UNITED NATIONS **EP** 



United Nations Environment Programme Distr. GENERAL

UNEP/OzL.Pro/ExCom/61/15 8 June 2010

**ORIGINAL: ENGLISH** 



EXECUTIVE COMMITTEE OF
THE MULTILATERAL FUND FOR THE
IMPLEMENTATION OF THE MONTREAL PROTOCOL
Sixty-first Meeting
Montreal, 5-9 July 2010

#### PROGRESS REPORT OF UNDP AS AT 31 DECEMBER 2009

#### This document includes:

- The comments and recommendations of the Fund Secretariat
- UNDP 2009 Progress Report (January–December 2009)

#### COMMENTS OF THE FUND SECRETARIAT

#### Introduction

1. This document presents the comments and recommendations of the Fund Secretariat on UNDP's progress report for activities up to 31 December 2009. The progress report is attached. The data has been included in the Consolidated Progress Report database which is available upon request.

# **Snapshot of issues**

- US \$143.5 million has been approved for multi-year agreements (MYAs) for UNDP implementation and there was a balance of US \$17.1 million as at 31 December 2009.
- 62 MYAs are under implementation; 15 MYAs (approved over a year ago) have disbursed less than 20 per cent of the funds approved.
- Nine projects are classified projects with implementation delays that are subject to procedures of project cancellation.
- There remains low disbursement in MYAs approved over a year ago in 15 countries, and delays have been reported for MYAs in eight of those countries.
- No disbursements have been reported for three institutional strengthening (IS) projects approved over a year ago.
- Eight refrigerant management plans (RMPs) activities have been delayed and two are suggested for integration into HPMPs.
- One methyl bromide non-investment project and one demonstration project have been delayed.
- Two halon banking projects and one halon technical assistance project have been delayed.
- Delays were reported for the implementation of one methyl formate foam demonstration project while another one has been completed.
- HCFC phase-out management plan (HPMP) preparation has been delayed on average by 14 months since last year and some reasons for delays were not provided.
- Some HCFC sector plans have also been delayed and reasons for delays were not reported for several sector plans.
- Modifications to licensing systems, quotas, regulations, legislation for accelerated HCFC control
  measures has occurred in five of the 26 countries for which UNDP is preparing HPMPs as lead
  agency.
- UNDP indicated that it was unable to include any types of co-financing expected for HPMPs at this time.
- There were delays in metered-dose inhaler (MDI) conversion projects in two countries; information was not provided for another two countries and one project is progressing.
- There have been low levels of, or no, disbursement in some chiller projects; there remains a need to find remaining co-financing for another chiller project, and one project is progressing.
- There has been incomplete reporting.

### **Status of implementation**

- 2. During the reporting period (January-December 2009), UNDP phased out 3,547 ODP tonnes and disbursed US \$38.6 million. The Executive Committee approved 34 investment projects in 2009 for UNDP implementation, valued at around US \$8.1 million, which should result in the phase-out of 1,236 ODP tonnes.
- 3. In 2009, UNDP completed 37 investment projects. Cumulatively, 92 per cent (980 projects) of the 1,060 investment projects approved for its implementation were completed by the end of 2009. It phased out 99 per cent (64,744 ODP tonnes) of the ODS to be phased out from its portfolio of approved projects (65,128 ODP tonnes) and by the end of 2009 it had disbursed 90 per cent (US \$461.2 million) of

the resources approved for it (US \$511 million) by the Executive Committee, excluding agency support costs.

- 4. UNDP also completed 85 per cent of its non-investment projects in 2009, excluding project preparation. This includes 12 technical assistance projects and 10 renewed IS projects.
- 5. UNDP is currently implementing 62 multi-year performance-based agreements (MYAs) for which US \$143.5 million were approved. It completed three project preparation activities during 2009.

#### Progress during 2009 at the country level

- 6. Annex I provides an assessment, by country, of UNDP's 2009 activities. UNDP had planned disbursements in 85 countries or regions, and achieved a rate of disbursement of over 85 per cent planned in 44 countries or regions. Implementation delays could have increased net emissions in some countries based on the planned completion dates of activities and the phase-out associated with their approval. However, these countries do not have net emissions due to delays.
- 7. Based on planned completion dates in the 2008 progress report and the results presented in the 2009 progress report, UNDP completed 54 per cent of the projects it had planned to complete in 2009 and achieved 98 per cent of the targeted phase-out. It should be noted that these percentages could have been higher if UNDP had submitted revised planned dates of completion as per decision 53/38.

#### Multi-year performance-based agreements

8. UNDP included information in its progress report on the 62 MYAs being implemented. The main sources of information on progress in these activities are the annual work programmes and associated progress reports. The annual progress reports provide information on disbursement and on the status of the signing of grant agreements.

#### Disbursements for multi-year agreements

9. There are 100 annual tranches of 62 MYAs under implementation by UNDP with balances remaining to be disbursed. These annual tranches are indicated in Table 1.

Table 1

MULTI-YEAR AGREEMENTS

Agreement	Approved funding plus adjustments (US\$)	Funds disbursed (US\$)	Balance (US\$)	Funds obligated (US\$)	Estimated disbursement in 2010 (US\$)	Difference to be disbursed after 2010 (US\$)
Argentina Methyl Bromide	3,588,000	3,587,259	741	0	593	148
Bahrain CFC Phase-Out	312,500	272,322	40,178	0	8,142	32,036
Bangladesh ODS Phase-Out	824,750	155,637	669,113	7,864	133,823	535,290
Belize CFC Phase-Out	194,000	168,466	25,534	0	5,107	20,427
Bolivia ODS Phase-Out	373,000	124,408	248,592	0	65,674	182,918
Brazil CFC Phase-Out	22,816,400	17,161,619	5,654,781	0	1,363,984	4,290,796
Cambodia CFC Phase-Out	280,000	271,214	8,786	0	1,757	7,029
Chad CFC Phase-Out	174,000	9,800	164,200	200	32,840	131,360
China Solvent	52,000,000	51,015,985	984,015	0	196,803	787,212
Colombia ODS Phase-Out	4,500,000	3,836,266	663,734	2,800	132,747	530,987
Comoros (the) CFC Phase-Out	75,000	10,543	64,458	28,443	12,892	51,566
Costa Rica CFC Phase-Out	565,000	333,814	231,186	0	46,237	184,949
Costa Rica Methyl Bromide	4,845,283	4,038,905	806,378	0	209,028	597,350
Cuba ODS Phase-Out	1,559,228	1,262,192	297,036	0	59,407	237,629
Democratic Republic of the Congo (the) CFC Phase-Out	265,625	193,643	71,983	0	14,461	57,522
Djibouti CFC Phase-Out	147,000	144,849	2,151	0	1,721	430
Dominica CFC Phase-Out	97,000	40,000	57,000	0	11,400	45,600
Dominican Republic (the) CFC Phase-Out	1,711,600	1,474,385	237,215	0	69,772	167,443
El Salvador CFC Phase-Out	515,000	215,277	299,723	105,803	68,778	230,945
Gabon CFC Phase-Out	90,000	82,762	7,238	3,208	5,790	1,448
Gambia (the) CFC Phase-Out	130,000	100,901	29,099	0	5,820	23,279
Georgia CFC Phase-Out	325,000	320,771	4,229	0	3,383	846
Ghana CFC Phase-Out	344,894	325,980	18,914	0	15,131	3,783
Grenada CFC Phase-Out	120,000	89,337	30,663	0	6,530	24,133
Guatemala CFC Phase-Out	249,000	0	249,000	0	49,800	199,200
Guyana CFC Phase-Out	215,000	121,815	93,185	0	19,948	73,237
Haiti CFC Phase-Out	150,000	0	150,000	0	30,000	120,000
India CFC Phase-Out - Foam	4,750,000	4,749,771	229	0	184	46
India CFC Phase-Out - Refrigeration Manufacturing	2,726,536	2,724,217	2,319	0	1,855	464
India CFC Phase-Out - Refrigeration Servicing	2,102,368	1,488,763	613,605	0	361,439	252,166
Indonesia ODS Phase-Out - Refrigeration Manufacturing	6,398,000	6,008,548	389,452	0	77,890	311,561
Indonesia ODS Phase-Out - Refrigeration Servicing	4,912,300	4,798,753	113,547	0	22,709	90,838
Iran (Islamic Republic of) CFC Phase-Out	770,000	758,043	11,957	0	9,566	2,391
Kyrgyzstan CFC Phase-Out	257,000	218,780	38,220	0	7,644	30,576
Lebanon CFC Phase-Out	2,091,420	2,088,356	3,064	0	613	2,451
Lebanon Methyl Bromide	2,567,300	2,557,486	9,814	0	7,851	1,963
Liberia CFC Phase-Out	132,000	132,000	0	0	0	0
Malawi CFC Phase-Out	173,000	119,648	53,352	0	14,182	39,170
Malawi Methyl Bromide	2,999,824	2,936,558	63,266	0	50,613	12,653
Maldives CFC Phase-Out	85,000	0	85,000	0	17,000	68,000
Mali CFC Phase-Out	322,000	129,237	192,763	150,372	64,210	128,553
Mauritania CFC Phase-Out	140,000	10,223	129,777	84,437	70,822	58,955
Mozambique CFC Phase-Out	117,500	10,000	107,500	0	21,500	86,000
Nepal CFC Phase-Out	100,000	733	99,267	0	19,853	79,414
Nicaragua CFC Phase-Out	320,000	44,379	275,621	0	55,124	220,497
Nigeria CFC Phase-Out	12,193,400	10,403,712	1,789,688	59,011	357,938	1,431,751

Agreement	Approved funding plus adjustments (US\$)	Funds disbursed (US\$)	Balance (US\$)	Funds obligated (US\$)	Estimated disbursement in 2010 (US\$)	Difference to be disbursed after 2010 (US\$)
Panama CFC Phase-Out	943,152	577,289	365,863	0	73,173	292,691
Paraguay CFC Phase-Out	350,000	138,047	211,953	0	55,562	156,391
Peru CFC Phase-Out	183,500	0	183,500	0	36,700	146,800
Republic of Moldova (the) CFC Phase-Out	305,000	210,272	94,728	17,150	18,946	75,782
Rwanda CFC Phase-Out	168,000	76,893	91,107	0	18,221	72,885
Saint Kitts and Nevis CFC Phase-Out	105,000	50,000	55,000	0	11,000	44,000
Saint Vincent and the Grenadines ODS Phase-Out	128,000	79,148	48,852	0	22,882	25,970
Samoa CFC Phase-Out	75,000	30,000	45,000	0	9,000	36,000
Sierra Leone ODS Phase-Out	40,000	0	40,000	0	8,000	32,000
Suriname CFC Phase-Out	125,000	0	125,000	0	25,000	100,000
Swaziland CFC Phase-Out	121,500	7,928	113,572	0	22,714	90,858
Togo CFC Phase-Out	157,000	21,035	135,965	900	27,193	108,772
Trinidad and Tobago CFC Phase-Out	460,000	343,625	116,375	0	93,100	23,275
United Republic of Tanzania (the) ODS Phase-Out	276,000	7,872	268,128	43,994	53,626	214,503
Uruguay CFC Phase-Out	288,000	230,483	57,517	0	17,213	40,303
Zambia CFC Phase-Out	109,000	58,678	50,322	0	10,064	40,258
Total	143,459,080	126,368,626	17,090,454	504,182	4,234,956	12,855,498

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.

- 10. Out of US \$143,459,080 in approved funds for annual tranches of MYAs, UNDP has disbursed only US \$126,368,626 (88 per cent) leaving a balance of US \$17,090,454. Of this, US \$4,234,956 (25 per cent) is expected to be disbursed in 2010. These rates of disbursement are very low compared to the rates of other agencies, although other agencies have not achieved their goals.
- 11. Sixteen countries have reported disbursement levels below 20 per cent of the funds approved for MYAs. One of these had been approved at the second or third meeting of 2009 (see data in italics in Table 1). Fifteen MYAs were approved over a year ago with disbursements below 20 per cent of funds approved (see data in bold in Table 1). In both Nepal and Swaziland, UNDP indicated that the projects are now moving forward.
- 12. Less than 20 per cent of funds have been disbursed in the following projects, which were to assist with the 1 January 2010 phase-out: ODS phase-out plans in Bangladesh and the United Republic of Tanzania; and terminal phase-out management plans (TPMPs) in the Comoros, Chad, Guatemala, Mauritania, Maldives, Mozambique, Nepal, Nicaragua, Peru, Sierra Leone, Suriname, Swaziland and Togo. Five of these, Guatemala, Maldives, Peru, Sierra Leone and Suriname have zero disbursement, and the TPMPs for Mauritania and the United Republic of Tanzania have disbursed less than 10 per cent of approved funds. With respect to Sierra Leone, the project was approved in April 2009 but UNDP indicated that there should be progress this year.
- 13. UNDP provided reasons for the delays for the remaining projects listed above, including political instability and the death of the NOO (Chad); lengthy discussions between the Ministries of Environment and Finance to resolve a tax related issue and delays in delivering equipment (Mozambique); internal institutional rearrangements in the Government over the location of the NOU (Peru); and delays in procuring equipment (Suriname and Guatemala). UNDP did not provide a reason for the delay in Maldives, but noted that its Asian team is making efforts to resolve it.
- 14. The Executive Committee may wish to request the submission of an additional status reports to the 62<sup>nd</sup> Meeting on these projects due to delays and the resulting low levels of disbursement.

