal trade of ODS and ODS-based equipment. In 2008, the emphasis was or training enforcement officers on the use of refrigerant identifiers and the involvement of refrigerant users and officers from ministries of trade in the control of import, retail and use of contaminated refrigerants.

Special initiative	Planned activities as per Business Plan 2008	Comments from the regional teams
		*CAP facilitated Border Dialogues between Nepal, Bhutan, Bangladesh, India and Sri Lanka on ODS trade control in October 2008. This was proposed to be followed up with bilateral dialogues on specific border trade issues between India and Nepal and India and Bangladesh in early 2009. Border trade issues on ODS trade is included in Director General level consultations periodically held between India and Nepal. The border dialogues serve as an important platform to promote cross border cooperation in tackling illicit trade in environmentally sensitive commodities. CAP also encouraged the use of the Border Liaison Office (BLO) Mechanism developed by the United Nations Office on Drugs and Crime in the GMS to foster cooperation to curb illicit trade. CAP conducted desk studies (UNCOMTRADE/Article 7 data) on ODS and HCFCs trade between the participating countries and other countries in the region to show the disparities in reported data and the irregularities of the trade. This analysis was used for consultations with the countries during various meetings. *CAP developed a project concept called PATROL (Partnership Against Transnational-crime through Regional Organized Law-enforcement in cooperation with UNODC (lead agency), TRAFFIC and Freeland Foundation to expand cross-border cooperation in the fight against Transnational Organised Crimes (TOC). The Programme will specifically target drugs and precursor chemicals, human trafficking, migrant smuggling, Ozone Depleting Substances (ODS), wildlife and timber, and dumping of hazardous waste. The Programme aims to strengthen cross-border cooperation through the Border Liaison Office (BLO) mechanism. It will increase the capacity of government law enforcement and prosecution, and relevant institutions and civil society to prevent, investigate and prosecute cases of cross-border crime. Successful implementation will ensure that such TOC are addressed with a inter-agency and transnational organized response. Countries would also be able to meet their commitments under UN C
Regional Enforcement Network	Enforcement Network for Asia and the Pacific	ROAP: The 2nd MEA-Regional Enforcement Network Workshop was held in Bangkok, 24-26 September 2008. Participants were informed about the latest trends of illegal trade in harmful chemicals and hazardous waste in Asia/Pacific, Central Asia and Europe. They also shared experiences on successful enforcement and discussed how to stimulate cooperation within the region and with other regions such as Europe and Central Asia. Bottlenecks were discussed and potential solutions to the problems were identified. The progress of the development of enforcement tools was discussed as well as the focus of a future desk-study comparing reported import and export data between two countries of chemicals and wastes under the Montreal Protocol, and the Basel, Rotterdam and Stockholm Conventions. It was agreed to strengthen iPIC in the region and expand its scope beyond Asia & the Pacific region. Countries also recognised the importance of including HCFCs fully into the iPIC system in preparation of the strengthened control measures adopted by the Parties to the Montreal Protocol.
	Intelligence-led enforcement support for Armenia, Kyrgyzstan and Turkmenistan	ECA: The proposal "Intelligence-led enforcement support for selected ECA network countries" was submitted in 2008 but not approved by ExCom. The proposal of ECA enforcement network has been prepared in 2008 and was approved by ExCom 57. The activity includes annual enforcement network meetings back-to-back with regional GC workshops in 2009 and the latter will be co-funded by the Green Customs Initiative, Czech Republic, GEF and MLF.
	Integrated enforcement training under the Montreal Protocol through Green Customs Initiative	PARIS: - In 2008 there were two Green Customs Initiative workshops; these were held in Caracas, Venezuela – a regional workshop involving 10 Latin America and the Caribbean countries. The other workshop was held in Addis Ababa, Ethiopia for customs officers of Ethiopia and Djibouti. In addition to these workshops the Green Customs Initiative was presented at: the 4th Rotterdam Convention COP Rome, Italy; the Interpol 6th International Conference on Environmental Crime Lyon, France; the Cartagena Protocol on Biodiversity (COP-MOP-4); a customs training course on the principles for Customs and Environmental Cooperation organisd by the U.S. E.P.A. for Central American countries; the World Customs Organisation Enforcement Committee; the WCO Regional Intelligence Liaison Office (RILO) Contact Points meetings for (a) Eastern and Central Europe, and (b) Western Europe; and a number of other enforcement /illegal trade workshops and meetings. The 4th Green Customs Initiative Partners meeting was held in January 2008 in Paris. In all of the above, the Green Customs Secretariat conveyed messages/information about combatting illegal ODS trade under the Montreal Protocol.

Special initiative	Planned activities as per Business Plan 2008	Comments from the regional teams
		ECA: No co-funding was identified from other GC partners and therefore no regional or national GC activities took place. However, the ECA network countries were kept informed on the GC initiative during the ECA network meeting in Tirana, Albania as well as the National Contact Points of RILO Eastern & Central Europe. The Green Customs Guide has been translated into Russian using GEF-funding for IS projects of CEIT countries. The proposal of ECA enforcement network has been prepared in 2008 and was approved by ExCom 57. The activity includes annual enforcement network meetings back-to-back with regional GC workshops in 2009 and the latter will be co-funded by Green Customs, Czech Republic, GEF and MLF.
		ROA: Three sub-regional workshops were organized jointly with the Government of France for the establishment of Sub-regiona Customs Enforcement Networks in, ECOWAS, CEMAC and COMESA sub-regions involving Customs and National Ozone Officers from members states of these organizations.: From 17 to 20 March 2008 in Ouagadougou for ECOWAS region; From 12 to 15 May 2008 in Douala for CEMAC region; and From 26 to 29 May 2008 in Cairo for COMESA region.
		ROLAC: The Second Regional Steering Committee of the Latin American Customs Enforcement Network was held in March 2008. A contract was settled with Environment Canada to allow UNEP to implement the components of Environment Canada. A regional consultant was selected and the regional workshop was held in December 2008.
		ROWA: 1- Special meeting organized for NOUs, Chemicals focal points and Customs for GCC to coordinate the incorporation of GCI in the regional work 2- CAP started work on translating the GCI Training Manual

Annex V: Meetings and missions in 2007

Meetings organised and attended by the CAP

	NAME OF MEETING/WORKSHOP	LOCATION	DATES	Region
	NETWORK MEETIN	GS		
1	Joint Meeting of South Asia (SA) South East Asia Pacific (SEAP) Network of Ozone Officers (back to back with MDI Regional Workshop, 13-15 March 2008)	Langkawi, Malaysia	17 - 19 March 2008	ROAP
2	Thematic Meeting on TPMP Implementation for the Ozone Officers Network for French-Speaking Western and Northern Africa (including refrigeration technicians)	Ouagadougou, Burkina Faso	17 – 20 March 2008	ROA
3	Europe and Central Asia (ECA) Network Meeting (including thematic sessions on MDI and HCFCs)	Tirana, Albania	25 – 28 March 2008	ECA
4	Joint Main Meetings of the English-Speaking Africa Network and West Asia Network of Ozone Officers	Cairo, Egypt	26 – 29 May 2008	ROA / ROWA
5	Follow up Meeting of the Caribbean Network of Ozone Officers	Guyana	28 – 30 May 2008	ROLAC
6	Joint Meeting of the Ozone Officers Network of the English-Speaking and French-Speaking Africa	Cotonou, Benin	8 – 11 September 2008	ROA
7	Meeting of South Asia (SA) Network of Ozone Officers	Tokyo, Japan	19-22 September 2008	ROAP
8	Meeting of South East Asia and Pacific (SEAP) Network of Ozone Officers	Pattaya, Thailand	20-23 September 2008	ROAP
9	Follow-up Meeting of the West Network of Ozone Officers	Damascus, Syria	22 – 23 October 2008	ROWA
10	Main Joint Meeting of the Ozone Officers Network for Latin America and English Speaking Caribbean sub-regions	Santo Domingo, Dominican Republic	27 –30 October 2008	ROLAC
	REGIONAL THEMATIC WORKSHOPS AND	SMALL GROUP MEETIN	IG	
11	Joint Meeting of Ozone and Chemical Groups for the Gulf Cooperation Council (GCC)	Bahrain	7-9 January 2008	ROWA
12	Sub-regional.Customs Training under framework of DR-CAFTA (Central America free trade agreement)	San Salvador, El Salvador	Jan 14-16 Jun 09-13	ROLAC

