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COMITE EXECUTIF
DU FONDS MULTILATERAL AUX FINS
D'APPLICATION DU PROTOCOLE DE MONTREAL
Soixante-septième réunion
Bangkok, 16 -20 juillet 2012

## RAPPORT PÉRIODIQUE DU PNUE AU 31 DÉCEMBRE 2011

Le présent document comprend :

- Les observations et recommandations du Secrétariat du Fonds
- Le rapport périodique et financier du PNUE pour 2011 (1<sup>er</sup> janvier 31 décembre 2011)

Les documents de présession du Comité exécutif du Fonds multilatéral aux fins d'application du Protocole de Montréal sont présentés sous réserve des décisions pouvant être prises par le Comité exécutif après leur publication.

## OBSERVATIONS DU SECRÉTARIAT DU FONDS

#### Introduction

1. Dans le présent document figurent les observations et recommandations du Secrétariat du Fonds sur le rapport périodique du PNUE concernant les activités entreprises jusqu'au 31 décembre 2011. Ce rapport périodique est joint en annexe. Les données ont été intégrées dans la base de données du Rapport périodique global disponible sur demande.

## Résumé des questions

- Un montant de 21,02 millions \$US avait été approuvé pour la mise en œuvre par le PNUE d'accords pluriannuels (APA) et, au 31 décembre 2011, il restait un solde de 9,83 millions \$US.
- Un montant de 18,08 millions \$US a été approuvé pour la mise en œuvre d'activités par le PNUE en 2011 alors que les frais administratifs s'élevaient à 1,51 million \$US (8,35 pour cent des fonds approuvés).
- 145 APA sont en cours de mise en œuvre ; moins de 10 pour cent des fonds approuvés ont été décaissés pour 24 APA (approuvés avant la 64<sup>e</sup> réunion).
- Quatre projets classés comme accusant des retards de mise en œuvre font l'objet de procédures d'annulation.
- Plusieurs projets font face à de faibles taux de décaissement de fonds approuvés et/ou des retards dans la mise en œuvre des activités.
- Un pays n'a pas signé son APA.
- Deux pays n'ont pas signé leurs accords de renforcement des institutions.
- Plusieurs soldes de plans de gestion de l'élimination finale (PGEF) seront redirigés vers des activités d'élimination de HCFC.
- La préparation des plans de gestion de l'élimination des HCFC (PGEH) a été retardée de 33 mois en moyenne.
- Les rapports de vérification des PGEF n'ont pas été achevés dans deux pays.

#### Situation de la mise en œuvre

- 2. A la fin de 2011, le PNUE avait achevé 83 pour cent (1 277 projets) des 1 547 projets d'investissement approuvés dont elle assure l'exécution. Il avait décaissé 85 pour cent (166,5 millions \$US) des ressources approuvées par le Comité exécutif (195,1 millions \$US) et disposait d'un solde de 1 823 486 \$US provenant de fonds de préparation de projet. Les fonds pour la préparation de projets ont été approuvés pour le PNUE pour l'élaboration de plans de gestion des frigorigènes (PGF), de PGEF et de PGEH. Le PNUE a également terminé 42 programmes d'assistance technique, quatre programmes de formation et 42 activités de préparation de projet en 2011. Il a renouvelé 33 projets de renforcement des institutions en cours.
- 3. La valeur totale de tous les projets approuvés en 2011 pour le PNUE était de 18,08 millions \$US plus des frais administratifs s'élevant à 1,51 million \$US, dont 8,99 millions \$US plus des frais administratifs de 718 960 \$US pour le Programme d'aide à la conformité (PAC), 2,68 millions \$US pour le renforcement des institutions et 6,41 millions \$US plus frais administratifs de 788 165 \$US (12,3 pour cent) pour des PGEH et d'autres activités.

#### Progrès réalisés à l'échelle des pays en 2011

4. L'annexe I contient une évaluation ventilée par pays des activités du PNUE en 2011. Cette Organisation avait prévu des décaissements dans 123 pays ou régions, et a atteint un taux de décaissement supérieur à 85 pour cent des fonds estimatifs dans 27 de ces pays. Au 31 décembre 2011, le PNUE avait

achevé tous les projets qu'il avait prévu de terminer dans 54 des 112 pays où l'achèvement était prévu en 2011.

## Accords pluriannuels axés sur les résultats

5. Actuellement, le PNUE assure la mise en œuvre de 145 accords pluriannuels axés sur les résultats pour lesquels 21,02 millions \$Us ont été approuvés jusqu'à fin 2011. En outre, 11 APA ont été ajoutés à la liste du PNUE en 2012.

## Décaissements pour les accords pluriannuels

6. Il y a 136 tranches annuelles de 145 APA dont le PNUE assure la mise en œuvre, les autres n'ayant pas encore été décaissées. Ces APA figurent dans le tableau 1.

## Tableau 1

## ACCORD PLURIANNUELS

Accord	Financement approuvé plus ajustements (\$US)	Fonds décaissés (\$US)	Solde (\$US)	Fonds engagés (\$US)	Décaisse- ments estimatifs en 2012 (\$US)	Différence à décaisser après 2012 (\$US)	Date d'achèvement	Date d'achève- ment prévue
Afghanistan Elimination du HCFC	120 000	30 000	90 000	30 000	90 000	0		Jun-14
Afghanistan Elimination des SAO	305 000	305 000	0	0	0	0	Déc-10	
Albanie Elimination du HCFC	25 000	0	25 000	25 000	25 000	0		Juillet-13
Albanie Elimination des SAO	107 684	107 684	0	0	0	0	Juillet-06	
Arménie Elimination du HCFC	31 515	13 000	18 515	18 515	18 515	0		Déc-12
Bahamas (the) Elimination du HCFC	18 200	0	18 200	0	18 200	0		Déc-13
Bahreïn Elimination des CFC	305 000	80 000	225 000	30 000	225 000	0		Avril-12
Bangladesh Elimination du HCFC	230 000	0	230 000	0	230 000	0		Nov-13
Bangladesh Elimination des SAO	294 175	294 175	0	0	0	0	Déc-08	
Belize Elimination des CFC	101 000	101 000	0	0	0	0	Déc-10	
Belize Elimination du HCFC	80 000	30 000	50 000	50 000	50 000	0		Déc-15
Bénin Elimination des CFC	150 000	150 000	0	0	0	0	Nov-10	
Bénin Elimination du HCFC	85 000	55 000	30 000	30 000	30 000	0		Mars-13
Bhoutan Elimination du HCFC	100 000	1 100	98 900	0	98 900	0		Nov-13
Burkina Faso Elimination des CFC	202 369	202 369	0	0	0	0	Mars-09	
Burkina Faso Elimination du HCFC	120 000	90 000	30 000	30 000	30 000	0		Déc-13
Burundi Elimination des CFC	115 000	104 000	11 000	11 000	11 000	0	Déc-11	
Burundi Elimination du HCFC	45 000	0	45 000	0	45 000	0		Nov-13
Cambodge Elimination des CFC	170 000	170 000	0	0	0	0	Mars-10	
Cambodge Elimination du HCFC	150 000	100 000	50 000	0	50 000	0		Déc-19
Cap-Vert Elimination des CFC	100 000	81 018	18 982	0	18 982	0	Déc-09	
Cap-Vert Elimination du HCFC	44 000	0	44 000	0	44 000	0		Juillet-13
République centrafricaine (la) Elimination des CFC	105 000	93 677	11 323	11 323	11 323	0	Janvier-11	
République centrafricaine (la) Elimination du HCFC	75 000	0	75 000	0	75 000	0		Juillet-13
Tchad Elimination des CFC	171 000	169 355	1 645	0	1 645	0	Mars-10	
Tchad Elimination du HCFC	100 000	60 000	40 000	35 000	40 000	0		Déc-13
Chili Elimination du HCFC	153 217	0	153 217	0	153 217	0		Mars-13
Chili Bromure de méthyle	73 000	24 347	48 653	44 267	48 653	0		Avril-14
Chine Elimination du HCFC	1 579 000	0	1 579 000	0	1 579 000	0		Juillet-13
Chine Elimination dans le secteur de l'entretien d'appareils de réfrigération	450 000	436 616	13 384	5 717	13 384	0	Déc-10	
Colombie Elimination du HCFC	50 000	0	50 000	25 000	50 000	0		Déc-12
Comores (les) Elimination des CFC	124 022	106 022	18 000	18 000	18 000	0	Juillet-09	

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Accord	Financement approuvé plus ajustements (\$US)	Fonds décaissés (\$US)	Solde (\$US)	Fonds engagés (\$US)	Décaisse- ments estimatifs en 2012 (\$US)	Différence à décaisser après 2012 (\$US)	Date d'achèvement	Date d'achève- ment prévue
Comores (les) Elimination du HCFC	44 000	0	44 000	41 950	44 000	0		Juillet-13
Congo (le) Elimination du HCFC	45 000	23 595	21 405	16 405	21 405	0		Mars-13
Congo (le) Elimination des SAO	110 000	77 427	32 573	32 573	32 573	0	Mars-11	
Îles Cook (les) Elimination du HCFC	49 250	12 750	36 500	0	36 500	0		Février-15
Côte d'Ivoire Elimination des CFC	282 000	248 225	33 775	29 000	33 775	0	Mars-10	
République populaire démocratique de Corée (la) Elimination des CFC	501 468	464 945	36 523	36 523	36 523	0	Juillet-08	
République démocratique du Congo (la) Elimination des CFC	287 500	287 500	0	0	0	0	Juillet-09	
République démocratique du Congo (la)	95 000	14 920	80 080	55 557	80 080	0		Mars-13
Elimination du HCFC Diibouti Elimination des CFC	138 000	75 771	62 229	27 827	62 229	0		Juillet-12
Dominique Elimination des CFC	114 000	104 792	9 208	9 208	9 208	0	Nov-10	Juniet-12
Dominique Elimination des CFC  Dominique Elimination du HCFC	82 250	0	82 250	60 000	82 250	0	1107-10	Déc-14
République dominicaine (la) Elimination du	25 000	0	25 000	00 000	25 000	0		Nov-13
HCFC	25 000		25 000		25 000			1107-13
Equateur Elimination des CFC	193 155	1 490	191 665	0	191 665	0		Mars-13
Equateur Elimination du HCFC	30 000	0	30 000	0	30 000	0		Nov-13
El Salvador Elimination des CFC	50 000	42 029	7 971	7 971	7 971	0	Juillet-09	
El Salvador Elimination du HCFC	166 500	0	166 500	11 304	166 500	0		Nov-15
Guinée équatoriale Elimination du HCFC	40 000	0	40 000	0	40 000	0		Nov-13
Guinée équatoriale Elimination des SAO	105 000	80 000	25 000	25 000	25 000	0		Jun-12
Erythrée Elimination des SAO	170 000	80 000	90 000	20 000	90 000	0		Juillet-12
Fidji Elimination du HCFC	47 900	0	47 900	0	47 900	0		Nov-14
Gabon Elimination des CFC	115 000	97 507	17 493	0	15 000	2 493	Juillet-10	
Gabon Elimination du HCFC	90 000	0	90 000	90 000	90 000	0		Déc-13
Gambie (la) Elimination des CFC	165 000	165 000	0	0	0	0	Mars-09	
Gambie (la) Elimination du HCFC	25 000	0	25 000	0	25 000	0		Nov-13
Grenade Elimination des CFC	117 500	104 788	12 712	4 000	12 712	0	Déc-10	
Grenade Elimination du HCFC	105 000	3 751	101 249	70 311	101 249	0		Déc-13
Guatemala Elimination des CFC	33 000	19 782	13 218	2 422	13 218	0		Déc-12
Guatemala Elimination du HCFC	28 250	0	28 250	0	28 250	0		Juillet-13
Guatemala Elimination du bromure de méthyle	70 000	0	70 000	0	70 000	0		Nov-13
Guinée Elimination des CFC	132 000	131 000	1 000	1 000	1 000	0	Déc-10	
Guinée-Bissau Elimination des CFC	100 000	99 000	1 000	0	1 000	0	Déc-11	
Guinée-Bissau Elimination du HCFC	35 000	0	35 000	0	35 000	0		Nov-13
Guyana Elimination des CFC	130 000	101 434	28 566	28 566	28 566	0	Mai-10	
Guyana Elimination du HCFC	11 000	0	11 000	0	11 000	0		Mars-12
Haïti Elimination des CFC	125 000	60 820	64 180	2 470	64 180	0		Jun-12
Honduras Elimination des CFC	198 000	164 995	33 005	33 005	33 005	0	Déc-11	
Honduras Elimination du HCFC	75 000	0	75 000	38 355	75 000	0		Mars-14
Inde Elimination - Entretien des appareils de réfrigération	702 500	692 754	9 746	9 746	9 746	0	Avril-05	
Iran (République islamique d') Elimination des CFC	140 253	140 253	0	0	0	0	Déc-10	
Iran (République islamique d') Elimination du HCFC	262 000	3 293	258 707	0	258 707	0		Février-15
Iraq Elimination du HCFC	115 000	0	115 000	0	115 000	0		Nov-13
Iraq Elimination des SAO	1 641 000	286 546	1 354 454	779 296	1 354 454	0		Juillet-12
Jamaïque Elimination du HCFC	20 000	0	20 000	0	20 000	0		Juillet-13
Kiribati Elimination du HCFC	53 250	15 250	38 000	0	38 000	0		Février-15
Koweït Elimination des SAO	240 000	1 757	238 243	0	238 243	0		Déc-12
Kirghizistan Elimination des CFC	233 000	233 000	0	0	0	0	Juillet-08	
Kirghizistan Elimination du HCFC	31 680	15 000	16 680	16 680	16 680	0		Déc-14

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République démocratique populaire lao (la) Elimination du HCFC	113 625	1 062	112 563	0	112 563	0		Mars-15
Libéria Elimination des CFC	213 000	208 000	5 000	0	5 000	0	Mars-09	
Madagascar Elimination du HCFC	70 000	31 362	38 638	25 000	38 638	0		Déc-13
Madagascar Elimination des SAO	220 000	220 000	0	0	0	0	Juillet-09	
Malawi Elimination des CFC	172 000	172 000	0	0	0	0	Mars-09	
Malawi Elimination du HCFC	60 000	45 000	15 000	15 000	15 000	0		Déc-13
Maldives Elimination des CFC	95 000	95 000	0	0	0	0	Juillet-10	
Maldives Elimination du HCFC	355 940	114 085	241 855	0	241 855	0		Déc-19
Mali Elimination des CFC	192 412	192 412	0	0	0	0	Déc-10	
Mali Elimination du HCFC	65 000	36 000	29 000	25 000	29 000	0		Mars-13
Îles Marshall (les) Elimination du HCFC	54 000	0	54 000	0	54 000	0		Février-15
Mauritanie Elimination des CFC	155 000	96 000	59 000	0	59 000	0	Mars-11	
Micronésie (Etats fédérés de) Elimination du HCFC	53 875	0	53 875	0	53 875	0		Février-15
Mongolie Elimination du HCFC	65 000	45 000	20 000	0	20 000	0		Mars-13
Mozambique Elimination des CFC	126 450	107 450	19 000	19 000	19 000	0	Nov-09	
Nauru Elimination du HCFC	45 625	16 000	29 625	0	29 625	0		Février-15
Népal Elimination des CFC	70 000	70 000	0	0	0	0	Mars-10	
Nicaragua Elimination des CFC	200 000	157 579	42 421	29 684	42 421	0		Jun-12
Niger (the) Elimination des CFC	148 000	147 000	1 000	0	1 000	0	Déc-10	
Nioué Elimination du HCFC	45 625	18 625	27 000	0	27 000	0		Février-15
Oman Elimination du HCFC	65 000	0	65 000	0	65 000	0		Nov-15
Pakistan Elimination du HCFC	200 000	50 000	150 000	90 000	150 000	0		Déc-13
Palaos Elimination du HCFC	62 375	0	62 375	0	62 375	0		Février-15
Panama Elimination des CFC	50 000	50 000	0	0	0	0	Déc-09	
Panama Elimination du HCFC	35 000	0	35 000	0	35 000	0		Janvier-14
Paraguay Elimination des CFC	194 000	194 000	0	0	0	0	Déc-10	
Paraguay Elimination du HCFC	146 500	0	146 500	0	146 500	0		Déc-13
Pérou Elimination des CFC	77 500	6 950	70 550	70 550	70 550	0		Déc-12
Qatar Elimination des CFC	120 000	15 000	105 000	0	105 000	0		Déc-12
Qatar Elimination du HCFC	105 000	0	105 000	0	105 000	0		Nov-13
Région: PIC Elimination du HCFC	134 000	125 000	9 000	0	9 000	0		Février-15
République de Moldova (the) Elimination des CFC	215 000	215 000	0	0	0	0	Jun-10	
Rwanda Elimination des CFC	177 000	160 013	16 987	0	16 987	0	Mars-09	
Rwanda Elimination du HCFC	42 000	0	42 000	0	42 000	0		Juillet-13
Saint-Kitts-et-Nevis Elimination des CFC	130 000	104 842	25 158	0	25 158	0	Jun-10	
Saint-Kitts-et-Nevis Elimination du HCFC	58 400	0	58 400	0	58 400	0		Jun-15
Sainte-Lucie Elimination du HCFC	13 000	0	13 000	0	13 000	0		Juillet-13
Saint -Vincent-et- les Grenadines Elimination du HCFC	55 809	0	55 809	0	55 809	0		Déc-14
Saint-Vincent-et-les Grenadines Elimination des SAO	109 000	109 000	0	0	0	0	Déc-10	
Samoa Elimination des CFC	75 000	75 000	0	0	0	0	Déc-10	
Samoa Elimination du HCFC	76 250	0	76 250	0	76 250	0		Février-15
Sao Tomé-et-Principe Elimination des CFC	75 000	75 000	0	0	0	0	Déc-10	
Sao Tomé-et-Principe Elimination du HCFC	44 000	0	44 000	44 000	44 000	0		Mars-13
Arabie saoudite Elimination des SAO	405 000	242 348	162 652	104 863	162 652	0		Juillet-12
Sénégal Elimination des CFC	209 000	209 000	0	0	0	0	Déc-10	
Sénégal Elimination du HCFC	100 000	1 000	99 000	0	99 000	0		Nov-14
Serbie Elimination du HCFC	26 000	0	26 000	3 583	26 000	0		Déc-12
Sierra Leone Elimination du HCFC	25 000	0	25 000	0	25 000	0		Nov-13
Sierra Leone Elimination des SAO	150 000	75 000	75 000	2 545	75 000	0		Déc-12

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Îles Salomon Elimination du HCFC	110 250	28 250	82 000	0	82 000	0		Février-15
Sri Lanka Elimination du HCFC	125 000	50 975	74 025	24 525	74 025	0		Déc-14
Suriname Elimination des CFC	100 000	81 753	18 247	0	18 247	0		Déc-12
Suriname Elimination du HCFC	27 000	0	27 000	0	27 000	0		Nov-13
Swaziland Elimination des CFC	132 000	90 017	41 983	16 999	41 983	0		Jun-12
Swaziland Elimination du HCFC	75 000	0	75 000	75 000	75 000	0		Mars-13
Timor-Leste Elimination du HCFC	93 500	0	93 500	0	93 500	0		Mars-13
Togo Elimination des CFC	159 000	158 712	288	0	0	288	Déc-10	
Togo Elimination du HCFC	70 000	45 000	25 000	20 000	25 000	0		Déc-13
Tonga Elimination du HCFC	64 750	12 750	52 000	0	52 000	0		Février-15
Tuvalu Elimination du HCFC	47 875	35 875	12 000	0	12 000	0		Février-15
République-Unie de Tanzanie (la) Elimination des SAO	209 000	181 000	28 000	0	28 000	0	Mars-10	
Vanuatu Elimination du HCFC	76 250	10 250	66 000	0	66 000	0		Février-15
Venezuela (République bolivarienne du) Elimination du HCFC	50 646	2 000	48 646	2 675	48 646	0		Mars-12
Yémen Elimination des SAO	455 000	227 600	227 400	19 500	227 400	0		Avril-12
Zambie Elimination des CFC	136 000	131 000	5 000	0	5 000	0	Mars-09	
Zambie Elimination du HCFC	40 000	0	40 000	0	40 000	0		Juillet-13
Total	21 015 295	11 188 647	9 826 648	2 400 915	9 823 867	2 781		

Note: Les inscriptions en caractères gras désignent les projets approuvés depuis plus d'un an et dont le taux de décaissement est inférieur à 10 pour cent. Les inscriptions en italiques désignent les projets approuvés depuis moins d'un an et dont le taux de décaissement est inférieur à 10 pour cent.

- 7. A la fin de 2011, sur les 21 015 295 \$US de fonds approuvés pour les tranches annuelles des APA, le PNUE a décaissé 11 188 647 \$US (53 pour cent) ce qui laisse un solde de 9 826 648 \$US, dont un montant de 9 823 867 \$US devrait être décaissé en 2012.
- 8. Le Comité exécutif pourra souhaiter noter qu'il reste des soldes importants de plusieurs projets d'élimination des CFC, indiqués dans le tableau 1.

Accords pluriannuels excluant les PGEH

- 9. Le PNUE avait terminé 50 APA pour des activités non liées à l'élimination du HCFC en décembre 2011. Il prévoit d'achever 16 APA concernant l'élimination des CFC ou d'autres SAO en 2012, et un en 2013. Un projet d'élimination du bromure de méthyle prévu au Chili devrait être achevé en 2014 et un autre en 2013 au Guatemala.
- 10. Quatre APA approuvés il y a un an ont un taux de décaissement inférieur à 10 pour cent (voir les données en caractères gras dans le tableau 1), notamment : les plans d'élimination de SAO ou CFC en Equateur (1 pour cent de fonds décaissés), au Koweït (1 pour cent), au Pérou (9 pour cent); et un plan d'élimination du bromure de méthyle au (0 per cent).
- 11. Dans le cas du PGEF en Equateur (ECU/PHA/61/TAS/48, ECU/PHA/61/TAS/50, ECU/PHA/61/TAS/52), le PNUE a indiqué que le niveau de consommation de CFC de zéro était atteint depuis le 1<sup>er</sup> décembre 2010. Une vérification indépendante de la consommation de CFC en 2009 et 2010 a été réalisée. Le pays a donné la priorité aux projets d'investissement au lieu de l'assistance technique afin de lui permettre de respecter les obligations que lui impose le Protocole de Montréal tout en réduisant au minimum les conséquences négatives sur l'économie locale. Les activités ont été modifiées et des ressources pleinement engagées afin de maintenir l'élan réalisé. Ces activités et ressources ont été redirigées non seulement pour maintenir le niveau de consommation de CFC à zéro, mais surtout afin de

surveiller les HCFC et empêcher une nouvelle demande de ceux-ci en introduisant une technologie de remplacement. Le plan de mise en œuvre annuel pour 2012 et le plan d'achat ont été élaborés par l'Unité nationale d'ozone (UNO) sous la direction de l'équipe du PAC. Une vérification indépendante de la consommation de 2011 est en cours d'exécution. Le PNUE a rappelé que le PGEH en Equateur avait été approuvé à la 65<sup>e</sup> réunion, ce qui a encouragé l'utilisation du solde du PGEF pour rationaliser l'élimination des HCFC et maintenir le niveau de consommation de CFC à zéro. Le PNUE a aussi expliqué que les décaissements sont effectués sur les instances du gouvernement. Cependant, en raison de changements au sein du gouvernement, le taux de décaissement n'a pas pu être amélioré. Le Comité exécutif pourra souhaiter demander qu'un rapport de situation supplémentaire soit présenté à la 68<sup>e</sup> réunion afin de surveiller l'avancement du projet et les faibles taux de décaissement pour l'APA en Equateur.