# Institutional strengthening, RMPs, methyl bromide, and halon banking

15. IS projects, RMPs, methyl bromide technical assistance and demonstration projects, and halon banking and technical assistance projects are not subject to monitoring through implementation delay reports and, therefore, are not subject to the procedures for project cancellation. The Secretariat reviews progress report database information provided by the agencies to determine if additional status reports are required.

# Institutional strengthening

- 16. UNDP is implementing 30 IS projects in 22 countries (Argentina, Bangladesh, Brazil, Chile, China, Colombia, Costa Rica, Cuba, Georgia, Ghana, India, Indonesia, Iran (Islamic Republic of), Kenya, Lebanon, Malaysia, Nigeria, Pakistan, Sri Lanka, Trinidad and Tobago, Uruguay, and Venezuela (Bolivarian Republic of). Several of UNDP's IS projects are in the largest consuming countries, such as Brazil, China, India, and Malaysia.
- 17. UNDP has reported no disbursements for three IS projects that were approved prior to the 58<sup>th</sup> Meeting of the Executive Committee. These projects are: Georgia (GEO/SEV/57/INS/28), Pakistan (PAK/SEV/57/INS/73), and Uruguay (URU/SEV/56/INS/49).
- 18. The Executive Committee may wish to request the submission of additional status reports on these three projects to the  $62^{nd}$  Meeting due to no reported disbursement.

# Refrigerant Management Plans

- 19. UNDP is the implementing agency for 14 RMP activities approved up to the end of 2009, including two recovery and recycling (R&R) projects, three monitoring projects, four incentive projects for end-users and five MAC and/or refrigeration service sector projects. The RMP activities in Cape Verde (CBI/REF/44/TAS/08) and Suriname (SUR/REF/44/TAS/09&10) are progressing, as well as the RMP incentive programmes in Chad (CHD/REF/38/TAS/09) and Sri Lanka (SRL/REF/32/TAS/15) and the RMP (awareness and incentive programme) in the Maldives (MDV/REF/38/TAS/05).
- 20. UNDP reported that ODS legislation had been approved in late 2007 under the RMP activities in Barbados (BAR/REF/43/TAS/11&12), which had been approved in July 2004. It reported that no funds have been disbursed out of the US \$198,761 approved for these projects (US \$172,611 for BAR/REF/43/TAS/11 and US \$26,150 for BAR/REF/43/TAS/12). In the light of the Executive Committee's decision that funding tranches of national phase-out plans (NPPs) or TPMPs not submitted to the 61<sup>st</sup> Meeting should be integrated into the relevant HPMPs of the countries concerned (decision 60/11(b)), the Executive Committee may wish to request UNDP to also integrate the RMP of Barbados into its HPMP.
- 21. No funds have been disbursed for the RMP component for technical assistance for the refrigeration service and MAC sectors in Brunei Darussalam (BRU/REF/44/TAS/10) that was approved in December 2004. UNDP reported that the project document was signed and there had been follow-up with the NOU on the implementation of activities, but no activity was reported as having occurred. The Executive Committee may wish to request the submission of a status report to the 62<sup>nd</sup> Meeting on the activities undertaken in this project.
- 22. The legislation issues have been resolved for the MAC recycling RMP component for UNDP in Guinea-Bissau (GBS/REF/43/TAS/07). This project was approved in July 2004 and US \$16,997 has been disbursed out of the US \$282,900 approved for the project. Bids for the purchase of equipment were reviewed and a supplier selected; however, due to difficulties at the level of the Country Office, bidding had to be re-launched and a contract was finally awarded on 28 December 2009. The Executive

Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting for this project to assess the status since the award of the contract for equipment.

- 23. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting with respect to the "Implementation of the refrigerant management plan: recovery and recycling of CFC-12 refrigerant" in Haiti (HAI/REF/39/TAS/04) and the "Implementation of the refrigerant management plan: monitoring the activities in the RMP" in Haiti (HAI/REF/39/TAS/06) in light of the problems associated with the earthquake in Haiti.
- 24. The required legislation is not in place for the RMP activities in Sierra Leone (SIL/REF/41/TAS/06&07). These projects were approved in December 2003, but no funds have been disbursed from the US \$107,350 approved under SIL/REF/41/TAS/06 or the US \$61,858 approved under SIL/REF/41/TAS/07. Although several activities have been conducted and the planned completion date is August 2010, the Executive Committee may wish to request the submission to the 62<sup>nd</sup> Meeting of an additional status report to confirm project completion and address the status of disbursement for these projects.

#### Methyl bromide technical assistance and demonstration projects

- 25. UNDP is implementing one investment project, three technical assistance projects and one demonstration project in the methyl bromide sector. Investment projects are subject to annual reports and the procedures for project cancellation in the context of reports on implementation delays.
- 26. Progress has been reported for the methyl bromide projects in Fiji (FIJ/FUM/47/TAS/17) and Malaysia (MAL/FUM/43/TAS/151).
- 27. The technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume-consuming (LVC) countries in Africa (AFR/FUM/38/TAS/32) has progressed in some areas but several delays remain. Only the Sudan component is still ongoing. The specifications for the equipment for Sudan have been prepared. However, it was discovered that the silos need to be modified. UNDP indicated that it is searching for a consultant for this activity as the international consultant under contract is not an engineer. Very little progress has also been reported in 2009 with respect to the project "Alternatives to methyl bromide for structural fumigation in Mexico" (MEX/FUM/26/DEM/86).
- 28. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting on the projects in Africa and Mexico.

#### Halon banking and technical assistance

- 29. UNDP is implementing three activities in the halon sector. The Secretariat noted that under the "National halon bank management plan update" in the Dominican Republic (DOM/HAL/51/TAS/39), there had been no disbursement since its approval in 2007. UNDP responded that additional equipment would be procured in 2010.
- 30. There has also been no disbursement under the halon consumption phase-out: technical assistant programme and halon recycling and recovery equipment in Chile (CHI/HAL/51/TAS/164), which was also approved in 2007. UNDP reported that the local consultant has been hired and is currently collecting information on uses and users of halons as well as identifying potential strategic sectors that may require halons in the next years. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting on these halon banking projects with respect to the status of disbursement of funds.

31. Under the "Technical assistance for awareness raising in the halon sector" in Sierra Leone (SIL/HAL/51/TAS/15), the workshops originally scheduled for February 2010 were postponed until June 2010 in order to free up NOU staff time for the expedited implementation of the RMP (which experienced a late start due to lack of an ODS licensing system) and TPMP programmes. The Executive Committee may wish to request the submission of an additional status report on this activity in the light of its delay in order to enable NOU assistance to complete the RMP and TPMP.

#### Other individual projects

32. This section addresses individual projects with implementation delays subject to procedures for project cancellation, project preparation, and includes a focus on the status of HPMP preparation and associated modifications to licensing systems for accelerated HCFC control measures and efforts to obtain co-financing. This section also addresses MDI conversion and chiller projects.

#### <u>Implementation delays</u>

33. There are nine projects with implementation delays subject to monitoring by the Executive Committee. Five of these were also classified as having had implementation delays in 2008. The Executive Committee may wish to note that UNDP will report to the 62<sup>nd</sup> Meeting on up to nine projects with implementation delays, including five projects that were classified as such in 2008.

### **HCFC** demonstration projects

- 34. In its progress report, UNDP indicated that its demonstration projects were progressing with one completed and the other possibly requiring additional work. UNDP reported that the "Pilot project for validation of methyl formate as a blowing agent in the manufacture of polyurethane foam (phase I)" in Brazil (BRA/FOA/56/TAS/285) had been completed in March 2010 and a final report has been produced.
- 35. The completion date for the "Pilot project for validation of methyl formate in microcellular polyurethane applications (phase I)" in Mexico (MEX/FOA/56/TAS/141) has been delayed from July 2010 to January 2011. UNDP reported that the delay is due to the fact that additional work will probably arise as a result of the stakeholder workshop that will be held in July 2010. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting on this project to report on the additional work needed based on the stakeholder workshop to be held in July 2010.

#### HPMP Project Preparation

- 36. UNDP is implementing 41 projects in 32 countries for the preparation of HPMPs. Annex II presents information on the status of HPMP development. Six of these are considered at an early stage although they were approved from the 55<sup>th</sup> through the 57<sup>th</sup> Meetings. Thirty-nine HPMPs had a planned completion date of 2009 in last year's progress report. This year twenty-seven have a planned completion date in 2010 and twelve are scheduled to be completed in 2011. The average delay in the preparation of HPMPs is 14 months.
- 37. Several reasons were given for delays, including: data collection that resulted in more challenging work than originally envisaged (Brazil, Chile, Republic of Moldova (the), Uruguay); HCFC data verification (Georgia); absence of HCFC policies and guidelines until the 60<sup>th</sup> Meeting (Colombia); focus has been on finalizing properly NPP, Chillers, MDI initiatives (Cuba); change in government (El Salvador, Panama); changes in the Government and security conditions (Kyrgyzstan); original completion date turned out to be impracticable (Nigeria); and national experts have not been recruited (Peru).

- 38. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting to monitor the reason for delays for those HPMP preparations for which information was not provided and for those HPMP preparations with delays, indentified in Annex II.
- 39. Annex III presents the status of implementation of 40 HCFC sector plan preparation projects. UNDP is implementing 36 sector plans in 26 countries, more than one plan in many countries, most of them approved at the 57<sup>th</sup> Meeting. All sector plan preparation projects approved at the 57<sup>th</sup> Meeting of the Executive Committee are considered delayed. Sector plans approved at the 58<sup>th</sup> Meeting with completion date set for July 2010 will be postponed to January 2011. The completion date for the sector plan preparation in the Philippines (PHI/REF/59/PRP/87) approved at the 59<sup>th</sup> Meeting of the Executive Committee with a completion date set for November 2010 remains unchanged. The reasons for delays include: changes in government in 2009, and delays in signature of project document (Bolivia); changes of key people in the Ozone Unit and in the ministry of environment (El Salvador foam sector); changes in Government and security conditions (Kyrgyzstan); and absence of HCFC policy guidance until the 60<sup>th</sup> Meeting (Swaziland). Reason for delays were not provided for the remaining 33 sector plan preparation identified in Annex III. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting for those HCFC sector plan preparations with delays.

#### Status of modifications to licensing systems, regulations and legislation to cover HCFC

40. Annex II contains information on the status of introducing the accelerated HCFC control measures into licensing systems/quotas, regulations and legislation as provided for in decision 54/39(e). Table 2 presents a summary of the status in the 26 countries in which UNDP is involved in HPMP preparation as lead agency.

Table 2

STATUS OF INTRODUCTION OF THE ACCELERATED HCFC CONTROL MEASURES INTO LICENSING SYSTEMS/QUOTAS, REGULATIONS AND LEGISLATION

Status	Number of Countries	Countries
Updated	5	Brazil, Costa Rica, Ghana,
		Nigeria, Republic of Moldova
		(the)
Being updated	1	Panama
Not updated	15	Angola, Argentina, Armenia,
		Chile, Colombia, Cuba,
		Dominican Republic (the), El
		Salvador, Gambia (the), Georgia,
		Jamaica, Kyrgyzstan, Peru,
		Trinidad and Tobago, Uruguay
Not provided	5	China, Fiji, Indonesia, Lebanon,
		Malaysia

41. The Executive Committee may wish to request the submission to the  $62^{nd}$  Meeting of an additional status report on activities for those countries where the licensing systems/quota systems/regulations/legislation have not been updated or where the status of licensing systems has not been provided, in the light of the requirement of decision 54/39(e).

#### Co-financing for HPMP preparation activities

- UNDP has not undertaken any activities related to co-financing for HPMP preparation activities. UNDP indicated that, as necessary, it would make efforts to identify sources of co-funding for countries/sectors where additional climate benefits might accrue due to additional investments/interventions in conjunction with HCFC reductions/phase-out and that it is well-positioned to approach the Global Environment Facility (GEF) for countries pursuing energy efficiency (linked to the refrigeration sector). Further, UNDP, via its carbon facility, is trying to bring carbon finance opportunities to enterprises and advising on Clean Development Mechanism (CDM) as well as voluntary carbon market opportunities, in case they wish to pursue this option. UNDP can also offer to prepare those projects and find buyers. UNDP also noted that it expects, in the case of HCFC phase-out, that enterprises will provide co-funding where the Multilateral Fund funding is not adequate (due to cost-effectiveness thresholds). Finally, the agency highlighted the role of optimum technologies to ensure that the objects of the Montreal Protocol and those related to climate can be met.
- 43. As UNDP indicated that it was unable to include any types of co-financing expected for HPMPs at this time, the Executive Committee may wish to request the submission of an additional status report on the HPMPs under UNDP implementation to monitor specific actions for co-financing for each of its 32 HPMPs.