13	Sub-regional Meeting on Rotterdam Convention	Phuket, Thailand	18-24/2/08	ROAP
14	Sub-Regional Workshop for the establishment of a Network of ODS Trade control in the Eastern Caribbean States	Saint Lucia	11 – 12 March 2008	ROLAC
15	Regional Workshop for SEAP-SA on Metered Dose Inhalers (MDI)	Langkawi, Malaysia	13 - 15 March 2008	ROAP
16	Thematic Meeting to follow-up on TPMP implementation in the Eastern Caribbean States	Saint Lucia	17 - 19 March 2008	ROLAC
17	CARICOM Council of Trade and Environment Ministries. TPMP launching in Guyana.	Georgetown, Guyana	Apr 12-26	ROLAC
18	Joint Meeting of Ozone and Chemical Groups for the Gulf Cooperation Council (GCC)	Riyadh, Saudi Arabia	4 – 5 May 2008	ROWA
19	Thematic Regional Workshop for Latin America on Metered Dose Inhalers (MDI)	Buenos Aires, Argentina	5 – 7 May 2008	ROLAC
20	Thematic Meeting on TPMP Implementation for the Ozone Officers Network for French-Speaking Central Eastern and Southern Africa (including refrigeration technicians)	Douala, Cameroon	12 – 15 May 2008	ROA
21	Europe and Central Asia (ECA) Contact Group Meeting on HCFC related ExCom Decisions, Guidelines and Preparation of National Phase-out Plans	Ohrid, Macedonia FYR	15 – 16 May 2008	ECA
22	Regional Workshop on Uses of Methyl Bromide in the Dates Sector	Cairo, Egypt	24 – 25 May 2008	ROA
23	CAP ROWA Sub-Regional Coordination Meeting for OEWG Meeting	Bahrain	22-23 June 2008	ROWA
24	Policy and Enforcement Officers' Meeting	Paris, France	26 – 27 June 2008	
25	Meeting of the GCC Environmental Coordinators Committee & Ministerial Meeting	Doha, Qatar	29-June to 2-July, 2008	ROWA
26	Meeting on Essential Use Nominations for MDI Manufacturing in Article 5 Countries Beyond 2009	Bangkok, Thailand	6-Jul-08	ROAP
27	Meeting of Air conditioning and refrigeration senior technicians, from the Caribbean network. Joint UNEP-UNDP workshop for the Caribbean.	Port of Spain, Trinidad & Tobago	Jul 21-24	ROLAC
28	Caribbean Regional Workshop for Air Conditioning and Refrigeration Technicians (co-organized by UNDP and UNEP)	Trinidad and Tobago	22 -23 July 2008	ROLAC
29	Regional Network Coordinators' Meeting	Paris, France	2 – 3 September 2003	
30	CAP Advisory Group meeting	Paris, France	4 – 5 September 2008	
31	Capacity Building Workshop for Iraqi Experts on Implementation of the Montreal Protocol	Beirut, Lebanon	22-26 September 2008	ROWA
32	2nd SEAP-SA Regional Enforcement Network Workshop	Bangkok, Thailand	24-26 September 2008	ROAP

33	Customs training, meeting with NOO and authorities from the Ministry of Environment.	Belmopan, Belize	Oct 19-23	ROLAC
34	Roundtable Meeting of Group Experts to prepare a Regional Proposal for Updating the RAC (Refrigeration & Air-Conditioning) Technical & Vocational Curricula	Damascus, Syria	20 – 21 October 2008	ROWA
35	Sub-regional Workahop on Train the Trainer on Retrofitting Refrigeration Appliances	Accra, Ghana	22-24 October 2008	ROA
36	Planning meeting with ECA network countries on ECA work programme 2009/2010	Doha, Qatar	18-Nov-08	ECA
37	Compliance meeting with delegation of Bosnia & Herzegovina, UNEP, UNIDO, OS, MFS	Doha, Qatar	17-Nov-08	ECA
38	Europe and Central Asia (ECA) contact group meeting on progress of TPMP implementation and assessment of awareness raising activities	Chisinau, Moldova	2-4 December 2008	ECA
39	Sub-regional Workahop on Train the Trainer on Retrofitting Refrigeration Appliances and Environmnetal Journalits	Lilongwe, Malawi	3-5 December 2008	ROA
40	1st Meeting of ODS Customs Enforcement Network Meeting for Latin America	Panama	9-11, December 2008	ROLAC
	NATIONAL TRAINING AND THEMA	TIC WORKSHOPS		
41	National Phase-out Plan Workshop, in cooperation with UNIDO (lead agency for NPP of Saudi Arabia)	Riyadh, Saudi Arabia	25-Feb-08	ROWA
42	Train-the-Trainers Workshop	Brunei Darussalam	25 – 29 February 2008	ROAP
43	Latin America Green Customs Initiatives Training	Caracas, Venezuela	24 – 28 February 2008	ROLAC
44	Train-the-Trainers Workshop for Customs Officers	Sana'a, Yemen	22 – 28 March 2008	ROWA
45	Workshop on alternatives to MB to golf courses	Auncion, Paraguay	Mar 30 - Apr 05	ROLAC
46	Workshop of the Methyl Bromide phase-out project in the flower sector	Auncion, Paraguay	Aug 18-22	ROLAC
47	MDI stakeholder consultion (with bilateral support by Kyrgyzstan)	Yerevan, Armenai	22-23 October 2008	Armenia, Kyrgyztan
48	Training of NOO, customs officers and promotion of establishment of ODS licensing system	Port au Prince, Haiti	Aug 12-16	ROLAC
49	Train-the -Trainer Workshop on good practices in refrigeration servicing	Bandarseri Begawan, Brunei	24/2-1/3/08	ROAP

50	Preparation of TPMP	Guatemala, Guatemala	Mar 05-07	ROLAC
51	CFC MDI Phase out Awareness Workshop	Male, Maldives	29/2-4/3/08	ROAP
52	Train the Trainer Workshop for Customs and MDI Meeting	Kabul, Afghanistan and Lahore, Pakistan	27/3-5/4/08	ROAP
53	Workhop on strawberry's production at Universidad de Santiago.	Santiago, Chile	Jun 30 - Jul 04	ROLAC
54	Sub-regional Workshop on ODS phaseout in Military applications	New Delhi, India	12-14/10/08	ROAP
	OTHER MEETINGS/WOR	KSHOPS		
55	Green Customs Initiative Meeting	Paris, France	23-27/1/08	ROAP
56	XVI meeting of the forum of ministers of environment from LAC.	Santo Domingo, Dominican Republic	Jan 25 - Feb 02	ROLAC
57	Consultation on PEI at UNEP Nairobi	Nairobi, Kenya	3-4/2/08	ROAP
58	Collaboration between MOEF and UNEP/ROAP and to assist ED and RD with bilateral during the mission	New Delhi, India	7-10/2/08	ROAP
59	Country mission for reestablishment of NOU	Nassau, Bahamas	Feb 17-18	ROLAC
60	CFC MDI Phaseout Awareness Workshop and Joint Mission with UNDP and Meting India NOU	Dhaka, Bangladesh and New Delhi, India	18-22/2/08	ROAP
61	Core Group NCCoPP Implementation Meeting	New Delhi, India	2-6/3/08	ROAP
62	EC workshop on HCFC alternatives	Montreal, Canada	5-6 April 2008	Bosnia & Herzegovina
63	Meeting with NoU -PMU for Implementation of TPMP	Phnom Penh, Cambodia	4-8/4/08	ROAP
64	Shanghai Refrigeration Expo	Shanghai, China	8-12/4/08	ROAP
65	12th WCO Regional Conference of Head Customs Administration	New Delhi, India	13-17/4/08	ROAP
66	Collaboration with MB phase-out national activities	Guatemala, Guatemala	April 16-19	ROLAC
67	Meeting with NoU/PMU for the Implementation of TPMP	Kathmandu, Nepal	21-24/4/08	ROAP
68	Core Group Meeting	New Delhi, India	23-27/4/08	ROAP
69	BLO Strategic Workshop	Siem Reap, Cambodia	29-30/4/08	ROAP
70	Thematic Regional Workshop for Latin America on MDI	Buenos Aires, Argentina		ROAP
71	Coordinating Meeting MEP organized for HPMP development	Beijing, China	18-24/5/08	ROAP
72	HPMP Meeting	New Delhi, India	2-5/6/08	ROAP
73	To discuss TPMP implementation and Good Practices Training workshop	Thimphu, Bhutan	9-14/6/08	ROAP
74	Meeting of Strategies for ODS based equipment final disposition.	Sao Paulo, Brazil	Jun 18-20	ROLAC
75	CFC MDI Phaseout Project Preparation	Islamabad & Karachi, Pakistan	18-26/7/08	ROAP
76	Collaboration with MB phase-out national activities	Mexico City, Mexico	July 22-25	ROLAC