- 12. Seulement 1 757 \$US des 240 000 \$US approuvés ont été décaissés pour le PGEF au Koweït (KUW/PHA/52/TAS/10). Le PNUE et l'UNO sont convenus d'incorporer tous les fonds inutilisés du PGEF dans le PGEH pour des activités liées à la mise à jour de politiques et au secteur de l'entretien.
- S'agissant du plan d'élimination des CFC au Pérou (PER/PHA/55/TAS/42), le PNUE a indiqué que le PNUE et le PNUD avaient négocié avec le pays la reprise de la mise en œuvre du PGEF. L'accord du PGEF a été établi entre le PNUE, le bureau du PNUD au Pérou et le ministère de la production, ce qui a permis d'administrer les fonds et de décaisser tous les fonds au pays par l'intermédiaire du bureau du PNUD au Pérou. Le PNUE a assuré la formation de la nouvelle équipe de l'UNO avec la participation du PNUD et de l'ONUDI. La conformité à l'élimination des CFC est maintenue et le PNUE continue de la surveiller de près afin d'assurer la gestion de la conformité et la coordination avec l'ONUDI en qualité d'agence de coopération. Tous les fonds relatifs au PGEF ont été décaissés, en particulier pour la composante PNUE. Ces fonds ont été versés par l'intermédiaire du PNUD et l'apurement des comptes est encore en attente. Il convient de noter qu'il y a eu un changement de gouvernement en juin 2011.
- 14. Aucuns fonds n'ont été décaissés pour le plan d'élimination du bromure de méthyle au Guatemala (GUA/FUM/59/TAS/39). Le PNUE a indiqué que l'UNO est responsable de l'autorisation des importations de BM ainsi que des quotas internes des cultivateurs de melons afin d'atteindre les objectifs de l'accord signé entre le pays et le Fonds multilatéral. Des réunions de coordination entre l'Université et l'UNO ont été tenues en vue de planifier les nouvelles technologies de remplacement. Le plan de mise en œuvre annuel de 2012 et le plan d'achat ont été élaborés par l'UNO sous la direction de l'équipe PAC. Le PNUE a expliqué que tout décaissement est effectué sur les instances du gouvernement et que le niveau de décaissement est dû à la nature des activités entreprises et leur petit nombre. Un plan d'action a cependant été élaboré en vue d'achever le projet. Le Comité exécutif pourra souhaiter demander qu'un rapport de situation supplémentaire soit présenté à la 68<sup>e</sup> réunion afin de surveiller la progression du projet et les faibles taux de décaissement pour l'APA au Guatemala.

## Accords pluriannuels relatifs aux HCFC

- 15. Le PNUE assure l'exécution de 76 activités relatives aux plans de gestion de l'élimination des HCFC (PGEH) dans 76 pays. Vingt-neuf de ces projets ont été approuvés depuis plus d'un an. Des fonds ont été décaissés seulement dans 33 pays.
- 16. Quinze accords ont été approuvés il y a un an, mais aucuns fonds n'ont été décaissés pour les PGEH dans les pays suivants : Chili, Colombie, Dominique, Gabon, Guyana, Honduras, îles Marshall (les), Micronésie (Etats fédérés de), Palaos, Paraguay, Samoa, Sao Tomé-et-Principe, Swaziland et Timor-Leste. Les difficultés qui ont retardé le démarrage des projets et/ou les décaissements ou diminué le taux de mise en œuvre des APA pour les PGEH comprennent notamment :
  - Pas de signature de l'accord pour le Samoa.

- Retards de la signature de l'accord pour les Etats fédérés de Micronésie, les îles Marshall et les Palaos.
- Conditions de décaissement du gouvernement dans le cas du Chili et de la Colombie.
- Retard de la signature de l'accord dans le cas du Paraguay, mais des fonds pour le PGEH sont prévus pour 2012 à 2014.
- Retard de la signature de l'accord et changement de la composition du personnel à l'UNO dans le cas du Timor-Leste.
- Rationalisation des ressources pour le Honduras et la Dominique.
- Changements de gouvernement et/ou absence de responsable de l'UNO pour le Gabon, le Guyana et Sao Tomé-et-Principe.
- Retards constatés dans le paiement des fonds à l'UNO par le bureau du PNUD malgré l'envoi rapide d'une autorisation par le PNUE dans le cas du Swaziland.
- 17. Le Comité exécutif souhaitera peut-être demander la présentation à sa 68<sup>e</sup> réunion de rapports de situation supplémentaires sur 15 APA relatifs aux PGEH approuvés il y a un an pour lesquels aucun décaissement n'a été enregistré et de surveiller la signature de l'accord de projet pour l'un de ces PGEH, notamment le Samoa.

# Projets concernant le renforcement des institutions, les plans de gestion des frigorigènes, l'assistance technique pour les banques de halons, la démonstration et la préparation

18. Les projets de renforcement des institutions, les PGF, les projets d'assistance technique relative aux banques de halons, les projets de démonstration et de préparation ne font pas l'objet d'un suivi par le biais de rapports sur les retards de mise en œuvre, et par conséquent ne sont pas soumis à des procédures visant l'annulation du projet. Le Secrétariat a examiné l'information tirée de la base de données des rapports périodiques fournis par les agences afin de déterminer si des rapports de situation supplémentaires sont nécessaires.

#### Renforcement des institutions

- 19. Le PNUE assure la mise en œuvre de 107 projets de renforcement des institutions dans 100 pays.
- 20. Des retards sont intervenus en 2011 dans le cas de l'Algérie (ALG/SEV/57/INS/69) en raison de changements au sein de l'UNO. Le directeur de l'UNO a été suspendu à la fin de 2010 et aucun nouveau directeur n'a encore été nommé. Cependant, les autres membres de l'UNO ont recommencé à communiquer en septembre 2011 et le gouvernement algérien a été en mesure de respecter son obligation de base qui était de recueillir et de communiquer les données de 2010 en vertu de l'article 7, et de présenter un rapport de programme de pays. Une mission conjointe avec l'ONUDI est prévue. Le Secrétaire exécutif souhaitera peut-être demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire pour le projet de renforcement des institutions en Algérie (ALG/SEV/57/INS/69).
- 21. L'accord pour le Bénin (BEN/SEV/62/INS/24) a été envoyé pour signature en janvier 2012. Selon le PNUE, ce retard est dû aux retards encourus dans l'achèvement de la phase précédente qui ont causé une confusion concernant le rapport des décaissements. Le premier décaissement était attendu en avril 2012. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de

situation supplémentaire afin de suivre la signature de l'accord du projet de renforcement des institutions au Bénin (BEN/SEV/62/INS/24).

- 22. En Equateur (ECU/SEV/59/INS/43), un plan d'action est en cours d'élaboration en vue d'achever le projet avant la fin de 2012. L'Amendement de Beijing devrait être approuvé par le Parlement en 2012. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire sur le dépôt d'un instrument de ratification de l'Accord de Beijing par le gouvernement de l'Equateur.
- 23. Dans le cas de l'Ethiopie (ETH/SEV/59/INS/20), le premier paiement de la phase V du projet de renforcement des institutions a été effectué en mai 2011. L'UNO a mené plusieurs campagnes de sensibilisation en 2011 par le biais des stations de radio à Addis-Abeba. Des demandes d'explication publique ont été faites concernant l'élimination totale des CFC. La journée mondiale de l'ozone a été célébrée le 16 septembre 2011 au siège de l'Agence nationale de météorologie. Les exposés présentés sur l'Ozone et les produits chimiques et technologies de remplacement ont été publiés. L'UNO assure le suivi de la publication dans le journal officiel du système de licence et de la réglementation des SAO.
- 24. Le PNUE a indiqué que le respect des obligations en vertu du Protocole de Montréal est maintenu à Haïti (HAI/SEV/59/INS/16). Les données concernant les SAO ont été remises aux Secrétariats de l'Ozone et du Fonds. Une lenteur dans la mise en œuvre a été constatée. Celle-ci serait due à des problèmes institutionnels nationaux et à des changements de gouvernement et de responsable de l'UNO. Le pays a assisté à toutes les réunions régionales en 2011. Les bureaux régionaux du PNUE pour l'Amérique latine et les Caraïbes (ROLAC) ont organisé une mission en janvier 2012 afin de rencontrer le nouveau ministre et le responsable de l'UNO, et ont révisé les activités prévues. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire sur le projet de renforcement des institutions à Haïti (HAI/SEV/59/INS/16) afin de surveiller la mise en œuvre du plan d'activités révisé.
- 25. Le projet de renforcement des institutions de la Mauritanie (MAU/SEV/57/INS/23) est bloqué depuis 2009. On attend l'achèvement d'une vérification des activités du PNUE dans le pays. Le bureau régional du PNUE s'est rendu en Mauritanie à la fin de mai 2011 pour discuter de certaines questions avec le bureau du PNUD dans le pays et le gouvernement. L'impasse administrative n'ayant pas été résolue, aucune activité n'a été exécutée dans le cadre de ce projet en 2011. Le Comité exécutif pourra souhaiter demander instamment au PNUE et au gouvernement de Mauritanie d'achever la mise au point des arrangements afin de permettre la libération de fonds pour le renforcement des institutions en Mauritanie (MAU/SEV/57/INS/23).
- 26. La mise en œuvre des activités au Maroc (MOR/SEV/59/INS/63) a été retardée par des délais encourus lors de la phase précédente. En outre, l'UNO n'a présenté ni rapport périodique, ni rapport sur les dépenses, bien que le PNUE ait envoyé plusieurs rappels. Le Comité exécutif souhaitera peut-être demander instamment au gouvernement du Maroc (MOR/SEV/59/INS/63) de transmettre le rapport périodique et le rapport sur les dépenses afin de permettre la libération de fonds pour les projets de renforcement des institutions.
- 27. Au Pérou (PER/SEV/37/INS/31), le PNUE a convenu avec le gouvernement la reprise de la mise en œuvre du projet de renforcement des institutions. Un accord de mise en œuvre du projet de renforcement des institutions a été signé par le PNUE, le bureau du PNUD au Pérou et le ministère de la production. Selon le PNUE, tous les fonds ont été décaissés au pays par l'intermédiaire du bureau de pays du PNUD depuis le 31 décembre 2011. Le PNUE a organisé un stage de formation pour la nouvelle équipe de l'UNO et les données sur les SAO ont été communiquées aux secrétariats de l'Ozone et du Fonds. L'instrument de ratification de l'Amendement de Beijing a été présenté au ministère des affaires étrangères. Le renouvellement du projet de renforcement des institutions est prévu à la 68<sup>e</sup> réunion. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation

supplémentaire sur le dépôt de l'instrument de ratification de l'Amendement de Beijing par le gouvernement péruvien.

- 28. L'accord de mise en œuvre du projet de renforcement des institutions de Sao Tomé-et-Principe (STP/SEV/63/INS/20) a été envoyé au pays pour signature en mars 2012. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire sur la signature de l'accord du projet de renforcement des institutions à Sao Tomé-et-Principe (STP/SEV/63/INS/20).
- 29. Au Yémen (YEM/SEV/59/INS/34), l'UNO n'a pas pu fonctionner normalement depuis le début de 2011. Même lorsque l'UNO a commencé à fonctionner à la fin de 2011, les activités n'ont pas pu être mises en œuvre sur le terrain pour des raisons de sécurité et de troubles dans le pays. Dans ce contexte, le pays a demandé que soit reportée la date d'achèvement de la phase IV à la fin de 2012. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire sur les progrès réalisés dans la mise en œuvre du projet de renforcement des institutions au Yémen (YEM/SEV/59/INS/34) compte tenu du problème de sécurité dans le pays.

## Plans de gestion des frigorigènes (PGF)

30. Le PNUE est l'agence d'exécution d'un projet PGF approuvé à la fin de 2011 pour des activités de surveillance au Yémen (YEM/REF/37/TAS/19). Le PNUE a indiqué que le rapport financier final est encore en attente. Le retard est dû à l'instabilité politique et aux troubles dans le pays, et le PNUE assure un suivi avec le Yémen afin d'achever le projet. Le Comité exécutif pourra souhaiter demander la présentation à sa 68<sup>e</sup> réunion d'un rapport de situation supplémentaire pour le PGF au Yémen (YEM/REF/37/TAS/19) afin de surveiller la clôture du projet.

## Assistance technique sur la banque des halons

31. Le PNUE a un projet mondial d'assistance technique sur la banque des halons en cours, « l'étude des défis associés à la banque des halons dans les pays en développement » (GLO/HAL/52/TAS/281) qui a été approuvé en juillet 2007. Le PNUE a indiqué qu'un projet de descriptif avait été élaboré par un consultant. Le Comité exécutif pourra souhaiter demander instamment au PNUE de publier l'étude avant la 68<sup>e</sup> réunion afin d'éviter la possibilité d'un retour des fonds du projet.

## Projet de préparation de PGEF

32. Le PNUE met en œuvre un projet de préparation du PGEF en Angola (ANG/PHA/51/PRP/06) qui a été approuvé en mars 2007. Le PNUE a indiqué que le PGEF a été élaboré mais n'a pas été présenté en raison de retards dans la ratification des amendements au Protocole de Montréal et l'absence de réglementation des SAO. Le gouvernement a maintenant ratifié tous les amendements et le règlement des SAO a été approuvé. Les activités du PGEF seront incluses dans le PGEH que le PNUD est en train d'élaborer. Le projet devrait être achevé avant avril 2012.

## Projet de préparation de PGEH

- 33. Le PNUE a 27 projets de préparation de PGEH en cours d'exécution dans 26 pays. A l'échelle mondiale, 61 activités de projets de préparation de PGEH ont été approuvées en 2008, 13 en 2009, 3 en 2010 et une en 2011. Les fonds ont été décaissés pour tous les projets de préparation.
- 34. Seize des 27 projets de préparation de projets de PGEH ont été approuvés. Sept PGEH qui devraient être présentés à la 68<sup>e</sup> réunion sont en cours d'élaboration ou de finalisation pour les pays suivants : Barbade, République populaire démocratique de Corée (la), Ethiopie, Haïti, Arabie saoudite, Ouganda et Yémen. Deux PGEH sont présentés à la 67<sup>e</sup> réunion pour l'Erythrée et la République-Unie de

Tanzanie. Le PGEH en Mauritanie devrait être présenté à la 68<sup>e</sup> réunion, mais l'étude sur les HCFC n'est pas achevée. Le PGEH au Bahreïn sera présenté de nouveau à la 68<sup>e</sup> réunion.

- 35. S'agissant des activités de préparation de projet au Bahreïn (BAH/PHA/55/PRP/19), le PNUE et l'ONUDI poursuivent leurs consultations avec l'UNO et la société de climatiseurs dans le pays en vue de revisiter le PGEH sur la base des observations émises à la 65° réunion. Le PNUE prévoit de réexaminer la technologie du HC en coopération avec GIZ et de présenter de nouveau le PGEH à la 68° réunion.
- 36. Au sujet des activités de préparation de projet en Barbade (BAR/PHA/55/PRP/18), le PNUE a indiqué que le responsable de l'UNO avait assisté à la réunion du réseau mars 2012 et présenté un exposé sur les défis auxquels le pays fait face dans le cadre de la préparation du PGEH. Il a souligné cependant que les données ont été recueillies et que les intervenants de l'industrie sont conscients du programme d'élimination du Protocole de Montréal. Il est prévu que le PGEH sera présenté à la 68<sup>e</sup> réunion.
- 37. En Ethiopie (ETH/PHA/56/PRP/19), l'étude nationale sur les HCFC est achevée et le document de projet du PGEH a été élaboré. L'atelier de validation du projet organisé à l'intention des parties prenantes a été mené en novembre 2011. Le pays achève la mise au point du document de projet en vue de le présenter au PNUE.
- 38. S'agissant de la préparation du projet à Haïti (HAI/PHA/57/PRP/13), le PNUE a indiqué que le pays avait changé de gouvernement en mars 2011. Un nouveau responsable de l'UNO a été recruté en novembre 20111 et une nouvelle structure administrative du Protocole de Montréal a été mise en place en décembre 2011. Selon le PNUE, le gouvernement a fait savoir que la ratification de l'Amendement de Beijing sera achevée en 2012. L'instrument de ratification a été élaboré par le ministère de l'environnement et envoyé au parlement pour approbation en janvier 2012 avant de le transmettre au siège de l'ONU. Le document du PGEH a été élaboré et devrait être présenté à la 68<sup>e</sup> réunion. Il convient de noter que le Comité exécutif a exhorté les Parties qui n'ont pas ratifié l'Amendement de Beijing de le faire. Le Comité exécutif pourra souhaiter demander la présentation à la 68<sup>e</sup> réunion d'un rapport de situation supplémentaire sur le dépôt de l'instrument de ratification de l'Amendement de Beijing par le gouvernement haïtien dans le cas où le PGEH ne serait pas présenté.
- 39. En ce qui concerne les activités de préparation de projet en Mauritanie (MAU/PHA/55/PRP/20), le PNUE a fait savoir, comme il est mentionné ci-dessus, que l'impasse administrative n'est pas encore résolue. Le Comité exécutif pourra souhaiter demander instamment au PNUE et au gouvernement de la Mauritanie d'achever la mise au point des arrangements afin de permettre la préparation du projet de PGEH.
- 40. Au sujet des activités de préparation de projet en Arabie saoudite (SAU/PHA/55/PRP/06), le PNUE a fait savoir que l'achèvement de la mise au point de la proposition de PGEH attend la contribution de l'ONUDI sur des éléments spécifiques du projet. Il est prévu que le PGEH sera présenté à 68<sup>e</sup> réunion.
- 41. En Ouganda (UGA/PHA/56/PRP/14), l'étude sur le HCFC est achevée. L'UNO a organisé l'atelier de validation du PGEH avec les parties prenantes. La première ébauche du document est terminée et est en cours d'examen par les parties prenantes avant d'être présenté au PNUE.
- 42. S'agissant des activités de préparation de projet au Yémen (YEM/PHA/55/PRP/30) la sécurité pourrait s'améliorer au cours de 2012 et permettre au personnel et aux experts du PNUE et de l'ONUDI de se rendre dans le pays pour achever la mise au point de la proposition de PGEH. Celui-ci devrait être présenté à la 68<sup>e</sup> réunion.
- 43. Le Comité exécutif souhaitera peut-être demander que soient présentés à la 68<sup>e</sup> réunion des rapports de situation supplémentaires sur les activités de préparation de projet pour les PGEH de la Barbade, de la République populaire démocratique de Corée, de l'Ethiopie, de Haïti, de la Mauritanie, de

l'Arabie saoudite, de l'Ouganda et du Yémen si ces projets ne sont pas présentés à la 68<sup>e</sup> réunion et si celui du Bahreïn n'est pas présenté de nouveau à la 68<sup>e</sup> réunion.

## **Autres projets**

44. Cette section porte sur divers projets particuliers subissant des retards de mise en œuvre et des projets particuliers qui n'ont pas encore été classés comme accusant de tels retards mais semblent subir des difficultés de mise en œuvre.

## Retards de mise en œuvre

- 45. Quatre projets accusent des retards de mise en œuvre qui font l'objet d'un suivi par le Comité exécutif (EUR/SEV/57/TAS/08, EUR/SEV/60/TAS/09, GLO/REF/48/TAS/275, et KUW/PHA/57/TAS/15). Un d'entre eux a également été classé dans cette catégorie en 2010. En 2011, le PNUE a affiché moins de projets ainsi classés qu'en 2010, lorsqu'il y en avait cinq.
- 46. Le Comité exécutif souhaitera sans doute noter que le PNUE fera rapport à la 68<sup>e</sup> réunion sur ces quatre projets affichant des retards de mise en œuvre, dont un avaient déjà été classé comme tel en 2010.

## Projets concernant les refroidisseurs

47. Le PNUE met en œuvre un projet concernant les refroidisseurs à l'échelle mondiale, le « programme mondial d'assistance technique dans le secteur des refroidisseurs » (GLO/REF/48/TAS/275). Ce projet a été approuvé en avril 2006 et 50 pour cent des fonds approuvés ont été décaissés. Le PNUE a indiqué que le recueil d'informations techniques, commerciales et de politique pour le site web et d'autres informations est en cours. Les diverses possibilités de finaliser les éléments restants du projet sont en train d'être étudiés avec ASHRAE. Le projet sera achevé avant juillet 2012.

## Projet de stratégie de transition relatif aux inhalateurs à doseur

48. Le PNUE met en œuvre un projet de stratégie de transitions relatif aux inhalateurs à doseur en Inde (IND/ARS/56/TAS/425). Ce projet a été approuvé en novembre 2008 et 39 pour cent des fonds ont été décaissés. Le PNUE a indiqué qu'il avait organisé une visite en Inde de la délégation chinoise du secteur des inhalateurs à doseur du 23 au 25 mai 2011. La délégation a tenu d'amples consultations avec les décideurs en Inde et l'industrie des inhalateurs à doseur afin de tirer des enseignements de la stratégie d'élimination rapide de l'emploi des CFC dans ce secteur. Le pays prévoit un autre programme de sensibilisation en avril/mai 2012 dans le cadre de ce projet, qui devrait être terminé avant novembre 2013.

## Projets d'assistance technique relatifs au bromure de méthyle

49. Le PNUE met en œuvre deux projets d'assistance technique relatifs au bromure de méthyle en Equateur (ECU/FUM/65/TAS/56) et à Trinité-et-Tobago (TRI/FUM/65/TAS/28). Ces projets ont été approuvés en novembre 2011. Le PNUE a indiqué que le plan de mise en œuvre annuel de 2012 a été élaboré par l'UNO sous la direction de l'équipe du PAC.

#### Réseau législatif, réglementaire et d'application

50. Le PNUE met en œuvre deux activités régionales relatives au réseau législatif, réglementaire et d'application dans la région d'Europe et d'Asie centrale (EUR/SEV/57/TAS/08 et EUR/SEV/60/TAS/09). Ces activités seront achevées en décembre 2012.

## Projet d'assistance technique pour la destruction des SAO

51. Le PNUE met en œuvre une activité dans le secteur de la destruction des SAO pour le Népal (NEP/DES/59/TAS/27). 113 901 \$US du montant approuvé de 157 200 \$US ont été décaissés. L'agence a indiqué que l'appel d'offres a été parachevé et que la livraison de l'équipement est en cours de préparation. Le PNUE œuvre à achever ce projet.

## Projets de vérification de PGEF

- 52. Le PNUE met en œuvre deux projets de vérification de PGEF qui ont été approuvés en avril 2099. Aucuns fonds n'ont été décaissés pour le projet au Koweït (KUW/PHA/57/TAS/15). Le PNUE a indiqué que les fonds du rapport de vérification seront utilisés dans le cadre du PGEH avec d'autres soldes restants du PGEF, ainsi qu'il a été approuvé à la 66<sup>e</sup> réunion. Le Secrétariat a informé le PNUE que ces fonds peuvent seulement être utilisés pour la vérification du PGEF et ne peuvent être transférés à des activités liées au PGEH.
- 53. En ce qui concerne le projet de vérification du PGEF en Zambie (ZAM/PHA/57/TAS/25), 70 pour cent des fonds approuvés ont été décaissés. Le PNUE a fait savoir que le pays avait élaboré un rapport de vérification et organisé un atelier d'une journée pour son examen par les parties prenantes. Le rapport de vérification a été présenté au PNUE pour examen et suite à donner. Le projet devrait être achevé avant décembre 2012.
- 54. Le Comité exécutif pourra souhaiter demander instamment au PNUE de présenter le plus tôt possible les rapports de vérification du PGEF pour le Koweït et la Zambie.

## Projets de mobilisation de ressources

55. Le PNUE met en œuvre un projet de mobilisation de ressources qui a été approuvé en avril 2012 (GLO/SEV/63/TAS/308). Le PNUE a indiqué qu'il prévoit d'appliquer les activités de mobilisation de ressources sur la base d'un PGEH en cours, une fois que les activités de la première tranche seront terminées. Le projet devrait être achevé en mars 2013.

## Programme d'aide à la conformité (PAC)

- 56. Le PNUE a fourni une analyse détaillée des progrès réalisés dans le cadre de son programme d'aide à la conformité globalement et par région. Le Comité exécutif se rappellera peut-être que dans sa décision 66/16 sur la systématisation et la simplification des rapports sur l'avancement, il a demandé au PNUE de remettre son rapport périodique annuel détaillé sur les activités du Programme d'aide à la conformité (PAC) à la troisième réunion de l'année dans le cadre de l'approbation annuelle du PAC et d'identifier tout obstacle à la mise en œuvre de projets du PAC dans le rapport périodique et financier annuel.
- 57. Le PNUE a présenté à la 67<sup>e</sup> réunion un rapport sur les dépenses budgétaires du PAC avec son rapport périodique du 1<sup>er</sup> mai 2011. Le tableau 2 montre les dépenses (décaissements plus obligations) pour Paris et les régions par principale catégorie de coût.

Tableau 2

DEPENSES DE 2011 DU PAC POUR PARIS ET LES REGIONS (\$US)

Catégories	Lieu	PAC 2011 Approuvé ExCom 62	Décaissement	Obligations	Dépenses	Pourcentage du sous- total
	Paris	1 940 000	1 546 578	19 168	1 565 745	
Personnel	Régions	4 189 000	4 153 822	59 807	4 213 629	66,1
	Sous-total	6 129 000	5 700 399	78 975	5 779 374	
	Paris	382 000	167 149	105 930	273 079	
Sous-traitance	Régions	456 000	416 077	244 500	660 577	10,7
	Sous-total	838 000	583 226	350 430	933 656	
	Paris	32 000	1 376	684	2 061	
Formation	Régions	1 058 000	1 042 290	118 216	1 160 506	13,3
	Sous-total	1 090 000	1 043 666	118 900	1 162 567	
	Paris	0	0	0	0	
Equipement et installations	Régions	606 000	457 950	57 110	515 061	5,9
	Sous-total	606 000	457 950	57 110	515 061	
	Paris	33 000	37 535	6 208	43 743	
Divers	Régions	311 000	234 123	71 263	305 386	4,0
	Sous-total	344 000	271 658	77 471	349 130	
Sous-total Paris		2 387 000	1 752 638	131 990	1 884 628	21,6
Sous-total régions		6 620 000	6 304 262	550 896	6 855 158	78,4
COUT DIRECT TOTAL DU PRO	JET	9 007 000	8 056 900	682 886	8 739 786	S.O.
Programme d'appui à 8%		720 560	644 552	54 631	699 183	S.O.
GRAND TOTAL		9 727 560	8 701 452	737 517	9 438 969	S.O.