#### MDI conversion projects

- 44. UNDP reported progress on some of its MDI activities, delays in others and did not respond to the Secretariat's questions for some. Under the "Phase-out of CFC consumption in the manufacture of aerosol metered-dose inhalers (MDIs)" in Cuba (CUB/ARS/41/INV/23), UNDP reported, in response to a question from the Secretariat, that the industrial batch for the second product (fluticasone) was successful and that the project had been completed in May 2010. Under the "MDI transition strategy" in the Republic of Moldova (MOL/ARS/54/TAS/20), all the planned workshops have been held. However, UNDP has requested an extension of the project in order to complete the MDI strategy and introduce non-CFC inhalers into annual medicine procurement registers with related exclusion of CFC-based inhalers.
- 45. No disbursements were recorded in 2009 under the "Phase-out of CFC in the manufacturing of MDIs" in Colombia (COL/ARS/56/INV/71) due to the lengthy process involved in having the project document signed and agreeing to the implementation arrangement with the company and the Government. The company began the development of the four formulations and proposed stability protocols are being reviewed. A mission is planned for June 2010. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting on this project on the status of the development of the formulations.
- 46. With respect to the "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in India (IND/ARS/56/INV/423) the Secretariat asked UNDP for an update on the status of the development of other formulations. With respect to the "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in Pakistan (PAK/ARS/56/INV/71), the Secretariat asked whether the project document had been signed, and how the workshop that was held in Karachi in March 2009 had been funded, in the absence of a project document and no recorded disbursement. UNDP did not provide a response to the Secretariat's questions. These projects are addressed in the section on incomplete reporting.

#### Chiller Projects

47. UNDP is implementing chiller projects in Cuba, Brazil, the Caribbean, and Colombia. It reported that technical issues related to the four chiller installations had been resolved for the chiller demonstration project in Cuba (CUB/REF/47/DEM/36) and that an additional five had been installed in January 2010.

- 48. Under the "Demonstration project for integrated management of the centrifugal chiller sub-sector, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers" in Brazil, (BRA/REF/47/DEM/275), UNDP reported that the GEF project document had been signed and that GEF Chief Executive Officer (CEO) endorsement had been received on 29 July 2009. This included US \$3,305,000 for UNDP and US \$10,195,000 for the Inter-American Development Bank (IADB). The rest of the co-financing will be received during the implementation of the project.
- 49. With respect to the "Demonstration project for integrated management of the centrifugal chiller sub-sector in the Caribbean, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers" (LAC/REF/47/DEM/36), the Secretariat asked UNDP why, if seven CFC-based chillers had been converted in 2009, there had been no disbursement under this project. UNDP responded that seven chillers had been replaced since the beginning of the project implementation and it is attempting to establish a mechanism to partially reimburse the companies involved.
- 50. For the "Demonstration project for integrated management of the centrifugal chiller sub-sector, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers" in Colombia (COL/REF/47/DEM/65), no disbursements were possible until co-financing had been procured. Co-financing in the amount of US \$1,000,000 was obtained from the GEF on 7 October 2009.
- 51. The Executive Committee may wish to request the submission of additional status reports on the chiller project in Brazil on the status of obtaining the remainder of co-financing, the chiller project in the Caribbean sub-region on the establishment of a mechanism to reimburse companies, and the chiller project in Colombia on the status of disbursement.

#### **Incomplete reporting**

- 52. UNDP did not provide responses to several of the Secretariat's questions.
- 53. The Executive Committee may wish to request the submission of an additional status report to the 62<sup>nd</sup> Meeting to respond to the Secretariat's question with respect to: the "Phase-out of CFC consumption in the manufacture of aerosol MDIs (Beximco, Square Pharmaceutical and Acme Pharmaceutical)" (BGD/ARS/52/INV/26), "Implementation of the RMP: technical assistance for the refrigeration service and MAC sectors" (BRU/REF/44/TAS/10), "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in India (IND/ARS/56/INV/423)", "Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)" (LEB/REF/57/PRP/69), "Preparation for HCFC phase-out investment activities (air-to-air air-conditioning sector)" in Lebanon (LEB/REF/57/PRP/70), "Preparation for HCFC phase-out investment activities (refrigeration manufacturing sector except air-to-air air-conditioning)" (MAL/REF/57/PRP/162) and "Preparation for HCFC phase-out investment activities (air-to-air air-conditioning sector)" in Malaysia (MAL/REF/57/PRP/163), "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in Pakistan (PAK/ARS/56/INV/71), "Preparation for HCFC phase-out investment activities (foam and solvent sectors)" in Sri Lanka (SRL/MUS/57/PRP/35), and "Preparation for HCFC phase-out investment activities (foam sector)" in Malawi (MAL/FOA/57/PRP/164).

#### RECOMMENDATIONS

- 54. The Executive Committee may wish to:
  - (a) Note UNDP's Progress Report contained in document UNEP/OzL.Pro/ExCom/61/15;

- (b) Request the submission of additional status reports on the following projects to the 62<sup>nd</sup> Meeting:
  - (i) Due to low rates of disbursements of approved funds in CFC phase-out projects in:
    - a) Chad (CHD/PHA/53/INV/16);
    - b) Guatemala (GUA/PHA/56/INV/35);
    - c) Maldives (MDV/PHA/53/INV/15);
    - d) Mauritania (MAU/PHA/57/INV/22);
    - e) Mozambique (MOZ/PHA/56/INV/15);
    - f) Peru (PER/PHA/55/INV/41);
    - g) Suriname (SUR/PHA/56/INV/16);
    - h) United Republic of Tanzania (the) (URT/PHA/54/INV/23);
  - (ii) To monitor low disbursement for the institutional strengthening (IS) projects in:
    - a) Georgia (GEO/SEV/57/INS/28);
    - b) Pakistan (PAK/SEV/57/INS/73);
    - c) Uruguay (URU/SEV/56/INS/49);
  - (iii) To monitor the refrigerant management plan (RMP) component for technical assistance for the refrigeration service and MAC sectors in Brunei Darussalam (BRU/REF/44/TAS/10) on the activities undertaken in the project;
  - (iv) To monitor on the status of the MAC recycling RMP component in Guinea-Bissau (GBS/REF/43/TAS/07) since the award of the contract for equipment;
  - (v) To monitor the RMP component for recovery and recycling of CFC-12 refrigerant in Haiti (HAI/REF/39/TAS/04) and the RMP monitoring component in Haiti (HAI/REF/39/TAS/06) in light of the problems associated with the earthquake in Haiti;
  - (vi) To monitor the completion and address the level of disbursement for RMP activities in Sierra Leone (SIL/REF/41/TAS/06&07);
  - (vii) To monitor the delays associated with the regional methyl bromide project in Africa (AFR/FUM/38/TAS/32) and the methyl bromide demonstration project in Mexico (MEX/FUM/26/DEM/86);
  - (viii) To monitor the status of disbursement of funds for the halon banking project in the Dominican Republic (DOM/HAL/51/TAS/39) and Chile (CHI/HAL/51/TAS/164);

- (ix) To monitor the delay in the halon technical assistance project in Sierra Leone (SIL/HAL/51/TAS/15) due to the desire to complete RMP and terminal phase-out management plan (TPMP) activities;
- (x) To report on the additional work needed based on the stakeholder workshop to be held in July 2010 for the methyl formate foam demonstration project in Mexico (MEX/FOA/56/TAS/141);
- (xi) To monitor the reason for delays for those HCFC phase-out management plan (HPMP) preparation projects for which information was not provided indicated in Annex II and for those HPMPs with delays for the HPMPs in: Brazil, Chile, Colombia, Cuba, El Salvador, Georgia, Kyrgyzstan, Nigeria, Panama, Peru, the Republic of Moldova, and Uruguay;
- (xii) To monitor delays in the preparation of the sector plans contained in Annex III to the present document;
- (xiii) To monitor the status of modifications to licensing systems/quota systems/regulations/legislation for the following countries with HPMPs under UNDP implementation: Angola, Argentina, Armenia, Chile, China, Colombia, Cuba, Dominican Republic (the), El Salvador, Fiji, Gambia (the), Georgia, Indonesia, Jamaica, Kyrgyzstan, Lebanon, Malaysia, Panama, Peru, Trinidad and Tobago, Uruguay;
- (xiv) To monitor specific actions on co-financing for the 26 HPMPs under UNDP implementation as lead agency indicated in Annex II of the present document;
- (xv) To monitor the status of the development of the formulations for the metered-dose inhaler (MDI) conversion project in Colombia (COL/ARS/56/INV/71);
- (xvi) To monitor the status of obtaining the remainder of co-financing for the chiller project in Brazil (BRA/REF/47/DEM/275); to monitor the establishment of a mechanism to reimburse companies in the chiller project in the Caribbean (LAC/REF/47/DEM/36); to monitor the status of disbursement for the chiller project in Colombia (COL/REF/47/DEM/65);
- (c) Request UNDP to integrate the RMP activities in Barbados (BAR/REF/43/TAS/11&12) into HPMPs in the light of decision 60/11(b);
- (d) Request additional status reports to answer the questions of the Secretariat for the following projects: the "Phase-out of CFC consumption in the manufacture of aerosol MDIs (Beximco, Square Pharmaceutical and Acme Pharmaceutical)" (BGD/ARS/52/INV/26), "Implementation of the RMP: technical assistance for the refrigeration service and MAC sectors" (BRU/REF/44/TAS/10), "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in India (IND/ARS/56/INV/423)", "Plan for phase-out of CFCs in the manufacture of pharmaceutical MDIs" in Pakistan (PAK/ARS/56/INV/71); and
- (e) Note that UNDP would report to the 62<sup>nd</sup> Meeting on up to nine projects with implementation delays including five projects that have been classified as such in 2008.

----

Annex I

UNDP PROJECT IMPLEMENTATION BY COUNTRY

Country	Phased Out in 2009	Percentage of Planned Phase-out Achieved in 2009	Estimated Funds Disbursed in 2009 (US\$)	Funds Disbursed in 2009 (US\$)	Percentage of Funds Disbursed over Estimation in 2009	Percentage of Planned Projects Completed in 2009	Net Emission due to delay in 2009 (actual versus Revised Planned Date of Completion)	Net Emission due to delay in 2009 (actual versus Date of Completion per Proposal)	Changes in A7 or CP Data (2009Vs2008) (Excluding HCFC)
Angola	0		96,620	4,420	5%		0	0	
Argentina	0		196,238	361,742	184%		0	-1	29.7
Armenia	0		85,000	52,759	62%	0%	0	0	
Bahamas (the)	0		0	0			0	0	
Bahrain	20		221,920	275,393	124%		0	0	
Bangladesh	293		749,549	173,051	23%	0%	-68	-68	-30.8
Barbados	13		54,752	0	0%		-42	-42	-1.1
Belize	4		12,586	109,395	869%		0	0	
Benin	0		0	0			0	0	
Bhutan	0		14,297	19,994	140%		0	0	
Bolivia (Plurinational									
State of)	12		22,256	84,163	378%		0	0	
Botswana	0		0	0			0	0	
Brazil	375	100%	2,645,486	3,305,670	125%	0%	0	0	
Brunei Darussalam	52		78,000	0	0%		-190	-190	No 2009 A7 or CP Data
Burkina Faso	0		0	0			0	0	
Burundi	0		4,107	0	0%		0	0	
Cambodia	12		63,487	219,780	346%		0	0	
Cape Verde	0		13,212	40,453	306%		-1	-1	No 2009 A7 or CP Data
Central African Republic (the)	0		0	0			0	0	
Chad	7	100%	32,839	36,273	110%	0%	-6	-6	No 2009 A7 or CP Data
Chile	51	100%	299,167	146,020	49%	100%	-19	-37	No 2009 A7 or CP Data
China	84	100%	5,140,935	17,379,345	338%	100%	0	0	
Colombia	89	100%	1,497,620	1,968,843	131%	0%	-248	-248	-174.8
Comoros (the)	0	100%	28,443	6,650	23%	0%	0	0	27.110
Congo (the)	0	/ -	62,982	37,573	60%	3,0	0	0	
Costa Rica	101		356,195	660,571	185%	0%	-75	-75	-29.0

# UNEP/OzL.Pro/ExCom/61/15 Annex I

Country	Phased Out in 2009	Percentage of Planned Phase-out Achieved in 2009	Estimated Funds Disbursed in 2009 (US\$)	Funds Disbursed in 2009 (US\$)	Percentage of Funds Disbursed over Estimation in 2009	Percentage of Planned Projects Completed in 2009	Net Emission due to delay in 2009 (actual versus Revised Planned Date of Completion)	Net Emission due to delay in 2009 (actual versus Date of Completion per Proposal)	Changes in A7 or CP Data (2009Vs2008) (Excluding HCFC)
Cuba	190	100%	1,165,268	2,074,387	178%	50%	-37	-50	-74.4
Democratic Republic of									
the Congo (the)	5		286,001	330,140	115%		0	0	
Djibouti	0		59,379	144,849	244%	100%	0	0	
Dominica	0		36,776	34,940	95%	50%	0	0	
Dominican Republic (the)	100		233,086	215,340	92%		0	0	
Ecuador	0		0	0			0	0	
Egypt	0		3,115	8,412	270%		0	0	
El Salvador	46		238,186	199,011	84%	100%	0	0	
Eritrea	0		0	0			0	0	
Ethiopia	0		0	0			0	0	
Fiji	2		97,281	2,869	3%		-4	-4	No 2009 A7 or CP Data
Gabon	2		12,380	62,168	502%	100%	0	0	
Gambia (the)	4		105,358	41,034	39%		0	0	
Georgia	3		132,954	182,247	137%	100%	-1	-1	No 2009 A7 or CP Data
Ghana	0	100%	149,300	198,908	133%	100%	0	0	
Global	0		919	0	0%	100%	0	0	
Grenada	3		26,000	89,337	344%	100%	0	0	
Guatemala	6		49,800	0	0%		0	0	
Guinea	0		4,809	0	0%		0	0	
Guinea-Bissau	12		56,580	16,997	30%		-44	-44	No 2009 A7 or CP Data
Guyana	8		24,504	120,274	491%		0	0	
Haiti	62		50,247	66,233	132%	100%	-226	-226	No 2009 A7 or CP Data
Honduras	38	100%	16,422	40,982	250%	100%	-73	-73	-59.5
India	867		2,559,332	3,010,861	118%	100%	0	0	
Indonesia	22		1,228,904	1,622,862	132%	100%	-19	0	No 2009 A7 or CP Data
Iran (Islamic Republic of)	0		189,699	128,673	68%		0	0	
Jamaica	0		91,102	-2,518	-3%		0	0	
Jordan	0		0	0			0	0	
Kenya	0		1,850	-4,083	-221%		0	0	
Kyrgyzstan	0		119,122	95,609	80%		0	0	
Lao People's Democratic Republic (the)	0		0	0			0	0	