77	Coordination meeting with UNODC, UNIDO	Vienna, Austria	23-24 July 2008	RNC ECA participated
78	Rreview of Montreal Protocol project implementation activities	Basterre, Saint Kitts & Nevis	Jul 30 - Aug 02	ROLAC
79	Meeting with te Secretary of MoEF along with Chief of OzonAction DITE	New Delhi, India	10-11/8/08	ROAP
80	To meet NoU Bangladesh with MLFS IS	Dhaka, Bangladesh	16-20/8/08	ROAP
81	Inter-Agency Meeting on NPP	Tehran, Iran	25-27/8/08	ROAP
82	NCCOPP Core Group Meeting	New Delhi, India	25-31/8/08	ROAP
83	Review of Montreal Protocol project implementation activities	Saint Georges, Grenada	Aug 20-25	ROLAC
84	Compliance support coutry mission	Quito, Ecuador	Sep 02-04	ROLAC
85	RILO 20 Administrative Meeting	Ulaanbaatar, Mongolia	10-12/9/08	ROAP
86	Ozone day celebrations	Port au Prince, Haiti	Sep 15-17	ROLAC
87	Ozone day celebrations	Paramarimbo, Suriname	Sep 14-18	ROLAC
88	Ozone day celebrations	Bogotá, Colombia	September 16	ROLAC
89	International Conference on Controlled Atmosphere and Fumigation in Stored Products	Chendgu, China	21-26 September 2008	Armenia
90	Ozone day celebrations	La Habana, Cuba	September 23	ROLAC
91	Supervision on TPMP implementation	San Salvador, El Salvador	Oct 08-10	ROLAC
92	Meeting with NoU Mongolia for TPMP Implementation and HPMP Preparation and Meeting with MEP	Ulaanbaatar, Mongolia and Beijing, China	19-29/10/08	ROAP
93	Nepal Dialogue	Kathmandu, Nepal	21-25/10/08	ROAP
94	RILO ECE annual meeting	Zagreb, Croatia	28-29 October 2008	RNC ECA participated
95	Support to sustain MB zero level of consumption and helping government with reviewing legislation MB soil fumigation and QPS	Lima, Peru	Nov 17-21	ROLAC
96	Review status of implementation of the ODS licensing system and RMP. Coordination of National Halon management workshop.	Port au Prince, Haiti	Nov 24-28	ROLAC
97	Planning on TPMP/HPMP implementation	Managua, Nicaragua	Nov 26-28	ROLAC
98	Planning on TPMP/HPMP implementation	Tegucigalpa, Hoduras	Nov 26-28	ROLAC
99	Climate Change and Tourism links Wokshop organizaed by Asociacion Hotelera de Colombia (COTELCO)	Bogota, Colombia	Dec 03-04	ROLAC
100	International Workshop on Methyl Bromide Replacement	Tel-Aviv, Israel	3-16 December 2008	Armenia, Turkmenista

Annex VI: Status of Regional Awareness activities as of 31 December 2008

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
Regio	l onal Networks for A	frica		
	Assistance for regional awareness raising		(a) completed (b) completed (c)) completed	(a) increased ozone articles appearing in press, and increased inquiries from journalists. (b) nature and usefulness of materials shared between countries (c) increased awareness about ozone issues among the targeted video viewing audiences
2006	2006 CAP budget	(a) Dissemination of Information on ODS regulations in Africa Region . Zambia and Burkina Faso received assistance to publish and disseminate detailed information on ODS regulations targetting major stakeholders (Customs Officers and Officials from various enfocement Institutions, Importers, Clearing agents, resellers, etc). In the case of Burkina Faso, media houses were also targeted to organise interviews and debates in print and electronic media. Both Countries will also produce sucess stories to be shared with other NOUs and through Green Customs Initiative across the Africa region.	completed	Increased cooperation and compliance with enforcement of ODS Regulations by all stakeholders in Burkina Faso and Zambia. Other countries in Africa started publishing the status of the implementation and enforcement of their ODS Regulations.
2007	2007 CAP budget	(a) Sub-Regional Journalists workshop. In June 2007 a sub-regional Journalist workshop was organised in Dakar for Journalist from West African countries in Cooperation with the African Network of Environmental Journalists. (b) UNEP updating the data on the implementation of the Montreal protocol in Africa for a review of the publication on paterns of acheivement of the Montreal protocl in Africa	(a) Completed. (b) Ongoing.	(a) Awareness workshop for Journalist was held back to back with Subregional Green Customs workshop in June 2007 in Dakar for journalist from 11 West African Country (b) UNEP updating the data on the implementation of the Montreal protocol in Africa for a review of the publication on paterns of acheivement of the Montreal protocol in Africa.
2008	2008 CAP budget	ROA CAP team is preparing a revised booklet on implementation of MP in Africa targeting decision-makers. Cooperation with African Environmental Journalist Network with participation of 20 journalists was continued. 2008 Ozone Day was celebrated during joint meeting in Benin. Benin requested CAP support for production of video play on depletion of Ozone layer.	(a) Completed. (b) Ongoing.	(a) Two Journalist workshops were held back to back with the African regional network meeting in September 2008 in Cotonou for 21 west African Journalists and in December 2008 in Malwi for 15 journalists from Southern African Countries. (b) The Paterns of Acheivment booklet has been finalised and is awaiting printing. MOU was signed and funds transfered to Benin NOU for production of the video. Recording is underway.
Regio	nal Network for Fu	l Prope and Central Asia		
2005	Assistance for regional awareness raising	(a) Refrigeration CD-ROMs and posters. Albania produced CD-ROMs (400 copies) and posters (50 copies) for distribution to refrigeration servicing technician schools and other educational institutions. (b) Flyers for school children. Armenia produced 5000 flyers with information on ozone layer protection and problems related to ozone depletion for school children. (c) General awareness videos. Kyrgyzstan produced awareness raising videos in Russian and Kyrgyz, showing the audience that increased UV-radiation is a result of ozone layer depletion and how to protect from over-exposure to the sun. (d) Educational video for television. Turkmenistan produced a 15 minute educational television film on problems of the ozone layer protection for senior classes of secondary schools and college students. (e) Video clip for servicing technicians. Romania produced a video-clip (500 CDs) in Romanian language to raise awareness of refrigeration servicing technicians and the public at large concerning proper disposal of end-of-life refrigeration equipment. (f) Sun protection programme and brochure. Serbia developed a "National Programme for Protection from Sun Radiations and the public at large concerning proper disposal of end-of-life refrigeration equipment.	(a) completed (b) completed (c)) completed (d) completed (e) completed (f) ongoing	(a) Raised awareness among refrigeration technicians on the Montreal Protocol and ozone layer protection (b) Raised awareness among school children and the general public (parents) on the Montreal Protocol and ozone layer protection (c) Raised awareness among the general public on the effects of ozone layer depletion and how to protect agains UV-B radiation (d) Raised awareness among the general public and children attending secondary schools on the effects of ozone layer depletion and how to protect against UV-B radiation (e) Raised awareness among the general public and refrigeration service technicians on safe disposal of refrigeration equipment (f) To be determined

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
2006	2006 CAP budget	(a) Brochure for children's exhibition. Armenia received financial assistance to prepare a brochure for a children's exhibition also using materials from other network countries and with text in Armenian, Russian and possibly English. (b) Waste bins with ozone messages. Georgia received financial assistance to produce waste bins from disposable cylinders (approximately 100-150) to be placed in public parks and labeled with ozone-related advertising - technical instructions on how to produce such waste bins shall be shared with the network countries and interested parties. (c) Ozone play. Macedonia received financial assistance to prepare a performance of an Ozone Play (prepared by OzonAction for Ozone Day 2006) in local language – the performance shall be recorded on video/CD with subtitles in English, Russian, Serbian, Croatian, Bosnian. (d) Guidebook for teachers. Modova received financial assistance to prepare a guidebook for primary school teachers in the local language to be coordinated with Kyrgyzstan's text book for secondary school teachers and with UNEP's education kit for primary schools – the guidebook shall possibly be made available in Russian and English language versions.	(a) completed (b) completed (c) completed (d) ongoing	(a) Raised awareness among school children and the general public (parents) on Montreal Protocol and ozone layer protection (b) Waste bins produced and placed in public parcs in Georgia - technical instruction shared with ECA network countries and presented during ECA network meeting (c) Raised awarness among school children and the reneral public (parents, audience) - displayed during celebration of 20th anniversary of the Montreal Protocol (d) Raised awareness of teachers, school children and the general public (parents) on the Montreal Protocol and ozone layer protection to be included in the curricula of primary schools
2007	2007 CAP budget	a) RILO CIS compiled a booklet on cases of illegal trade in ODS including seizures, fines at their own costs and presented the findings during the ECA network meeting (at their own costs) b) UNEP OzonAction produced the ECA brochure "Solidarity & Partnerships" on the achievements of the ECA network with regional highlights focusing on the status of compliance and challenges for the celebrations of the 20th anniversary of the Montreal Protocol during MOP 19 in Montreal, Canada. The brochure is in English and Russian. c) UNEP OzonAction organised ECA side event on the contribution of the Montreal Protocol to climate change mitigation and preventing environmental crime during the Environment for Europe conference in Belgrade, Serbia d) Croatia received financial assistance to produce the Croatian language version of UNEP's education pack. e) Kyrgyzstan received financial assistance to produce a awareness raising video in Russian language (with English subtitles) based on Kyrgyzstan's experience in the phase-out of ODS. f) Turkmenistan received financial assistance to adapt Kyrgyzstan's handbook for teachers for use in Turkmenistan. g) Kyrgyzstan received financial assistance to produce a 20 minute Ozone Play for the celebration of the 20th anniversary of the Montreal Protocol and to organize a scientific conference. h) Bosnia & Herzegovina received financial assistance to produce a brochure with 20 questions and answers related to the Montreal Protocol in Bosnian and English to be shared with interested network countries.	a) completed b) completed c) completed d) ongoing e) completed f) ongoing g) completed h) ongoing	a) Compilation disseminated to relevant stakehoders but not to the wider public since it contains law-enforcement sensitive information b) ECA network brochure in Russian and English has been widely disseminated during MOP and Environment for Europe conference. The brochure is available from the OzonAction website: http://www.unep.fr/ozonaction/information/mmcfiles/4869-e-ecabooklet.pdf c) Two side events and an exhibition stand have been organised in cooperation with the Director of ROE, RNC of ECA network, RILO CIS, NOUs of Kyrgyzstan, Serbia, Romania and scientific experts. The presentations are available from the ECA website: http://fr1.estis.net/sites/ecanetwork/default.asp?site=ecanetwork&page_i d=7C43EB40-D624-47C6-B1C5-1FB5867668B1 d) To be determined e) Awareness video produced and disseminated f) To be determined g) Ozone Play produced and disseminated and scientific conference conducted. h) To be determined
2008	2008 CAP budget	Regional and national awareness activities were decided and coordinated by ECA/ CEIT countries. Kyrgyzstan produced a brochure concerning the introduction of MeBr alternatives in Russian, a video in Russian with English sub-titles about the health impact of UV exposure and a video on MDI transition strategies in Russian with English sub-titles, a multimedia DVD containing public awareness information with search function and containing short movies, slides, tables, pictures, audio files etc. produced by ECA network and associated CEIT countries as well as bilateral partners. Turkmenistan organised a children's competition on ozone layer protection Several technical documents were translated into Russian (with GEF co-funding) including: - Natural refrigerants - ozone and climate friendly HCFC alternatives, GTZ, 2008 - Revised customs manual, UNEP, 2008 - OzonAction Newsletter - Special Issue on HCFCs, UNEP, 2008 - OzonAction Education Pack for Secondary Schools consisting of Teacher's and Student's book, UNEP, 2008 - Ozoy Ozone Goes Island Hopping, UNEP, 2008 - Green Customs Guide, UNEP, 2008		
		tin America and Carribean	l I	
	Assistance for regional awareness raising (GLO/SEV/45/TAS/262)	(a) Booklets and public awareness materials. Elaborated and printed booklets and other public awareness material using the Ozzy Ozone cartoon.	(a) completed	