- 58. Le tableau 2 montre que 78,4 pour cent des dépenses du PAC sont attribués aux régions. Le bureau de Paris a huit employés de catégorie professionnelle et sept employés de soutien. Les bureaux régionaux ont 19 employés de catégorie professionnelle et 15 employés de soutien financés par les fonds du PAC. Le tableau indique aussi la répartition entre les activités liées au programme, les coûts du personnel et ceux du personnel d'appui. Soixante-huit pour cent de budget du PAC est affecté au personnel et aux employés de soutien.
- 59. Les fonds approuvés chaque année pour le PAC devraient être retournés au Fonds multilatéral aux fins de réallocation lors de la deuxième réunion du Comité exécutif de l'année suivant l'année pour laquelle les montants ont été approuvés (décision 35/36(d)). Le rapport montre des dépenses totales de 8 739 786 \$US comprenant 8 056 900 \$US de décaissements et 682 886 \$US d'engagement de dépenses du montant de 9 007 000 \$US approuvé pour le budget de 2011 du PAC. Il resterait un solde de 267 214 \$US plus 21 377 \$US de frais d'agence. Le Comité exécutif pourra souhaiter prendre note du rapport sur les dépenses du budget PAC pour 2011 et du retour des fonds en vertu de la décision 35/36(d).

#### RECOMMENDATIONS

## 60. Le Comité exécutif pourra souhaiter :

#### a) Prendre note:

- i) Du rapport périodique du PNUE qui fait l'objet du document UNEP/OzL.Pro/ExCom/67/13 ;
- ii) Du fait qu'il reste des soldes importants de plusieurs projets d'activités relatives aux CFC comme l'indique le tableau 1 du document UNEP/OzL.Pro/ExCom/67/13;
- Du fait que le PNUE a quatre projets dont la mise en œuvre a été classée comme accusant des retards, dont un a été classé comme tel l'année dernière, et qu'un rapport sur ces projets devrait être présenté à la 68<sup>e</sup> réunion;
- iv) Du rapport sur les dépenses du budget du PAC pour 2011 et du retour des fonds conformément à la décision 35/36(d);

#### b) Prier instamment:

- i) Le PNUE et le gouvernement de Mauritanie d'achever la mise au point des arrangements permettant la libération des fonds pour le projet de renforcement des institutions en Mauritanie (MAU/SEV/57/INS/23);
- ii) Le gouvernement du Maroc de présenter les rapports périodiques et de dépenses requis afin de permettre la libération des fonds nécessaires à la mise en œuvre de son projet de renforcement des institutions (MOR/SEV/59/INS/63);
- iii) Le PNUE et le gouvernement de Mauritanie de permettre l'achèvement de la mise au point du projet de préparation du plan de gestion de l'élimination des HCFC (PGEH) (MAU/PHA/55/PRP/20) dans le pays ;
- iv) Le PNUE de publier « l'étude sur les défis associés à la banque de halons dans les pays en développement » dans la région mondiale (GLO/HAL/52/TAS/281) avant la 68<sup>e</sup> réunion afin d'éviter qu'un retour des fonds du projet ne soit envisagé ;
- v) Le PNUE de présenter dans les plus brefs délais les rapports de vérification des plans de gestion de l'élimination finale (PGEF) attendus pour le Koweït (KUW/PHA/57/TAS/15) et la Zambie (ZAM/PHA/57/TAS/25);
- c) Demander la présentation à la 68<sup>e</sup> réunion de rapports de situations supplémentaires afin de suivre :
  - La situation des projets de plans d'élimination de SAO ou de CFC en Equateur et de l'élimination du bromure de méthyle au Guatemala, compte tenu du fait qu'ils ont été approuvés depuis plus d'un an et que leur taux de décaissement est inférieur à 10 pour cent;
  - ii) La signature de l'accord du projet de renforcement des institutions au Bénin (BEN/SEV/62/INS/24) et à Sao Tomé-et-Principe (STP/SEV/63/INS/20) ;

- iii) Le dépôt de l'instrument de ratification de l'Amendement de Beijing par les gouvernements de l'Equateur, de Haïti et du Pérou;
- iv) La mise en œuvre du plan d'activités révisé du projet de renforcement des institutions à Haïti (HAI/SEV/59/INS/16);
- L'état d'avancement des projets de renforcement des institutions au Yémen (YEM/SEV/59/INS/34), vu le problème de sécurité dans le pays, et en Algérie (ALG/SEV/57/INS/69), étant donné qu'aucun décaissement n'a été effectué depuis 2011;
- vi) La clôture du plan de gestion des frigorigènes (PGF) du Yémen (YEM/REF/37/TAS/19);
- vii) Les activités de préparation de projet de PGEH pour la Barbade (BAR/PHA/55/PRP/18), l'Ethiopie (ETH/PHA/56/PRP/19), Haïti (HAI/PHA/57/PRP/13), la Mauritanie (MAU/PHA/55/PRP/20), l'Arabie saoudite (SAU/PHA/55/PRP/06), l'Ouganda (UGA/PHA/56/PRP/14) et le Yémen (YEM/PHA/55/PRP/30) au cas où ces projets ne seraient pas présentés à la 68<sup>e</sup> réunion, et le Bahreïn (BAH/PHA/55/PRP/19), au cas où ce projet ne serait pas présenté de nouveau à la 68<sup>e</sup> réunion;
- viii) Les PGEH qui ont des problèmes pour les raisons suivantes :
  - a. Accord non signé pour le Samoa;
  - b. Retard de la signature de l'accord pour la Micronésie (Etats fédérés de), les îles Marshall et les Palaos ;
  - c. Conditions de décaissement du gouvernement dans le cas du Chili et de la Colombie ;
  - d. Retard de la signature de l'accord dans le cas du Paraguay, mais les fonds du PGEH sont prévus pour 2012 à 2014 ;
  - e. Retard de la signature de l'accord et changement de composition du personnel de l'Unité national d'ozone (UNO) au Timor-Leste ;
  - f. Rationalisation des ressources pour le Honduras et la Dominique ;
  - g. Changement de gouvernement et/ou absence de responsable de l'UNO dans le cas du Gabon, du Guyana et de Sao Tomé-et-Principe ;
  - h. Retard du paiement des fonds à l'UNO par le bureau local du PNUD dans le cas du Swaziland, malgré l'envoi rapide d'une autorisation par le PNUE.

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Annex I

UNEP PROJECT IMPLEMENTATION BY COUNTRY

Country	Estimated	Funds	Percentage of	Percentage of
	Funds	Disbursed in	Funds Disbursed	Planned Projects
	Disbursed in	<b>2011 (US\$)</b>	over Estimation	Completed in
A.C. 1	2011 (US\$)	150 550	in 2011	2011
Afghanistan	74,982	158,750	212%	100%
Albania	129,624	81,002	62%	100%
Algeria	205,050	0	0%	0%
Angola	5,000	37,725	755%	0%
Antigua and Barbuda	87,158	27,419	31%	0%
Argentina	0	0		
Armenia	31,515	13,000	41%	0%
Bahamas (the)	132,036	20,332	15%	0%
Bahrain	362,087	63,671	18%	0%
Bangladesh	213,170	213,170	100%	100%
Barbados	195,204	88,252	45%	100%
Belize	134,906	44,500	33%	50%
Benin	146,334	114,334	78%	100%
Bhutan	58,229	41,485	71%	100%
Bolivia (Plurinational State of)	39,434	39,434	100%	0%
Botswana	111,346	24,044	22%	0%
Brunei Darussalam	138,237	92,237	67%	100%
Burkina Faso	204,228	139,728	68%	
Burundi	174,042	90,589	52%	50%
Cambodia	122,181	113,167	93%	100%
Cameroon	111,523	69,766	63%	0%
Cape Verde	100,033	13,036	13%	67%
Central African Republic (the)	189,130	77,807	41%	50%
Chad	112,213	61,460	55%	0%
Chile	69,719	21,066	30%	
China	239,437	64,877	27%	100%
Colombia	50,000	0	0%	
Comoros (the)	70,347	42,156	60%	100%
Congo (the)	82,051	53,069	65%	67%
Cook Islands	95,000	71,750	76%	100%
Costa Rica	0	0		
Cote d'Ivoire	173,071	36,940	21%	0%
Croatia	52,707	35,000	66%	100%
Cyprus	0	0		
Democratic People's Republic of Korea (the)	194,878	143,273	74%	100%
Democratic Republic of the Congo (the)	248,597	219,806	88%	100%
Djibouti	126,655	34,514	27%	20%
Dominica	223,681	30,962	14%	75%
Dominican Republic (the)	164,333	99,000	60%	100%
Ecuador	443,422	58,998	13%	0%
El Salvador	50,394	22,029	44%	50%
Equatorial Guinea	208,564	137,286	66%	33%
Eritrea	144,103	89,103	62%	0%
Ethiopia	124,661	39,500	32%	0%
Fiji	60,000	24,000	40%	
Gabon	191,583	46,159	24%	100%
Gambia (the)	54,092	13,592	25%	100%

Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Labanon         0         0         0           Lebanon         0         0         0           Lebanon         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70% <th>rojects ed in</th>	rojects ed in
Disbursed in 2011 (US\$)	33% 0% 33%
Compain   Comp	33% 0% 33%
Ghana         0         0           Global         10,504,763         9,219,915         88%           Grenada         203,946         38,154         19%           Guatemala         294,094         46,572         16%           Guinea         1,000         19,500         1950%           Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iraq         1,137,173         176,189         15%           Jamaica Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%      <	0% 33%
Global	0% 33%
Grenada         203,946         38,154         19%           Guatemala         294,094         46,572         16%           Guinea         1,000         19,500         1950%           Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419 <t< td=""><td>0% 33%</td></t<>	0% 33%
Grenada         203,946         38,154         19%           Guatemala         294,094         46,572         16%           Guinea         1,000         19,500         1950%           Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419 <t< td=""><td>0% 33%</td></t<>	0% 33%
Guinea         1,000         19,500         1950%           Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iraq (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         <	
Guinea         1,000         19,500         1950%           Guinea-Bissau         90,895         46,264         51%           Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kwast         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lebanon         0         0         0           Lebanon         0         0         0           Lebanon         0         0         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60% <tr< td=""><td></td></tr<>	
Guyana         120,030         36,746         31%           Haiti         301,544         86,819         29%           Honduras         158,677         78,541         49%           India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lebsotho         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Malives         333,394         59,6	
Haiti	75%
Haiti	100%
India         24,320         -65,678         -270%           Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Malovisa         333,394         59,633         18%           Mali         17,694         57,177         323%           Malta         0         0         0           Marshall Islands (the)         13,000         30,000         231%           Mauritania         248,853 <t< td=""><td>0%</td></t<>	0%
Iran (Islamic Republic of)         12,944         16,237         125%           Iraq         1,137,173         176,189         15%           Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Malaysia         0         0         0           Maldives         333,394         59,633         18%           Mali         17,694         57,177         323%           Marshall Islands (the)         13,000         30,000         231%           Mauritius         60,000	50%
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Jamaica         60,000         24,000         40%           Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Maldives         333,394         59,633         18%           Mali         17,694         57,177         323%           Malta         0         0         0           Marshall Islands (the)         13,000         30,000         231%           Mauritania         248,853         9,130         4%           Mauritius         60,000         0         0%           Micronesia (Federated States of)         18,000         0 </td <td>100%</td>	100%
Kenya         151,667         37,800         25%           Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Maldives         333,394         59,633         18%           Mali         17,694         57,177         323%           Malta         0         0         0           Marshall Islands (the)         13,000         30,000         231%           Mauritania         248,853         9,130         4%           Mauritius         60,000         0         0%           Micronesia (Federated States of)         18,000         0         0%           Mongolia         37,801         89,096 </td <td>50%</td>	50%
Kiribati         13,000         28,250         217%           Kuwait         477,154         70,291         15%           Kyrgyzstan         156,133         97,003         62%           Lao People's Democratic Republic (the)         40,630         2,146         5%           Lebanon         0         0         0           Lesotho         79,419         51,500         65%           Liberia         5,000         26,713         534%           Madagascar         130,793         78,480         60%           Malawi         83,437         58,096         70%           Malaysia         0         0         0           Maldives         333,394         59,633         18%           Mali         17,694         57,177         323%           Malta         0         0         0           Marshall Islands (the)         13,000         30,000         231%           Mauritania         248,853         9,130         4%           Mauritius         60,000         0         0%           Micronesia (Federated States of)         18,000         0         0%           Mongolia         37,801         89,096	
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Mongolia 37,801 89,096 236%	100%
	100%
Morocco	0%
Mozambique 61,522 18,985 31%	50%
*	100%
Namibia 46,811 19,811 42%	0%
Nauru 21,000 16,000 76%	0%
Nepal 174,282 112,012 64%	50%
Nicaragua 221,987 125,579 57%	25%
	100%
Nigeria 0 0	
Niue 24,000 42,625 178%	100%
	100%
	100%
	100%
	100%
Papua New Guinea 0 0	
	100%
Peru 249,129 79,848 32%	33%
Philippines (the) 0 54,340	
Qatar 135,000 29,000 21%	33%

Country	Estimated	Funds	Percentage of	Percentage of
	Funds	Disbursed in	Funds Disbursed	Planned Projects
	Disbursed in	2011 (US\$)	over Estimation	Completed in
Dagiage AED	2011 (US\$)	14,000	in 2011 60%	<b>2011</b>
Region: AFR	23,360	14,000		
Region: ASP	357,599	334,829	94%	100%
Region: EUR	43,971	3,000	7%	0%
Region: LAC	44,872	0	0%	100%
Republic of Moldova (the)	106,616	43,194	41%	100%
Rwanda	171,126	60,617	35%	67%
Saint Kitts and Nevis	149,412	54,675	37%	0%
Saint Lucia	109,059	61,642	57%	0%
Saint Vincent and the Grenadines	123,929	69,039	56%	80%
Samoa	14,000	14,000	100%	100%
Sao Tome and Principe	73,321	16,120	22%	100%
Saudi Arabia	618,543	376,657	61%	0%
Senegal	86,170	87,170	101%	100%
Serbia	26,000	0	0%	
Seychelles	15,000	34,500	230%	100%
Sierra Leone	268,053	68,986	26%	50%
Solomon Islands	13,000	41,250	317%	100%
Somalia	84,902	42,595	50%	100%
Sri Lanka	131,531	50,975	39%	
Sudan (the)	240,102	76,102	32%	100%
Suriname	169,190	79,401	47%	50%
Swaziland	192,538	63,055	33%	67%
Syrian Arab Republic	117,437	0	0%	
Thailand	0	0		
Timor-Leste	85,000	78,226	92%	100%
Togo	208,932	95,335	46%	100%
Tonga	48,000	60,750	127%	100%
Trinidad and Tobago	0	0		
Turkmenistan	77,000	60,000	78%	
Tuvalu	86,256	110,131	128%	100%
Uganda	43,762	773	2%	0%
United Republic of Tanzania (the)	123,000	71,000	58%	0%
Uruguay	0	0	3370	370
Vanuatu	91,000	65,250	72%	100%
Venezuela (Bolivarian Republic of)	44,500	5,881	13%	100/0
Vietnam	0	59,488	1370	100%
Yemen	491,998	78,988	16%	20%
Zambia	128,196	48,650	38%	0%
	· ·			
Zimbabwe	180,952	82,729	46%	100%
Grand Total	27,536,543	16,676,332	61%	58%

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# UNEP PROGRESS AND FINANCIAL REPORT

## 1 JANUARY - 31 DECEMBER 2011

# Presented to the 67<sup>th</sup> Meeting of the Executive Committee of the Multilateral Fund for the Implementation Of the Montreal Protocol



**United Nations Environment Programme** 

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#### INTRODUCTION

- 1. This document, as submitted for the consideration of the 67<sup>th</sup> meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol, represents a Progress and Financial Report on the Montreal Protocol related operations of the United Nations Environment Programme during the year 2011.
- 2. It reports on services that UNEP provided to Article 5 countries during the period in accordance with UNEP's 2011-2014 Business Plan, which was endorsed by the 63<sup>rd</sup> meeting of the Executive Committee (UNEP/OzL.Pro/ExCom/63/10), and in line with UNEP's vision and approach for CAP for 2011, which was endorsed by the Executive Committee through its approval of UNEP's Work Programme/CAP Budget in Decision 62/24. The former document identified the three parallel tracks of assistance UNEP followed for delivering assistance to Article 5 countries in 2011:
  - <u>Track 1</u>: Enhance the capacity for implementing new responsibilities related to the HCFC phase out by taking other environmental advantages including climate change into account.
  - <u>Track 2</u>: Ensure that countries are prepared for achieving compliance with the 2013 and 2015 control measures for HCFCs and methyl bromide.
  - <u>Track 3</u>: Strengthen the institutional capacity of Article 5 countries to ensure sustainable compliance of phase out targets already met (including CFCs, halons and CTC).
- 3. The focus and orientation of UNEP's work in 2011 continued to be defined by the evolving needs of Article 5 countries as they progress in their implementation of the Montreal Protocol, and as they meet and sustain compliance with specific obligations.
- 4. As laid out in the Business Plan, UNEP's specific objectives for 2011 were to:

#### Track 1

Objective 1: Help Article 5 countries make a quick start on the HCFC phase out.

Objective 2: Promote leapfrogging from high-global warming potential (GWP) and energy inefficient alternatives to CFCs to low- or zero-GWP energy efficient alternatives to HCFCs through dissemination and demonstration of such alternatives.

Objective 3: Promote and enhance inter-regional and intra-region information exchange and cooperation in the implementation of the Montreal Protocol.

#### Track 2

Objective 4: Assist countries to incorporate HCFCs into their national import/export licensing systems and to lay the foundations for quota systems.

*Objective 5:* Support Article 5 countries in progressively reducing their methyl bromide and TCA (1,1,1-trichloroethane) consumption towards the full phase out by 2015.

### Track 3

*Objective 6:* Assist specific Article 5 countries to address actual or potential non-compliance with the past 2010 control measures.

Objective 7: Ensure that the phase out already achieved in Article 5 countries will sustain after 2010 (CFCs in remaining refrigeration and air conditioning and MDI applications, and halon and CTC consumption).

Objective 8: Support the development of regional/sub-regional approaches to address problems of common concern related to refrigeration, illegal ODS trade, ODS destruction and other topics of concern to Article\_5 countries.

Objective 9: Pursue universal ratification of the Montreal Protocol Amendments, and comprehensive national ODS control policies.

- 5. In 2011, UNEP continued to use the following compliance-oriented approach for its operations:
  - Provide prioritized assistance to those countries declared in non-compliance as well as those countries formulating and implementing their national action plans to return to compliance;
  - Organise and participate in joint missions with other Implementing Agencies, Secretariats and other high level officials to targeted countries in non-compliance to address specific compliance issues:
  - Consult countries that according to their reported Article 7 data are at risk of non-compliance to identify problems and appropriate solutions, and to deliver required urgent assistance;
  - Conduct analyses of the trends in reported data and use them as an early warning tool to help detect potential difficulties well in advance and to offer necessary advice;
  - Provide continuous support to those countries that have recently returned to compliance to help maintain the achieved status;
  - Offer technical and policy assistance to countries in good standing to help maintain a steady pace of phase-out;
  - Offer support to countries with zero consumption levels and/or zero baselines to help prevent growth in consumption where relevant;
  - Coordinate and collaborate closely with the other Implementing Agencies and bilateral agencies and the Ozone Secretariat to maximize the impact of assistance provided and avoid duplication.
- 6. Applying the above approach, UNEP offered assistance to a majority of Article 5 countries to achieve sustained compliance. UNEP prioritize and delivered assistance on the basis of countries' differentiated needs and priorities. In conformity with its mandate, UNEP dedicated most of its resources to addressing specific problems of low volume consuming countries (LVCs) and very low volume consuming countries (VLVCs). UNEP complemented, supported and backstopped the work of the other Implementing and bilateral Agencies in areas of its comparative advantage and expertise whenever opportune and agreed upon with the agencies concerned.
- 7. In 2011, the objectives of the three-year Business Plan were accomplished through the combination of activities and projects at the national, regional and global levels as described below.
- 8. The following means were used in 2011 to achieve the above objectives:
  - Regional Networking of National Ozone Officers;
  - Information Clearinghouse;
  - Policy, technical and capacity building compliance services delivered through UNEP's Compliance Assistance Programme (CAP);
  - Implementation of non-investment projects for individual countries/regions.
- 9. In 2011, UNEP in cooperation with the other Implementing and Bilateral Agencies provided significant advisory and project implementation support to Article 5 countries that resulted in an overall high note of compliance with the Montreal Protocol and its Amendments by those countries.

#### I.PROJECT APPROVALS AND EXPENDITURES

#### A. ANNUAL SUMMARY DATA

- 10. From its inception in June 1991 until the end of December 2011, the Executive Committee of has approved 1,546 projects1 for implementation by UNEP. The total funding approved plus adjustments (excluding PSC) for UNEP during the same period was US\$ 200,983,940 representing about 9% of the total funding allocations approved by the Multilateral Fund for the four Implementing Agencies.
- 11. During 2011, the Executive Committee approved 99 projects<sup>2</sup> for UNEP to implement. The total value of UNEP's approvals in 2011 was US\$ 18,016,302 plus programme support costs of US\$ 1,507,125. See Annex 1: Annual Summary provides details.

#### **B. INTEREST**

12. The interest accrued from 1991-2011 was US\$ 9,123,614 as follows:

Year	Interest (US\$)
1991-2010	8,844,256
2011	279,358
Total	9,123,614

#### C. SUMMARY DATA BY TYPE

- 13. Of the 1,546 projects<sup>3</sup> approved for UNEP from June 1991 until December 2011, 535 are timesensitive Institutional Strengthening (IS) projects and 1,011 are objective-sensitive activities, including 546 technical assistance projects (TAS), 196 training projects (TRA), 94 Country Programmes (CPG) and 174 project preparations (PRP), including Refrigerant Management Plans (RMPs), Terminal Phase-out Management Plans (TPMPs), and HCFC Phase-out Management Plan (HPMP) preparation.
- 14. The above data include 99 projects that the Executive Committee approved in 2011 to be implemented by UNEP. Of those, 32 are time-sensitive IS projects and 67 are objective-sensitive activities comprising 66 technical assistance projects, 1 project preparations and 0 training projects. See Annex 1: Summary Data by Projects Type.

## II. PROJECT COMPLETIONS SINCE LAST REPORT

#### A. ODP PHASED OUT SINCE LAST REPORT

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

Figure does not include transferred or closed projects.

<sup>&</sup>lt;sup>2</sup> Including the CAP budget for 2010

<sup>&</sup>lt;sup>3</sup> Figure does not include transferred or closed projects.

completed UNEP projects to date is 1,537 ODP tonnes.

#### B. NON-INVESTMENT PROJECT COMPLETIONS SINCE LAST REPORT

- 16. During 2011, UNEP completed 139 projects as follows:
  - Institutional strengthening projects 52
  - Training projects 4
  - Technical assistance projects 42
  - Project preparation 41
  - Country Programme -0.
- 17. The completion of projects by region was as follows:
  - Africa 52 projects;
  - Asia and the Pacific 48 projects;
  - Latin America and the Caribbean 27 projects;
  - Europe and Central Asia 5 projects project;
  - West Asia 6 projects;
  - Global 1 projects.

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

#### III. GLOBAL AND REGIONAL ACTIVITY HIGHLIGHTS

## A. GLOBAL ACTIVITIES

- 18. UNEP implemented the Montreal Protocol activities in Article 5 countries in 2011 through the Compliance Assistance Programme. The CAP staff implemented individual projects approved by the Executive Committee, and also provided Article 5 countries with compliance-related services such as Regional Networking, technical and policy advice, and information and capacity building services, which were funded from the annual CAP budget.
- 19. The CAP budget for the year 2011 was approved by the 62<sup>nd</sup> meeting of the Executive Committee (Executive Committee decision 62/24) at the amount of US\$ 9,007,000 plus programme support costs.
- 20. The 2011 CAP budget was used for salaries of CAP staff members, country-specific compliance services, operation of Regional/Sub-regional Networks, South-South cooperation, and the Information Clearinghouse as described below, as well as in Annex II Country-by-country CAP services and Annex VIII Report on expenditures under the CAP budget for 2011.