Country	Phased Out in 2009	Percentage of Planned Phase-out Achieved in 2009	Estimated Funds Disbursed in 2009 (US\$)	Funds Disbursed in 2009 (US\$)	Percentage of Funds Disbursed over Estimation in 2009	Percentage of Planned Projects Completed in 2009	Net Emission due to delay in 2009 (actual versus Revised Planned Date of Completion)	Net Emission due to delay in 2009 (actual versus Date of Completion per Proposal)	Changes in A7 or CP Data (2009Vs2008) (Excluding HCFC)
Lebanon	24	100%	790,213	928,746	118%	67%	-6	-7	No 2009 A7 or CP Data
Lesotho	0		0	0			0	0	
Liberia	8		29,181	99,410	341%	100%	0	0	
Libyan Arab Jamahiriya									
(the)	0		40,156	331	1%		0	0	
Malawi	27		75,502	76,293	101%	100%	0	0	
Malaysia	3		398,958	168,155	42%		-9	-9	-77.4
Maldives	2		43,111	0	0%		-8	-8	0.0
Mali	16		64,854	113,436	175%	100%	0	0	
Mauritania	3		34,557	10,223	30%	100%	0	0	
Mauritius	0		0	0			0	0	
Mexico	0		374,507	95,925	26%	0%	0	0	
Mongolia	0		0	0			0	0	
Morocco	0		0	0			0	0	
Mozambique	2		20,100	10,000	50%		0	0	
Myanmar	0		0	0			0	0	
Nepal	8		36,645	19,493	53%		-17	-17	No 2009 A7 or CP Data
Nicaragua	4		65,086	44,379	68%		0	0	
Niger (the)	0		0	0			0	0	
Nigeria	482		1,550,424	1,897,738	122%		0	0	
Pakistan	84		154,157	64,563	42%	0%	0	0	
Panama	66	100%	336,061	313,833	93%	0%	0	0	
Paraguay	69		51,175	141,976	277%		0	0	
Peru	15		197,714	21,352	11%	100%	0	0	
Philippines (the)	0		0	0			0	0	
Region: AFR	0	0%	29,511	15,313	52%	0%	13	13	
Region: ASP	0		0	0			0	0	
Region: LAC	0		400,000	0	0%	0%	0	0	
Republic of Moldova (the)	10	100%	166,089	122,418	74%	0%	0	0	
Rwanda	5		42,257	76,080	180%		0	0	
Saint Kitts and Nevis	0		42,000	50,000	119%	50%	0	0	
Saint Vincent and the			·						
Grenadines	1	100%	28,282	0	0%	0%	0	0	

UNEP/OzL.Pro/ExCom/61/15 Annex I

Country	Phased	Percentage	Estimated	Funds	Percentage	Percentage	Net Emission	Net Emission	Changes in A7 or CP
	Out in	of Planned	Funds	Disbursed in	of Funds	of Planned	due to delay in	due to delay in	Data (2009Vs2008)
	2009	Phase-out	Disbursed in	2009 (US\$)	Disbursed	Projects	2009 (actual	2009 (actual	(Excluding HCFC)
		Achieved	2009 (US\$)		over	Completed	versus Revised	versus Date of	
		in 2009			Estimation	in 2009	Planned Date	Completion	
	0		0.000	20.000	in 2009		of Completion)	per Proposal)	
Samoa	0		9,000	30,000	333%		0	0	
Sao Tome and Principe	0		11,857	14,818	125%		0	0	
Sierra Leone	52		59,157	56,016	95%		-92	-92	No 2009 A7 or CP Data
Somalia	0		0	0			0	0	
Sri Lanka	2		199,287	89,762	45%		-8	-8	0.1
Suriname	9		86,968	183,037	210%		-8	-8	0.0
Swaziland	4		21,391	15,770	74%		0	0	
Syrian Arab Republic	15	100%	250,367	0	0%	100%	-40	-40	No 2009 A7 or CP Data
Thailand	0		0	0			0	0	
Togo	6		32,765	29,762	91%		0	0	
Trinidad and Tobago	0		216,643	37,722	17%	0%	0	0	
Uganda	0		0	0			0	0	
United Republic of									
Tanzania (the)	54		43,477	5,057	12%		0	0	
Uruguay	90	100%	295,032	152,419	52%	60%	-44	-44	No 2009 A7 or CP Data
Venezuela (Bolivarian									
Republic of)	0		79,424	140,795	177%		0	0	
Viet Nam	0		0	0			0	0	
Yemen	0		31,661	-29,638	-94%		0	0	
Zambia	0		21,800	58,678	269%		0	0	
Zimbabwe	4		7,093	34,236	483%		-7	-7	No 2009 A7 or CP Data
Grand Total	3,547	98%	24,950,523	38,649,723	155%	54%	-1,278	-1,292	

# Annex II

# STATUS OF DELAYS IN HPMP PREPARATION AND THE STATUS OF IMPLEMENTATION ON HCFC MODIFICATIONS TO NATIONAL LICENSING SYSTEMS/QUOTAS, REGULATIONS AND LEGISLATION

Project Number	Project Title	Secretariat's Status	Reason For Delay	Status of Licensing System	Additional Funding or Not Lead Agency
ANG/PHA/55/PRP/08	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not updated.	
ARG/PHA/55/PRP/157	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey completed.	Not provided.	Not updated.	
ARM/PHA/55/PRP/03	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey completed.	Not applicable HPMP submitted to 61st Meeting.	Not updated.	
BGD/PHA/56/PRP/29	Preparation of a HCFC phase- out management plan	Initial stage.	Not provided.	Not provided.	Not Lead Agency
BRA/PHA/55/PRP/283	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Delays in survey.	Updated.	rigency
CHI/PHA/55/PRP/165	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Delays in survey.	Not updated.	
COL/PHA/55/PRP/69	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey completed.	Absence of HCFC policies and guidelines until 60th ExCom.	Not updated.	
COS/PHA/55/PRP/39	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Updated.	
CPR/PHA/55/PRP/460	Preparation of a HCFC phase- out management plan: industrial and commercial refrigeration sub-sectors	HPMP being prepared; survey underway.	Not provided.	Not provided.	Additional Funding
CPR/PHA/55/PRP/461	Preparation of a HCFC phase- out management plan: solvent sector	HPMP being prepared; survey underway.	Not provided.	Not provided.	Additional Funding
CPR/PHA/55/PRP/464	Preparation of an overarching HPMP strategy	HPMP being prepared; survey underway.	Not provided.	Not provided.	
CPR/PHA/55/PRP/471	Preparation of a HCFC phase- out management plan: extruded polystyrene foam	HPMP being prepared; survey underway.	Not provided.	Not provided.	Additional Funding
CUB/PHA/56/PRP/40	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Completion of CFC activities.	Not updated.	
DOM/PHA/55/PRP/42	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not updated.	
ELS/PHA/55/PRP/23	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Changes in Government or internal approval.	Not updated.	
FIJ/PHA/55/PRP/19	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not provided.	
GAM/PHA/55/PRP/20	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not updated.	
GEO/PHA/55/PRP/26	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Delays in survey.	Not updated.	
GHA/PHA/55/PRP/27	Preparation of a HCFC phase- out management plan	Submitted to 61st Meeting	Not applicable HPMP submitted to 61st Meeting.	Updated.	
IDS/PHA/55/PRP/183	Preparation of a HCFC phase- out management plan	Initial stage.	Not provided.	Not provided.	

# UNEP/OzL.Pro/ExCom/61/15 Annex II

Project Number	Project Title	Secretariat's Status	Reason For Delay	Status of Licensing System	Additional Funding or Not Lead Agency
IND/PHA/56/PRP/428	Preparation of a HCFC phase- out management plan (overarching strategy)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
IND/PHA/56/PRP/430	Preparation of a HCFC phase- out management plan (fire fighting and solvent sectors)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
IND/PHA/56/PRP/431	Preparation of a HCFC phase- out management plan (foam sector)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
IND/PHA/56/PRP/432	Preparation of a HCFC phase- out management plan (air conditioning sector)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
IND/PHA/56/PRP/433	Preparation of a HCFC phase- out management plan (refrigeration sector)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
IRA/PHA/56/PRP/188	Preparation of a HCFC phase- out management plan (overarching strategy)	HPMP being prepared; survey underway.	Not provided.	Not provided.	Not Lead Agency
JAM/PHA/55/PRP/24	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not updated.	
KAM/PHA/55/PRP/17	Preparation of a HCFC phase- out management plan	Submitted to 61st Meeting	Not applicable HPMP submitted to 61st Meeting.	Not provided.	Not Lead Agency
KYR/PHA/55/PRP/20	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey completed.	Changes in Government or internal approval.	Not updated.	
LEB/PHA/55/PRP/67	Preparation of a HCFC phase- out management plan	Initial stage.	Not provided.	Not provided.	
MAL/PHA/55/PRP/161	Preparation of a HCFC phase- out management plan	Initial stage.	Not provided.	Not provided.	
MOL/PHA/55/PRP/21	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey completed.	Delays in survey.	Updated.	
NIR/PHA/55/PRP/119	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Difficulties in initiating activities.	Updated.	
NIR/PHA/56/PRP/121	Preparation of a HCFC phase- out management plan (additional funding)	HPMP being prepared; survey underway.	Difficulties in initiating activities.	Updated.	Additional Funding
PAN/PHA/55/PRP/28	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Changes in Government or internal approval.	Being updated.	
PAR/PHA/57/PRP/22	Preparation of a HCFC phase- out management plan (additional funding)	Initial stage.	Not provided.	Not updated.	Not Lead Agency
PER/PHA/55/PRP/40	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Difficulties in initiating activities.	Not updated.	
SRL/PHA/55/PRP/33	Preparation of a HCFC phase- out management plan	Initial stage.	Not provided.	Being updated.	Not Lead Agency
TRI/PHA/55/PRP/23	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Not provided.	Not updated.	
TRI/PHA/59/PRP/25	Preparation of a HCFC phase- out management plan (additional funding)	HPMP being prepared; survey underway.	Not provided.	Not updated.	Additional Funding
URU/PHA/55/PRP/48	Preparation of a HCFC phase- out management plan	HPMP being prepared; survey underway.	Delays in survey.	Not updated.	

# **Annex III**

# STATUS OF DELAYS IN HCFC SECTOR PLANS

Countries	Project Numbers	Project Title	Secretariat's Category	Reason For Delay
Armenia	ARM/REF/57/PRP/04	Preparation for HCFC phase- out investment activities (refrigeration sector)	HPMP being developed	Not provided
Bangladesh	BGD/FOA/57/PRP/33	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage; Project Management team being recruited.	Not provided
Bangladesh	BGD/REF/57/PRP/34	Preparation for HCFC phase- out investment activities (refrigeration sector)	Initial stage; Project Management team being recruited.	Not provided
Bolivia (Plurinational State of)	BOL/FOA/57/PRP/34	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Delay in project document signature. Project document signed in April 2010.
Brazil	BRA/FOA/57/PRP/287	Preparation for HCFC phase- out investment activities (foam sector)	Survey underway	Not provided
Brazil	BRA/REF/57/PRP/289	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector)	Survey underway	Not provided
Brazil	BRA/REF/57/PRP/290	Preparation for HCFC phase- out investment activities (air- conditioning manufacturing)	Survey underway	Not provided
Brazil	BRA/SOL/57/PRP/291	Preparation for HCFC phase- out investment activities (solvent sector)	Survey underway	Not provided
Chile	CHI/FOA/57/PRP/167	Preparation for HCFC phase- out investment activities (foam sector)	Survey underway	Not provided
Chile	CHI/REF/57/PRP/170	Preparation for HCFC phase- out investment activities (refrigeration manufacturing)	Survey underway	Not provided
Colombia	COL/FOA/57/PRP/72	Preparation for HCFC phase- out investment activities (foam sector)	Survey completed	Not provided
Costa Rica	COS/REF/57/PRP/41	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector)	Initial stage	Not provided
Cuba	CUB/FOA/57/PRP/41	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Not provided