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
2006	2006 CAP budget	(a) Ozzy Ozone Children's Workbook. Adoptation of Children work book prepared by the NOO of Trinidad for the English Speaking Caribbean Countries. This interactive workbook on the subject of ozone layer depletion and protection, environment and human health impacts, protection from UV rays and safe technologies targets ages 7 to 11. [completed] (b) MOU Tierra America. Development, edition and distribution of ozone layer depletion information through Tierra America web page. (Tierra America-UNEP ROLAC).	(a) completed (b) completed	(a) Used in schools and public educacion activities in the English Speaking Caribbean. Electronic versions were made available to NOOs. This is then readapted to national needs. (b) Montreal Protocol and Ozone Layer depletion articles spread in the region.
2007	2007 CAP budget	(a) Ozzy Ozone Children's Workbook. Printing and distribution of additional units of Children work book prepared by the NOO of Trinidad for the English Speaking Caribbean Countries. (b) MOU Tierra America. Development, edition and distribution of ozone layer depletion information through Tierra America web page. (Tierra America-UNEP ROLAC). (c) MOU signed with Cuba to compile videos and spots produced by NOU	(a) completed (b) completed (c) ongoing	(a) Used in schools and public education activities in the English Speaking Caribbean. Electronic versions were made available to NOOs. This is then readapted to national needs. (b) Montreal Protocol and Ozone Layer depletion articles spread in the region
2008	2008 CAP budget	(a) An MoU was signed between UNEP and Tierra America Network which has 28 associated newspapers to prepare Ozone Day articles. (b) TV spot about HCFC phase-out, an interview with Ozone Secretariat and a documentary on MP were prepared by ROLAC in partnership with Albatros Media (NGO) to be disseminated by CNN in Spanish. (c) In Feb 2008 a Forum of Ministers of Environment was held in Dominican Republic. (d) Public awareness materila was produced by NOUs of English Caribbean region for stakeholders in each of 13 countries. Ozone Day 2008 was celebrated in Colombia, Haiti, Panama and Suriname. Ozzy Ozone Edu Pack for secondary education was launched.	(a) completed (b) ongoing (c) completed (d) completed	(a) Montreal Protocol and Ozone Layer depletion articles spread in the region. (b) Interview programme to Ozone Secretariat and UNEP Executive Director broadcasted in Bolivia, Dominican Republic, Panama and Peru national TV. (c) Political discussions regarding to links between Montreal Protocol and Climate Changes carried out. (d) Ozone Day visibility increased throuh UNEP presence at national activities.
	nal Networks for A			
2005	Assistance for regional awareness raising (GLO/SEV/45/TAS/262)	 (a) Guide for National Ozone Officers. This publication was developed, printed and launched at the 17th Meeting of the Parties at Dakar, Senegal. (b) Regional Ozone Day. This celebration and outreach event was organized in Indonesia. (c) Special assistance for newer Parties. Afghanistan and Bhutan received special assistance to organise awareness campaigns, develop IEC strategy and organise the International Ozone day. (d) Regional media workshop. The 1st Regional Media Workshop was held in Thailand in May 2006. (e) Regional media workshop. The 2nd Regional Media Workshop was held in Singapore in April 2007 along with the Ozone Secretariat. 	(a) completed (b) completed (c) completed (d) completed (e) completed	
2006	2006 CAP budget	(a) Media and the Ozone Layer Protection Workshop for media professionals. Workshop organised on 23 – 24 May 2006 in Bangkok, in cooperation with Centre for Environment Education, India. It was attended by media professionals (journalists and editors) with experience in communicating aspects and issues of sustainable development through different channels (with special emphasis on the print media) from Afghanistan, Bangladesh, Bhutan, Cambodia, China, India, Indonesia, Lao PDR, Malaysia, Mongolia, Nepal, Pakistan, Philippines, Singapore, Sri Lanka, Thailand and Vietnam. Regional media participating in workshop were strengthened to deliver appropriate information during the compliance phase. Press stories were generated as a result of this workshop, and regional media e-forum established. (b) Return of the Ozone Layer: Are We There Yet? Video was produced by TVEAP and UNEP in cooperation with Network members. Video was widely disseminated in the region. (c) ICE assistance for Nepal. As part of expedited assistance, special assistance was provided to the country of Nepal in 2007, which organized awareness campaigns, developed information, communication and education (ICE) strategy, de (d) Regional translations of OzonAction Education Pack. It was translated into Hindi, Marathi, Bengali and Urdu for use in primary schools in region. (e) 'My Ozone Wish" video Public Service Announcements. Producing a set (4 or 5) of powerful video Public Service Announcements (PSAs) to raise public awareness about the state of the ozone layer and the remaining challenges of the Montreal Protocol. The PSAs will be aired throughout 2007	(a) completed (b) completed (c) completed (d) completed (e) ongoing	(c) The country Nepal strengthened their awareness campaign by organizing Ozone events such as International Ozone Day. They distributed information booklets, posters, calendars and now showing the dubbed local language of Ozzy Ozone video to public. The country also organized National Ozone quiz and the winner participated in the first organized Regional Ozone Quiz. (d) On 5 September 2007, UNEP with support from the Ministry of Environment and Forest, Government of India, and Bank of Maharashtra launched the Education Pack in three languages, namely Marathi, Urdu and Bengali in Pune, Maharashtra, India. In order to reach out to a larger number of people in different parts of India, UNEP's OzonAction has also been supporting the initiative of developing the Pack in Hindi.The electronic copy of Urdu version has been sent to Pakistan and the Bengali version has been sent to Bangladesh for distribution in schools throughout the countries. As one of the most important challenges is to incorporate the Pack into the regular school curriculum, a number of workshops have been conducted for primary teachers in order for them to understand the use of the Pack. It is expected that the Hindi