#### Staffing of the CAP

- CAP Paris team: 6 full-time Professional staff, and 8 General Service staff (1 Professional and 1 General Service staff funded from Agency Fees);
- CAP Regional Network for Europe and Central Asia: 1 full time professional and 1 General Service staff coordinating the Regional Ozone Network for Europe & Central Asia;
- CAP Regional Office for Africa team: 4 Professional staff and 2 General Service staff;

- CAP Regional Office for Asia and Pacific team: 6 Professional staff and 4 General Service staff. (1 Professional staff member and 1 General Service staff funded through a bilateral contribution from the Government of Sweden);
- CAP Regional Office for West Asia team: 3 Professional staff and 2 General Service staff;
- CAP Regional Office for Latin America and the Caribbean team: 4 Professional staff and 3 General Service staff.

## **CAP Paris Coordination Team**

- 21. The CAP staff in Paris performed the following tasks in 2011:
  - Overall management and guidance of the Compliance Assistance Programme (CAP);
  - Representation of UNEP as an Implementing Agency in a number of key for including the Executive Committee, Inter-Agency Coordination meetings, Meeting of the Parties, Openended Working Group, Implementation Committee, and main Regional Network meetings.
  - Coordination of the development, review and submission of annual Business Plan, Work Programme and Work Programme Amendments;
  - Development, submission, and monitoring of the CAP budget;
  - Coordination of the development, review and submission of individual project proposals submitted for funding.
  - Coordination of training/capacity building activities, ensuring consistent methodologies;
  - Development, management and reporting on the Information Clearinghouse function as part of UNEP's mandate under Article 11 of the Montreal Protocol;
  - Coordination of the relationships with the Multilateral Fund Secretariat, Ozone Secretariat, other Implementing Agencies and bilateral partners;
  - Provision of main link to the Executive Committee:
  - Provision of main link to other UNEP offices and headquarters.
  - Coordination and/or preparation of reports and information for submission to the Meeting of the Parties to the Montreal Protocol, meetings of the Open-Ended Working Group and the Implementation Committee as required;
  - Monitoring of all projects and activities of the programme, including those in the regions;
  - Maintenance and updating of the OzonAction Management Information System (oMIS) as a main monitoring tool of the programme;
  - Development of regular CAP Management Briefs;
  - Financial and progress reporting to the Executive Committee on all projects and activities of the programme, including those implemented in the regions;
  - Identification and facilitation of the exchange of information, ideas, practices, and outputs between the Regional CAP teams.
  - Recruitment of vacant CAP posts including review of job descriptions, interview processes and final selection in coordination with the respective CAP regional teams.
- 22. During 2011, UNEP developed and submitted its:
  - 2011 2014 Business Plan
  - 2010 Progress and Financial Report
  - 2012 Work Programme/CAP budget
  - Work Programme Amendments to UNEP's 2011 Work Programme.
  - Various project submissions for funding

#### **Monitoring of CAP operations**

- 23. The monitoring of implementation of UNEP's projects funded by the Multilateral Fund was performed using the programme-wide OzonAction Management Information System (oMIS). The system is web-based and is accessible to all regional CAP staff on a 24/7 basis. In oMIS, each approved project is assigned to a professional staff member (Activity Leader), who regularly reports on achieved milestones of the project through inputs to the system. oMIS helped improve the quality of monitoring and reporting of all projects under the CAP.
- 24. An annual meeting of the Regional Network Coordinators and three coordination conference calls per regional office were held to share progress and challenges as well as experiences and best practices. In addition to this attendance to Executive Committee meetings is rotated amongst Regional Coordinators providing an opportunity of the Paris CAP team to have consultations with the regions. In addition there was regular review and reporting of the financial expenditures of the different CAP regional teams.

## Information Clearinghouse and public awareness activities

- 25. UNEP provided an Information Clearinghouse service to National Ozone Units and other key stakeholders in Article 5 countries as per Article 11 of the Montreal Protocol. The emphasis of this service was on delivering or supporting information, communication and education (ICE) services that create action-oriented support to national compliance objectives related to the Montreal Protocol. UNEP delivered this service within the framework of the Communication Strategy for Global Compliance with the Montreal Protocol developed by UNEP. This strategy serves as a blue print a basis for action for the next ten years, primarily for OzonAction staff and CAP teams, but also for UNEP's regional information officers who play a very important role in promoting and acting in different regions for ICE efforts. All activities were linked to the blue print.
- 26. The Clearinghouse helped promote the overall visibility of the Montreal Protocol and Multilateral Fund implementation achievements through its core services (OzonAction Special Issue, websites and outreach activities) and it played a major supporting role for national and regional celebrations of the International Day for the Preservation of the Ozone Layer (16 September). The Clearinghouse services were performed by the Paris-based CAP team consisting of an Information Manager and a Documentation assistant. Their work was conducted in close cooperation with the other CAP teams (particularly the regional networks) as well as with UNEP's Division of Communication and Public Information (DCPI).

Further details of information activities and regional awareness initiatives are summarised in ANNEX V:

## **Capacity building activities**

## Programme management support

27. Programme management support was as follows: The Paris-based Capacity Building team was funded from the CAP budget contained in the approved 2011 UNEP Work Programme. In 2011, this team provided two types of services: direct services through the development and delivery of discrete capacity building projects, and indirect services through support for UNEP's Business Planning, Work Programming, Progress Reporting and compliance tracking activities. Specific achievements in 2011 included:

#### Capacity building services

- 28. Capacity Building Publications for the HCFC Phase out: Completed, launched and distributed key HCFC-related publications:
  - Risk Assessment on Illegal Trade in HCFCs; This report provides a summary of recent cases of illegal trade and the policy measures in place to combat HCFC smuggling. By considering market conditions for HCFCs and drawing parallels with the context and methods used by smugglers which led to chlorofluorocarbon (CFC) smuggling, the report provides an analysis of the risks of HCFC smuggling becoming entrenched and makes recommendations on how this illegal trade can be prevented.
  - Barriers to the Use of Low GWP refrigerants in Developing Countries & Opportunities to Overcome These; this report aims to identify and examine the barriers to the adoption of low global warming potential alternatives to HCFCs in developing countries, and to consider the various ways of overcoming these barriers.
  - Guidance for NOUs for establishing HCFC quota systems and licensing systems this guidebook was researched and written by an expert consultant in consultation with NOUs and other stakeholders.
- 29. In addition the following are in preparation:
  - Update of existing Guide for National Ozone Officers this guide is being updated in consultation with other stakeholders to reflect new developments related to HCFCs, data reporting, and available in an online e-learning platform. Experts are retained and work is ongoing.
  - Guidance for NOUs on successful enforcement strategies related to HCFC policies this guide is based on developed and developing country experiences. Experts are retained and work is ongoing.
- 30. HCFC Help Centre. Following the Parties' Decision XIX/6, UNEP launched the HCFC Help Centre (http://www.unep.fr/ozonaction/topics/hcfc.asp) in November 2007 with support from the Government of Sweden to serve as a core information source for Article 5 countries on issues concerning the accelerated phase out of HCFCs. This website gathers relevant information and guidance on policies, available technologies, partnerships and awareness activities and materials that could help countries and other relevant actors in the sector in their efforts to phase out the said substance. During 2011, the website's contents were updated on a regular basis.
- 31. Information for NOUs about policies and technologies (particularly low- and zero-GWP energy efficient alternatives) to avoid or replace HCFCs through the web-based HCFC Help Centre- The existing UNEP OzonAction HCFC Help Centre is being improved to develop this into a one-stop-gateway where relevant information and knowledge resources on HCFC phase-out can be easily accessed and shared by stakeholders using the latest Web 2.0 technologies and concepts allowing quick and easy access to information and knowledge on topics related to non-HCFC technologies, policies, lessons learned and case studies from countries during HCFC phase-out implementation, global directory of experts / consultants on HCFC phase-out implementation, and co-financing of the climate benefits, etc. Experts are retained and work is ongoing.
- 32. Online secure platform for the Informal Prior Informed Consent (iPIC) mechanism.- The online system was designed and developed by UNEP in an effort to further facilitate and enhance the well accepted iPIC mechanism and provides iPIC participating countries with real- time 24-hour, 7-days a week, quick, easy, global and personalized access; centralized, one-stop, standardized and secured

repository of iPIC information sheet data. The iPIC-online system database has a repository of iPIC information sheets from 58 countries with more than 950 companies registered. More sheets are expected to be available and more companies registered as more countries participate in the iPIC procedure. Available at <a href="http://www.unep.org/ozonaction/ipic">http://www.unep.org/ozonaction/ipic</a>

- 33. Facilitate programmatic activities for global partnerships to promote co-financing and engaging the private sector A proposal was developed for co-financing which the Executive Committee has approved.
- 34. Online Customs Officers' Training Module. UNEP and World Customs Organisation (WCO) have an ongoing cooperation agreement on capacity building of customs officers on the Montreal Protocol. As part of that agreement, UNEP and WCO had developed an e-learning module for training of customs officers. In 2011, this module has been created in finalised produced French, Spanish, and Russian versions of the e-learning module. The e-learning module is hosted in the WCO e-learning platform and is now available to customs officers in all WCO member countries. It has been outreach and marketed during 2011.
- 35. Green Customs Initiative (GCI). The Green Customs Initiative, secured co-funding from Green Customs Partners and bilateral support outside the Multilateral Fund of approximately US\$ 670 000 for activities in 2010-12 (funding provided by the UN Development Account). This initiative was developed by UNEP (DTIE OzonAction and Chemicals and Division of Environmental Law and Conventions) in close collaboration with the Secretariats of the participating Multilateral Environmental Agreements (Basel, Montreal, Stockholm, Rotterdam, CITES, Cartagena) as well as Interpol, the Organisation for the Prohibition of Chemical Weapons, the World Customs Organization and the United Nations Office of Drugs and Crime (UNODC). The Initiative is a partnership of international organisations cooperating to enhance the capacity of customs and other relevant enforcement personnel to monitor and facilitate the legal trade and to detect and prevent illegal trade in environmentally-sensitive commodities covered by the relevant conventions and multilateral MEAs. Green Customs is designed to complement and enhance existing customs training efforts under the respective agreements (see http://www.greencustoms.org for more details). Through the GCI, capacity building on Montreal Protocol for customs officers was delivered in 2011 through eight sub-regional and national training workshops held around the world for officers from customs and enforcement administrations in 42 countries

#### Support to programme management

- 36. Programme management support was as follows:
  - Provided core support for the overall development of Business Planning, Work Programme and Work Programme Amendments, CAP Budget, Progress Reporting and Implementation Delays.
  - Collected, monitored, reviewed and submitted on behalf of management project proposals and other inputs from the Regional CAP teams related to Executive Committee submissions.
  - Monitored and reported on all IS projects and Multi-Year Agreements implemented by IINFP
  - Coordinated CAP's inputs to the Implementation Committee and participated in the 2011 Implementation Committee meetings.
  - Monitored and reported on CAP actions to support countries in actual or potential non-compliance.

- Provided support for monitoring, troubleshooting and supporting the HPMP preparation
  process across CAP to ensure steady speed of implementation and consistency across CAP
  teams.
- Provided internal review and coordinate external expert review as required for HPMP proposals to help ensure overall quality control of UNEP HPMP submissions.
- Updated internal guidelines for HCFC Management Plans and other HCFC-related issues.

#### **B. REGIONAL ACTIVITIES**

- 37. In 2011, UNEP facilitated the operation of 10 Regional/Sub-regional Networks involving 147 members from developing countries, four countries with economies in transition, as well as 12 developed countries and the European Commission. These comprise:
  - Europe and Central Asia (12 Article 5 countries with participation 7 GEF-funded CEIT countries in selected network activities and support from bilateral partners (Czech Republic, Hungary, Poland, European Union) as well as WCO, RILOs, EIA, SECI, OSCE, UNCTAD, IIR, AREA, ASHRAE and other industry partners.
  - English-speaking Africa (27 countries, with participation of Germany);
  - French-speaking Africa (26 countries, with participation of Canada, France and Switzerland);
  - Caribbean (14 countries, with participation of USA and Canada);
  - Latin America-South (10 countries, with participation of USA and Canada);
  - Latin America-Central (9 countries, with participation of USA and Canada);
  - South Asia (13 countries, with participation of Japan);
  - Southeast Asia (12 countries, with participation of Australia and Sweden);
  - West Asia (11 countries, with participation of France and Germany);
  - Pacific Island Countries (13 countries, with participation of Australia and Sweden).
- 38. Throughout 2011, the Paris Network team provided a monthly email update "Schedule of Network/Thematic Meetings" to improve the awareness of bilateral agencies, Implementing Agencies, and Secretariats about additions/modifications to dates and venues of upcoming Regional Network meetings, to facilitate their travel planning and participation in UNEP's Networking activities. This information was also accessible via the OzonAction events webpage.
- 39. Major activities and achievements of the Regional Networks and the regional CAP teams are highlighted below. The completed list of services provided to Article 5 countries in 2011 is contained in Annex II.

#### Africa (ROA)

40. In the framework of networking activities, the Africa CAP team guided countries in reporting data to both Secretariats following the latest reporting formats. Presentations on the latest reporting formats were made at all thematic meetings and joint meeting of the Regional Networks. Specific guidance was given during bilateral discussions with National Ozone Units that required specific assistance. The Multilateral Fund Secretariat and Ozone Secretariat were invited to the 2011 network meetings and were requested to make presentations on data reporting and other issues. The Ozone Secretariat attended all meetings and the MLF Secretariat sent presentations that were delivered by the CAP team. CAP teams prepared and circulated an update on each country's compliance status and the benchmarks for subsequent compliance requirement.

41. During thematic meetings in 2011, the focus was on assessing countries compliance with the 2010 total phase out deadline. In addition countries were allowed to assess the status of preparation of approval of their HPMP and discussed the options for ensure countries meet the freeze in HCFC consumption in 2013.

# Compliance assistance – achieving ODS phase-out targets, and special assistance to countries in actual or potential non-compliance

42. Throughout the year 2011, the ROA CAP team was involved in HPMP preparation and submission for approval. As of December 2011, the team had completed the preparation of 22 HPMPs out of the 31 HPMP for which UNEP received preparation funds as lead agency. The team continued monitoring the data submitted by countries in the region to check their compliance with 2010 phase out. CAP has been liaising with the OS on cases of countries where feedback was required. Network meetings throughout the year 2011 were used as forums to discuss separately with countries at risk of non-compliance. Bilateral discussions were also held with several countries, on this issue. Follow-ups carried out by the team led to the majority of countries reporting their 2010 data. No African country was found in non-compliance with regards to level of consumption of any ODS in 2010. Those subject to action plans have complied with the phase out schedule set by such action plans. Some countries from the region have requested a change in the data reported to the Ozone Secretariat and the CAP team is guiding them on the process to provide justifications to the Implementation Committee.

#### Data reporting

43. The Africa CAP team guided countries in reporting data to both Secretariats following the latest reporting formats. Presentations on the latest reporting formats were made at all thematic meetings and joint meeting of the Regional Networks throughout the year 2011. Specific guidance was given during bilateral discussions with National Ozone Units that required specific assistance. The Multilateral Fund Secretariat and Ozone Secretariat were invited to the 2011 network meetings and were requested to make presentations on data reporting and other issues. Ozone Secretariat attended all meetings and the MLF Secretariat sent presentations that were delivered by the CAP team. All African countries have reported their 2010 Article 7 data before the end of the year 2011 and were all in compliance with the total phase out CFC consumption.

#### Facilitation of communication with the Implementation Committee

44. The team liaised with the Ozone Secretariat and the concerned countries to ensure updates are provided in line with the recommendations of the Implementation Committee. Special assistance was provided in preparation for the 45rd and 46th Implementation Committee meetings and thereafter. After the last MOP the CAP conveyed the recommendations of the Implementation Committee and the MOP to the countries and advised them on the way forward. Most cases were related to requests for review HCFC consumption for past year and baseline years.

## Ratification

45. The CAP has been guiding NOUs on the process for preparing ratification documents for the pending amendments and the procedures of sending the documents to the depositary. In 2011 ratification of various amendments to the Montreal Protocol was recorded for Angola, Cape Verde and Mozambique. More countries have reported completion of the process and are awaiting the deposit of ratification documents. As a result of the support given in 2011 the Republic of Guinea completed the process for ratification of all the pending amendments in January 2012. The Government of Cote d'Ivoire also approved the ratification of all pending amendments in April 2012.

## Assistance in policy and legislation development and implementation

- 46. In 2011 the Africa CAP team made further progress in the review and finalization of harmonized ODS regulations for the ECOWAS sub-region. The draft regulations are still awaiting formal endorsement by the council of Ministers. The CAP team has been providing ECOWAS with all necessary details related to the substances and equipment controlled by regulations.
- 47. ECOWAS member countries are Benin, Burkina Faso, Cap Verde, Cote d'Ivoire, Ghana, Guinea (Conakry), Guinea Bissau, Liberia, Mali, Mauritania, Niger, Nigeria, Sierra Leone, Senegal and Togo.
- 48. UNEP regional Director for Africa and other senior Officers from the Regional office held bilateral consultations during several meetings organized by UNEP in 2011 to discuss with representatives of Angola, Cote d'Ivoire Ethiopia Guinea-Conakry the ratification of the amendments to the Montreal protocol and adoption of ODS regulations.
- 49. Several individual countries have also reported having reviewed their ODS regulations in 2011 to include the new phase-out schedule of HCFC.

## Network meetings and other regional consultations

Meeting date	Location	Theme
13-15 April 2011	Nairobi,	Regional Consultative Meeting for Methyl Bromide
	Kenya	Experts
20-23 June 2011	Mahé,	Main Meeting of the Ozone Officers Network for English-
	Seychelles	speaking Africa (Assessment of Compliance status
		and HPMP Implementation)
27.20 Y 2011	D 1 161	
27-30 June 2011	Bamako, Mali	Thematic workshop for French-speaking Northern and
		Western Africa (Assessment of Compliance status and HPMP Implementation)
		TIF WIF Implementation)
13-16 July 2011	Border Point	Border Management and Customs Enforcement Meeting.
	with Burkina	Burkina Faso, Benin and Togo who share a common
	Faso and	border
	Togo	
24-27 October 2011	Harare,	Joint Meeting of the Ozone Officers Network of English-
	Zimbabwe	Speaking and French-Speaking Africa
13-16 December	Bangui	Thematic workshop for French speaking Central Africa
2011	Central	(Assessment of Compliance status and HPMP
	African	Implementation)
	Republic	

## Status of HPMP Preparation:

**UNEP** as Lead Agency

Country	Planned ExCom Submission	Status
Eritrea	67	Submitted to MFS in April 2012

Tanzania	67	Submitted to MFS in April 2012
Uganda	68	First draft received from Country, Country visit planned in June 2012 to review data
Ethiopia	68	Still awaiting approval of ODS regulations.  1st draft expected soon
Mauritania	68	Discussions underway to address administrative obstacles

**UNEP** as Cooperating Agency

Country	Planned ExCom Submission	Status
None		

#### Other assistance modalities, such as South-South cooperation

- 50. The CAP team facilitated South/South cooperation between several countries in the region. This resulted in exchanges of information between Ozone Officers and between several types of stakeholders such as refrigeration technicians, Customs Officers or journalist who are usually involved in Montreal Protocol related activities.
- 51. In 2011 the ROA CAP team had organized three sub-regional thematic meetings and the annual joint network meeting. The team also held one technical meeting for methyl bromide experts on available methyl bromide alternatives in the region and another one on technical options for replacement of HCFC based equipment for refrigeration experts. The team also promoted south-south cooperation by facilitating the participation of experts from countries advanced in their HPMP preparation and TPMP implementation. Specific cases of south/south cooperation are listed in Annex II.

#### Support to new Parties

52. South-Sudan became party to the Vienna Convention and the Montreal Protocol in January 2012. During the latter half of 2011, the CAP team encouraged this process and in currently assisting the new government of South-Sudan with the process of ratification of the various amendments, before assisting them to development a country programme for the implementation of the Montreal Protocol.

## Capacity Building of new National Ozone Officers.

53. Special attention is being provided to newly appointed ODS Officers in Angola, Burundi, Chad, Sierra Leone, including country visits by CAP staff to those countries. Besides the aforementioned NOUs, the CAP continues to facilitate sharing of experiences among several NOUs across the region.

## Additional CAP capacity-building activities

54. The Regional CAP team was involved in SAICM workshops held during the year 2011 in cooperation with the ROA focal point for Chemicals MEAs, in view of ensure good cooperation between the NOUs from the region and other Chemicals MEAs focal points at country level, and for encouraging cross-fertilisation between Montreal Protocol and SAICM.

#### Combating illegal trade in ODS

55. No incidences of illegal trade of ODS were formally reported in 2011 but several NOU reported situations were contaminated refrigerants were imported and put on the local market. Refrigeration identifiers were then used to check the qualities and the refrigerants found unfit to use. The Africa CAP team continues to cooperate with the RILO Regional Office and the WCO Regional Capacities Building Centres in Nairobi as well as Interpol Regional office in West Africa in view of monitoring activities of the enforcement officers in the region on the control of ODS and ODS-based equipment.

## Awareness Activities:

56. The Africa CAP team with the support of the ROA information team developed web-based material on the implementation of the Montreal Protocol in the Africa region. with the main target being the decision makers, as well as experts looking for specific material such as ODS regional and activities implemented and specific African countries.

(http://www.unep.org/roa/Projects Programmes/ozone).

- 57. In 2011 the ROA CAP team continued its cooperation with the African Environmental Journalist Network. The French-speaking Africa Network meeting was held in June 2011 in Bamako with participation of 17 Journalist from Northern and Southern Africa and 15 other African journalists were invited to the 2011 Joint network meeting held in October in Zimbabwe.
- 58. Following the Network meeting in Bamako and Harare several news articles were published in the local media in several West African and North African Countries including news broadcasts in TV and Radios The African Network of Environmental Journalist produced a compilation of Ozone Related news articles to be released on the Ozone Day 2011.
- 59. The Africa CAP team with the support of ROA information team initiated a media competition awarding African journalists in 5 categories in print and electronic media with stories related to the Ozone Layer. The competition initiated in 2010 attracted a lot of attention from journalist and is planned to be held annually. Two journalists from Benin and Cameroon were awarded in the 2011 competition for the production of radio documentaries.

#### Institutionalizing CAP activities & Cooperation with other organisations

- 60. CAP has been in discussions with the Interpol regional office for West Africa to include monitoring of illegal trade of ODS in the ECOWAS sub-region. Similar arrangements will be considered with RILO and Interpol in other sub-regions in Africa.
- 61. The CAP team has been providing the Secretariats of CEMAC, COMESA, UEMOA and ECOWAS with all necessary details related to the substances and equipment controlled by regulations and giving guidance on options for enforcement of the regional regulations.

## Asia and Pacific (ROAP)

# Compliance assistance – achieving ODS phase-out targets, and special assistance to countries in actual or potential non-compliance

62. Assistance was provided to the following countries for compliance with their Action Plans: Bangladesh (Dec XXI/17) on CFC Phase out, Maldives (Dec XV/37) on CFC Phase Out, Nepal (Dec XVI/27) on CFC Phase out (release of seized CFCs) and Pakistan (Dec XXI/17) on Halon and CFC Phase out.

#### CFC MDI phase-out projects

- 63. Bangladesh, Iran, India and Pakistan have been organizing regularly awareness programmes in 2011 in collaboration with ministries and national stakeholders. These countries distributed MDI awareness package during the workshops. Iran and India have completely phased out CFCs from the manufacturing of MDI products in their country and has requested to withdraw the country's essential use nomination for the year 2011 from consideration by the upcoming Meeting of the Parties.
- 64. The quantities of CFCs requested by countries for 2012and the details of EUN 2010 and 2011 are given below:

Country	EUN Approved 2010 (MT)	EUN Approved 2011 (MT)	EUN consumed 2010 (MT)	EUN Application 2012 (MT)
Bangladesh	156	57	44.6	40.4
China	972	741.1	528	574
India	343	Withdrew	N.A	0
Iran	105	Withdrew	20.96	0
Pakistan	35	39.6	30.6	24

## Data reporting

65. UNEP provided assistance to all network countries in the region to enable them to submit CP data and A7 data as required. This included assistance to the countries in doing online reporting, facilitating information exchange with the Ozone Secretariat on problems encountered by the countries and consolidating the common issues and suggestions and informing the OS. All the countries have been able to submit A7 data for 2010.