# UNEP/OzL.Pro/ExCom/61/15 Annex III

Countries	Project Numbers	Project Title	Secretariat's Category	Reason For Delay
Cuba	CUB/REF/58/PRP/42	Preparation for HCFC phase- out investment activities (manufacturing sector)	Initial stage	Not provided
Dominican Republic (the)	DOM/FOA/57/PRP/44	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Not provided
El Salvador	ELS/FOA/57/PRP/25	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Changes in government, key people in the Ozone Unit and Ministry of Environment
Georgia	GEO/REF/57/PRP/27	Preparation for HCFC phase- out investment activities (refrigeration sector)	Survey underway	Not provided
Indonesia	IDS/REF/57/PRP/185	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector except air-to-air air- conditioning)	Initial stage	Not provided
Indonesia	IDS/REF/57/PRP/188	Preparation for HCFC phase- out investment activities (air-to- air air-conditioning sector)	Initial stage	Not provided
Iran (Islamic Republic of)	IRA/FOA/57/PRP/195	Preparation for HCFC phase- out investment activities (rigid foam)	Survey underway	Not provided
Iran (Islamic Republic of)	IRA/REF/57/PRP/193	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector except air-to-air air- conditioning)	Initial stage	Not provided
Iran (Islamic Republic of)	IRA/SOL/57/PRP/194	Preparation for HCFC phase- out investment activities (fire- fighting and solvent sectors)	Initial stage	Not provided
Kyrgyzstan	KYR/FOA/58/PRP/22	Preparation for HCFC phase- out investment activities (foam sector)	Survey underway	Changes in government and security conditions
Kyrgyzstan	KYR/REF/57/PRP/21	Preparation for HCFC phase- out investment activities (refrigeration sector)	Survey underway	Not provided
Lebanon	LEB/FOA/57/PRP/71	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Not provided
Lebanon	LEB/REF/57/PRP/69	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector except air-to-air air- conditioning)	Initial stage	Not provided

Countries	Project Numbers	Project Title	Secretariat's Category	Reason For Delay
Lebanon	LEB/REF/57/PRP/70	Preparation for HCFC phase- out investment activities (air-to- air air-conditioning sector)	Initial stage	Not provided
Malaysia	MAL/FOA/57/PRP/164	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Not provided
Malaysia	MAL/REF/57/PRP/162	Preparation for HCFC phase- out investment activities (refrigeration manufacturing sector except air-to-air air- conditioning)	Survey underway	Not provided
Malaysia	MAL/REF/57/PRP/163	Preparation for HCFC phase- out investment activities (air-to- air air-conditioning sector)	Survey underway	Not provided
Mexico	MEX/FOA/58/PRP/144	Preparation for HCFC phase- out investment activities (foam sector plan)	HCFC investment project approved at 59 <sup>th</sup> ExCom	Not applicable
Nigeria	NIR/FOA/57/PRP/123	Preparation for HCFC phase- out investment activities (foam sector)	Project document being prepared	Not provided
Panama	PAN/FOA/57/PRP/30	Preparation for HCFC phase- out investment activities (foam sector)	HPMP being prepared	Not provided
Paraguay	PAR/FOA/57/PRP/21	Preparation for HCFC phase- out investment activities (foam sector)	Survey underway	Not provided
Peru	PER/FOA/57/PRP/43	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Changes in government
Philippines (the)	PHI/REF/59/PRP/87	Preparation for HCFC phase- out investment activities (refrigeration and air- conditioning sectors except residential air conditioning)	Newly approved	Not applicable
Sri Lanka	SRL/MUS/57/PRP/35	Preparation for HCFC phase- out investment activities (foam and solvent sectors)	Survey underway	Not provided
Swaziland	SWA/REF/57/PRP/14	Preparation for HCFC phase- out investment activities (refrigeration manufacturing)	HPMP being prepared	Absence of HCFC policy until the 60 <sup>th</sup> ExCom
United Republic of Tanzania (the)	URT/FOA/57/PRP/25	Preparation for HCFC phase- out investment activities (foam sector)	Initial stage	Not provided
Uruguay	URU/FOA/57/PRP/52	Preparation for HCFC phase- out investment activities (foam sector)	Survey underway	Not provided

# EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL

(61st Meeting, 5-9 July 2010, Montreal)

# **UNDP PROGRESS REPORT NARRATIVE: 1991-2009**

The following narrative is based on a database of 2,069 projects funded by the Multilateral Fund, which contains basic information on each project and their status of implementation as of 31 December 2009. The database results in 10 numbered summary tables which can be found at the end of this report, and which are referred to throughout this report.

As can be seen in the following sections, UNDP has disbursed 90.2% of the US\$ 511,002,296 million worth of projects that were approved under the Multilateral Fund. These programmes were supposed to eliminate 65,128 ODP T, of which 99.4% were phased out as of 31 December 2009. This demonstrates UNDP's important role in the success of the MLF assistance towards the elimination of Ozone Depleting Substances.

At the end of 2009, UNDP was active in 70 countries of which 49 are LVCs. The average size of our projects is therefore small. To implement a programme in such a large number of countries is not a simple task. Furthermore, all ongoing projects are implemented using the National Execution modality, providing countries with larger country ownership. While this is being appreciated in almost all cases, this decentralized way of implementation is certainly more daunting when comparing it with the previously used "agency-execution modality".

The year 2009 has however been exceptionally challenging as the "low-hanging-fruits" of the earlier and easier CFC phaseout programmes are gone. Indeed, on the one hand, 31 December 2009 was the all-important total CFC elimination benchmark set for. We therefore needed to significantly increase our efforts in this area. On the other hand, 2009 also corresponded to a year of active efforts to the launching of HCFC-related programmes.

With the level of funding for the core unit remaining the same, this doubling in workload for UNDP's had to be done by the same number of existing MPU staff members, who had to cope with this extremely challenging situation. In spite of this, our team is more than ever fully committed to step up its efforts to meet the increased workload and ensure that countries will be assisted as needed to be in compliance with all requirements of the Montreal Protocol.

#### I. PROJECT APPROVALS AND DISBURSEMENTS

#### A. <u>Annual Summary Data (See table 1)</u>

This information is presented in UNDP Table 1: Annual Summary. The table highlights the fact that, as of 31 December 2009, UNDP had a total of 2,069 approved projects under the Multilateral Fund, of which 85 had been canceled or transferred. Of the 1,984 remaining projects, 1,750, or 88.2%, have been completed. They are set to eliminate 64,529 ODP T, of which 64,197 ODP T (99.5%) have already been eliminated.

As of 31 December 2009, UNDP had received net project approvals of US\$ 511,002,296 (excluding support costs). Of these, UNDP, as of end-2009, had disbursed US\$ 461,158,006 excluding all obligations. This translates to 90.2% of approved funding. An additional US\$ 2,459,267 of obligations were outstanding as of end-December 2009, representing orders placed but final payments not yet made; this would show that the level of committed resources was in fact 90.7% of approved funding.

#### B. <u>Interest and Adjustments</u>

Preliminary interest income earned on MLF Resources in 2009 is US\$ 416,843. This amount should be considered indicative only as UNDP has not yet issued its final financial statements for 2009. Once the financial statements are issued, these will be submitted to the MLF Treasurer by the agreed deadline of 30 September. The difference, if any, between the provisional and final 2009 interest income can then be offset against UNDP project approvals in 2010.

#### C. Summary Data By Type [CPG, DEM, INS, INV, PRP, TAS, TRA] (See table 2)

UNDP Table 2: Summary Data by Project Type presents an overview of this data. It demonstrates that of the total amounts approved, 82.2% of the budgets were dedicated to investment projects, 6.2% to technical assistance projects, 5.4% to institutional strengthening and 4.1% to project preparation activities. The remaining 2.1% was dedicated to country programmes and demonstration/training activities. It should be noted that, unlike in the Business Plan report, the "investment" category mentioned herewith does not include recovery & recycling (TAS) and MeBr demonstration projects.

#### D. <u>Multi-Year-agreements (Table 3).</u>

The table focuses on the multi-year agreements as a whole, rather than on the individual tranches contained in the large database. The table shows that US\$ were allocated in principle to UNDP in multi-year agreements (without support costs) when all tranches are considered, while US\$out of this total were already approved in individual tranches as of April 2010. Disbursements related to these programmes as of 31 December 2009 amount to US\$ or 87.9% of the approved amount. Please refer to table 3 for detailed information on each agreement.

#### E. Sector Phaseout By Country (Table 4)

This data is presented in UNDP Table 4 entitled "ODP T/Year Phase out for Ongoing and Completed Projects". It shows that, in total, UNDP has eliminated 64,745.5 ODP T, of which 2,979.2 ODP T in aerosols, 26,040.4 ODP T in foams, 879.9 ODP T in Methyl Bromide projects,

2,994.2 ODP T in halons, 14,922.6 ODP T in refrigeration, 4,440.7 ODP T in solvents, 19.8 ODP T in sterilants and 12,466.7 ODP T in National Phase Out Plans. Of the cumulative amount to be phased-out through UNDP activities, 2,920.3 ODP T were eliminated in 2009 of which 1,151.7 ODP T relates to individual projects.

While section "D" above addresses the ODP phased out through multi-year agreements, UNDP also manages terminal ODS Phase out Agreements whereby all the remaining phase-out is funded as a result of the approval of one funding tranche. All of these so-called "one-off" projects have been completed as of 31 December 2009.

#### II. PROJECT COMPLETIONS SINCE LAST REPORT

#### A ODP Phased Out Since Last Report from Completed Projects (Table 5)

This data is presented in UNDP Table 5: Projects Completed Since Last Report. A total of 55 projects, of which 37 investment projects and 18 non-investment projects, were completed between 1 January and 31 December 2009, with a total elimination of 3,162 ODP T achieved. Projects completed in the investment category were as follows: 3 in fumigation, 25 in phaseout plans, 5 in solvents, 3 in refrigeration, and 1 in aerosols. It should be noted that the ODP phase-out amount is different than that the one mentioned in Section "I. E." above. In fact, the two figures are unrelated, due to the difference resulting from partial phase out from ongoing projects. Section "E" takes the phase-out achieved in ongoing and completed projects and compares it with the same calculation of the previous year. The ODP in this paragraph is simply a cumulative total of the ODP phased-out from projects that were officially completed in 2009.

### B. Non-Investment Project Completions Since The Last Report (Table 5)

This data is also presented in UNDP Table 5: Projects Completed Since Last Report. A total of 18 non-investment projects, comprising 12 technical assistance activities, 3 institutional strengthening phases and 3 project preparation activities were completed between 1 January and 31 December 2009.

#### III. GLOBAL AND REGIONAL PROJECT HIGHLIGHTS

- A. <u>Global Projects:</u> The only on-going global programme under implementation by UNDP is GLO/SEV/59/TAS/301, the Core unit support (2010) programme approved at the 59<sup>th</sup> meeting of the Executive Committee, that covers the administrative costs of UNDP's Montreal Protocol Unit.
- B. **Regional Projects:** Only the following two regional projects are ongoing. All others have been completed.

AFR/FUM/38/TAS/32 - Technical assistance for methyl bromide reductions and formulation of regional phase-out strategies for low-volume consuming countries: Only the Sudan component is still ongoing. The specifications for the equipment for Sudan have been prepared. However, it was found out that the silos must be modified. We are searching for a consultant for this activity as the international consultant under contract is not an engineer. With this new development however, UNDP is no longer sure whether it can complete the project within the approved budget with the result that we may have to complete it while "canceling" the Sudan-component.

LAC/REF/47/DEM/36 - Demonstration project for integrated management of the centrifugal chiller sub-

sector in the Caribbean, focusing on application of energy-efficient CFC-free technologies for replacement of CFC-based chillers. 7 CFC based chillers in Jamaica have been reconverted. 2 additional chillers have been identified and will be reconverted in 2010.

#### IV. PERFORMANCE INDICATORS

#### A. Results in 2009

The table below reflects the performance in 2009 and also confirms the challenges of implementation of a large portfolio of countries, small projects, and multiple issues as the impending deadline of the 2010 phaseout came closer. Efforts to deal with hurdles of implementation delays had to be increased, despite the size of our MP Unit staff remaining the same. It is important to also note that the projects which were not completed as planned in 2009, for the most part, did not affect the compliance situation in the countries concerned. Indeed, with 99.4% of ODP phased out, countries which UNDP assists are, in the majority of cases, able to remain in compliance with the Montreal Protocol.

Decision 41/93 of the Executive Committee approved the indicators to allow for the evaluation of performance of implementing agencies, with the weightings indicated in the table below. Annex IVof the report of the 57<sup>th</sup> meeting of the Executive Committee contained the UNDP's 2009 targets. One can see from the table below that UNDP met 6 out of 9 of its targets and that its % score amounts to 89.7%

Category of performance indicator	Item	Weight	UNDP's target for 2009	Result achieved in 2009	Score
1. Approval	Number of annual programmes of multi-year agreements approved versus those planned (new plus tranches of ongoing MYAs)	20	40	34 (85%) (see annex 2, 1)	17.0
2. Approval	Number of individual projects/activities (investment projects, RMPs, halon banks, TAS, institutional strengthening) approved versus those planned	20	12	15 → > 100% (see annex 2, 2)	20.0
3. Implementation	Milestone activities completed (e.g. policy measures, regulatory assistance)/ODS levels achieved for approved multi-year annual tranches vs. those planned	20	36	$51 \rightarrow >100\%$ (see annex 2, 3)	20.0
4. Implementation	ODP phased-out for individual projects vs. those planned per progress reports	5	633	$1,151.7 \rightarrow > 100\%$ (see annex 2, 4)	5.0
5. Implementation	Project completion (pursuant to Decision 28/2 for investment projects) and as defined for non-investment projects vs. those planned in progress reports	5	98	55 (56.1%) (see annex 2, 5)	2.8
6. Implementation	Percentage of policy/regulatory assistance completed vs. that planned	10	1/1 (100%)	1 out of 1 so it was reached or 100% (see annex 2, 6)	10.0
7. Administrative	Speed of financial completion vs. that required per progress report completion dates	10	On-time	57 finrevs out of 118 (or 48.3%) (see annex 2, 7)	4.9
8. Administrative	Timely submission of project completion reports vs. those agreed	5	On-time	> 100% achieved (35 PCRs submitted out of 33 planned see annex 2, 8)	5.0
9. Administrative	Timely submission of progress reports and responses unless otherwise agreed	5	On-time	100% achieved (see annex 2, 9)	5.0
TOTAL		100			89.7

# B. <u>Cumulative completed investment projects (Table 6)</u>

NB: Unlike in the business plan reports, the category "investment projects" does not include the Recovery/Recyling TAS projects, nor MeBr demonstration projects.