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
2007	2007 CAP budget	(a) Media and the Ozone Layer Protection Workshop for media professionals. Workshop organised on 17-20 April in Singapore, in cooperation with the Earth Journalism Network. The theme of the workshop was Ozone and Climate Change. It was attended by leading media professionals (journalists and editors) in Asia and the Pacific Region. (b) First Regional Ozone Quiz Competition in cooperation with Ruamrudee International School conducted in Thailand, 19-21 August 2007. Thirty two students from Afghanistan, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, DPR Korea, Fiji, Republic of Korea, India, Indonesia, Iran, Lao PDR, Malaysia, Maldives, Mongolia, Myanmar, Nepal, Pakistan, Philippines, Singapore, Sri Lanka, Thailand and Vietnam participated. The winner from the Philippines received US\$1,500 as a grant to initiate an environmental project in school and attended celebrations of the 20th anniversary of the Montreal Protocol in Canada. A team from Sri Lanka was second in the competition, with Thailand and Malaysia taking the third and fourth places.	(a) completed (b) completed	(a) UNEP ROAP in cooperation with the Singapore Ministry of Environment, National Ozone Unit and Star Alliance a follow-up media workshop on Ozone Layer Protection and Climate Change was held back to back with the Champions of the Earth and Global Business for the Environment Summit events and press conferences Singapore. Workshop trainers James Fahn and Clare Arthurs assisted UNEP to develop the curriculum, assisted and led the instruction. The media were a mix of print and broadcast, and made up mostly of mid-career or senior journalists and editors. The media were selected based on recommendations from some National Ozone Units, Earth Journalism Network and UNEP Regional Office contacts. The workshop resulted in greater awareness among media about ozone layer protection and challenges that remain and climate change linkages and also strengthened links between media and UNEP experts in ozone and climate change. (b) In cooperation with the NOUs and the winning school's representative, the grant received by the students was handed over and was used to develop a project that resulted as an awareness campaign. Simultaneously, NOUs conducted their National Ozone Quiz in which many schools participated and the winners represented their country in the Regional Ozone Quiz. During the final celebrations of the Ozone quiz, UNEP ROAP in cooperation with JASON
2008	2008 CAP budget	28th OEWG in Bangkok in July 2008. (c) Ozzy Ozone animated film was translated into Nepali local language. Ozzy goes island hopping was also launched. (d) Education Pack for Secondary schools was launched at Ozone Day celebrations in cooperation with Thai NOU at shopping mall in Bangkok. (e) A Climate Change Media Workshop was held in April in Singapore. A publication "Illegal Trade in ODS: Asia and Pacific Region" was launched.	(a) completed (b) completed © completed (c) completed (e) completed (f) completed (g) completed (h) completed (l) ongoing (k) ongoing	(a) Regional Information Education and Communication (IEC) Strategy was developed in consultation with media experts in Jan 2008 and sent to all countries as guidance for their national awareness strategy. (b) The PSAs will be disseminated through satellite feeds in collaboration with Asia-Pacific Broadcasting Union (ABU). The PSAs were sent to all Network Countries for use and dissimination in September 2008. (c) The Ozzy Ozone animated film was incorporated in the Ozzy Ozone Collection. (d) Education Pack for Secondary Schools is being used in Ruamrudee International School (RIS) for the UNEP-RIS ozone friendly school project (e) Climate change media workshop completed - it was successful as an awareness event. (f) Completed - There was media coverage on the event. (g) Awareness on ozone layer protection issues was raised among Thai people through international ozone day celebrations in Thailand. (h) The factsheets were disseminated to all network countries and UNEP partners for use in CFC MDI phaseout and other ODS phaseout activities. (i) ABU is promoting the Production Awards among their members and UN (j) RIS is drafting a final report on the us of Education Pack in their school (k) The earth report storyline has been approved and the production is in production in production is in production in production is in production in production is in production in production in production in production in production is in production in production in production in production in production in production in production in production in produc
	nal Network for We			
2005	awareness raising	(a) Roundtable for regional media. Organized the Specialized Roundtable Meeting for the Media in 2006 in Manama, Bahrain, which was attended by approximately 60 participants from different regional media sectors. This combined funding from the 2005 and 2006 regional awareness projects.	(a) completed	Increase of awareness and familiarization with ozone compliance concerns amongst regional journalists and media.
2006	2006 CAP budget	(a) Series of Arabic-language TV spots. MOU signed with Jordan to produce series of TV spots on Ozone for public use under West Asia Regional Awareness project and first payment was transferred to the executing agencies under the supervision of NOU. (b) Regional Round-table Meeting for Media. Organizng regional round -table meeting for Media back-to-back with WA Follow-up Meeting December 2006 with the particpation of 3 media experts from each country (TV, newspapers and Environment Authority Media focal point), regional and international expertsthe as well asthe National Ozone Officers. Strong message to media representatives about the current compliance challenges were conveyed were built in.Ideas on celebrating the 20th Anniversary of MP were compiled and communication channels with key media representatives.		(a) Under distribution, impact not yet measured. Target is public awarness. (b) Increase of awareness and familiarization with ozone compliance concerns amongst regional journalists and media

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
2007		Member States agreed in the main meeting of 2007 to use the budget of 2007 awareness project as follows: (a) Sponsor the winners of the Lebanese Ozone 20th Anniversary Competition to attend the ceremony of the 20th anniversary at the19th MOP in Montreal (b) Organize special meeting on the update of Agriculture Technical Curricula	(a) completed (b) completed	(a) Support and raising awareness on the 20th anniversary of MP (b) Update proposal developed to update technical educational agricultural curricula
2008		West Asia member states agreed to use 2008 awareness funds to: (a) Media representatives to attended the main network meeting and thematic workshop on MeBr. (b) Assistance to Iraq to produce awarness materials as new party	(a) Completed (b) Ongoing	(a) National Media experts kept upto to date with new development particularly the HCFC phase-out acceleration which will help NOU in developing national awarness campaigns and activities (b) Iraq to produce quick public awarness tools i.e. posters, booklets and educational materials to raise awraeness with the commitments as new party

Project title	Code	Туре	Date	
			completed actual	
AFRICA				
Extension of the institutional strengthening project (phase IV)	ALG/SEV/48/INS/64	INS	Dec-08	
Renewal of institutional strengthening project (phase V)	BEN/SEV/49/INS/17	INS	Dec-08	
Terminal phase-out management plan for CFCs (first tranche)	BKF/PHA/50/TAS/21	TAS	Mar-08	
Extension of the institutional strengthening project (phase VII)	BKF/SEV/50/INS/20	INS	Dec-08	
Extension of institutional strengthening project: phase 2	BOT/SEV/41/INS/08	INS	Feb-08	
Project preparation for a terminal phase-out management plan	CAF/PHA/49/PRP/14	PRP	Jul-08	
Project preparation for a terminal phase-out management plan	CBI/PHA/50/PRP/11	PRP	Dec-08	
Implementation of the RMP: monitoring the activities in the RMP	CBI/REF/44/TAS/06	TAS	Dec-08	
Implementation of the RMP: training programme for refrigeration service technicians	CBI/REF/44/TRA/05	TRA	Dec-08	
Implementation of the RMP: training programme for customs officers	CBI/REF/44/TRA/07	TRA	Dec-08	
Extension of the institutional strengthening project (phase II)	CBI/SEV/50/INS/10	INS	Nov-08	
Project preparation for a terminal phase-out management plan	CHD/PHA/48/PRP/12	PRP	Jan-08	
Extension of the institutional strengthening project (phase III)	CHD/SEV/50/INS/14	INS	Dec-08	
Project preparation for a TPMP	COI/PHA/47/PRP/11	PRP	Dec-08	
Extension of the institutional strengthening project (phase IV)	COI/SEV/45/INS/10	INS	Apr-08	
Project preparation for a terminal phase-out management plan	DJI/PHA/48/PRP/11	PRP	Mar-08	
Institutional strengthening project (start-up cost)	ERI/SEV/47/INS/02	INS	Feb-08	
Extension of institutional strengthening project: phase 2	ETH/SEV/41/INS/12	INS	Dec-08	
Project preparation for a terminal phase-out management plan	GAB/PHA/48/PRP/18	PRP	May-08	
Extension of the institutional strengthening project (phase V)	GAB/SEV/50/INS/19	INS	Dec-08	
Extension of the institutional strengthening project (phase IV)	GAM/SEV/48/INS/14	INS	Apr-08	
Project preparation for a terminal phase-out management plan	GBS/PHA/50/PRP/10	PRP	Dec-08	
Implementation of the RMP: monitoring of the activities in the RMP	GBS/REF/43/TAS/05	TAS	Dec-08	
Project preparation for a terminal phase-out management plan	GUI/PHA/49/PRP/16	PRP	Jul-08	
Implementation of the RMP: monitoring the activities of the RMP	GUI/REF/45/TAS/14	TAS	Dec-08	
Extension of the institutional strengthening project (1st year of phase VI)	KEN/SEV/52/INS/42	INS	Nov-08	
Extension of the institutional strengthening project (phase III)	LES/SEV/45/INS/09	INS	Feb-08	
Project preparation for a terminal phase-out management plan	MLI/PHA/48/PRP/20	PRP	Feb-08	
Implementation of the RMP update: monitoring of the activities in the RMP	MLI/REF/45/TAS/19	TAS	Dec-08	
Implementation of the RMP update: training programme for refrigeration service technicians (phase II)	MLI/REF/45/TRA/18	TRA	Dec-08	
Extension of the institutional strengthening project (phase IV)	MLI/SEV/50/INS/22	INS	Nov-08	
Project preparation for a terminal phase-out management plan	NER/PHA/48/PRP/18	PRP	Nov-08	
Project preparation for a terminal phase-out management plan	PRC/PHA/48/PRP/14	PRP	Nov-08	
Project preparation for a terminal phase-out management plan	RWA/PHA/48/PRP/11	PRP	Nov-08	
Implementation of the RMP: monitoring the activities in the RMP	RWA/REF/41/TAS/09	TAS	Dec-08	
Extension of the institutional strengthening project (phase II)	RWA/SEV/50/INS/12	INS	Dec-08	
Project preparation for a terminal phase-out management plan	SEN/PHA/48/PRP/21	PRP	Nov-08	
Project preparation for a terminal phase-out management plan	SIL/PHA/48/PRP/13	PRP	Dec-08	
Implementation of the RMP: monitoring the activities in the RMP	SIL/REF/41/TAS/09	TAS	Feb-08	
	SIL/REF/41/TRA/04	TRA	Dec-08	
Implementation of the RMP: customs training programme	SIL/REF/41/TRA/08	TRA	Jan-08	
Extension of institutional strengthening project (phase II, 2nd year)	SIL/SEV/51/INS/16	INS	Mar-08	
Establishment of the Ozone Unit	SOM/SEV/36/INS/03	INS	Dec-08	
Project preparation for a terminal phase-out management plan	STP/PHA/50/PRP/12	PRP	Jun-08	
Implementation of the RMP: training programme for refrigeration service technicians	STP/REF/44/TRA/08	TRA	Dec-08	
Preparation for a terminal phase-out management plan	SWA/PHA/53/PRP/10	PRP	Nov-08	
Project preparation for a terminal phase-out management plan	TOG/PHA/48/PRP/12	PRP	Jun-08	
Project preparation for a terminal phase-out management plan	URT/PHA/50/PRP/20	PRP	Nov-08	
Extension of the institutional strengthening project (phase III)	URT/SEV/50/INS/19	INS	Nov-08	
ASIA & PACIFIC	DCD/DHA /40/EAG/46	TD A C	D 00	
National ODS phase-out plan: public awareness and information dissemination to main stakeholders (200		TAS	Dec-08	
National ODS phase-out plan: training and certification programme for refrigeration service technicians,	BGD/PHA/42/TRA/16	TRA	Apr-08	
National ODS phase-out plan: training programme for custom officers (2004 work programme)	BGD/PHA/42/TRA/17	TRA	Dec-08	
Extension of the institutional strengthening project (phase I) Level amountation of the NIPP: records training are growing and manifesting (first transles)	CKI/SEV/50/INS/04	INS	Dec-08	
Implementation of the NPP: regulations, training programme and monitoring (first tranche)	DRK/PHA/47/TAS/39	TAS	Jul-08	
Implementation of the NPP: regulations, training programme and monitoring (second tranche)	DRK/PHA/49/TAS/44	TAS	Mar-08	