#### Facilitation of communication with the Implementation Committee

66. Update on compliance issues of various countries in the region were provided to the Implementation Committee. The countries that were covered were Bangladesh, Nepal, Lao, Pakistan, Vanuatu and Maldives. The information provided included details of the issues leading to non-compliance, corrective measures taken by the countries facilitated by UNEP, and steps taken to ensure sustenance of these measures to prevent future non-compliance.

#### Ratification

- 67. UNEP strongly supports the call of Ozone Secretariat for Universal Ratification. With CAP assistance, Vanuatu officially ratified the Montreal and Beijing Amendments on 21 July 2011; Solomon Islands ratified the Beijing Amendment on 22 September 2011.
- 68. UNEP organized a high-level mission to Nepal in March 2011 on urgent need for Nepal to ratify Copenhagen Amendment, Montreal Amendment and Beijing Amendment. The mission was represented by the Executive Secretary of the Ozone Secretariat, Chief Officer of the MLFS, Representatives of UNEP and UNDP.

#### Assistance in policy and legislation development and implementation

69. UNEP worked closely with A5 countries in preparation of HPMP policy component as Lead or Cooperating Agency. Strengthening of policy and legislative frameworks, with particular emphasis on licensing and quota systems, was given special attention in all network meetings in 2011. UNEP also provided tailor-made information on policy to countries without MLF funding for HPMP i.e.

Singapore and ROK. As result, ROK launched a new national levy system that is linked to ODS licensing.

70. The strong partnership between World Customs Organization Regional Office for Capacity Building for Asia and the Pacific (ROCB A/P) and UNEP produced capacity-building material (e.g. information on Harmonized Codes of Customs [HS 2012]) and opportunities that would enable countries to strengthen linkages between ODS Rules/Regulations and Customs Act/ Regulations.

## Network meetings and other regional consultations

Meeting date	Location	Theme
16-19 January 2011	Bangkok,	EUN Consultative Meeting
	Thailand	
10 – 12 May 2011	Male,	Joint meeting of the regional ozone networks for West Asia
	Maldives	and South Asia
23-25 May, 2011	Coral Coast,	PICs Network Meeting of ODS Officer
	Fiji	
26-27 May, 2011	Coral Coast,	The joint meeting of the ozone officers and customs officers
	Fiji	from PIC countries
14 – 17 June 2011	Ho Chi	SEAP Network Meeting of ODS Officer
	Minh City,	
	Viet Nam	
13-15 October 2011	Kathmandu,	Training for New Ozone Officers
	Nepal	
17-19 October 2011	Pokhara,	Joint Network Meeting of Ozone Officers of South Asia and
	Nepal	Southeast Asia and the Pacific

#### Status of TPMP implementation and HPMP Preparation:

## NPP and TPMP Implementation projects

71. UNEP is implementing activities to sustain the ODS phase-out which involves prioritizing country level activities and expeditiously creating institutional structures and processes for managing HCFC phase-out. All activities under NPP and TPMP has been completed that led to all the Asia and Pacific countries achieving control measures of 1 January 2010.

#### **HPMPS**

**UNEP** as Lead Agency

Country	Planned ExCom	Status
	Submission	
Afghanistan	63rd	Approved
Bhutan	63rd	Approved
Brunei Darussalam	66th	Approved
Cambodia	61st	Approved
Lao PDR	63rd	Approved
Maldives	60th	Approved
Mongolia	63rd	Approved
	67th	Submitted to the 67th ExCom
Myanmar		for consideration
Nepal	62nd	Approved – Awaiting the

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		advice on the release of
		funding
Timor Leste	63rd	Approved
Cook Islands	63rd	Approved
Kiribati	63rd	Approved
Marshall Islands	63rd	Approved
Micronesia	63rd	Approved
Nauru	63rd	Approved
Niue	63rd	Approved
Palau	63rd	Approved
Samoa	63rd	Approved
Solomon Islands	63rd	Approved
Tonga	63rd	Approved
Tuvalu	63rd	Approved
Vanuatu	63rd	Approved

**UNEP** as Cooperating Agency

Country	Planned Submission	ExCom	Status
Bangladesh	65 <sup>th</sup>		Approved
China	64 <sup>th</sup>		Approved
DPR Korea	68 <sup>th</sup>		To be submitted
Fiji	65 <sup>th</sup>		Approved
India	66 <sup>th</sup>		Approved
Iran	63 <sup>rd</sup>		Approved
Pakistan	62 <sup>nd</sup>		Approved
Sri Lanka	62 <sup>nd</sup>		Approved

## Other assistance modalities, such as South-South cooperation

72. China and CAP-ROAP disseminated information on China's online ODS licensing system in the Network Meetings in 2010. The existing Chinese system was developed under one of UNEP supported MLF projects for CFC phase-out (original development cost: US\$60,000). The system is currently upgraded with some remaining funds from a project of the World Bank. During the Regional Ozone Networks for West Asia and South Asia on 10 – 12 May 2011, China offered technical assistance to build similar system in other network countries. Taking up the offer, the Kingdom of Saudi Arabia (KSA) and China have since entered into a cooperation agreement to build an on-line system for KSA. CAP-ROAP helped with the translation of the manual on Chinese licensing system into English. KSA's field visit to China was facilitated by CAP-ROAP and CAP-ROWA on 27-30 November 2011, in Beijing. A demo site of KSA system will be available to test by mid 2012.

## Support to new Parties

73. There are no new Parties in the region

## Capacity Building of new National Ozone Officers.

- 74. Facilitated by CAP-ROAP, Capacity Building Program was organized for new Ozone Officers and Assistants for Ozone Officers in the Asia and the Pacific Region on 13-15 October 2011, Kathmandu, Nepal.
- 75. Facilitated by CAP-ROAP, Fiji NOU organized training for the new ozone officers from Cook Islands and Samoa during 16-20 May 2011 in Fiji to build their capacity, back-to-back with PIC network meeting.

#### Additional CAP capacity-building activities

- 76. UNEP organised a visit of China MDI delegation to India on 23-25 May 2011. The delegation held wide ranging talks with India policy makers and MDI industry to learn from the strategies for expediting phase-out of CFC use in MDI sector.
- 77. In order to support the countries to implement the Climate and Energy Use (CEU) components of HPMP, UNEP in collaboration with BEE, organised a CEU workshop in Kathmandu on 20-21 October, 2011. More than 40 participants from 6 countries attended, including NOOs and energy focal points.

#### Combating illegal trade in ODS

- 78. UNEP organized the Greater Mekong Sub-region (GMS) Dialogue on Controlling and Monitoring of Trade in ODS in 4 5 April 2011, Bangkok, Thailand. Now, Project PATROL (Partnership Against Transnational Crime Through Organized Law Enforcement funded outside of the MLF) being executed by UNDOC, UNEP, TRAFFIC and Freeland Foundation has initiated a more comprehensive set of activities to detect and deter illegal trade in ODS at land-crossings in GMS, building on previous dialogues facilitated by UNEP.
- 79. UNEP organized a summit with the Private Sector on Trade in Ozone Depleting Substances (Ulaanbaatar 2.0) on 15-17 June 2011 in Ulaanbaatar, Mongolia. Cooperation with WIPO initiated.
- 80. Swedish funded Multilateral Environment Agreements Regional Enforcement Network (MEA-REN) was concluded successfully in May 2011. Then, in December 2011, the Swedish International Development Cooperation Agency (Sida) agreed to support the three-year project Regional Enforcement Network for Chemicals and Waste (REN), which will be implemented by UNEP CAP-ROAP in cooperation with 25 countries in the region starting January 2012. Project REN aims to reduce unwanted transboundary movement of harmful substances and hazardous waste (HSHW) in Asia by preventing illegal trade and encouraging authorized trade.
- 81. To increase the sustainability of the initiative and the ownership among regional enforcement partners, UNEP has been negotiating with partners for chairmanship of the Asia Regional Partners' Forum on Combating Environmental Crime (ARPEC) to be on rotational basis. As result, the 11th ARPEC meeting was held, led by UNODC in 13-14 July 2011, Bangkok, Thailand.

#### Awareness Activities:

- 82. UNEP collaborated with the Asia-Pacific Institute for Broadcasting Development (AIBD) for the conduct of the 2011 World TV Awards with a category focusing on ozone protection. The winner was awarded at the Asia Media Summit in July in Hanoi, where Head of OzonAction addressed the main forum on recent ozone issues and a pre-summit workshop on ozone and climate linkages was also addressed.
- 83. The support of UNEP Goodwill Ambassador and world-famous Chinese actress Miss Li Bingbing was also received in 2011. In collaboration with UNEP DCPI, OzonAction is in the final stages of

the production of the PSA featuring Li Bingbing (initially showcased at the HPMP Launch of China in December 2011). A poster featuring Li Bingbing was also launched during the HPMP Launch.

- 84. UNEP also began to collaborate with Prof. Yuan Xikun, UNEP Patron for Arts and Environment, in outreaching ozone protection and HCFC phase-out initiatives through his artwork. In October 2011, he announced his plan to create a giant sculpture of Goddess Nuwa (ancient Chinese goddess that protects the sky a brand proposed for use under the China Communication Strategy). As a side event to the Meeting of the Parties in Bali in November, a number of parties to the Protocol formally handed over rocks from all continents and water from the polar regions. These initiatives to promote ozone layer protection and climate change mitigation are being done by Ms. Li Bingbing and Prof. Yuan on a pro-bono basis.
- 85. UNEP organized the first Ozone2Climate Technology Roadshow back to back with Industry Roundtable on Zero and Low GWP HCFC Alternatives on 8-12 May 2011 in Maldives to assist the efforts of the Government of the Maldives which had announced an ambitious climate protection target to become carbon neutral by 2020 and to provide useful source of information towards the adoption of the many technologies showcased for other countries. The Virtual Exhibition and PSA featuring Miss Universe 2005 Natalie Glebova were also launched.

#### Institutionalizing CAP activities & Cooperation with other organisations

86. Through the Green Customs Initiative, awareness among customs officers on the Montreal Protocol as well as other MEAs was strengthened. The Green Customs Workshop was organized in May 2011 in Fiji for Pacific Island Countries (Cook Islands, Fiji, Kiribati, Marshall Islands, Federated States of Micronesia, Nauru, Niue, Palau, Papa New Guinea, Tonga, Tuvalu, Samoa, Solomon Islands and Vanuatu). An Indonesia GCI Workshop and China Workshop were organized on 21-23 June 2011 and on 19-22 September 2011 respectively, UNEP CAP was represented at both meetings.

### **Europe and Central Asia (ECA)**

- 87. The Regional Ozone Network for Europe & Central Asia (ECA network) provides technical and policy assistances to 12 member countries (Article 5) and regularly invites the 7 Countries with Economies in Transition (Article 2) as self-funded participants.
- 88. The current focus of National Ozone Units is on HPMP implementation and the challenge of adopting non-HCFC and low GWP technologies by identifying the obstacles to technology transfer and new technology developments. Providing access to policy-related and technical information in sub-regional or local languages is a priority to sustain the phase-out in ECA network countries and allow them to develop their relevant economic sectors in a sustainable and competitive manner.
- 89. Prevention of illegal trade of ODS including HCFC and dumping of second hand equipment relying on HCFCs is becoming more of a priority. The awareness of Customs & Enforcement Officers is crucial as well as the participation in the informal Prior Informed Consent (iPIC), the designation of Customs focal points for Montreal Protocol and analysis of discrepancies of trade data.
- 90. Enhanced inter- and intra-regional information exchange and cooperation with partner agencies and regional stakeholders is further supporting the effective implementation of the Montreal Protocol in the region. This also includes overcoming language barriers between countries and providing language versions of key documents.

# Compliance assistance – achieving ODS phase-out targets, and special assistance to countries in actual or potential non-compliance

- 91. ECA conducted a detailed assessment of the individual situation of the Article 5 countries regarding compliance with the Montreal Protocol provisions and clarification of data reporting e.g. whether uses are exempted (laboratory use, QPS, CTC etc.).
- 92. According to the Article 7 data for 2010, all ECA network countries are in compliance with their phase-out obligations. The reported trends in HCFC consumption are on the decline which might be an indication that countries are on track to meet the HCFC consumption freeze in 2013.
- 93. All ECA network countries have ODS import / export licensing systems related to HCFCs and are in the process to implement additional policy measures as part of HPMP implementation.
- 94. Some Central Asian countries are facing the risk of illegal trade since ODS is widely and cheaply available on the local market in China. There have been a number of ODS seizures in recent years.
- 95. Few countries face challenges in terms of increasing methyl bromide imports for QPS, small amounts of CTC imports for analysis of oil in water, ban of HCFC exports from Parties to Article 2 non-Parties to the Beijing Amendment

#### Data reporting

- 96. Follow-up on timely reporting of Article 7 and Country Programme implementation data 10 out of 12 countries reported Article 7 data in advance of the deadline. Follow-up was also done with the associated CEIT countries and currently all 19 ECA and associated CEIT countries reported data.
- 97. In particular, countries have been encouraged to use the online reporting facility for Country Programme implementation data of the Fund Secretariat including trouble shooting, verification of passwords. Following the ECA network meeting in 2011 in Belgrade, a set of recommendations was provided on how to improve the online reporting system as part of the meeting recommendations.

#### Facilitation of communication with the Implementation Committee

98. In 2011, the Implementation Committee did not consider cases related to ECA network countries which would have required the assistance by UNEP.

#### Ratification

- 99. ECA network countries show a high level of ratification of the Vienna Convention, the Montreal Protocol and its amendments ECA followed-up on the ratification status of Montreal Protocol amendments in Bosnia & Herzegovina and the country recently ratified the Beijing Amendment. Thus the ECA network reports full ratification of all Montreal Protocol amendments.
- 100. Two CEIT countries are working towards ratification of the Beijing Amendment. Azerbaijan informe4d that the amendment is currently considered by the with the Cabinet of Ministers for the Premier Minister's signature and should be forwarded shortly to the Parliament. Kazakhstan informed the amendment is currently considered by the Expert Committee of the Ministry of Foreign Affairs and a decision is expected in April 2012. The issue with Kazakhstan is that the country imports far higher amounts of HCFCs that would normally be allowed for a Party to the Beijing

  Amendment.

#### Assistance in policy and legislation development and implementation

101. Since 2008, the ECA network has organized a series of thematic meetings on HCFC policy measures and developed 20 fact sheets on policy measures in support of HCFC phase-out which

were used to produce a global policy guide on HCFC policy measures. The policy guide was also translated into Russian.

- 102. Based on this global policy guide, ECA is reviewing the policies and legislation of all ECA network countries on an annual basis and analysing which of the mandatory or recommended measures are already in place or planned to be put in place.
- 103. ECA has organised specific thematic meeting for Balkan countries on certification of personnel and companies as required under European F-Gas Regulation for EU and accession countries. A similar workshop is scheduled for Central Asian countries in 2012 as well as specific contract group meetings in Albania, Armenia, Bosnia & Herzegovina, Croatia, Turkey and Turkmenistan.

## Network meetings and other regional consultations

NAME OF MEETING/WORKSHOP	LOCATION	DATES
Roundtable on Climate and Ozone-Friendly Technologies in Refrigeration and Air- Conditioning	Belgrade, Serbia	10-11 May 2011
Eastern Europe and Central Asia Network Meeting	Belgrade, Serbia	10-13 May 2011
Thematic Meeting on HPMP certification and Logbooks for Accession Countries	Budapest, Hungary	19-21 October 2011
Europe and Central Asia Network Meeting	Bishkek, Kyrgyzstan	27-30 March 2012
15th Annual Meeting of RILO ECE National Contact Points	Sofia, Bulgaria	5-6 April 2011
14th European Conference on the Latest Technology in Refrigeration & Air-Conditioning in Politecnico de Milano and Heat Pump Seminar in Casale Monferrato	Casale Monferrato, Politecnico de Milano, Italy	9-10 June 2011
7th ministerial conference Environment for Europe (side event on Montreal Protocol contribution to Green Economy)	Palace of Independence, Astana, Kazakhstan	21-23 September 2011
Atmosphere Europe 2011 Conference	Sofitel Brussels, Belgium	10-11 October 2011
42nd International Congress & Exhibition on Heating, Refrigeration & Air-Conditioning organized by Serbian HVAC&R Association (side event and exhibition on alternative technologies as part of Serbia HPMP)	Sava Congress Center, Belgrade, Serbia	30 November – 2 December 2011

Meeting with UNDP in Bratislava on 23 Jan 2012	UNDP 23-26 January 2011
Meetings in OSCE, UNIDO, UNEP, UNODC in	Bratislava,
Vienna on 24 Jan 2012	Slovak Republic
Meeting with UNCTAC in Geneva on 25 Jan 2012	Vienna
Meetings with ROE, CITES, GEN, EnvSec,	International
Basel/Rotterdam/Stockholm Conventions,	Centre, Austria
Chemicals, SAICM, One UN in Geneva on 26 Jan	Palais de
2012	Nations Geneva,
	Switzerland
	International
	Environment
	House Geneva,
	Switzerland

## Status of HPMP Preparation:

## **UNEP as Cooperating Agency**

Country	Planned ExCom Submission	Status
Albania (with UNIDO as lead agency)	Approved by ExCom 64	The implementation of the HCFC Phase out Management Plan has begun by the end of the year 2011. The SSFA is signed and the first payment is released. The quota system to control HCFCs is introduced Extension of the licensing system to include HCFCs containing mixtures was done. Mandatory reports on HCFCs by importers were introduced. The country has initiated a development of training materials and the preparation of technical base for theoretical and practical training programme in the refrigeration sector.
Kyrgyzstan (with UNDP as lead agency)	Approved by ExCom 63	The implementation has been started in the second half of the year 2011. The SSFA has been signed and the first payment is released. The quota system to control HCFCs is introduced according to the agreement between the ExCom and the Government. In the framework of the implementation of HPMP in accordance with the terms of reference there were held six training workshops - 2 for customs officers (the northern and southern regions) and 4 for the specialists of the refrigeration sector.
Armenia (with UNDP as lead agency)	Approved by ExCom 62	The implementation has been started in the second half of the year 2011 Import Quotas on HCFCs are introduced. The Legislation Manual "Guide on ODS Import/Export National Procedures" has been developed. NOU has completed the translation of UNEP's Training Manual for refrigeration technicians (E-book) into Armenian language
Serbia (with UNIDO as lead agency)	Approved by ExCom 62	The implementation has been started. The quota system for HCFCs is introduced. The exhibition booth and 1-

		day forum were organized in Belgrade (December 2011) and covered introduction of environmentally friendly modern refrigeration technologies. UNEP Manual for the Refrigeration and Air-conditioning Technicians and Engineers: Post phase-out period of CFCs and beginning of phase-out of HCFCs translated into Serbian language.
Turkey (with UNIDO as	Scheduled for 68 <sup>th</sup>	Ozone Officer has changed and there is issue of
lead agency)	ExCom	eligibility of servicing sector

#### Other assistance modalities, such as South-South cooperation

104. Network countries in Europe & Central Asia prefer the term country-to-country or bilateral assistance rather than South-South-cooperation. Country-to-country or bilateral cooperation took place on an informal basis as well as being part of network and thematic meetings organized in Serbia and Hungary in 2011.

#### Support to new Parties

105. Although recognised by the EU and many other countries, Kosovo is considered as a UN administered territory and thus is not in a position to ratify UN conventions.

#### Capacity Building of new National Ozone Officers.

106. Upon request of NOUs, new NOUs staff and assistants are invited to attend network and thematic meetings in addition to the designated Ozone Officer. Special training has been offered to the new Ozone Officer in Turkey, jointly with UNIDO.

#### Additional CAP capacity-building activities

- 107. CAP involved managers of national refrigeration & air-conditioning associations in the ECA network meetings in Armenia, Turkey, Serbia and Kyrgyzstan in order to promote networking between these national associations and to facilitate HPMP implementation.
- 108. Approval of the ECA enforcement network and involvement of Customs Officers in ECA enforcement network meetings and regional Green Customs workshops in Hungary and Turkmenistan in order to promote regional Customs cooperation. A similar workshop is planned in Turkey in 2012.
- 109. Staff of the National Ozone Units and Environment Ministries from Armenia, Georgia and Croatia were hired under short-term assignments and supported OzonAction in Paris which could also be considered a development assignment.
- 110. If requested, UNEP invites additional NOU staff e.g. Assistants to ECA network meetings to build their capacity.
- 111. Joint UNIDO / UNEP training for the new Ozone Office of Turkey was offered to the country and included in the ECA work programme 2012 / 2013.

## Combating illegal trade in ODS

112. The ECA enforcement network with participation of Ozone & Customs Officers resulted in the designation of Customs focal points, enhanced the participation of ECA network countries in the informal Prior Informed Consent initiative, promoted the analysis of discrepancies between reported exports and reported imports and close cooperation between Russian and Chinese authorities to prevent illegal trade in CFCs

- 113. In 2011, it was agreed to organise the third and probably final ECA enforcement meeting in 2012 since the subsequent project on Regional Customs Cooperation was not approved.
- 114. Thus, the follow-up on cases of illegal trade, designation of Customs focal points for Montreal Protocol, iPIC participation and analysis of discrepancies of trade data with reported consumption data were dealt with as part of the ECA network activities and the ECA network meetings.
- 115. Jointly with UNIDO, the China Russia Dialog has been prepared in Saint Petersburg to establish efficient communication channels within Customs Services of both countries. The meeting was postponed and took recently place in Saint Petersburg.
- 116. Some Green Customs type of training organised for the new environment chapter of the South-East-Cooperation Initiative (SECI) in Hungary and selected participants from ECA network countries participated in the OSCE-led Green Customs training in Ukraine.
- 117. Cooperation with enforcement relevant stakeholders in the ECA regions continued throughout 2011 including WCO and its RILOs, EIA, SECI, UNCTAC, UNODC as well as awareness raising on the issue of illegal trade during MOP in Bali (side event).
- 118. The ECA network also facilitated the translation and review of the WCO e-leaning module for Customs Officers related to the Montreal Protocol into Russian. The English and Russian versions are now available from WCO e-learning platform.

#### Awareness Activities:

- 119. Side event and exhibition on Montreal Protocol contribution to Green Economy during Ministerial Meeting Environment for Europe in Astana completed in September 2011 in cooperation with host country Kazakhstan, Ozone Secretariat, Director DTIE, Czech Republic, Georgia, Armenia, Montreal Protocol related exhibition and posters at shared UNDP, UNEP, EEA booth as well as launch of Green Economy quiz in English and Russian language
- 120. ECA Ozone Protection Award for Customs & Enforcement Officers is ongoing and ECA followed-up on cases of prevented illegal trade and seizures and collection of relevant information during 2011 including cases in China, Russian Federation, European Union, Macedonia FYR, Kyrgyzstan, Finland. The award ceremony is planned during ECA Customs Cooperation meeting in October 2012 in Istanbul, Turkey.
- 121. Following the HVAC&R conference in Belgrade, Serbia, the first article on alternative technologies was published in the official journal of the HVAC&R association (in Serbia and English) and widely disseminated. Subsequent articles are in preparation e.g. focusing on the outcome of the ECA network meeting and the new cooperation with architects and commercial providers of e-learning programmes for RAC technicians.
- 122. The virtual globe / map was reconfirmed by the ECA network meeting in 2012 as the regional contribution to the celebration of the 25th anniversary of the Montreal Protocol and will be implemented in 2012, possibly in cooperation with OS.
- 123. ECAcool website for RAC associations has been maintained by NOU Armenia in 2011 and provided numerous articles in Russian and English as a source of information for RAC associations in the region. The ECA network meeting agreed to continue this activity in 2012 led by NOU Armenia.

124. As part of the ECA enforcement network, China and Kyrgyzstan cooperated in producing awareness posters and leaflets to combat the illegal trade of ODS between both countries. The posters and leaflets in Chinese and Russian language were widely disseminated in train stations and border checkpoints.

#### Institutionalizing CAP activities & Cooperation with other organisations

- 125. Managers of national refrigeration and air-conditioning (RAC) associations met for the fourth consecutive year to share their experiences on HCFC phase-out, certification, training, etc. and the ECAcool.org website was maintained as a bilingual communication platform between these associations. Strengthening national RAC associations contributes to facilitating HPMP implementation, providing access to technology information and removing barriers to technology transfer achieved by initiating regional cooperation between these organizations and linking them up with regional and international organizations like AREA, ASHREA, Centro Galileo, IIR, Shekko as well as technology providers.
- 126. ECA initiated the designation of Montreal Protocol focal points within national Customs Administrations to facilitate communication. These focal points were also used by other MEAs.
- 127. The virtual exhibition on ozone- and climate-friendly technologies was launched during the ECA Technology Roundtable in Serbia as part of the ECA network meeting and the roundtable was attended by self-funded private companies presenting their innovative products. Such a private sector partnership will help inform Article 5 countries on the available alternatives and trigger further innovation.
- 128. IS projects assist the NOUs in collection and processing of information on ODSs consumption which is submitted on the annual bases to the Ozone Secretariat and MLF Secretariat. The International Ozone Day celebrations are carried out in NOU through assistance from IS projects which has a great impact on stakeholders/general public awareness and helps acquiring stakeholders/public support on phase out activities.