A total of 980 investment projects have been completed. Of the US\$ 371,693,029 in their approved budgets, 99.4% has already been disbursed. It took an average of 13.1 months from approval to first disbursement and 32.5 months from approval to completion. The overall cost-effectiveness of the projects to the Fund was \$7.3/kg. A breakdown of this group of projects is given by region, sector, implementation modality, etc.

#### C. <u>Cumulative completed non-investment projects (Table 7)</u>

UNDP has completed 390 non-investment projects excluding project preparation assistance. Of the US\$ 56,246,498 in their approved budgets, 98.9% has been disbursed. It took an average of 12.4 months from approval to first disbursement and 38.5 months from approval to completion. A breakdown of this group of projects is given by region, type, sector, implementation modality, etc.

#### D. <u>Cumulative ongoing investment projects (Table 8)</u>

UNDP has 80 ongoing investment projects. Of the US\$ 41,528,113 in approved budgets, 29.4% has already been disbursed. It takes an average of 13.0 months from approval to first disbursement and an average of 32.4 months from approval to project completion. The overall cost-effectiveness of the projects to the Fund was \$4.9/kg. A breakdown of this group of projects is given by region, sector, implementation modality, etc.

#### E. Cumulative ongoing non-investment projects (Table 9)

UNDP has 67 ongoing non-investment projects excluding project preparation assistance. Of the US\$ 15,835,736 in approved budgets, 33.0% has already been disbursed. It takes an average of 16.5 months from approval to first disbursement and 48.6 months from approval to completion. A breakdown of this group of projects is given by region, type, sector, implementation modality, etc.

#### V. STATUS OF AGREEMENTS AND PROJECT PREPARATION BY COUNTRY

#### A. Agreements To Be Signed/Executed/Finalized

Since UNDP has a standard legal agreement in place in each developing country that covers UNDP activities in that country, no additional legal agreement is required. There were no specific issues related to this in 2009.

#### B. Project Preparation By Country, Approved Amount And Amount Disbursed (Table 10)

UNDP Table 10: Project Preparation by Country, Approved Amount and Amount Disbursed, indicates active project preparation accounts. Of the ongoing PRP projects listed with US\$ 7,972,750 in associated approvals, US\$1,188,163 has been disbursed. It should be noted that most of these activities relate to the preparation of HPMPs and that activities are therefore just starting.

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

# A. <u>Meetings Attended by UNDP in 2009</u>

From	То	Country	Meeting
4-Jan-09	11-Jan-09	Indonesia	Policy Support and Programme Oversight
22-Jan-09	4-Feb-09	India	Policy Support and Programme Oversight
26-Jan-09	30-Jan-09		Policy Support and Programme Oversight
1-Feb-09	3-Feb-09		Policy Support and Programme Oversight
5-Feb-10	14-Feb-09		Policy Support and Programme Oversight
25-Jan-09	27-Jan-09		Secretariat Inter-agency Coordination Meeting
1-Feb-09	6-Feb-09		Policy Support and Programme Oversight
6-Feb-09 9-Feb-09	0-Feb-09 15-Feb-09	Bangladesh	Policy Support and Programme Oversight
18-Feb-09	19-Feb-09		Policy Support and Programme Oversight Policy Support and Programme Oversight
22-Feb-09	25-Feb-09		Policy Support and Programme Oversight
25-Feb-09	27-Feb-09		Policy Support and Programme Oversight
27-Feb-09	2-Mar-09		Policy Support and Programme Oversight
1-Mar-09	7-Mar-09		Policy Support and Programme Oversight
7-Mar-09	12-Mar-09		Policy Support and Programme Oversight
8-Mar-09	12-Mar-09	Brazil	Policy Support and Programme Oversight
10-Mar-09	13-Mar-09	Mexico	Policy Support and Programme Oversight
12-Mar-09	15-Mar-09		Policy Support and Programme Oversight
14-Mar-09	21-Mar-09	Indonesia	Policy Support and Programme Oversight
15-Mar-09		Kyrgyzstan.	Policy Support and Programme Oversight
17-Mar-09	20-Mar-09		Policy Support and Programme Overisght
22-Mar-09	24-Mar-09		Policy Support and Programme Oversight
22-Mar-09	3-Apr-09		57th ExCom and Related Meetings
23-Mar-09	24-Mar-09		Policy Support and Programme Oversight
25-Mar-09	27-Mar-09		Policy Support and Programme Oversight
8-Apr-09	10-Apr-09		Policy Support and Programme Oversight
11-Apr-09 15-Apr-09	24-Apr-09		Policy Support and Programme Oversight
15-Apr-09 4-May-09	23-Apr-09 9-May-09		Policy Support and Programme Oversight
10-May-09	9-May-09 15-May-09		Policy Support and Programme Oversight UNEP Network Meeting.
10-May-09	15-May-09 15-May-09		Policy Support and Programme Oversight
13-May-09	18-May-09		Policy Support and Programme Oversight
16-May-09		Bangladesh	Policy Support and Programme Oversight
	DI May 03		r one, outport min r regimente o resoluti
18-May-09	22-May-09	Armenia	UNEP Network Meeting
18-May-09 23-May-09	22-May-09 30-May-09		UNEP Network Meeting Policy Support and Programme Oversight
18-May-09 23-May-09 20-May-09	22-May-09 30-May-09 22-May-09	Samoa	Policy Support and Programme Oversight
23-May-09	30-May-09	Samoa Honduras	
23-May-09 20-May-09	30-May-09 22-May-09 30-May-09	Samoa Honduras	Policy Support and Programme Oversight Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09	Samoa Honduras Indonesia Bangladesh Fiji	Policy Support and Programme Oversight Policy Support and Programme Oversight Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight Sth ExCom and Related Meetings Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 17-Jun-09 10-Jun-09 8-Jul-09 18-Jul-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCorn and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09 8-Aug-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 27-Jul-09 14-Aug-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09 8-Ang-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Bruzil Nigeria	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight Sth ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 23-Aug-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 8-Jul-09 18-Jul-09 31-Jul-09 8-Aug-09 23-Aug-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 24-Aug-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09 8-Aug-09 23-Aug-09 29-Aug-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyrgyastan	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNIEP Network Meeting Policy Support and Programme Oversight UNIEP Meeting
23-May-09 20-May-09 22-May-09 30-May-09 31-May-09 8-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 2-Aug-09 23-Aug-09 24-Aug-09 6-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09 31-Jul-09 23-Aug-09 29-Aug-09 27-Aug-09 9-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyrgyzstan Jamaica	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 9-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 8-Jul-09 18-Jul-09 31-Jul-09 31-Jul-09 23-Aug-09 29-Aug-09 27-Aug-09 9-Sep-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazzil Nigeria Cambodia Kyrgyzstan Jamaica Trinidad & Tobago	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 9-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 20-Jun-09 21-Jun-09 23-Aug-09 22-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Branei Brazei Nigeria Cambodia Kyngyzstan Jamaica Trinidad & Tobago India	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 9-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 20-Jun-09 21-Jun-09 23-Aug-09 22-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 23-Aug-09 24-Aug-09 6-Sep-09 9-Sep-09 16-Sep-09 21-Sep-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 13-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 9-Sep-09 11-Sep-09 22-Sep-09 22-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngyzstan Jamaica Trinidad & Tobago India El Salvador Belize	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCorn and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 8-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 2-Aug-09 24-Aug-09 24-Aug-09 6-Sep-09 9-Sep-09 16-Sep-09 21-Sep-09 23-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 17-Jun-09 10-Jul-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 27-Aug-09 25-Sep-09 22-Sep-09 22-Sep-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunci Brazil Migeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight Sth ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 16-Sep-09 21-Sep-09 27-Sep-09 27-Sep-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 27-Aug-09 27-Sep-09 25-Sep-09 25-Sep-09 25-Sep-09 25-Sep-09 30-00-09 31-Jul-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Migeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 23-Aug-09 24-Aug-09 16-Sep-09 21-Sep-09 23-Sep-09 27-Sep-09 30-Sep-09 6-Sep-09 30-Sep-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 13-Jul-09 8-Jul-09 8-Aug-09 23-Aug-09 27-Aug-09 9-Sep-09 11-Sep-09 22-Sep-09 22-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 17-Sep-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Migeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 25-Sep-09 26-Sep-09 21-Sep-09 27-Sep-09 30-Sep-09 30-Sep-09 6-Sep-09 30-Sep-09 6-Sep-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brazal Nigeria Cambodia Kyngyzstan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 23-Aug-09 24-Aug-09 24-Aug-09 21-Sep-09 21-Sep-09 21-Sep-09 30-Sep-09 3-Sep-09 3-Oct-09 6-Oct-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Jun-09 11-Sep-09 11-Sep-09 12-Sep-09 12-Sep-09 12-Sep-09 13-Oct-09 17-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyrgyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India India Suriname Thailand	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 24-Aug-09 6-Sep-09 9-Sep-09 16-Sep-09 21-Sep-09 23-Sep-09 30-Sep-09 6-Sep-09 30-Sep-09 6-Oct-09 7-Oct-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 31-Jul-09 8-Jul-09 8-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 3-Oct-09 17-Sep-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 25-50-09 26-Sep-09 27-Sep-09 27-Sep-09 27-Sep-09 30-Sep-09 6-Sep-09 6-Sep-09 7-Oct-09 7-Oct-09 21-Oct-09	30-May-09 22-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 10-Jun-09 8-Jul-09 8-Jul-09 31-Jul-09 31-Jul-09 23-Aug-09 29-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 3-Oct-09 17-Sep-09 17-Sep-09 10-Oct-09 11-Oct-09 11-Oct-09 11-Oct-09 11-Oct-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngyzstan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCorn and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 24-Sep-09 25-Sep-09 27-Sep-09 27-Sep-09 30-Sep-09 30-Sep-09 6-Sep-09 30-Sep-09 16-Sep-09 17-Oct-09 11-Oct-09 4-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 11-Sep-09 11-Sep-09 12-Sep-09 12-Sep-09 13-Oct-09 17-Sep-09 17-Sep-09 10-Oct-09 11-Oct-09 14-Oct-09 14-Oct-09 12-Oct-09 14-Oct-09 12-Oct-09 12-Oct-09 14-Oct-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyrgyzstan Jamaica Trinidad & Tobago India E1 Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh Egypt	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 2-Aug-09 14-Aug-09 23-Aug-09 24-Aug-09 24-Aug-09 21-Sep-09 21-Sep-09 3-Sep-09 6-Sep-09 16-Sep-09 17-Not-09 11-Oct-09 11-Oct-09 11-Oct-09 11-Oct-09 11-Not-09 17-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 117-Jun-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 27-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 18-Sep-09	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh Egypt Fiji	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCorn and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 30-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 23-Aug-09 24-Sep-09 21-Sep-09 27-Sep-09 30-Sep-09 6-Sep-09 3-Oct-09 7-Oct-09 11-Oct-09 21-Oct-09 17-Nov-09 23-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 30-May-09 4-Jun-09 10-Jun-09 10-Jun-09 17-Jun-09 18-Jul-09 8-Aug-09 23-Aug-09 29-Aug-09 27-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 18-Oct-09 18-Oct-09 18-Oct-09 18-Oct-09 18-Oct-09 18-Oct-09 18-Oct-09 18-Oct-09 28-Nov-09 20-Nov-09	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunci Brazil Migeria Cambodia Kyngyastan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh Egypt Fiji Sri Lanka	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight S8th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight Policy Support oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 25-Sep-09 26-Sep-09 27-Sep-09 30-Sep-09 30-Sep-09 30-Sep-09 4-Nov-09 21-Oct-09 4-Nov-09 23-Nov-09 23-Nov-09 24-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 25-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 18-Jul-09 18-Jul-0	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brazal Nigeria Cambodia Kyngyzstan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh Egypt Fiji Sri Lanka Colombia	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 13-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 24-Aug-09 25-Sep-09 26-Sep-09 27-Sep-09 30-Sep-09 30-Sep-09 16-Oct-09 4-Nov-09 21-Nov-09 23-Nov-09 24-Nov-09 24-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 11-Jun-0	Samoa Honduras Honduras Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyrgyastan Jamaica Trinidad & Tobago India E1 Salvador Belize Gambia Armenia China India India Suriname Thailand China Bangladesh Egypt Fiji Sri Lanka Colombia Georgia	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight
23-May-09 20-May-09 22-May-09 31-May-09 31-May-09 31-May-09 8-Jun-09 15-Jun-09 6-Jul-09 27-Jul-09 27-Jul-09 24-Aug-09 24-Aug-09 24-Aug-09 25-Sep-09 26-Sep-09 27-Sep-09 30-Sep-09 30-Sep-09 30-Sep-09 4-Nov-09 21-Oct-09 4-Nov-09 23-Nov-09 23-Nov-09 24-Nov-09	30-May-09 22-May-09 30-May-09 30-May-09 2-Jun-09 4-Jun-09 10-Jun-09 10-Jun-09 11-Jun-09 18-Jul-09 18-Jul-09 23-Aug-09 23-Aug-09 25-Aug-09 25-Sep-09 25-Sep-09 25-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 17-Sep-09 18-Jul-09 18-Jul-0	Samoa Honduras Indonesia Bangladesh Fiji Ecuador Ghana Canada Nicaragua Switzerland Brunei Brazil Nigeria Cambodia Kyngysstan Jamaica Trinidad & Tobago India El Salvador Belize Gambia Armenia China India Suriname Thailand China Bangladesh Egypt Fiji Sri Lanka Colombia	Policy Support and Programme Oversight UNEP Network Meeting UNEP Network Meeting Policy Support and Programme Oversight 58th ExCom and Related Meetings Policy Support and Programme Oversight 29th OEWG & 42 Imp. Committee Meetings Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Network Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight UNEP Meeting Policy Support and Programme Oversight

# B. Other Issues.

There were no specific issues in 2009 that need to be addressed.