Project title	Code	Туре	Date completed actual
Extension of institutional strengthening project (phase IV)	DRK/SEV/47/INS/41	INS	Dec-08
Extension of the institutional strengthening project (phase V)	FIJ/SEV/50/INS/18	INS	Nov-08
Renewal of institutional strengthening project (phase II)	FSM/SEV/49/INS/04	INS	Jul-08
National CFC consumption phase-out plan focusing on the refrigeration service sector: 2007 work progra	IND/REF/50/TAS/405	TAS	Apr-08
Renewal of institutional strengthening project (phase II)	KIR/SEV/49/INS/05	INS	Dec-08
Renewal of the institutional strengthening project (phase III)	LAO/SEV/50/INS/17	INS	Nov-08
Extension of the institutional strengthening project (phase II)	MAS/SEV/50/INS/05	INS	Nov-08
Extension of the institutional strengthening project (phase IV)	MDV/SEV/50/INS/11	INS	Nov-08
Renewal of the institutional strengthening project (phase IV)	MON/SEV/50/INS/11	INS	Jun-08
	NAU/REF/44/TAS/01	TAS	Dec-08
Extension of the institutional strengthening project (2nd year of phase I)	NAU/SEV/50/INS/04	INS	Nov-08
Project preparation for a terminal phase-out management plan	NEP/PHA/50/PRP/19	PRP	Jan-08
Implementation of the RMP: assistance to remain in compliance with the Montreal Protocol	NEP/REF/44/TAS/15	TAS	Jan-08
Extension of the institutional strengthening project (phase IV)	NEP/SEV/50/INS/18	INS	Nov-08
Technical assistance in CTC management	NEP/SOL/47/TAS/17	TAS	Jan-08
Implementation of the PIC strategy: assistance for enforcing ODS regulations and training programme for	NIU/REF/44/TRA/03	TRA	Dec-08
Extension of the institutional strengthening project (2nd year of phase I)	NIU/SEV/50/INS/04	INS	Nov-08
Project preparation for a terminal phase-out management plan	SAM/PHA/50/PRP/08	PRP	Jun-08
Renewal of institutional strengthening project (phase II)	SOI/SEV/49/INS/05	INS	Dec-08
National compliance action plan: enhancement of national capacity to monitor trade and prevent illegal to	SRL/PHA/43/TRA/23	TRA	Dec-08
National compliance action plan: extension training of the established refrigeration technicians	SRL/PHA/43/TRA/25	TRA	Dec-08
Renewal of institutional strengthening project (phase II)	TON/SEV/49/INS/04	INS	Dec-08
Renewal of institutional strengthening project (phase II)	TTR/SEV/49/INS/04	INS	Dec-08
Extension of the institutional strengthening project (2nd year of phase II)	TUV/SEV/50/INS/05	INS	Nov-08
Establishment of a National Compliance Centre (institutional strengthening)	VAN/SEV/36/INS/03	INS	Dec-08
EUROPE			
Renewal of institutional strengthening project (phase II)	ALB/SEV/49/INS/13	INS	Jun-08
Extension of institutional strengthening project (phase V)	CRO/SEV/47/INS/28	INS	Nov-08
Terminal CFC phase-out management plan (first tranche)	KYR/PHA/50/TAS/15	TAS	Jul-08
Extension of the institutional strengthening project (phase III)	KYR/SEV/50/INS/13	INS	Nov-08
Project preparation for a terminal phase-out management plan	MOL/PHA/48/PRP/16	PRP	Apr-08
Extension of the institutional strengthening project (phase IV)	MOL/SEV/48/INS/14	INS	Apr-08
Institutional strengthening project (phase I)	TKM/SEV/46/INS/01	INS	Feb-08
GLOBAL			
Production of OzonAction Newsletter in Russian, translation of 4 refrigeration/customs training modules	GLO/SEV/39/TAS/248	TAS	May-08
Assistance for regional awareness raising (2005)	GLO/SEV/45/TAS/262	TAS	Dec-08
Updating the customs training manual	GLO/SEV/48/TRA/274	TRA	Aug-08
Compliance Assistance Programme: 2008 budget	GLO/SEV/53/TAS/284	TAS	Dec-08
LATIN AMERICA & CARIBBEAN	GEO/BE 1/33/1118/201	1710	Bee 00
Extension of institutional strengthening project (phase V)	BOL/SEV/47/INS/26	INS	Dec-08
Renewal of institutional strengthening project (phase III)	BZE/SEV/46/INS/15	INS	Sep-08
Extension of the institutional strengthening project (phase III)	DMI/SEV/50/INS/11	INS	Dec-08
Extension of the institutional strengthening project (phase IV)	DOM/SEV/48/INS/37	INS	Dec-08
Implementation of the RMP: assistance for implementation of additional activities in the RMP	GUY/REF/35/TAS/10	TAS	Jan-08
Renewal of institutional strengthening project	GUY/SEV/34/INS/09	INS	Sep-08
Sectoral phase-out programme: Establishing a halon management plan	HAI/HAL/50/TAS/10	TAS	Nov-08
Implementation of the refrigerant management plan: train the technicians on good practices in refrigeration		TRA	Dec-08
Project preparation for a terminal phase-out management plan	HON/PHA/51/PRP/23	PRP	Mar-08
Extension of institutional strengthening project (phase V)	JAM/SEV/47/INS/23	INS	Jun-08
Refrigerant management plan: Monitoring on assistance to develop legislation	PAN/REF/29/TAS/14	TAS	Dec-08
Refrigerant management plan: Training and certification programme in refrigeration	PAN/REF/29/TRA/13	TRA	Dec-08
Implementation of the RMP: Monitoring and control of ODS and ODS based equipment, and training of	PAR/REF/32/TAS/06	TAS	Dec-08
Implementation of the RMP: Policy dialogue programme on complementary policy and enforcement	PAR/REF/32/TAS/10	TAS	Dec-08
Implementation of the RMP: Train of trainers and training of refrigeration service technicians	PAR/REF/32/TRA/07	TRA	Dec-08
Extension of the institutional strengthening project (phase II)	STV/SEV/45/INS/09	INS	Mar-08
Project preparation for a terminal phase-out management plan	SUR/PHA/50/PRP/12	PRP	Dec-08
WEST ASIA			
Implementation of the RMP: training programme on good practices in refrigeration	YEM/REF/37/TRA/17	TRA	Dec-08