#### **Latin America and the Caribbean (ROLAC)**

- 129. The regional CAP team continued providing services aiming at various stakeholders across the region, in particular to National Ozone Officers, Customs and Enforcement Officers, and refrigeration technicians. Network meetings were carried out as planned and were attended by the Ozone Secretariat and Multilateral Fund Secretariat. Facilitation of communications with the Implementation Committee, and the Ozone Secretariat was conducted as required.
- 130. Due to the complex scenario posed by ODS blends and the relevance of a reliable ODS consumption figure, the regional team organized data reporting training workshops for each network of the region. Furthermore, the team enhanced the capacity of government officers regarding ODS illegal trade prevention, including review and enforcement of ODS licensing systems. It highlighted the information outreach on ODS alternative technology as well as refrigerant handling, particularly for ODS banks inventory.
- 131. Besides the activities at the regional and sub-regional levels, the team provided support to HPMP preparation, ISP and TPMP implementation. Most of HPMPs from LAC were approved by the Multilateral Fund in 2010 and 2011. Three HPMPs from LVCs, where UNEP is the sole Implementing Agency, had submission pending by December 2011 (Antigua and Barbuda, Barbados and Haiti).

# Compliance assistance – achieving ODS phase-out targets, and special assistance to countries in actual or potential non-compliance

- 132. For the current year countries of the region reported compliance with targets of agreements. However some difficulties were experienced in few countries, which have been addressed by the regional team:
  - In the implementation of the Montreal Protocol in Haiti, UNEP worked in accordance with current UN policies and rules for Haiti and in the context of a country in post-disaster management including ensuring transparency and accountability. As part of the special assistance, it should be noted that day to day support is provided, (for data monitoring, reporting, and training), under the current situation in order to ensure that the Montreal Protocol implementation will have the maximum effect possible in the country. A special detailed report on activities in Haiti was submitted to the 64<sup>th</sup> ExCom meeting. In addition a preparatory meeting for the HPMP for Haiti including various stakeholders was conducted from 28-31 August, 2011.
  - In spite of St. Kitts and Nevis being in compliance with the Montreal Protocol for the phaseout of ozone depleting substances, the state of implementation of all projects in the country are delayed. This was considered by the team as a potential risk of country not meeting HCFC phase-out targets. For that reason, an official mission was conducted to the country in February, 2011 to meet the Permanent Secretary of Ministry of Sustainable Development of Saint Kitts and Nevis; the implementation of the approved projects and addressing delays were the agenda items. The Permanent Secretary agreed that the NOO has to be restructured to resolve the status of delays in project implementation.
  - Because El Salvador has not been attending Network Meetings or regional training activities. an official mission was conducted to better understand current institutional situation, and in particular the place of the National Ozone Unit inside the Ministry of Environment and Natural Resources. It was understood that the Chemical Agreements Focal Point of El Salvador has been addressing the Montreal Protocol agenda on an ad-hoc basis, after the retirement of the National Ozone Officer in December 2010. He has been supported by the TPMP coordinator, though that consultancy contract has expired. Despite of the above, the ODS licensing system is working properly with a special Unit of the Ministry of Environment - responsible for import authorizations to all environmental sensitive goods and chemical substances - being in charge of the ODS permits. Consequently, some internal coordination links needed improvement. In this particular case, the reinforcement of the Montreal Protocol implementation at national level has been addressed by means of the inclusion of the ISP as part of the HPMP. A meeting with the Vice Minister and other Government Officers were held to discuss challenges faced by the Ministry and the barriers to contract new personnel. The Vice Minister agreed to designate a full time National Ozone Officer to enable UNEP to be in a position to build capacity of new officer and to provide all necessary assistance under the ISP.

#### Data reporting

133. The CAP/ROLAC team has kept its usual practice to communicate with the 33 countries of the LAC region with reminders on the deadline to report to the MLF and OS. These communications are done during the meeting of NOOs, emails, phone calls and on the e-forums and during subregional network meetings. In the communications to countries, reminders are given on the latest formats, including the on line data CP reporting introduced by the Multilateral Fund Secretariat. This activity has been considered very useful, because some NOOs did not perceive changes clearly or faced some challenges about necessary requirements. Some countries also sent draft reports to the

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CAP/ROLAC for review before final submission to the respective secretariats. A detailed list of activities follows:

- A half day session has been allocated to data reporting in three workshops conducted in 2011 per each Network (Central America, South America and The Caribbean) for providing extra support to all NOOs on new challenges on ODS data reporting for refrigerant blends and pre-blended polyols. Also, training and sensitization was given on possible common mistakes that lead to errors in ODS data reporting such as miss-declarations at the point of issuing licenses or the identification and correct reporting under the Harmonized Customs Codes of World Customs Organization.
- Close follow-up on the mandatory dates of reporting: the CAP liaises regularly with the MLF and OS Secretariats on countries that have not submitted data. The CAP then works with such countries in getting the data submitted to the respective Secretariat.
- Follow-up on submissions: the CAP team coordinated on queries from the respective Secretariats. For example, when the OS receives data, an email is sent to the NOO (with copy to the CAP) for accuracy verification. There were cases of discrepancies before data was officially posted. The team assists in the coordination and quality review on these requests.
- CAP team assisted countries with specific needs for preparation and reporting of data. Details of this service included country missions from CAP members, Consultants or National Ozone Officers to work with the NOO, customs, importers and distributors on the analysis for raw data, preparation of data in the formats required by the OS and MLF, and cross checking. This process also entailed training and retraining of the NOO and Customs in the process of data management and reporting. Based on special requirement needs, particular data management and reporting assistance was provided to Antigua and Barbuda, Bahamas, Bolivia, Ecuador, Haiti, Honduras, Guatemala, Nicaragua, Panama, Peru, St. Lucia, St. Kitts and Nevis for the reporting of 2010 ODS data
- With the increased number of refrigerant blends in the market, an excel sheet to provide further information on refrigerant blend import data to identify the constituent chemicals was developed by the CAP team in 2009 and it was re-distributed through network meetings and email. Additionally, a list of HS Customs codes where ODS import declaration erroneously may appear was prepared and distributed. Both tools were explained to National Ozone Officers during workshops organized in 2011. Experts from Argentina, Colombia, Uruguay, and Paraguay have provided their expertise to elaborate such list in order to help NOUs to increase the quality of reporting on HCFCs and blends containing ODS.

#### Facilitation of communication with the Implementation Committee

134. The team liaised with the Ozone Secretariat and the concerned countries to ensure updates are provided in line with the recommendations of the Implementation Committee, as well as for decisions of the MOP XXII.

#### Ratification

135. In order to provide support to governments, regular presentations during network meetings and during the network meeting compliance sessions when reviewing the status of ratification, have been carried out. Also, through official missions the CAP staff use this opportunity to sensitize Ministers or Vice ministers of the importance of full ratification of Montreal Protocol Amendments. In current year, the completion of the ratification of the Beijing amendment in Peru is with the

Ministry of Foreign Affairs for onward submission to UN Office in New York. Ratifications of amendments by Bolivia, Ecuador, Nicaragua and Haiti are also in progress.

#### Assistance in policy and legislation development and implementation

- 136. A working file on the status of the licensing system for each country of the LAC is maintained. This file is updated annually through bilateral meetings with NOOs during main network meetings and on country missions. This enforcement support service is linked and joined to the support countries received from individual projects such as TPMP and HPMP preparation.
- 137. In general, HCFC trade controls were included in license systems in the LAC countries. However, CAP team members recommended governments to establish an HCFC quota system as a policy tool to comply with the 2013 HCFCs control measure. CAP team members have been given advice on this regard to 24 out of 33 NOOs (Antigua and Barbuda, Bahamas, Barbados, Belize, Bolivia, Colombia, Chile, Dominica, Ecuador, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Nicaragua, Panama, Paraguay, Peru, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines, Suriname, and Venezuela).

#### Network meetings and other regional consultations

138. The Multilateral Fund Secretariat and Ozone Secretariat were invited to the 2011 network meetings and were requested to make presentations on data reporting, compliance status and relevant decisions/issues being considered at the Montreal Protocol international agenda. Furthermore, such meetings were focused on ODS phase-out, including unwanted ODS management as well as low GWP new-technology. In the Main Joint Network meeting, one day presentation and a half day discussion sessions on synergies between HCFC phase-out and energy efficiency, and resource mobilization have been organized.

Meeting date	Location	Themes
Follow-up Meeting of	Antigua and Barbuda	- Issues from the Montreal Protocol international
the English		Agenda.
Speaking Caribbean	1-4 March, 2011	- Compliance and Project Management.
Network.		- Private sector role in the Montreal Protocol implementation.
		- Follow up to HPMP preparation and implementation,
		ODS data reporting and amendment ratifications.
		- Unwanted ODS disposals strategies.
		- Capacity Building, Communication, networking,
		outreach and Public Awareness.
Follow-Up Meeting	Paraguay	- Issues from the Montreal Protocol international
of Central		Agenda.
America, South	22-24 June 2011	- Follow up to HPMP preparation and implementation,
America, Mexico and		ODS data reporting and amendment ratifications.
the Spanish-Speaking		- Private sector role in the refrigerant management,
Caribbean		including recovery, reuse and reclaiming.
Networks.		- Unwanted ODS disposals strategies including
		technical guidance to develop inventory of ODS
		banks.
		- Capacity Building, Communication, networking, outreach and Public Awareness.

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Meeting date	Location	Themes
Joint Meeting of the	Trinidad and	- Montreal Protocol Compliance Status of Countries of
Latin American and	Tobago	LAC countries.
The Caribbean		- Preparatory discussions for the XXIII Meeting of the
Networks.	4-7 October 2011	Parties to the Montreal Protocol.
		- Relevant decisions of the Executive Committee of the
		Multilateral Fund.
		- Proposal of an amendment to the Montreal Protocol
		to include HFC as a controlled substance.
		- Addressing technology options for HCFC Phase Out
		Management, including market trends and availability.
		- Co-financing opportunities and HCFC Phase out management.

#### Status of TPMP implementation and HPMP Preparation:

- 139. In the current state of sustaining and completing the total CFC phase-out, the CAP team has provided support to governments to complete TPMP or NPP as a key factor to maintain zero consumption level of CFC. This involved prioritizing country level activities to address the CFC completion by means of promoting the adoption of longer term alternatives, as far as possible, in order to positively contribute to the phase-out of HCFC.
- 140. Additionally, expertise was created at national level on refrigerant alternatives, ODS survey and policy making as an added value for the HCFC phase-out preparation. Advantages of those national capacities were taken in the country driven approach and the ownership encouraged by the regional team and in cooperation with UNIDO and UNDP. A summary of current year achievements is as follows:
  - Bahamas, Guyana, Saint Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines and Suriname HPMP proposals were completed by December 2011. In those countries, UNEP was the sole IA in charge of the project preparation.
  - Developing Ecuador, Guatemala, Honduras and Paraguay HPMPs received support of the CAP team. These proposals were drafted by UNEP as Lead Agency and UNIDO or UNDP as Cooperating Agency.
  - HPMP policy components in Colombia, Chile, Dominican Republic, El Salvador, Jamaica, Panama and Venezuela were developed with the support of the CAP team. This was carried out taking into consideration that UNEP was chosen by these countries as the Cooperating Agency in the implementation phase. UNDP or UNIDO were alternatively the Agencies designated for the HPMP preparation.
  - Status of submissions pending by December 2011 is presented below:

#### **UNEP as Lead Agency**

Country	Planned ExCom Submission	Status
Antigua and Barbuda	66	Submitted. Negotiations with the Fund Secretariat completed.
Barbados	67	Draft HPMP prepared and being reviewed by Government
Haiti	67	Draft HPMP prepared and being reviewed by Government

**UNEP** as Cooperating Agency

Country	Planned Submission	ExCom	Status
Nicaragua	66		Submitted. Negotiations with the Fund
			Secretariat completed.

#### Other assistance modalities, such as South-South cooperation

141. Through the south-south cooperation budget line funds, NOOs from LAC benefited from one workshop organized by sub-region to build the capacity of new Officers and Assistants.

## Support to new Parties

142. There are no new Parties to Montreal Protocol in Latin America and the Caribbean.

### Capacity Building of new National Ozone Officers.

- 143. The regional team uses a variety of tools for the training and capacity building of NOUs, depending on country-specific needs. Some are as follows:
  - Use of the e-forum in two languages to provide updates on the developments of the Montreal Protocol and other information from the OzonAction Information Clearinghouse, intelligence information on potential illegal trade of ODS, etc.
  - Mentoring: The CAP facilitates the mentoring of new NOOs by more senior NOOs. This allows for more rapid integration of the new NOOs into the sub-regional and regional networks. Examples of this activity are related to the HCFC data collection, and to policy measures to meet HCFC phase-out compliance as follows:
    - NOOs from Saint Lucia and Grenada assisting Haiti
    - NOOs from Saint Lucia and Saint Vincent and the Grenadines assisting Saint Kitts and Nevis
    - NOOs from Paraguay and Venezuela assisting Peru
  - o In 2011, new NOO assistants from Dominica, The Bahamas and Saint Vincent and the Grenadines participated in a mission to Panama to meet the ROLAC/CAP team. They received information on the Montreal Protocol as well as on issues and challenges faced by Article 5 countries such as data management, project reporting and implementation, addressing decisions of the Executive Committee and of the Meeting of Parties, etc.
  - Two capacity building workshops for new National Ozone Officers (NOOs) and Assistants from Central and South America respectively, were conducted. UNEP and UNDP Programme Officers, government officers and consultants attended the three day workshop. Agenda items included themes such as:
    - the ozone layer depletion and environmental effects,
    - ODS uses in the refrigeration and insulating,
    - environmental sound technology and cost/effective alternatives,
    - the Montreal Protocol and main decisions of Parties.
    - ODS data reporting.
    - role of governments, NGOs, private sector, implementing agencies, and
    - requirements, rules and procedures to managing grants by Governments and Implementing Agencies
    - project management tools such as road map, Gantt vs. Pert charts, budget sheets

#### Additional CAP capacity-building activities

- 144. Gathering of national consultants with international consultants during the Caribbean sub-regional network meeting held in Antigua and Barbuda, (1-4 March 2011), in order to facilitate a common understanding of the HPMP implementation processes. Cooperation was promoted amongst countries with different levels of developmental needs and approaches, and technological adaptation.
- 145. The Ministry of Agriculture of Guyana hosted a Caribbean Regional workshop for air-conditioning and refrigeration in March 30-31, 2011. The workshop organized with the support of CAP team focused on encouraging the air-conditioning and refrigeration sector to take a pro-active role in addressing technological advances to both sustain its economic viability, and to ensure compliance with the Montreal Protocol for the phase out of ozone depleting substances as a national responsibility. During the workshop participants were engaged in information sharing and on capacity building and technological awareness at national and regional levels.
- 146. Following changes at the Ministerial and Permanent Secretary of the Ministry in Saint Vincent and the Grenadines, an official mission was requested by National Ozone Officer to assist in sustaining high level support to the implementation on the Montreal Protocol. Agenda items of this high level meeting included:
  - The compliance status and the need for more rapid implementation of approved projects,
  - Inclusion of Montreal Protocol into the national developmental policies and processes,
  - Training of technicians be stream-line into the standardization of skills under the Caribbean Single Market and Economy,
  - Long term ODS alternatives taking into consideration energy and climate as well as ozone layer impacts.
- 147. The National Ozone Unit of Cuba organized a Workshop on energy efficient and low global warming potential alternatives to HCFC, La Habana July 5-7, 2011 with the support of all Implementing Agencies, including UNEP. Particularly, the ROLAC/CAP team contributed to the definition of the Agenda, to identify experts, to promote the activity and to facilitate travel arrangements of some participant countries. The objective of the workshop was to keep promoting the climate-ozone inter institutional cooperation and debate needed around decision XIX/6 at the regional and level.
- 148. Sensitization of Customs Officers and other stakeholders of Peru in trade monitoring and control of ODS and ODS containing technologies: One day training was conducted for senior customs officials as part of re-launching of the Montreal Protocol activities conducted in July 2011. Attending officers expressed high interest in the work on the Montreal Protocol and committed to work towards the achievement of this objective. UNEP will continue delivering this training and sensitization through the TPMP implementation.
- 149. A National Customs Training Workshop to update the ODS trade controls manual was carried out in El Salvador, from 23 to 26 August 2011 as part of the TPMP activities. The workshop was delivered by ROLAC/CAP team in coordination with the Ministry of Environment and Natural Resources. It focused on defining the structure and contents of the manual as a key tool for keeping Custom Officers in the front-line updated. A methodology was adopted where customs representatives and the NOU were tasked to provide the necessary contents into the manual. The workshop also benefitted representatives of Panama, who will soon start the development of their own updated manual.

## Combating illegal trade in ODS

150. Regional team carried out following activities:

- The CAP team worked very closely with countries for the completion of the iPIC forms, and made revisions and updates for 2011. Followed-up on queries on ODS trade for countries using the iPIC tool. Assisted countries with following-up of ODS export queries from the EU and Asia to LAC.
- The CAP team assisted in the coordination of queries to confirm permission for exports. During the 1<sup>st</sup> January to 15<sup>th</sup> September 2011 period, queries were received from Belize, Brazil, Barbados, Uruguay, Colombia, Costa Rica, Trinidad and Tobago, Ecuador, St. Vincent and the Grenadines, The Bahamas, Paraguay and Panama. These processes allowed the NOO to make decisions and give permission for imports before the shipment left the country of export.
- Coordination with the USEPA and National Ozone Offices of the region on cases of published illegal trade of R22, to encourage bi-lateral discussions and enhanced control mechanisms, since the US EPA indicated that a particular shipment was from one of the Caribbean countries, where the import and export of HCFC is still legal.
- Included the trade controls of ODS as an agenda item for training of Customs and other enforcement officers at the national and regional levels. Assisted in the delivery of subregional meetings for border control on ODS and ODS containing technologies. Managed the e-forum established under the Customs Enforcement Network for information exchange on trade, for customs officers (protocolo-montreal-latinoamerica@yahoogroups.com).
- Participated in the workshop of the English Speaking Caribbean, Haiti and the Dominican Republic on adoption at the national level of GCI methodology, held in Antigua and Barbuda, March 2011.
- Assisted Brazil in the organization of sub-regional workshop on trade control of ODS and other chemicals controlled under the MEAs, completed by the end 2011.

#### Awareness Activities:

- 151. The CAP/ROLAC team regional public awareness activities were focused on enhanced interaction with and amongst the National Ozone Units as follows:
  - Development of "OzonO" E-news bulletins in Spanish language, for dissemination throughout
    the Spanish speaking countries. OzonO includes press clippings related to ozone and climate
    protection and the Montreal Protocol as well as articles prepared by National Ozone Units
    from the region stimulating information exchange and overcoming the language barriers.
    Positive comments were received from the NOUs on the usefulness of this new information
    tool.
  - Guided NOUs and interacted with them in the development of innovative communication tools, including regional web site and social media (*Facebook and Twitter*) for LAC, being updated by Belize and Paraguay.
  - Relations between regional and global information and outreach activities improved:
    - o ROLAC Regional Director delivered a message on OzonAction 20<sup>th</sup> Anniversary celebration and produced a video-shoot.
    - o Inputs and materials from LAC for the OzonAction Special Issue were prepared, to be distributed at the XXIII MOP.
    - o ROLAC web site updated with information and press releases on the International Ozone Day Celebration.
  - Drafted concept note, Agenda, various communication tools, and call for proposals of facilitation developed in order to carry-on a Sub-Regional Workshops for Journalists in the Caribbean Region and in Haiti.

 Support provided to the Caribbean Network counting with the leadership of Barbados National Ozone Unit. Development of pocket sized quick tool Customs fact sheet in English and French for the Caribbean Region. Development of ozone layer protection messages via UV measuring meters and on umbrellas.

#### Institutionalizing CAP activities & Cooperation with other organisations

- 152. Cooperation with FAIAR (Federation of Ibero-American Associations of Refrigeration) explored in order to facilitate HCFC alternative technology transference and capacity building.
- 153. Cooperation agreement reached with the university of West Indies in the training and capacity building in new and emerging technologies, encouraging research, syllabus reviews and development to technologies that are suitable to regional and national conditions such as developmental and other socio-economic challenges for technology adaptation.

#### West Asia (ROWA)

- 154. An overall outlook of Montreal Protocol implementation in West Asia during 2011 can't be assesses separately from the unprecedented political moves in many countries in the Middle East and the impact of such moves on setting local/regional focus and priorities at short, medium and long terms. Three of West Asian members were directly involved with such moves i.e. Bahrain, Syria and Yemen which resulted in significant delays in terms of projects implementation, preparation and reporting. The other members were indirectly affected by the overall political atmosphere and priorities that arise with such moves while Iraq remains facing political and security difficulties which continue adding barriers to smooth implementation and compliance. The operation of CAP/ROWA was also affected for sometime due to local instability at its duty station i.e. Bahrain for few months early 2011 where UNEP/ROWA office was not functioning normally.
- 155. With this in mind, CAP/ROWA adjusted its focus to ensure sustained compliance, complete, as possible, preparation of HPMPs to meet 2013 forthcoming targets and preserve the regional momentum of key emerging issues related to Montreal Protocol particularly policies, legislations and technological concerns as well as ensure continuation of the regional ODS network to address countries and regional needs through thematic meetings/sessions and south-south cooperation.

# Compliance assistance – achieving ODS phase-out targets, and special assistance to countries in actual or potential non-compliance

156. In 2011, Yemen has the only non-compliance case in West Asia which is non-compliance with data reporting requirements. CAP continued to closely follow-up with the country to fulfil its obligations and report missing HCFC data for 2009 and full A7 data of 2010, but instability and security situation on ground made NOU not functioning for long period during 2011 hence couldn't verify the compiled data and report the missing information. Security situation didn't also allow missions to Yemen, till today, therefore CAP only managed to provide remote support through different means of communication and during network meetings. CAP also provided the necessary support and advice to Saudi Arabia and Syria to respond to the queries from the OS regarding their use and reporting of process agents. Assistance continued to be provided to UAE to ensure its compliance with the control measures of the MP including support to the country to meet with its reporting obligations.

#### Data reporting

157. Except the case of Yemen, CAP/ROWA helped countries in timely report their A7 and Country program reports to both secretariats correctly and comprehensively. CAP also provided in depth

support to several countries, like Bahrain, Oman, Kuwait & Qatar, to correctly differentiate between pure HCFC-141b and pre-blended Polyol when reporting

#### Facilitation of communication with the Implementation Committee

158. CAP provided support and assistance to Iraq in preparing, reviewing and submitting its special report to the 46th & 47th ImpCom pursuant to decision XX/15. CAP also provided sufficient background and information to the 47th ImpCom concerning recommendation 46/9 about Yemen delay in reporting 2009 HCFC data within the its annual A7 reporting requirements. Assistance was also provided to Saudi Arabia and Syria to respond on their process agents use.

#### Ratification

159. Completing ratification of remaining amendments continued to be in focus of CAP/ROWA particularly for Bahrain, Saudi Arabia and Syria. CAP/ROWA, in cooperation with NOUs, are working since early 2011 in raising the level of communication with decision-makers in order to expedite the lengthy ratification process and complete it before end of 2012. The political instability in Syria and partially in Bahrain delayed the process in 2011 while the long legal process in Saudi Arabia is the main factor for delay. CAP provided the three countries with the necessary policy advice and supporting notes and materials to support their ratification request. Saudi Arabia and Syria confirmed that the ratification process has been completed and only final step is awaited and expected before this summer. CAP is currently arranging for considering high-level meetings in Bahrain and is planning high-level missions with the Executive Secretary of Ozone Secretariat in 2012 to at least Bahrain and Saudi Arabia if need be.