#### ANNEX I

# COUNTRY HIGHLIGHTS: PROVISION of VALUE-ADDED GUIDANCE in SUPPORT of COUNTRY COMPLIANCE

#### January - December 2009

UNDP support costs contribute inter alia, to assisting individual countries in meeting their MP obligations. This is done in a routine fashion through the provision of policy advice and information specific to their ongoing needs, the end goal being to ensure sustainability of efforts at the national level. It relates to implementation of projects, formulation of new activities, provision of briefings and guidance on MLF decisions, data reporting and discrepancies issues, action plans, monitoring of multi-year agreements and legislative/regulatory support. Such support is provided through individual contact by phone and e-mail, during missions to countries, during regional network meetings of ozone officers and workshops, ExCom meetings and OEWG and MOPs.

UNDP assistance is also provided on finance related matters, for selection of experts (both national and international), on development of TORs for national and international experts, and in the process of collection of information from the field so as to allow proper response to the MLF Secretariat and ExCom on project and compliance related issues during project review and progress reporting.

UNDP staff, at headquarters and at the field level, play an active part in ensuring that national programmes comply with a country's expectations and, at the same time, with ExCom decisions, formats and eligibility criteria. Monitoring and evaluation of national and sector plans demands careful attention to detail, requires regular contact with the NOU and technical experts, both national and international, auditing, and periodic in-depth review of progress achieved.

In addition, UNDP works with the National Ozone Units in partner countries to verify the consistency of Article 7, country programme implementation and project phase-out data presented. Ensuring accuracy of data at time of submission facilitates verification of phase-out achievements in the long-term. Lessons learned and recommendations gathered from independent verification reports are being taken into consideration by UNDP and the Governments in order to enhance reliability and consistency of data.

In UNDP's progress reports submitted in previous years, highlights were provided for those countries that were discussed at the Implementation Committee as there had been some compliance-related issues. If this criterion would have been applied this year, the report would only contain a report for Bangladesh. To provide more information this year, it was decided to expand the number of highlights by selecting a number of countries at random as per the list below.

#### **BANGLADESH**

UNDP engagement and communication with Government and management of implementing agency partners in Bangladesh ensured coordinated actions in assisting the government to deal with compliance. Two missions of high-level officials of MP bodies, to interact with Ministerial level officials of the government, were coordinated, which resulted in an agreement on an action plan for returning Bangladesh to compliance and adoption of a fast-track mechanism to implement the MDI conversion project resulting in phase-out of 46 ODP tonnes of CFC consumption in 2009. UNDP and UNEP closely worked with the country on identifying ways of addressing their compliance challenge on account of consumption of CFCs in MDI applications. During a joint mission in June 2009, option of using recovered and recycled CFCs for RAC applications which could reduce demand for CFCs in RAC appliance servicing was UNDP 2009 Revised Progress Report Narrative (21 May 2010)

proposed so that these incremental quantities are available for MDI manufacturing.

For expeditious implementation of CFC MDI phase-out project, UNDP defined a mechanism wherein projects are implemented through a Memorandum of Agreement (MoA) between beneficiary and Government and payments are made to beneficiary based on specific project implementation milestones achieved as per MoA. This mechanism has helped in expeditious implementation of project activities for CFC MDI phase-out.

A high level mission was also organized with participation from Ozone Secretariat, Multilateral Fund Secretariat, Implementation Committee President, ExCom Chairman, UNEP and UNDP in November 2009 to discuss steps on expeditious completion of remaining activities under National Phase-out Plan (NPP) and CFC MDI phase-out. This helped in bringing implementation issues high on Government Agenda and facilitated expeditious implementation of remaining activities under the project.

#### **COLOMBIA**

UNDP is the main Montreal Protocol implementation partner in Colombia. By implementing a comprehensive portfolio of activities with UNDP the country has been able through the years to take best advantages of implementation synergies, gain a good understanding of UN implementation procedures and operations, ensure continuity and growth of the staff working on the issues and as result of all this generate a high level of institutional memory, expertise and credibility with the ODS consumer sectors and government bodies, which are essential elements for sustained compliance. During 2009 UNDP's partnership with the Government of Colombia on Montreal Protocol focused on two areas: the first one ensure sustained CFC total phase out by consolidating the National Plan (91% of the approved funding was spent and the NPP is programmed to finish in 2010); the second one building from the already constructed to ensure future compliance. This includes the exploration of new areas that will substantially enhance the environmental impact of the CFC phase out (addressing the CFC banks through the ODS destruction pilot proposal approved at the 59<sup>th</sup> Executive Committee meeting), and the preparation of the HPMP, which included the anticipated submission of a domestic refrigeration sector plan that is expected to cover a portion of the HCFC to be phased out to comply with the 2013 and 2015 control measures.

#### **EL SALVADOR**

UNDP provided support to the new government of El Salvador in 2009 regarding their future HCFC policy. The large changes in personal in key institutions made it necessary to provide information about the country's obligations under the Montreal Protocol and provide an overview of the potential strategies the country could follow in order to be able to comply with its obligations.

#### **GHANA**

UNDP undertook three visits to Ghana in 2009 related to the TPMP and the HPMP and thanks to a frequent follow up by MPU and a very proactive UNDP Country Office in Accra substantive progress has been made in that country. The TPMP activities were completed in 2009 in a satisfactory way. Awareness activities, refrigeration training and certification programme, the customs training, the MAC Recovery/Recycling Wayside Technicians programme, the retrofit programme in Commercial Refrigeration and MAC sectors were all completed and it is expected that the country will be in compliance with the 2010 control measures, also thanks to a very pro-active and dynamic NOU. Meanwhile the country has progressed significantly in the formulation of its HPMP. The inception and stakeholders workshops took place and were found to be very successful with participation of MPU staff,

international consultants and a Representative of the Government of Italy and we expect the HPMP which has been submitted already and will hopefully be approved at the 61st ExCom meeting. Also worthwhile noticing is that the pilot destruction will also be submitted for consideration at the same meeting.

#### **LIBERIA**

The TPMP for Liberia was launched in January 2008. From the outset, UNDP established regular communication with the Government, and through field visits, project discussions at the Network meetings and scheduled teleconferencing with the Government, UNDP has been delivering continuous policy support to NOU. As a result, the project activities were operationally completed by the end of 2009. Early actions and proactive planning from NOU and UNDP sides have resulted in:

- (-) early supply of recovery equipment and tools through advance ITB planning (delays in supply from the side of equipment distributor were mitigated through direct and regular contacts with the supplier to facilitate the shipment);
- (-) early trainings held to equip refrigeration technicians with knowledge on safe handling of refrigerants and retrofit techniques (65 technicians trained in total);
- (-) intense awareness raising campaign among HCFC users (media, direct contacts) on the existing grant mechanism to retrofit/convert CFC-running installations immensely helped in attracting interest to this program and eleven (11) larger commercial/industrial HCFC end-users participated in the project and stopped CFC consumption.

#### **MEXICO**

UNDP is assisting the government of Mexico with the preparation of the HPMP survey and investment projects for the Sector. During this process UNDP has actively promoted the idea of early submission of HCFC elimination projects in order to send a signal to the private sector that the government is promoting the phase out of HCFCs in the Foam Sector. The successful approval of the MABE project is an important achievement for Mexico, and it will assist the country in complying with the HCFC control measures.

#### **MOLDOVA**

In 2009, upon consultations with the Government, UNDP launched equipment tender for local suppliers, avoiding the international bidding option. After negotiations with the procurement department and Country Director (UNDP Moldova), it was agreed to advance a portion of the payment due to the selected local supplier which was an unusual practice. Such action resulted in considerable savings and enabled the expansion of retrofit/replacement component. Due to this, two large additional end-user enterprises participated in equipment conversion to reduce CFC consumption. This innovative approach for the procurement of equipment was practiced for the first time in the region and may be replicated elsewhere. The success was reported during 2009 Network meeting for Europe/CIS and received keen attention from other partner countries who would like to test this option in future. It is expected that the country will have no problem to be in compliance with the 2010 control measures.

#### **NIGERIA**

UNDP undertook three visits to Nigeria in 2009 related to the CFC National Plan and the HPMP and has worked closely with staff in its Country Office to increase their understanding and interest in the implementation of these programmes, including their participation at the MOP. Significant progress was

made in the implementation of Nigeria's National CFC Phaseout plan with 86.6% of the 12.2 million US\$ disbursed, which is a remarkable improvement compared to previous years. For foams, the second phase of the programme was completed and phase-III is to be completed in 2010. Training of customs officers and technicians continued, the recovery-recycling equipment was distributed. The incentive programme for commercial refrigeration progressed as per plan. The 2010 plan to complete all remaining activities with the latest tranches approved at 57th and 60th ExCom has been established and is under implementation. Meanwhile, the HPMP inception and stakeholders workshops took place with participation of MPU staff and international consultants and we expect the HPMP to be submitted at the 62nd meeting of the ExCom.

#### **PARAGUAY**

UNDP and UNEP have continued making special efforts to assist Paraguay to maintain their return to compliance achieved two years ago. This has been done through a coordinated effort between the agencies, the UNDP Country Office in Asuncion and the team in the ozone office. Detailed Annual Operational Plans (POAs) have been agreed among the parties for each one of the activities included in the TPMP, and periodic conference calls are maintained in order to review status of progress and discuss solutions to arising implementation issues. While this is generally done with all projects, in the case of Paraguay discussions have been extremely detailed and guidance from the agencies has been provided to ensure the strengthening of the local team and timely implementation. The HPMP launching mission was also used to follow up and discuss TPMP implementation issues, and experts sent to assist in the HPMP preparation have also systematically provided any guidance required in the TPMP implementation. As a result the National Team has gained a much better understanding of the ODS consuming sectors, the established licensing system has been properly applied for CFCs and the country continues in compliance with CFCs and CTC, and is in a good position to design an appropriate HCFC phase out strategy to comply with the future control measures on HCFC.

# ANNEX 2 Tables related to the Performance Indicators

# 1. Performance Indicator 1: MYAs and One-off Deals

Approvals for National Plans and TPMPs are listed in the following table.

MLF Nr	Short Title
BAH/PHA/59/INV/22	TPMP (2nd Tranche)
BGD/PHA/57/TAS/31	National plan: 2nd, 3rd and 4th tranches
BOL/PHA/57/INV/33	TPMP 2nd tranche
BRA/PHA/59/INV/293	CFC phase-out plan (8th tranche)
BZE/PHA/57/INV/23	TPMP in REF and A/C: 2nd tranche
CHD/PHA/57/INV/20	TPMP 2nd tranche
COS/FUM/59/INV/43	Total MeBr phase-out: 5th tranche
COS/PHA/58/INV/42	TPMP for Annex A Group I (3rd tranche)
CPR/SOL/59/INV/495	Solvent sector plan: 2010 annual programme
CUB/PHA/59/INV/44	National CFC phase-out plan: 2009/2010
DOM/PHA/58/INV/45	Terminal phase-out plan: 2009
DRC/PHA/57/INV/30	National CFC phase-out plan 2nd tranche
ELS/PHA/57/INV/26	TPMP: 2nd and 3rd tranches
GAB/PHA/57/INV/25	TPMP 2nd tranche
GAM/PHA/57/INV/22	TPMP for CFCs 2nd tranche
GRN/PHA/59/INV/16	TPMP (3rd tranche)
GUY/PHA/59/INV/19	TPMP 2nd Tranche
HAI/PHA/58/INV/14	TPMP for Annex A Group I (1st tranche)
KAM/PHA/57/INV/20	TPMP: 2nd tranche
LIR/PHA/57/INV/16	TPMP for CFCs 2nd tranche
MAU/PHA/57/INV/22	TPMP for CFCs 2nd tranche
MLI/PHA/57/INV/28	TPMP for CFCs 2nd tranche
MLW/PHA/57/INV/29	TPMP for CFCs 2nd tranche
MOZ/PHA/59/INV/19	TPMP (2nd tranche)
NEP/PHA/57/INV/26	TPMP 2nd tranche
NIR/PHA/57/INV/122	National CFC phase-out plan 6th tranche
NIR/PHA/59/INV/125	National CFC phase-out plan 7th/8th tranche
PAR/PHA/58/INV/23	Terminal phase-out plan: 2nd & 3rd tranche
RWA/PHA/57/INV/17	TPMP for CFCs 2nd tranche
SAM/PHA/57/INV/13	TPMP 2nd tranche
SIL/PHA/57/INV/20	TPMP 1st tranche
SWA/PHA/59/INV/16	TPMP (2nd tranche)
TOG/PHA/57/INV/20	TPMP for CFCs 2nd tranche
URT/PHA/58/INV/28	TPMP 2nd tranche

34

# 2. Performance Indicator 2: Individual Projects

The number of individual projects approved in 2009 are listed in the following table (except PRP accounts).