Annex VIII: Report on expenditures under the CAP budget for 2008

			Annex VIII: Report on expenditures under the	CAF Duuge	, t 101 Z	000				
1 /		Line	Title				CAP 2008	Disbursements	Obligations	Expenditure
10	PRO.II	FCT PF	RSONNEL COMPONENT							
	1 1100		roject personnel							
\vdash		110011	Title	Location	Grade	m/y				
\vdash		1101	Head of Branch	Paris	D1	10	190,080	213,812		213,812
\vdash			Network & Policy Manager	Paris	P5	12	190,080	239,416		239,416
\vdash			Capacity Building Manager	Paris	P4	12	172,800	176,668	10,593	187,261
\vdash			Information Manager	Paris	P4	12	163,080	1,860	78,152	80,012
\vdash			Monitoring & Administration Officer	Paris	P3	12	146,880	142,325	505	142,830
\vdash			Information Officer	Paris	P3	12	146,880	160,736	0	160,736
\vdash			Helpdesk Officer	Paris	P2	12	135,000	170,019	0	170,019
\vdash				ECA					0	
\vdash			IS/RMP/CP Officer		P3	12	146,880	143,651		143,651
$\vdash \vdash$			IT Specialist	Paris	P3	6	73,440	76,672	0	76,672
Ш			ROA RNC (English)	Nairobi	P4	12	159,600	36,235	212	36,447
$\vdash \vdash$			ROA Policy & Enforcement Officer	Nairobi	P4	12	156,000	168,786	0	168,786
$\vdash \vdash$			ROA RMP Officer	Nairobi	P3	12	123,600	143,294	0	143,294
Ш			ROA MB Officer	Nairobi	P3	12	123,600	147,733	0	147,733
			ROLAC RNC	Panama	P4	12	151,006	158,272	5,346	163,618
			ROLAC Policy & Enforcement Officer	Panama	P4	12	143,640	147,090	0	147,090
			ROLAC RMP Officer	Panama	P3	12	130,680	136,783	0	136,783
\square			ROLAC MB Officer	Panama	P3	12	130,680	138,878	0	138,878
			ROAP-SA RNC	Bangkok	P4	12	150,000	174,600	0	174,600
			ROAP Policy & Enforcement Officer	Bangkok	P4	12	142,000	174,516	0	174,516
			ROAP RMP Officer	Bangkok	P3	12	140,000	136,231	0	136,231
			ROAP MB Officer	Bangkok	P3	12	135,000	150,083	0	150,083
			ROWA RNC	Bahrain	P4	12	162,410	163,602	0	163,602
		1123	ROWA RMP Officer	Bahrain	P3	12	152,399	140,896	0	140,896
		1124	ROWA Halon Officer	Bahrain	P3	12	152,399	81,539	68,000	149,539
		1125	ROA RNC (French)	Nairobi	P4	12	159,600	179,182		179,182
		1126	RNC Europe/Central Asia	ECA	P3	12	146,880	159,510	0	159,510
	1199	Sub-tota	al				3,824,614	3,762,390	162,808	3,925,198
	1300	Program	nme Assistance (General Service staff)							
+	7000	, rogran	Title/Description	Location	Level	m/m				
		1301	Secretary Chief	Paris	G6	12	93,960	111,230	0	111,230
\vdash		1302	Assistant Network Manager	Paris	G5	12	81,742	86,614	0	86,614
\vdash			Assistant Clearinghouse	Paris	G6	12	93,960	104,491	0	104,491
\vdash			Assistant Monitoring & Administration	Paris	G5	12	84,230	95,696	0	95,696
\vdash			Assistant IS/RMP/CP	ECA	G5	12	76,500	86,570	0	86,570
\vdash			Assistant Programme	Paris	G5	12	76,500	75,174	0	75,174
\vdash			Assistant Programme Assistant Data & Documentation			12			0	
\vdash			ROA RNC Assistant	Paris	G5 G5	12	84,230 26,700	84,906 29,977	0	84,906
\vdash				Nairobi	G5		26,700		U	29,977
$\vdash \vdash$		1310	ROA Office Assistant	Nairobi	(45	12			0	00.400
$\vdash \vdash$		4044						30,496	0	30,496
L			ROLAC RNC Assistant	Panama	G5	12	35,920	25,709	0	25,709
		1312	ROLAC RNC Assistant ROLAC Office Assistant	Panama Panama	G5 G5	12	35,920 35,920	25,709 26,879	0 0	25,709 26,879
		1312 1313	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant	Panama Panama Bangkok	G5 G5 G5	12 12	35,920 35,920 38,800	25,709 26,879 42,471	0 0 0	25,709 26,879 42,471
		1312 1313 1314	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant	Panama Panama Bangkok Bangkok	G5 G5 G5 G5	12 12 12	35,920 35,920 38,800 45,000	25,709 26,879 42,471 56,317	0 0 0	25,709 26,879 42,471 56,317
		1312 1313 1314 1315	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant	Panama Panama Bangkok Bangkok Bahrain	G5 G5 G5 G5 G5	12 12 12 12	35,920 35,920 38,800 45,000 37,662	25,709 26,879 42,471 56,317 33,043	0 0 0 0	25,709 26,879 42,471 56,317 33,043
		1312 1313 1314 1315 1316	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant	Panama Panama Bangkok Bangkok	G5 G5 G5 G5	12 12 12	35,920 35,920 38,800 45,000 37,662 37,662	25,709 26,879 42,471 56,317 33,043 34,324	0 0 0 0 0	25,709 26,879 42,471 56,317 33,043 34,324
		1312 1313 1314 1315 1316 1317	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP	Panama Panama Bangkok Bangkok Bahrain Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500	25,709 26,879 42,471 56,317 33,043 34,324 59,883	0 0 0 0 0 0 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840
		1312 1313 1314 1315 1316 1317 1318	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA	Panama Panama Bangkok Bangkok Bahrain	G5 G5 G5 G5 G5	12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748	0 0 0 0 0 0 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA	Panama Panama Bangkok Bangkok Bahrain Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500	25,709 26,879 42,471 56,317 33,043 34,324 59,883	0 0 0 0 0 0 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff)	Panama Panama Bangkok Bangkok Bahrain Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526	0 0 0 0 0 0 4,957 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel of	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526	0 0 0 0 0 0 4,957 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel of 1601 1602	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526	0 0 0 0 0 0 4,957 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel of 1601 1602	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526	0 0 0 0 0 0 4,957 0 4,957	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel 0 1601 1602 1603	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel 6 1601 1602 1603 1604	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROLAC staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel 6 1601 1602 1603 1604 1605	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748 0	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411
	1399	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel 6 1601 1602 1603 1604 1605	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROAP-SA staff travel ROAP-SA staff travel ROWA staff travel ROWA staff travel ROWA staff travel ROWA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378
	1399 1600 1699	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel of 1601 1602 1603 1604 1605 1606 Sub-tota	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROLAC staff travel ROAP-SA staff travel ROAP-SA staff travel ROWA staff travel ROWA staff travel ROWA staff travel ECA staff travel ECA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490 85,000 23,820 678,360	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883
	1399 1600 1699 1999	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1603 1604 1605 1606 Sub-tota COMPC	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROAP-SA staff travel ROAP-SA staff travel ROWA staff travel ROWA staff travel ROWA staff travel ROWA staff travel	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 85,490 85,000 23,820	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1317 1318 Sub-tot Travel of 1601 1602 1603 1604 1606 Sub-tot COMPO	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA PORTON ASSISTANT ROWA OFFICE ASSISTANT ROWA OFFICE ASSISTANT Temporary assistance CAP Assistant to RNC ECA and and official business (UNEP staff) Paris staff travel ROA staff travel ROLAC staff travel ROAP-SA staff travel ROMA staff travel ROWA staff travel ROWA staff travel ROWA staff travel ROWA STAFF TOTAL ROWA STAFF TOTAL ROWA COMPONENT	Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490 85,000 23,820 678,360	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1603 1604 1605 1606 COMPC	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA and on official business (UNEP staff) Paris staff travel ROA staff travel ROLAC staff travel ROAP-SA staff travel ROWA STAFF ROW	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490 85,000 23,820 678,360 5,522,460	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1317 1318 Sub-toti 7ravel (1601 1602 1603 1604 1605 1606 Sub-toti COMPC CONTRA Sub-toti	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA POffice Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel BOWA staff travel ROWA staff travel COMPONENT TOTAL LCT COMPONENT Intracts (MOUS/LAs for supporting organizations) Sub-contracts with supporting organizations ROA	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Nairobi	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490 85,000 23,820 678,360 5,522,460	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel (1601 1602 1604 1605 1606 Sub-tota COMPC CONTRA Sub-coi 2202 2203	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA POffice Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel ROWA staff travel ROWA staff travel BOWA staff travel COMPONENT Thracts (MOUS/LAs for supporting organizations) Sub-contracts with supporting organizations ROA Sub-contracts with supporting organizations ROA	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 85,490 85,000 23,820 678,360 5,522,460	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1603 1604 1605 1606 Sub-tota COMPC CONTRA Sub-cor 2202 2203	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROAP-SA staff travel ROAP-SA staff travel ROAP-SA staff travel ROWA staff travel BCA staff travel ROWA staff travel BCA staf	Panama Panama Panama Bangkok Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain BCA	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 67,500 76,500 1,019,486 219,390 159,600 105,060 85,490 85,000 23,820 678,360 5,522,460	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1316 1317 1318 Sub-tota Travel (1601 1602 1603 1604 1605 1606 Sub-tota COMPC CONTRA Sub-coi 2202 2203 2204 2205	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al on official business (UNEP staff) Paris staff travel ROA staff travel ROA staff travel ROAP-SA staff travel ROAP-SA staff travel ECA staff travel ROWA staff travel ROWA staff travel ROWA staff travel SOMENT TOTAL CCT COMPONENT tracts (MOUs/LAs for supporting organizations) Sub-contracts with supporting organizations ROA Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain Bangkok Bahrain Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600 85,490 85,000 23,820 678,360 5,522,460	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,122	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560 3,000 10,000 0 2,195	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317
	1399 1600 1699 1999 SUB C	1312 1313 1314 1315 1316 1316 1317 1318 Sub-tota Travel of 1601 1602 1603 1604 1605 1606 Sub-tota COMPC CONTRA Sub-col 2202 2203 2204 2205 2206	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al an official business (UNEP staff) Paris staff travel ROA staff travel ROA staff travel ROAP-SA staff travel ROAP-SA staff travel ECA staff travel BOWA staff travel ROWA SA STAFF TOTAL CT COMPONENT Thracts (MOUS/LAs for supporting organizations) Sub-contracts with supporting organizations ROA Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain ECA	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600 85,490 85,000 23,820 678,360 5,522,460 53,600 11,670 30,900 50,000	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,122 28,550	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560 3,000 10,000 0 2,195 23,500	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317 52,050
	1399 1600 1699 1999 SUB C 2200	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1603 1604 1605 1606 Sub-tota COMPC CONTRA Sub-col 2202 2203 2204 2205 2206 2212	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA POffice Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA and on official business (UNEP staff) Paris staff travel ROA staff travel ROA staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel BCA staff trave	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Alirobi Panama Bangkok Bahrain	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 105,060 85,490 85,000 23,820 678,360 5,522,460 53,600 11,670 30,900 38,110 47,290	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,122 28,550 49,387	0 0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560 3,000 10,000 0 2,195 23,500 10,233	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317 52,050 59,619
	1399 1600 1699 1999 SUB C 2200	1312 1313 1314 1315 1316 1317 1318 Sub-tota Travel (1601 1602 1603 1604 1605 1606 Sub-tota COMPC COMPC 2202 2203 2204 2205 2204 2206 2212 2213	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA POffice Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA all on official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel ECA staff travel BOWENT TOTAL CT COMPONENT OTHER OF SUPPORTING ORGANIZATIONS Sub-contracts with supporting organizations ROLAC Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ECA Regional awareness raising ROA Regional awareness raising ROLAC	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Panama Bangkok Bahrain ECA	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 105,060 85,490 85,000 23,820 678,360 5,522,460 53,600 11,670 30,900 50,000 38,110 47,290 73,202	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,912 28,550 49,387 48,606	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 9,544 1,461 37,795 205,560 3,000 10,000 0 2,195 23,500 10,233 24,600	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317 52,050 59,619 73,206
	1399 1600 1699 1999 SUB C 2200	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1604 1605 1606 Sub-tota COMPC CONTRA 2202 2203 2204 2205 2206 2212 2213 2214	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA RNC Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA al an official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel ROWA staff travel SOLAC Staff travel ROWA staff travel ROWA staff travel ECA staff travel BOWA staff travel COMPONENT OTHER OF STAFF OF SUPPORTING ORGANIZATIONS Sub-contracts with supporting organizations ROA Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ECA Regional awareness raising ROLAC Regional awareness raising ROLAC	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama CCA Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain Bangkok Bahrain Bangkok Bahrain Bangkok	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 159,600 85,490 85,000 23,820 678,360 5,522,460 53,600 11,670 30,900 50,000 38,110 47,290 73,202 47,380	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,122 28,550 49,387 48,606 43,000	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 954 1,461 37,795 205,560 3,000 10,000 0 2,195 23,500 10,233 24,600 0	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317 52,050 59,619 73,206 43,000
	1399 1600 1699 1999 SUB C 2200	1312 1313 1314 1315 1316 1317 1318 Sub-tota 1601 1602 1604 1605 1606 Sub-tota COMPC CONTRA 2202 2203 2204 2205 2206 2212 2213 2214 2215	ROLAC RNC Assistant ROLAC Office Assistant ROAP-SA RNC Assistant ROAP Office Assistant ROWA POffice Assistant ROWA RNC Assistant ROWA Office Assistant ROWA Office Assistant Temporary assistance CAP Assistant to RNC ECA all on official business (UNEP staff) Paris staff travel ROLAC staff travel ROLAC staff travel ROAP-SA staff travel ROWA staff travel ECA staff travel ECA staff travel BOWENT TOTAL CT COMPONENT OTHER OF SUPPORTING ORGANIZATIONS Sub-contracts with supporting organizations ROLAC Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ROWA Sub-contracts with supporting organizations ECA Regional awareness raising ROA Regional awareness raising ROLAC	Panama Panama Panama Bangkok Bahrain Bahrain ECA Paris Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Bahrain ECA Nairobi Panama Bangkok Panama Bangkok Bahrain ECA	G5 G5 G5 G5 G5 G5	12 12 12 12 12	35,920 35,920 38,800 45,000 37,662 37,662 67,500 76,500 1,019,486 219,390 105,060 85,490 85,000 23,820 678,360 5,522,460 53,600 11,670 30,900 50,000 38,110 47,290 73,202	25,709 26,879 42,471 56,317 33,043 34,324 59,883 83,748 1,067,526 192,791 165,751 89,121 88,411 40,424 23,591 600,088 5,430,004 40,452 1,000 30,900 39,912 28,550 49,387 48,606	0 0 0 0 0 4,957 0 4,957 28,631 6,748 0 0 9,544 1,461 37,795 205,560 3,000 10,000 0 2,195 23,500 10,233 24,600	25,709 26,879 42,471 56,317 33,043 34,324 64,840 83,748 1,072,483 221,422 172,499 89,121 88,411 41,378 25,052 637,883 5,635,564 43,452 11,000 30,900 41,317 52,050 59,619 73,206