### Assistance in policy and legislation development and implementation

- 160. During 2011, CAP/ROWA provided distinguished support to West Asian members in reviewing and updating their national and regional policies and regulations concerning ODS. The support provided by CAP/ROWA in that direction can be summarized as follows:
  - a) Assistance to GCC group in reviewing and updating the unified GCC ODS regulation where CAP organized 2 special meetings for GCC ODS Officers to finalize the update in cooperation with GCC Secretariat.
  - b) Assistance provided to Iraq to review several drafts and finalize the first ODS national Legislation which is currently in front of the Iraqi Cabinet of Ministers for endorsement.
  - c) Assistance provided to Saudi Arabia in drafting a national guidelines for dealing and managing the remaining uses of halons. Also assistance was provided to enhance the monitoring system and preparations made for establishing E-licensing system.
  - d) Guidance and assistance provided to Bahrain, Jordan, Kuwait, Oman, Qatar, Saudi Arabia and Syria during preparation of HPMPs to review their local ODS regulations and policies through special consultation sessions with key authorities, decision makers and stakeholders

### Network meetings and other regional consultations

Meeting date	Location	Theme
5-6 January 2011	Manama,	Meeting of the GCC Ozone Team in Bahrain
	Bahrain	
8-9 January 2011	Jeddah, Saudi	Stakeholders Meeting on the development of HCFC Phaseout
	Arabia	Management Plan (HPMP) of Saudi Arabia
10-11 January	Riyadh, Saudi	Meeting of the NOU & survey Team on HCFC survey &
2011	Arabia	Meeting of the Refrigeration Team on Training & Curricula
		update
16-18 January	Doha, Qatar	Stakeholders Meeting on the development of HCFC Phaseout

Management Plan (HPMP) of Qatar + Meetings of the National Legislation Committee + Meeting of NOU on Qatar HPMP Data collection
HPMP Data collection  24-28 January Vienna, Austria UNEP, UNIDO & West Asia joint meeting on HPMP at UNIDO HQ  14-17 February 2011
24-28
UNIDO HQ   14-17 February   2011
14-17 February 2011
MAC Retrofitting Training for Iraqi & Yemen Engineers/Technicians
Engineers/Technicians  20-24 February 2011  Doha, Qatar  Sub-Regional Workshop on Green Customs Initiative (GCI) + back-to-back with the Sub-Regional Workshop on Global Harmonized System (GHS)  19-20 March 2011  UNEP & Oman, High-level Meeting to present and finalize HPMP strategy for Oman  UNEP & Qatar, High-level Meeting to present and finalize HPMP strategy for Qatar  UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait  UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait  3-6 April 2011  Abu Dhabi, UAE  Coordination Meeting of National Focal Points (NFPs)  11-12 April 2011  Beirut, Lebanon  UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP  19-21 April 2011  Jeddah, Saudi Arabia  National Meeting with NOU of Saudi Arabia and related stakeholders on ISP  Industry Roundtable Meeting on alternative technologies for HCFC applications  16-17 May 2011  Kuwait  UNEP & ASHRAE Regional Symposium on Future of Refrigerants  UNEP_SBCI 2011 Annual General Meeting & Symposium  VNEP_SBCI 2011 Annual General Meeting & Symposium  VNEP_SBCI 2011 Annual General Meeting Seminar on Combating Illegal Trade in ODS
20-24 February   Doha, Qatar   Sub-Regional Workshop on Green Customs Initiative (GCI) + back-to-back with the Sub-Regional Workshop on Global Harmonized System (GHS)   19-20 March   Muscat, Oman   UNEP & Oman, High-level Meeting to present and finalize HPMP strategy for Oman   UNEP & Qatar, High-level Meeting to present and finalize HPMP strategy for Qatar   UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Qatar   UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait   UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait   UNEP & Coordination Meeting of National Focal Points (NFPs)   UAE   Coordination Meeting of National Focal Points (NFPs)   UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP   HPMP   Industry Roundtable Meeting on alternative technologies for HCFC applications   UNEP & ASHRAE Regional Symposium on Future of Refrigerants   UNEP & ASHRAE Regional Symposium   Symposium   UNEP & ASHRAE Regional Symposium   Symposium   Combating Illegal Trade in ODS   National Seminar on Combating Illegal Trade in ODS   National Seminar on Combating Illegal Trade in ODS   Combating Illegal Trade in ODS   Continuation   Combating Illegal Trade in ODS   Continuation   Continuati
back-to-back with the Sub-Regional Workshop on Global Harmonized System (GHS)  19-20 March Muscat, Oman UNEP & Oman, High-level Meeting to present and finalize HPMP strategy for Oman  21-22 March Doha, Qatar UNEP & Qatar, High-level Meeting to present and finalize HPMP strategy for Qatar  23-24 March Kuwait UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait  3-6 April 2011 Abu Dhabi, Meeting of the GCC Green Initiative (GI) Committee & GCC Coordination Meeting of National Focal Points (NFPs)  11-12 April 2011 Beirut, Lebanon UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP  19-21 April 2011 Jeddah, Saudi National Meeting with NOU of Saudi Arabia and related stakeholders on ISP  8-9 May 2011 Male, Maldives Industry Roundtable Meeting on alternative technologies for HCFC applications  16-17 May 2011 Leverkusen, Germany  20-22 June 2011 Dubai, UAE National Green Customs Workshop  27-30 June 2011 Jeddah, Saudi National Customs Training Workshop + National Seminar on Combating Illegal Trade in ODS
Harmonized System (GHS)   19-20   March   Muscat, Oman   UNEP & Oman, High-level Meeting to present and finalize HPMP strategy for Oman     21-22   March   Doha, Qatar   UNEP & Qatar, High-level Meeting to present and finalize HPMP strategy for Qatar     23-24   March   Kuwait   UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait     3-6 April 2011   Abu   Dhabi, UAE   Meeting of the GCC Green Initiative (GI) Committee & GCC Coordination Meeting of National Focal Points (NFPs)     11-12 April 2011   Beirut, Lebanon   UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP     19-21 April 2011   Jeddah, Saudi   National Meeting with NOU of Saudi Arabia and related stakeholders on ISP     8-9 May 2011   Male, Maldives   Industry Roundtable Meeting on alternative technologies for HCFC applications     16-17 May 2011   Kuwait   UNEP & ASHRAE Regional Symposium on Future of Refrigerants     23-24 May 2011   Leverkusen, Germany   UNEP_SBCI 2011 Annual General Meeting & Symposium     20-22 June 2011   Dubai, UAE   National Green Customs Workshop     27-30 June 2011   Jeddah, Saudi   National Customs Training Workshop + National Seminar on Combating Illegal Trade in ODS
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2012   HPMP strategy for Kuwait     3-6 April 2011   Abu Dhabi, UAE   Dhabi, UAE   Coordination Meeting of National Focal Points (NFPs)     11-12 April 2011   Beirut, Lebanon   UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP     19-21 April 2011   Jeddah, Saudi Arabia   National Meeting with NOU of Saudi Arabia and related stakeholders on ISP     8-9 May 2011   Male, Maldives   Industry Roundtable Meeting on alternative technologies for HCFC applications     16-17 May 2011   Kuwait   UNEP & ASHRAE Regional Symposium on Future of Refrigerants     23-24 May 2011   Leverkusen, Germany   UNEP_SBCI 2011 Annual General Meeting & Symposium     20-22 June 2011   Dubai, UAE   National Green Customs Workshop     27-30 June 2011   Jeddah, Saudi Arabia   National Customs Training Workshop + National Seminar on Combating Illegal Trade in ODS
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Refrigerants     23-24 May 2011   Leverkusen, Germany   UNEP_SBCI 2011 Annual General Meeting & Symposium     20-22 June 2011   Dubai, UAE   National Green Customs Workshop     27-30 June 2011   Jeddah, Saudi Arabia   National Customs Training Workshop + National Seminar on Combating Illegal Trade in ODS
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Arabia Combating Illegal Trade in ODS
E E
Syrian Arab on HCFC Phase-out Management Plan (HPMP) of Syria
Republic Republic
4-5 July 2011 Cairo, Egypt Workshop to summarize results of the pilot project on low
costs HC options in the manufacture of PU foams which was
approved at the 58th meeting of the Executive Committee.
5-8 July 2011 Vienna, Austria UNEP/UNIDO Coordination Meeting with Iraqi Officials and
Final HPMPs Review meeting for submissions to 65th ExCom
19-21 July 2011 Kuwait Consultation meeting of Stakeholders & Policy-makers on
HPMP
17-21 September Abu Dhabi, 2011 Follow-up Meeting of ODS Officers Network &

Meeting date	Location	Theme
2011	UAE	Regional Workshop on Standards (in cooperation with ASHRAE)
18-22 September	Abu Dhabi,	Regional Meeting for Standardization Authorities & ASHRAE
2011	UAE	Annual Conference of Region-at-Large Chapters
1-3 October 2011	Riyadh, Saudi Arabia	Green Customs Initiative (GCI) Training Workshop
15-19 October	Al Khobar &	Joint consultations with UNIDO on HCFCs phase-out
2011	Jeddah, Saudi	management plan (HPMP) & follow-up the implementation of
	Arabia	the remaining activities under the NPP
20-21 October	Al Khobar,	Sub-regional meeting on emerging issues relating to
2011	Saudi Arabia	development and implementation of HPMPs
24-25 October	Muscat, Oman	Meeting with NOU to discuss and agree on the plan of action
2011		for implementation of HCFC Phase-out Management Plan
		(HPMP) as well as all Policy Enforcement relating activities.
28-29 October	Amman, Jordan	National workshop for update of the HCFCs regulatory
2011		framework and licensing system under HPMP
13-19 November	Bali, Indonesia	65th Meeting of the Executive Committee (ExCom) of the
2011		Multilateral Fund & 47th Meeting of the Implementing
		Committee (ImpCom)
27-30 November	Beijing, China	Field visit to China with the NOU of Saudi Arabia under SS
2011		cooperation to establish E-licensing system in KSA
12-15 December	Kuwait	Final Stakeholders and Policy-Makers HPMP Consultation
2011		Meetings
12-16 December	Vienna, Austria	UNEP/UNIDO Coordination Meeting to discuss and agree on
2012		the plan of implementation of the HPMPs for Saudi Arabia
		and Syria, and review the progress of implementation of the
		ongoing activities.
13 December.	Abu Dhabi,	Meeting of the GCC Environmental Focal Points (GCC
2012	UAE	Coordination meeting)

## Status of HPMP Preparation:

**UNEP** as Lead Agency

Planned ExCom Submission	Status
 68	Project submitted and discussed at 65 <sup>th</sup> ExCom but not approved as not-achieving compliance in 2013. UNEP/UNIDO and country are examining technological issues related to A/C manufacturing sector and plan to resubmit to 68 <sup>th</sup> ExCom

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Yemen	68	Project preparation not yet completed due to political and
		security situation in country that prevent UN staff/experts to
		visit the country for finalizing preparation of investment
		components. UNEP/UNIDO are examining possibilities of
		remotely prepare the project for submission to the 68 <sup>th</sup> ExCom
		otherwise it will be deferred to 2013

**UNEP** as Cooperating Agency

Country	Planned	Status
,	ExCom Submission	
Saudi Arabia	68	Project submitted to the 65 <sup>th</sup> ExCom but was withdrawn due to the lack of sufficient data about the foam sector. UNEP is providing the necessary support to UNIDO and the country to secure the missing data and revise the project document to be resubmitted to 68 <sup>th</sup> ExCom
Syria	67	HPMP was prepared and submitted for consideration at the 64 <sup>th</sup> ExCom. However, and due to the insufficient data about the foam sector, the project was withdrawn. Enormous efforts made UNEP/UNIDO to secure the missing due to political and security situation in country that prevent UN staff/experts to visit the country for finalizing preparation of investment components A revised HPMP was resubmitted to the 66 <sup>th</sup> ExCom. The meeting took note of the submission and the project to be considered at the 67 <sup>th</sup> ExCom after agreeing with the MFS on all items

#### Other assistance modalities, such as South-South cooperation

- 161. CAP/ROWA organized and joined the visit of the delegation of Saudi Arabia National Ozone Unit to Beijing to negotiate a bilateral collaboration between China and the Kingdom of Saudi Arabia for development of on-line licensing system for trade in ODSs. The Kingdom of Saudi Arabia (KSA) is the country with the highest HCFCs consumption in the ROWA region, with big manufacturing in the foam and RAC sectors. The NOU/KSA receives around 10,000 permit applications/year.
- 162. The mission was a result of the technical cooperation offer by China to develop online licensing system in Low-volume Consumption Countries (LVCs). The offer was made during the Joint Meeting of the Regional Ozone Networks for West Asia and South Asia (10 12 May 2011), and since then CAP Teams in both regions worked with China and KSA governments to facilitate a start of the collaboration between them. With support of CAP-ROAP, the manual of Chinese licensing system has been translated into English. Draft agreement including action plan was signed between the two governments and arrangements are being finalized for implementation.
- 163. CAP continue benefiting of most experienced countries to support Iraq, Jordan & Lebanon accordingly hosted training activities and meetings for Iraqi officers and specialists within the implementation of the NPP of Iraq during 2011. Specialized Training on MAC retrofitting for local specialists from Iraq and Yemen was hosted by Jordan Technical Training Institute in Feb, 2011. Lebanon also hosted coordination meeting, April 2011, for Iraqi Officials concerning the implementation of NPP of Iraq where field visits facilitated to exchange experience about establishment and operation of national reclamation centre of Lebanon.

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#### Support to new Parties

There are no new Parties in the region

#### Capacity Building of new National Ozone Officers.

164. NOUs of Qatar and Syria witnessed new ODS Officers in 2011 while NOUs of Bahrain, Kuwait, and Oman included new Assistants. CAP included in its work for 2011/2012 capacity building activities for new ODS Officers and NOU Assistants in order to ensure smooth operation of day-to-day work at NOUs. Close technical assistance during missions and through direct communication was always offered by CAP/ROWA and special support to actively participate in network meetings was also facilitated. Plans were made to organize special training workshop for new ODS Officers and Assistants during 2011 but couldn't take place due to logistical and date finalization consideration, the workshop is foreseen in CAP 2012 plan of work.

#### Additional CAP capacity-building activities

- 165. CAP/ROWA focussed its technical support at the regional level during 2011 to key important compliance related concerns for all West Asian members; the update of national/regional standards/codes of foam/insulating materials to meet MP phase-out targets AND the promotion of long-terms alternatives to air-conditioning industry for high ambient countries. Special thematic events and consultation process were carried out by CAP/ROWA to ensure participation of all relevant authorities, industry representative and stakeholders in the relevant events and consultation process.
- 166. A specialize symposium about Alternatives to air-conditioning industry in high ambient countries was organized in Kuwait with attendance of representation of all international and regional chemicals and equipment industry. The event created a forum to discuss the high-ambient concern where follow-up consultation events will continue in 2012 and UNEP used its outcomes to prepare and include in its business plan a regional project proposal that will be submitted to MLF during 2012.
- 167. The first special meeting for reviewing national and regional foam/insulation materials standards/codes in related with MP phase-out obligations was also organized by CAP/ROWA in Abu Dhabi, UAE in 2011. The event was attended by representatives of all standardization authorities and ODS Officers in West Asia as well industry representatives and international/regional experts. The event created a motion to review and update national standards/codes to be in line with countries' commitment and availability of alternatives. A follow-up work is planned to discuss the draft reviews is planned for 2012 as well.

#### Combating illegal trade in ODS

168. Combating illegal trade in ODS was on the top of CAP/ROWA agenda during 2011. And therefore, CAP continued its efforts to build regional capacities through partnership with WCO and RILO where 3 different regional and national GCI training events were organized in Qatar, Dubai and Riyadh with participation of regional customs and chemicals management officials from west Asian countries. CAP is looking for materializing the cooperation with RILO, in 2012, through robust cooperation agreements which is under discussion. It is worth mentioning that, during 2011, no cases of illegal trade have been reported in the region.

#### Awareness Activities:

169. CAP/ROWA continued supporting regional and national activities to disseminate the most recent information and specialized materials. CAP/ROWA completed the translation of UNEP Refrigeration Training Manual into Arabic using regional expertise; the manual will be electronically finalized and disseminated to all countries and stakeholders in 2012. Unfortunately, regional awareness project for West Asia couldn't be implemented during 2011 due to contractual

difficulties and CAP will re-discuss the project with West Asia network. CAP celebrated the International Ozone Day during the organization of the 2011 Network Meeting in Abu Dhabi, UAE on 16th Sept through a big celebratory event in cooperation with Ministry of Environment of UAE and ASHRAE and in margins of ASHRAE 2011 annual conference. The celebration attended by more than 200 refrigeration specialists plus country representatives where Minister of Environment of UAE honoured West Asian NOUs Officers for their achievements, a special petition was arranged by CAP/ROWA in this occasion and signed by all attendees reaffirming commitments to save the ozone layer and the mitigate impact on climate.

#### Institutionalizing CAP activities & Cooperation with other organisations

- 170. CAP continued maintaining Montreal Protocol at agenda of high-level and Ministerial fora of League of Arab States and GCC ensuring that relevant emerging concerns and challenges are adequately addressed during those meetings. CAP also worked very closely with GCC Secretariat to update the GCC unified ODS regulation which successfully completed in 2011 and will be enacted by end of 2012. The work with WCO and RILO was fostered during 2011 where 3 different regional and national GCI training events were organized in Qatar, Dubai and Riyadh with participation of regional customs and chemicals management officials from west Asian countries. CAP is looking for materializing the cooperation with RILO, in 2012, through robust cooperation agreements which is under discussion.
- 171. The cooperation with ASHRAE regional chapters also witnessed continue to demonstrate its high value where 2 big events were jointly organized with ASHRAE-Kuwait about alternatives for airconditioning in high ambient countries AND 2-parralel functions with ASHRAE-UAE about Future of Refrigerants & Regional Codes/Standards of foam and insulating materials in relation to MP obligations.

#### IV. PERFORMANCE INDICATORS

#### A. AGENCY'S BUSINESS PLAN PERFORMANCE GOALS

As per decision 61/8, UNEP used the following performance indicators in 2011:

#### **Performance Indicators for UNEP**

Item	2011 Target	UNEP Assessment
Number of annual programmes	65 (i.e. 80% of 82 tranches	94% of Target met : 61 MYAs
of multi-year agreements	and new MYAs planned for	approved during the year.
approved versus those planned	2011)	
Number of individual	70 (i.e. 80% of 88 projects	55% of Target met: 38 projects
projects/activities (investment	planned for submission in	approved during the year.
projects, RMPs, halon banks,	2011)	
TAS, institutional strengthening)		
approved versus those planned		
Milestone activities	23	Target Met: 37 ODP tonnes
completed/ODS levels achieved		
for approved multiyear annual		
tranches versus those planned		
ODS phased-out for individual	0	Target met. Zero ODS phased out
projects versus those planned per		by individual projects completed
progress reports		in 2011.

Item	2011 Target	UNEP Assessment
Project completion (pursuant to	33	Target exceeded by 400%. 138
decision 28/2 for investment		projects completed
projects) and as defined for non-		
investment projects versus those		
planned in progress reports		
Number of policy/regulatory	100% of countries listed in	Target met (106 countries)
assistance completed versus that	Annex I of UNEP's	
planned	Business Plan narrative	
	either received assistance or	
	assistance was offered	
Speed of financial completion	On time	Target met: on time
versus that required per progress		
report completion dates		
Timely submission of project	On time	42% 0f Target met. 72 PCRs
completion reports versus those		planned to be submitted in the
agreed		year - 30 actually submitted
Timely submission of progress	On time	Target met: on time
reports and responses unless		
otherwise agreed		

Performance Indicators for UNEP's Compliance assistance Programme (CAP)

Performance	Data	Assessment	Target	UNEP Assessment
Indicator				
Efficient follow- up to regional network/ thematic meetings	List of recommendations emanating from 2010 regional network/thematic meetings	Implementation rate of those meeting recommendations that are to be implemented in 2011	90 % implementation rate	Target met. Major recommendations followed up.
Effective support to NOUs in their work, particularly guidance to new NOUs	List of innovative ways/ means/ products/ services for supporting NOUs in their work, with specification of those destined for new NOUs	Number of innovative ways/ means/ products/ services for supporting NOUs in their work, with specification of those destined for new NOUs	<ul> <li>7 such ways/means/ products/ services;</li> <li>All new NOUs receive capacity building support.</li> <li>10 additional countries submit CP reports using the Multilateral Fund Secretariat's</li> </ul>	<ul> <li>Target met. More than seven ways/means to support new NOUs used;</li> <li>CAP provided capacity building services to 21 new Ozone Officers and assistants</li> <li>Online reporting by countries increasing.</li> </ul>

Performance	Data	Assessment	Target	UNEP Assessment
Indicator			online data reporting system	
Assistance to countries in actual or potential non-compliance (as per MOP decisions and/or as per reported Article 7 data and trend analysis)	List of countries in actual or potential noncompliance that received CAP assistance outside the network meetings	Number of countries in actual or potential non-compliance that received CAP assistance outside the network meetings	All such countries	Target met – all countries received assistance. CAP assisted 24 countries in actual non-compliance or in potential non-compliance. (as reported in MOP 23)
Innovations in production and delivery of global and regional information products and services	List of global and regional information products and services destined for new target audiences or that reach existing target audiences in new ways	Number of global and regional information products and services destined for new target audiences or that reach existing target audiences in new ways	7 such products and services	Target met. More than 7 products and services delivered.
Close cooperation between CAP regional teams and IAs and BAs working in the regions	List of joint missions/underta kings of CAP regional staff with IAs and BAs	Number of joint missions/undertaki ngs	5 in each region	Target met. At least 5 joint missions /joint undertakings conduced with other IAs/BAs in each region.

## B. CUMULATIVE COMPLETED INVESTMENT PROJECTS

Not applicable to UNEP.

## C. CUMULATIVE COMPLETED NON INVESTMENT PROJECTS

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

### D. CUMULATIVE ONGOING INVESTMENT PROJECTS

Not applicable to UNEP.

#### E. CUMULATIVE ONGOING NON-INVESTMENT PROJECTS

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

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

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

As of December 2011, UNEP implemented IS projects in 106 countries. During 2011, the Executive Committee approved IS projects for 43. The breakdown of countries supported by UNEP through IS projects is as follows:

Region	Number of Countries Supported by UNEP	Number of New IS Projects Approved in 2011	Number of IS Renewals Approved in 2011
Africa	47	0	18
	4/	0	18
Asia Pacific	26	1	10
West Asia	5	0	0
Europe & Central Asia	5	0	5
Latin America &	23	0	10
Caribbean			
Total	106	1	42

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

#### A. MEETINGS ATTENDED

- 172. UNEP organised148 Regional Network meetings, thematic workshops, small group meetings and national thematic workshops in all regions. The complete list of the meetings organised in 2011 is contained in Annex V.
- 173. The following meetings of the CAP staff were held in 2011:
  - Annual meeting of the Regional Network Coordinators, Paris, France, 27 28 September 2011
  - HPMP Officers Meeting Paris, 29th–30th September 2011
- 174. The purpose of the above meetings was to enhance the internal coordination and information sharing between the respective groups of CAP Officers as well as brainstorm on future activities and approaches to be taken in assisting Article 5 countries.