MLF Nr	Short Title
ARG/SEV/59/INS/162	Institutional Strengthening: Phase 5
BRA/FOA/58/TAS/292	Pilot project methylal in foams (phase I)
CHI/SEV/57/INS/168	Extension of the Inst. Str. phase VIII
COL/SEV/58/INS/73	Institutional Strengthening: Phase 7
COS/SEV/59/INS/44	Institutional Strengthening: Phase 7
CUB/SEV/59/INS/43	Institutional Strengthening: Phase 7
EGY/FOA/58/TAS/100	Validation/demofor use of HC in foams
GEO/PHA/57/TAS/29	TPMP verification
GEO/SEV/57/INS/28	Extension of the Inst. Str. phase VI
GLO/SEV/59/TAS/301	Core unit budget (2010)
IDS/SEV/59/INS/189	Institutional Strengthening: Phase 7
MAL/SEV/58/INS/165	Institutional Strengthening: Phase 8
MEX/FOA/59/INV/148	HCFC-141b phaseout in dom ref at Mabe
PAK/SEV/57/INS/73	Extension of the Inst. Str. phase V
TRI/SEV/59/INS/24	Institutional Strengthening: Phase 6

15

# 3. Performance Indicator 3: ODP milestones

51 milestones pertaining to ODP targets in MYAs were met.

First, for all the MY tranches that were approved in 2009, the ODP target was achieved. The following table shows that there were 32 such MY tranches.

MLF Nr	Short Title	Status
BAH/PHA/59/INV/22	TPMP (2nd Tranche)	Tranche approved.
BGD/PHA/57/TAS/31	National plan: 2nd, 3rd and 4th tranches	Tranche approved.
BOL/PHA/57/INV/33	TPMP 2nd tranche	Tranche approved.
BRA/PHA/59/INV/293	CFC phase-out plan (8th tranche)	Tranche approved.
BZE/PHA/57/INV/23	TPMP in REF and A/C: 2nd tranche	Tranche approved.
CHD/PHA/57/INV/20	TPMP 2nd tranche	Tranche approved.
COS/FUM/59/INV/43	Total MeBr phase-out: 5th tranche	Tranche approved.
COS/PHA/58/INV/42	TPMP for Annex A Group I (3rd tranche)	Tranche approved.
CPR/SOL/59/INV/495	Solvent sector plan: 2010 annual programme	Tranche approved.
CUB/PHA/59/INV/44	National CFC phase-out plan: 2009/2010	Tranche approved.
DOM/PHA/58/INV/45	Terminal phase-out plan: 2009	Tranche approved.
DRC/PHA/57/INV/30	National CFC phase-out plan 2nd tranche	Tranche approved.
ELS/PHA/57/INV/26	TPMP: 2nd and 3rd tranches	Tranche approved.
GAB/PHA/57/INV/25	TPMP 2nd tranche	Tranche approved.
GAM/PHA/57/INV/22	TPMP for CFCs 2nd tranche	Tranche approved.
GRN/PHA/59/INV/16	TPMP (3rd tranche)	Tranche approved.
GUY/PHA/59/INV/19	TPMP 2nd Tranche	Tranche approved.
KAM/PHA/57/INV/20	TPMP: 2nd tranche	Tranche approved.
LIR/PHA/57/INV/16	TPMP for CFCs 2nd tranche	Tranche approved.
MAU/PHA/57/INV/22	TPMP for CFCs 2nd tranche	Tranche approved.
MLI/PHA/57/INV/28	TPMP for CFCs 2nd tranche	Tranche approved.
MLW/PHA/57/INV/29	TPMP for CFCs 2nd tranche	Tranche approved.
MOZ/PHA/59/INV/19	TPMP (2nd tranche)	Tranche approved.
NEP/PHA/57/INV/26	TPMP 2nd tranche	Tranche approved.
NIR/PHA/57/INV/122	National CFC phase-out plan 6th tranche	Tranche approved.
NIR/PHA/59/INV/125	National CFC phase-out plan 7th/8th tranche	Tranche approved.
PAR/PHA/58/INV/23	Terminal phase-out plan: 2nd & 3rd tranche	Tranche approved.
RWA/PHA/57/INV/17	TPMP for CFCs 2nd tranche	Tranche approved.
SAM/PHA/57/INV/13	TPMP 2nd tranche	Tranche approved.
SWA/PHA/59/INV/16	TPMP (2nd tranche)	Tranche approved.
TOG/PHA/57/INV/20	TPMP for CFCs 2nd tranche	Tranche approved.
URT/PHA/58/INV/28	TPMP 2nd tranche	Tranche approved.

32

Second, the 2009 CFC consumptions phaseout targets for the following 19 additional countries were

also achieved, in spite of the fact that no tranche was approved in 2009. This brings the total for this performance indicator to 51:

Country	Short Title
Comoros	Terminal phase-out management plan
Colombia	National phase-out plan
Djibouti	Terminal phase-out management plan for CFCs
Dominica	Terminal CFC phase-out management plan
Georgia	Terminal phase-out management plan
Ghana	Terminal phase-out management plan
Kyrgyzstan	Terminal CFC phase-out management plan
Lebanon	Sectors phase-out of methyl bromide in vegetable, cut flower and tobacco production
Lebanon	National phase-out management plan for CFCs
Maldives	Terminal phase-out management plan
Moldova	Terminal CFC phase-out management plan
Nicaragua	Terminal phase-out management plan
Panama	National phase-out plan
Peru	Terminal phase-out management plan
St Kitts And Nevis	Terminal CFC phase-out management plan
St Vincent & Grenadines	Terminal phase out management plan for CFCs
Suriname	Terminal phase-out management plan
Uruguay	Terminal phase-out management plan
Zambia	Terminal phase-out management plan for CFCs

19

# 4. Performance Indicator 4: ODP from individual projects.

As described earlier in Table 4, 1,151.7 ODP T were eliminated from individual projects in 2009.

# 5. Performance Indicator 5: Projects completed in 2009

The following 55 projects were completed in 2009:

Formula	Short Title *
ARG/FUM/48/INV/149	MeBr tobacco/seedbeds: 6th tranche
BHU/PHA/52/INV/11	Terminal phase-out mgt plan
BOL/PHA/51/INV/29	TPMP (1st tranche)
BRA/PHA/45/INV/270	CFC phase-out plan: 3rd tranche
BZE/PHA/53/INV/20	TPMP 1st Tranche
CHI/SEV/51/INS/163	Institutional Strengthening: Phase 7
CHI/SOL/41/TAS/154	TAS for Solvents
COS/FUM/49/INV/36	Total MeBr phase-out: 4th tranche
CPR/SOL/45/INV/429	China solvent sector: 2005 annual programme
CPR/SOL/47/INV/435	China solvent sector: 2006 annual programme
CPR/SOL/50/INV/446	China solvent sector: 2007 annual programme
CPR/SOL/53/INV/457	China solvent sector: 2008 annual programme
CPR/SOL/56/INV/479	Solvent sector plan: 2009 annual programme
CUB/PHA/48/INV/37	National CFC phase-out plan: 2004/ 2005
DЛ/PHA/53/INV/13	TPMP 1st Tranche
DMI/PHA/48/TAS/09	Terminal CFC ph-out mgt plan (1st tranche)
DOM/PHA/54/INV/41	Terminal phase-out plan: 2008
DRC/PHA/49/INV/24	CFC Nat. plan (1st tranche)
EGY/FOA/57/PRP/99	PRP for validation of hydrocarbon in FOA
ELS/PHA/53/INV/21	TPMP 1st Tranche
GAB/PHA/52/INV/21	TPMP (1st tranche)
GAB/PHA/57/INV/25	TPMP 2nd tranche
GEO/PHA/53/INV/25	TPMP (2nd Tranche)
GEO/SEV/52/INS/24	Institutional Strengthening: Phase 5
GHA/ARS/56/TAS/28	MDI transition strategy
GHA/PHA/53/INV/26	TPMP (2nd Tranche)
GLO/SEV/56/TAS/295	Core unit budget (2009)
GRN/PHA/49/INV/10	TPMP (1st tranche)
GRN/PHA/55/INV/14	TPMP (2nd tranche)
GUY/PHA/53/INV/15	TPMP 1st Tranche
HAI/PHA/54/PRP/11	PRP for a TPMP
HON/REF/44/TAS/15	RMP: TAS in good practices and R&R
IDS/REF/48/INV/174	Refr. Manuf. Phaseout: 4th tranche
IDS/SEV/53/INS/180	Institutional Strengthening: Phase 6
IND/REF/47/INV/395	Refr. Servicing Plan: 3rd tranche
KAM/PHA/53/INV/16	TPMP 1st Tranche
LEB/FUM/47/INV/61	MeBr: veget., flowers, tobacco (5th tranche)
LEB/PHA/53/INV/65	Nat.CFC phase-out plan (4th tranche)
LIR/PHA/53/INV/13	TPMP 1st Tranche
LIR/PHA/57/INV/16	TPMP for CFCs 2nd tranche
MAU/PHA/53/INV/19	TPMP 1st Tranche
MEX/PHA/55/PRP/140	PRP of a HPMP
MLI/PHA/53/INV/24	TPMP 1st Tranche
MLW/PHA/53/INV/25	TPMP 1st Tranche
NEP/REF/44/TAS/16	RMP: R&R, retrofit, monitoring
PAN/PHA/47/INV/24	National CFC phase-out plan (2nd tranche)
PAR/PHA/51/INV/17	Terminal phase-out plan: 1st tranche
PER/REF/43/TAS/37	RMP: TAS for Refrigeration
SIL/REF/41/TAS/05	Improved servicing and R&R project
STK/PHA/48/TAS/09	Terminal CFC ph-out mgt plan (1st tranche)
SYR/REF/38/INV/86	Elimination of CFCs in the refrig manuf (exc
URU/ARS/38/TAS/40	MDI Transition strategy
URU/ARS/43/INV/42	Manufacture of MDIs
URU/REF/34/TAS/37	End-user refrigeration sector
ZIM/SOL/50/TAS/35	TAS in solvent/sterilant

55

#### 6. Performance Indicator 6

In 2009, UNDP had planned to assist one country (Bangladesh) with regards to policy/regulatory matters. This target was met. Please see below for more information:

Bangladesh: Under this performance indicator, UNDP was expected to provide assistance to Bangladesh beyond the usual project implementation activities that would assist the country to be in compliance. In this case, Bangladesh's consumption of CFC in the MDI sector took up most of the time of the implementation committee in 2008 without successful resolution of the compliance issues being faced by this party. In 2009, UNDP aimed to continue working with this party to assist it in meetings its compliance targets.

This target was met as significant efforts were undertaken in 2009 to work with the Government counterpart to meet Bangladesh's compliance target. UNDP engagement and communication with the Government and management of implementing agency partners in Bangladesh ensured coordinated actions in assisting the government to deal with compliance. Two missions of high-level officials of MP bodies, to interact with Ministerial level officials of the government, were coordinated, which resulted in an agreement on an action plan for returning Bangladesh to compliance and adoption of a fast-track mechanism to implement the MDI conversion project resulting in phase-out of 46 ODP tonnes of CFC consumption in 2009. UNDP and UNEP closely worked with the country on identifying ways of addressing their compliance challenge on account of consumption of CFCs in MDI applications. During a joint mission in June 2009, option of using recovered and recycled CFCs for RAC applications which could reduce demand for CFCs in RAC appliance servicing was proposed so that these incremental quantities are available for MDI manufacturing. For expeditious implementation of CFC MDI phase-out project, UNDP defined a mechanism wherein projects are implemented through a Memorandum of Agreement (MoA) between beneficiary and Government and payments are made to beneficiary based on specific project implementation milestones achieved as per MoA. This mechanism has helped in expeditious implementation of project activities for CFC MDI phase-out. A high level mission was also organized with participation from Ozone Secretariat, Multilateral Fund Secretariat, Implementation Committee President, ExCom Chairman, UNEP and UNDP in November 2009 to discuss steps on expeditious completion of remaining activities under National Phase-out Plan (NPP) and CFC MDI phase-out. This helped in bringing implementation issues high on Government Agenda and facilitated expeditious implementation of remaining activities under the project.

#### 7. Performance Indicator 7: Final Revisions

Last year's database counted 118 projects operationally completed before 1 Jan 2008, which could UNDP 2009 Revised Progress Report Narrative (21 May 2010)

have been financially completed in 2009. Multi-year agreements are not counted in this list as they remain open from tranche to tranche. This year's database counts 57 projects for which a final revision was issued in 2009.

Finrevs Target	Finrevs Processed	%
118	57	48.3%

# 8. Performance Indicator 8: PCRs

106% achieved (35 PCRs submitted out of 33 PCRs scheduled for submission in 2009).

# 9. Performance Indicator 9

Progress Report produced on 1 May 2009 as required.