	Line	Title			CAP 2008	Disbursements	Obligations	Expenditure
2299	Sub-to:	l tal			398,842	312,140	88,628	400.768
		ontracts (for commercial purposes)			000,042	012,140	00,020	400,700
2000	2301	Technical and policy information materials	1	1	63,907	9,020	46,959	55,97
	2302	OzonAction Newsletter	Paris		100.000		38,328	81,46
	2303	Illustration/graphics/layout design	Paris		18,540	-,	00,020	0.,.0
	2304	Exhibition/outreach	Paris		20,600		0	16,55
	2305	Adaptable media materials for the International Ozone Day	Paris		203,417	77,867	108,950	186,81
	Sub-to:				406,464	146,580	194,237	340,810
2999	COMP	ONENT TOTAL			805,306	458,720	282,865	741,58
30 TRAII	NING CO	OMPONENT						
3300	Meetin	gs/conferences						
	3301	Advisory and Consultative Meetings - Paris			31,000	22,435	2,623	25,05
	3302	ROA network meetings/thematic workshops	Nairobi		260,500	230,329	40,134	270,46
	3303	ROLAC network meetings/thematic workshops	Panama		181,414	223,871	11,395	235,26
	3304	ROAP-SA network meetings/thematic workshops	Bangkok		95,000	98,165	0	98,16
	3305	ROWA network meetings/thematic workshops	Bahrain	i i	80,000		0	86,45
	3306	ECA network meetings/thematic workshops	ECA		126,690		47,134	142,12
	3312	ROA South-South cooperation	Nairobi		33,000		41	18,28
	3313	ROLAC South-South cooperation	Panama		42,600		6,950	30,969
	3314	ROAP South-South cooperation	Bangkok		58,710	59,723	0	59,72
	3315	ROWA South-South cooperation	Bahrain		32,000		1,616	34,97
		ECA South-South cooperation	ECA		26.780		115	7,749
3399	Sub-to:		2071		967,694	899,232	110,008	1,009,241
		ONENT TOTAL			967,694	899,232	110,008	1.009.24
		AND PREMISES COMPONENT	 		301,034	033,232	110,000	1,003,24
		dable equipment (items under \$1,500 each)	+ +					
7100	4101	Office supplies - Paris and ECA	Paris		14,420	6,530	2,916	9,44
	4102	Office supplies - Paris and LCA Office supplies - Regions	Falls	1	35,819		841	18,77
4100	Sub-to:	11 0	+		50,239	24,467	3,757	28,224
		gendable equipment	 		50,239	24,407	3,737	20,224
4200			Davia		00.000	44 700	0.000	04.40
	4201	Office equipment / computer - Paris and ECA	Paris		20,600		9,329	21,12
10.00	4202	Office equipment / computer - Regions	ļ .		38,120		5,063	36,64
	Sub-to				58,720	43,373	14,392	57,765
4300		of premises	<u> </u>					
	4301	Office rental - Paris and ECA	Paris		324,038	296,837	19,694	316,53
	4302	Office rental - Regions			128,511	96,205	34,248	130,45
	Sub-to:				452,549	393,042	53,942	446,984
		ONENT TOTAL			561,508	460,882	72,091	532,972
		EOUS COMPONENT						
5100		ion and maintenance of equipment						
	5101	Rental and maintenance of office equipment - Paris and ECA	Paris		20,600	16,995	4,653	21,64
	5102	Rental and maintenance of office equipment - Regions			30,239	8,959	9,385	18,34
5199	Sub-to:		1	1 1	50,839	25,954	14,038	39,992
5200	Report	ing cost						
	5201	Reporting/reproduction costs	1	1 1	10,000	5,458	0	5,458
1	5202	Translations	† †		30,539		12,327	31,71
5299	Sub-to:		† †		40,539	24,847	12,327	37,174
_	Sundry		† †			,	,	,
0000	5301	Communication & dissemination - Paris and ECA	Paris	1 1	207,952	74,322	94,317	168,63
	5302	Communication - Regions	1 4	+ +	86,792		5,816	67,60
5300	Sub-to:	· · · · · · · · · · · · · · · · · · ·	†	+ +	294.744	136,108	100,133	236,24
	Sub-to		+ +		237,174	130,100	100,133	200,24
		ONENT TOTAL	+ +	+	386,122	186,908	126.498	313,40
99		DIRECT PROJECT COST	+ +		8,243,090		797,021	8,232,76
33		mme support costs (8%)	+		659,447	594,860	63,762	658,62
-		11 1 /	+					
ı	JGKAN	D TOTAL	1		8,902,537	8,030,606	860,783	8,891,38