#### B. IMPLEMENTING AGENCY AND OTHER CO-OPERATION

175. The other Implementing Agencies, bilateral agencies, Multilateral Fund Secretariat and Ozone Secretariat cooperate closely with UNEP through, inter alia, regular participation in Regional

Network meetings and other national/regional workshops organized by UNEP. In addition to their participation in those fora in 2011, they also cooperated with UNEP through the following:

Agency	Project or activity
ROA	
UNDP	HPMP preparation and implementation for Mali and D R Congo, Swaziland
UNIDO	HPMP preparation and Implementation for, Benin, Burkina Faso, Burundi, Central African Republic, Chad, Congo, Cote d'Ivoire, Equatorial Guinea, Eritrea, The Gambia, Gabon, Guinea, Guinea Bissau, Malawi, Mozambique, Niger, Rwanda, Senegal, Tanzania, Togo and Zambia TPMP implementation for Burundi, Cote d'Ivoire, Eritrea.
ROAP	
UNDP	Implementation of RMP/TPMP/NPP; preparation of HPMP for Cambodia, China, Fiji, Maldives, India, Iran, Nepal, Sri Lanka; compliance assistance; cooperation concerning Network activities; assistance to countries with CFC MDI manufacturing
UNIDO, World Bank	Implementation of RMP/TPMP/NPP, preparation of HPMP for DPR Korea and Myanmar, assistance to countries with CFC MDI manufacturing
Ozone Secretariat	Submission of A7 data, analysis of discrepancies of reported exports and imports, cooperation on compliance issues
Sweden	Implementation of the MEA-REN Regional Enforcement Network
Japan	Implementation of HPMP in China and Mongolia; technical cooperation in ODS destruction
GTZ	Implementation of HPMP in Afghanistan
Australia	Implementation of regional activities in PIC Network
South Pacific Regional Environment Programme (SPREP)	Implementation of regional activities in PIC Network
Oceania Customs Organisation (OCO)	Customs Capacity Building in PIC Network
Bureau of Energy Efficiency (BEE), Ministry of Power, Government of India/ Energy Efficiency Services Ltd (EESL)	Technical support towards Energy Efficiency aspects of HPMP preparation

Agency	Project or activity
World Customs Organization (WCO),  Regional Intelligence Liaison	Assistance towards networking for enforcement, including meetings of ozone focal points and the customs counterparts, and the delivery of national/ local Green Customs Initiatives; regional coordination of WCO-UNEP
Office for Asia and the Pacific (RILO A/P)	joint operation on illegal ODS trade (Sky-Hole Patching); preparation of awareness-raising material concerning intelligence for enforcement (e.g. factsheets, news flash); regular exchange of information on illegal trade report
Interpol	Technical assistance towards enforcement capacity-building and networking; preparation of awareness-raising material concerning intelligence for enforcement (e.g. factsheets, news flash).
Environmental Investigation Agency (EIA)	Production of material on illegal ODS trade and environmental crimes for awareness-raising; investigations on illegal ODS trade
Secretariats of the Basel, the Rotterdam, and the Stockholm Conventions	Implementation of the MEA-REN Regional Enforcement Network
National Academy of Customs Excise and Narcotics (NACEN)	Horizontal (South-South) cooperation to build enforcement capacity; delivery of border dialogues; production of capacity-building tools
WCO/RILO A/P, Interpol, UNODC, EIA, WWF, the FREELAND Foundation for Human Rights and Wildlife, IUCN, TRAFFIC, the Wildlife Conservation Society, the Wildlife Enforcement Network of the Association of Southeast Asian Nations, the Asian Environmental Compliance and Enforcement Network, the World Bank, the Asian Development Bank, the Office of the Inspector-General of the Netherlands, IMPEL-TFS, TVE/Earth Report, the CITES Secretariat, the Customs Department of Thailand, the Royal Thai Police; the Ministry of Industry of Thailand, and the National Academy of Customs, Excise and Narcotics of India	Cooperation on the Asian Regional Partners Forum on Combating Environmental Crime (ARPEC)

Agency	Project or activity
ECA	
UNDP	Coordination meeting in Bratislava in January 2012
UNIDO	Coordination meeting in Vienna in January 2012
UNIDO	Joint China – Russia Dialog on prevention of illegal trade in
	ODS in Saint Petersburg initially scheduled in 2011 but
UNIDO	actually implemented in 2012 UNEP as cooperating agency for HPMP in Albania, Serbia,
	Turkey
UNDP	UNEP as cooperating agency for HPMP in Armenia,
	Kyrgyzstan
UNIDO, Czech Republic	Joint implementation of preparatory ECA destruction project
	in Bosnia & Herzegovina, Croatia, Montenegro, Turkmenistan
MFS	Follow-up on reporting Country Programme implementation
	date and trouble-shooting in using the online reporting facility
OS	Follow-up on reporting Article 7 data as well other reporting
	requirements, status of licensing system and ratification of
	Beijing Amendment in Azerbaijan and Kazakhstan
OS, Armenia, Czech	Side event on Montreal Protocol contribution to Green
Republic, Georgia,	Economy during the ministerial conference Environment for
Kazakhstan	Europe
Czech Republic	Joint implementation of ECA enforcement network activities
GIZ	Joint preparation of workshop on HCFC alternatives in the foam sector
12 ECA network and CEIT	iPIC implementation in ECA region
countries	if it implementation in ECA region
UNIDO	Preparation of the ECA Customs Coordination meeting in
CNIDO	Istanbul in 2012 has been jointly initiated and the local
	UNIDO representative in Turkey agreed to assist with the
	logistical arrangements
UNIDO	Joint training has been offered to the new Ozone Officer in
	Turkey and included in the ECA work programme.
ROLAC	
UNDP and UNIDO	HPMP preparation and implementation
UNIDO	MB phase-out joint projects
Switzerland	HPMP preparation and implementation
Germany	HPMP implementation
ROWA	
UNIDO	Preparation and submission of HPMP projects in Bahrain,
	Iraq, Kuwait, Oman, Qatar, Saudi Arabia, Syria and Yemen.
	Including joint missions and organization of national
	stakeholders workshops and consultation sessions
UNIDO	Continue implementation of TPMP/NPP of Iraq, Kuwait,
CIVIDO	1
	Qatar, Saudi Arabia and Yemen as well as assistance to
	facilitate the implementation of the ongoing NPP in Syria
UNDP	Continue implementation of TPMP of Bahrain
Jordan/UNIDO	MAC Retrofitting Training Workshop for Iraqi and Yemeni

Agency	Project or activity
	specialists
ASHRAE-Kuwait/AHRI	Symposium about Alternatives to air-conditioning industry in
	high ambient countries
UNEP-ROAP	Joint WA & SA Networks Meeting AND Industry Roundtable
	Meeting on alternative technologies for HCFC applications
GCC Secretariat	Organizing 2 meeting of the GCC Ozone Team in Bahrain &
	UAE
WCO/RILO	3 different regional and national GCI training events were
	organized in Qatar, Dubai and Riyadh
ASHRAE-UAE	Organizing ASHRAE-UAE the celebration of the International
	Ozone Day in margins of 2011 follow-up meeting of WA
	network and organization of 2-parralel functions with about
	Future of Refrigerants & Regional Codes/Standards of foam
	and insulating materials in relation to MP obligations.

**ANNEX I: Tables** 

Available upon request

**ANNEX II: Country-specific UNEP CAP services in 2011** 

Available upon request

**ANNEX III: Assistance to countries in non-compliance - 2011** 

Available upon request

**ANNEX IV: Meetings and missions in 2011** 

ANNEX V: Status of Regional Awareness activities as of 31 December 2011

**ANNEX VI: Completed non-investment projects - 2011** 

Available upon request

ANNEX VII: Report on expenditures under the CAP Budget - 2011

## Annex IV: Meetings and missions in 2011

## Meetings organised and attended by the CAP

	NAME OF MEETING/WORKSHOP	LOCATION	DATES	Region
1	Meeting of the GCC Ozone Team in Bahrain	Manama, Bahrain	5-6 January 2011	ROWA
2	Stakeholders Meeting on the development of HCFC Phaseout Management Plan (HPMP) of Saudi Arabia	Jeddah, Saudi Arabia	8-9 January 2011	ROWA
3	Meeting of the NOU & survey Team on HCFC survey & Meeting of the Refrigeration Team on Training & Curricula update	Riyadh, Saudi Arabia	10-11 January 2011	ROWA
4	Stakeholders Meeting on the development of HCFC Phaseout Management Plan (HPMP) of Qatar + Meetings of the National Legislation Committee + Meeting of NOU on Qatar HPMP Data collection	Doha, Qatar	16-18 January 2011	ROWA
5	UNEP, UNIDO & West Asia joint meeting on HPMP at UNIDO HQ	Vienna, Austria	24-28 January 2011	ROWA
6	Capacity building workshop for new National Ozone Officers (NOOs) and Assistant NOOs from the Caribbean	Panama City, Panama	24-28 January 2011	ROLAC
7	Meeting with MOEF and Industry Foam Association	Delhi, India	31 January to 2 February	ROAP
8	7th Green Customs Partners Meeting	Lyon, France	8-9 February 2011	Paris
9	HPMP Workshop	Vientiane, Lao	8 to 11 February	ROAP
10	Policy Workshop to HPMP Preparation.	Basseterre, St. Kitts and Nevis	08 -12 February 2011	ROLAC
11	Iraq National Phaseout Plan (NPP) 2nd Tranche meeting + MAC Retrofitting Training for Iraqi & Yemen Engineers/Technicians	Amman, Jordan	14-17 February 2011	ROWA
12	National stakeholders meeting on HPMP preparation	Quito, Ecuador	20-23 February 2011	ROLAC
13	Sub-Regional Workshop on Green Customs Initiative (GCI) + back-to-back with the Sub-Regional Workshop on Global Harmonized System (GHS)	Doha, Qatar	20-24 February 2011	ROWA
14	Intercessional Consultation Meeting	Beijing, China	22 to 24 February	ROAP
15	Follow up Meeting of the English Speaking Caribbean Network of Ozone Officers	Antigua and Barbuda	1-4 March 2011	ROLAC

16	National stakeholders meeting on HPMP preparation	Managua, Nicaragua	March 02-05, 2011	ROLAC
17	Meeting of the Steering Committee on GEF	Islamabad, Pakistan	7 to 9 March	ROAP
18	Capacity building workshop for new National Ozone Officers (NOOs) and Assistant NOOs from Central America	Panama City, Panama	15-17 March 2011	ROLAC
19	UNEP & Oman, High-level Meeting to present and finalize HPMP strategy for Oman	Muscat, Oman	19-20 March 2011	ROWA
20	UNEP & Qatar, High-level Meeting to present and finalize HPMP strategy for Qatar	Doha, Qatar	21-22 March 2011	ROWA
21	UNEP & Kuwait High-level Meeting to present and finalize HPMP strategy for Kuwait	Kuwait	23-24 March 2012	ROWA
22	Visit of Pakistan delegation to Bangladesh to explore south south cooperation opportunities on CFC-Metered Dose Inhaler (MDI) phase out in Pakistan	Dhaka, Bangladesh	22 to 25 March	ROAP
23	High level mission on Copenhagen Amendment	Kathmandu, Nepal	23 to 27 March	ROAP
24	First Regional Meeting of Refrigeration and Air Conditioning Associations	Georgetown, Guyana	March 29-April 05, 2011	ROLAC
25	Preparation of HCFC Phase out Management Plan (HPMP) meeting and participate in HPMP inception workshop	Colombo, Sri Lanka	30 to 31 March	ROAP
26	63rd ExCom Meeting	Montreal, Canada	2 to 8 April	ROAP
27	Meeting of the GCC Green Initiative (GI) Committee & GCC Coordination Meeting of National Focal Points (NFPs)	Abu Dhabi, UAE	3-6 April 2011	ROWA
28	15 th Annual Meeting of RILO ECE National Contact Points	Sofia, Bulgaria	5-6 April 2011	ECA
29	Capacity building workshop for new National Ozone Officers (NOOs) and Assistant NOOs from South America	La Paz, Bolivia	6-8 April 2011	ROLAC

30	UNEP/UNIDO Coordination Meeting for Iraq NPP and HPMP	Beirut, Lebanon	11-12 April 2011	ROWA
31	Regional Consultative Meeting for Methyl Bromide Experts	Nairobi, Kenya	13-15 April 2011	ROA
32	WCO Regional Workshop on the Harmonized System	Kobe, Japan	18 to 19 April	ROAP
33	HPMP workshop	DPR Korea	18 to 20 April	ROAP
34	National Meeting with NOU of Saudi Arabia and related stakeholders on ISP	Jeddah, Saudi Arabia	19-21 April 2011	ROWA
35	Judging Session of the 8th World Television Awareness	Kuala Lumpur	4 May	ROAP
36	Fourth Meeting of the Southeast Asia Network of Climate Change Focal	Jakarta, Indonesia	4 to 5 May	ROAP
37	Industry Roundtable Meeting on alternative technologies for HCFC applications	Male, Maldives	8-9 May 2011	ROWA
38	SA and WA Joint Network Meeting	Male, Maldives	8 to 12 May	ROAP
39	Roundtable on Climate and Ozone-Friendly Technologies in Refrigeration and Air-Conditioning	Belgrade, Serbia	10-11 May 2011	ECA
40	Joint Meeting of the South Asia and West Asia Networks of Ozone Officers	Male, Maldives	10-12 May 2011	ROAP/ROWA
41	Eastern Europe and Central Asia Network Meeting	Belgrade, Serbia	10-13 May 2011	ECA
42	Official Launch of the Belize HPMP implementation	Belmopan, Belize	11-12 May 2011	ROLAC
43	UNEP & ASHRAE Regional Symposium on Future of Refrigerants	Kuwait	16-17 May 2011	ROWA
44	South-south cooperation meeting between China and India on CFC-Metered Dose Inhaler (MDI) phase out	Delhi, India	22 to 27 May	ROAP
45	UNEP_SBCI 2011 Annual General Meeting & Symposium	Leverkusen, Germany	23-24 May 2011	ROWA

46	Meeting of the Pacific Island Countries (PIC) Network of Ozone Officers	Coral Coast, Fiji	23-25 May 2011	ROAP
47	Official Launch of the Dominica HPMP implementation	Roseau, Dominica	May 23-27 2011	ROLAC
48	PIC Network Meeting and PIC Customs-Ozone Officer joint meeting	Suva, Fiji	23 to 27 May	ROAP
49	Green Customs Officers Training workshop	Coral Coast, Fiji	24-25 May 2011	ROAP
50	3rd International HVAC Conference	Iran	24 to 26 May	ROAP
51	Train the trainers workshop on ODS alternatives in refrigeration and air conditioning	Port Principe, Haiti	25-28 May 2011	ROLAC
52	WCO Regional Workshop on Harmonized System	Kobe, Japan	29 to 31 May	ROAP
53	HPMP finalization mission	Beijing	1 to 3 June	ROAP
54	High-level launching of the HPMP	Kabul, Afghanistan	7 to 8 June	ROAP
55	Brainstorming on judiciary initiative	Paris, France	9 to 10 June	ROAP
56	14th European Conference on the Latest Technology in Refrigeration & Air-Conditioning in Politecnico de Milano and Heat Pump Seminar in Casale Monferrato	Casale Monferrato, Politecnico de Milano, Italy	9-10 June 2011	ECA
57	National stakeholders meeting: HPMP project proposal review	Panama City, Panama	9-10 June 2011	ROLAC
58	Official Launch of the HPMP implementation	Saint George´s, Grenada	14-15 June 2011	ROLAC
59	Meeting of the Southeast Asia Network of Ozone Officers	Ho Chi Minh City, Vietnam	14-17 June 2011	ROAP
60	Workshop on EIA-UNEP Industry Summit Partnering with private sector for promotion legal trade in HCFCs (Ulaanbaatar 2.0)	Ulaanbaatar, Mongolia	14 to 17 June	ROAP
61	Main Meeting of the Ozone Officers Network for English-speaking Africa	Mahé, Seychelles	20-23 June 2011	ROA
62	National Green Customs Workshop	Dubai, UAE	20-22 June 2011	ROWA

63	GCI workshop	Jakarta, Indonesia	21 to 23 June	ROAP
64	Follow-Up Meeting of Central America, South America, Mexico and the Spanish-Speaking Caribbean Networks of Ozone Officers	Asunción del Paraguay	22-24 June 2011	ROLAC
65	Thematic workshop for French-speaking Northern and Western Africa (Assessment of Compliance status and HPMP Implementation)	Bamako, Mali	27-30 June 2011	ROA
66	National Customs Training Workshop + National Seminar on Combatting Illegal Trade in ODS	Jeddah, Saudi Arabia	27-30 June 2011	ROWA
67	Meetign with Arab Union of Engineering Industries & NOU on HCFC Phaseout Management Plan (HPMP) of Syria	Damascus, Syrian Arab Republic	3-4 July 2011	ROWA
68	Workshop to summarize results of the pilot project on low costs HC options in the manufacture of PU foams which was approved at the 58th meeting of the Executive Committee.	Cairo, Egypt	4-5 July 2011	ROWA
69	UNEP/UNIDO Coordination Meeting with Iraqi Officials and Final HPMPs Review meeting for submissions to 65th ExCom	Vienna, Austria	5-8 July 2011	ROWA
70	International workshop on alternatives for the phase-out of HCFCs	La Habana, Cuba	6 - 8 July 2011	ROLAC
71	Border Management and Customs Enforcement Meeting. Burkina Faso, Benin and Togo who share a common border	Border Point with Burkina Faso and Togo	13-16 July 2011	ROA
72	HPMP workshop	Yangon, Myanmar	18 to 22 July	ROAP
73	Consultation meeting of Stakeholders & Policy-makers on HPMP	Kuwait	19-21 July 2011	ROWA
74	Re-Launching of Montreal Protocol Implementation	Lima, Peru	11-15 July 2011	ROLAC
75	HPMP Initiation workshop	Bandar Seri Begawan, Brunei	26 to 30 July	ROAP
76	Consultative Rounds to define HCFC Quota System	Panama City, Panama	21, July, 29 July and 1 September 2011	ROLAC
77	Inception meeting for ODS IV CTC sector phase-out.	Mumbai, India	July	ROAP
78	HPMP High-level Launch	Colombo, Sri Lanka	8 to 12 August	ROAP
79	Meeting for preparatory work towards the organization of AH-PSC mission	Colombo, Sri Lanka	8 to 12 August	ROAP

80	National Green Customs Workshop for China	Nanjing, China	15 to 18 August	ROAP
81	National Training workshop for main Stakeholders on Halon Alternatives	Port Principe, Haiti	20 August	ROLAC
82	Green Customs Officers Training Workshop	Ningbo, China	22-25 August 2011	ROAP
83	National Workshop for Customs Officers on HCFC Trade Controls	San Salvador, El Salvador	23-26 August 2011	ROLAC
84	Face-to-face Training workshop	Sihanouk, Cambodia	24 to 26 August	ROAP
85	National Training workshop on ODS Alternatives in Refrigeration and Air Conditioning (Phase II)	Port Principe, Haiti	24-27 August 2011	ROLAC
86	National Workshop on retrofitting refrigeraction systems to Hydrocarbons and other natural refrigerants	Asuncion, Paraguay	26 August - 4 September	ROLAC
87	HPMP Formulation: First Stakeholders' Meeting	Port Principe, Haiti	28-31 August 2011	ROLAC
88	MDI Ceremonial & Awareness meeting and HPMP inception meeting & meeting on occasion of Ozone Day.	Tehran, Iran	5 to 8 September	ROAP
89	International Ozone Day celebrations in Dominica. Worksops on good practices, HCFC alternative technology and recovery and recycling of	Roseau, Dominica	13-16 September 2011	ROLAC
90	Border workshop	SGN Viet Nam	14 to 16 September	ROAP
91	Review CTC Sector Phase-out Project and International Ozone day	India	15 to 16 September	ROAP
92	International Conference on Transnational Environmental Crime	Canberra, Australia	15 to 16 September	ROAP
93	Shenzhen workshop on the servicing sector	Shenzhen, China	15 to 16 September	ROAP
94	Steering Committee Meeting and Ozone Day Celebration	Phnom Penh, Cambodia	16 to 17 September	ROAP
95	Customs workshop	Ningbo, China	18 to 22 September	ROAP
96	2011 Follow-up Meeting of ODS Officers Network & Regional Workshop on Standards (in cooperation with ASHRAE)	Abu Dhabi, UAE	17-21 September 2011	ROWA
97	Regional Meeting for Standarization Authorities & ASHRAE Annual Conference of Region-at-Large Chapters	Abu Dhabi, UAE	18-22 September 2011	ROWA

98	National Green Customs Workshop	Ningbo, China	21 to 22 September	ROAP
99	Meeting with World Bank, Bureau of Energy Efficiency (BEE), Industrial Development Bank of India (IDBI) Energy Efficiency Services Limited	Delhi, India	21 to 23 September	ROAP
100	7th ministerial conference Environment for Europe (side event on Montreal Protocol contribution to Green Economy)	Palace of Independence, Astana, Kazakhstan	21-23 September 2011	ECA
101	Inception meeting for ODS IV CTC sector Phase-out	Delhi	21 to 25 September	ROAP
102	Training Workshop for Border Enforcement Officer	Ranong, Thailand	26 to 28 September	ROAP
103	HPMP workshop	Thimphu	27 to 20 September	ROAP
104	Regional Network Coordinator (RNC) and HPMP Meeting	Paris, France	27 to 30 September	ROAP
105	Green Customs Initiative (GCI) Training Workshop	Riyadh, Saudi Arabia	1-3 October 2011	ROWA
106	Stakeholders Workshop on Energy Efficiency and ODS Phase-out	Asuncion, Paraguay	3-7 October 2011	ROLAC
107	Joint Meeting of the Latin American and Caribbean Networks of Ozone Officers	Port of Spain, Trinidad and Tobago	4-7 October 2011	ROLAC
108	Atmosphere Europe 2011 Conference	Sofitel Brussels, Belgium	10-11 October 2011	ECA
109	Capacity Building Workshop for new National Ozone Officers (NOOs) and Assist NOOs from South Asia, South East Asia and Pacific Island Countries Networks	Kathmandu, Nepal	13-15 October 2011	ROAP
110	Joint consultations with UNIDO on HCFCs phase-out management plan (HPMP) & follow-up the implementation of the remaining activities under the NPP	Al Khobar & Jeddah, Saudi Arabia	15-19 October 2011	ROWA
111	Border Dialogue Meeting	Lashio, Myanmar	16-18 October	ROAP
112	Train the trainers workshop on natural refrigerants	Guatemala City, Guatemala	17-21 October 2011	ROLAC
113	Thematic Meeting on HPMP certification and Log-books for Accession Countries	Budapest, Hungary	19-21 October 2011	ECA
114	Joint Meeting of the South Asia and South East Asia Networks of Ozone Officers	Pokhara, Nepal	17-19 October 2011	ROAP
115	Awareness Meeting	Male, Maldives	17-20 October	ROAP

116	Border Dialogue Meeting	Tachileik, Myanmar	19 to 21 October	ROAP
117	Energy workshop	Kathmandu, Nepal	20 October	ROAP
118	Sub-regional meeting on emerging issues relating to development and implementation of HPMPs	Al Khobar, Saudi Arabia	20-21 October 2011	ROWA
119	India HPMP meeting	Delhi, India	21 to 22 October	ROAP
120	Border Dialogue Meeting	Yangon, Myanmar	22 October	ROAP
121	Meeting with NOU to discuss and agree on the plan of action for implementation of HCFC Phase-out Management Plan (HPMP) as well as all Policy Enforcement relating activities.	Muscat, Oman	24-25 October 2011	ROWA
122	Joint Meeting of the Ozone Officers Network of English-Speaking and French-Speaking Africa	Harare, Zimbabwe	24-27 October 2011	ROA
123	Sub-Regional Workshop on the Control of Illegal Trade on Chemicals including ODS controlled under the Multilateral Environment Agreements	Brasilia, Brazil	25-27 October 2011	ROLAC
124	National workshop for update of the HCFCs regulatory framework and licensing system under HPMP	Amman, Jordan	28-29 October 2011	ROWA
125	Energy efficiency Workshop.	Asuncion, Paraguay	31 October - 04 November 2011	ROLAC
126	HPMP Meeting	Hangzhou, Guangzhou, China	4, 6 to 7 November	ROAP
127	HCFC Meeting: Policy and Legislation and Establishment of HCFC Quota System	Kingston, Jamaica	7-8 November 2011	ROLAC
128	65th Meeting of the Executive Committee (ExCom) of the Multilateral Fund & 47th Meeting of the Implementing Committee (ImpCom)	Bali, Indonesia	13-19 November 2011	ROWA
129	National stakeholders meeting: HPMP project proposal review	St. John's, Antigua	21-27 November 2011	ROLAC
130	HPMP Workshop	Pyongyang, DPR Korea	22-24 November	ROAP
131	Official Launch of the HPMP Implementation	Kingstown, St Vincent and the Grenadines	22-24 November 2011	ROLAC
132	HPMP finalization meeting	Bandar Seri Begawan, Brunei	23 to 25 November	ROAP
133	HPMP finalization mission	Beijing, China	26 November - 1 December	ROAP

134	Field visit to China with the NOU of Saudi Arabia	Beijing, China	27-30 November 2011	ROWA
135	Meeting with Philippines Ozone Desk on the implementation of the IS project	Manila, Philippines	28 to 30 November	ROAP
136	China HPMP Meeting	Beijing, China	28 November to 1 December	ROAP
137	42nd International Congress & Exhibition on Heating, Refrigeration & Air-Conditioning organized by Serbian HVAC&R Association (side event and exhibition on alternative technologies as part of Serbia	Sava Congress Center, Belgrade, Serbia	30 November – 2 December 2011	ECA
138	Workshop on Alternatives on CTC Laboratory uses.	Mexico City, Mexico	December 04-06, 2011	ROLAC
139	Workshop: Assessment of HFCF-14 b Alternatives: Pilot Project Methylal. Ministry of Environment.	Sao Paulo, Brazil	December 05-08, 2011	ROLAC
140	The National Contact Points of Regional Intelligence Liaison Office for Asia and the Pacific	Beijing, China	5 to 8 December	ROAP
141	Final Stakholders and Policy-Makers HPMP Consultation Meetings	Kuwait	12-15 December 2011	ROWA
142	UNEP/UNIDO Coordination Meeting with Saudi and Syrian NOUs to discuss and agree on the plan of implementation of the HPMPs and review the progress of implementation of the ongoing activities.	Vienna, Austria	12-16 December 2012	ROWA
143	Meeting of the GCC Environmental Focal Points (GCC Coordination meeting)	Abu Dhabi, UAE	13 December. 2012	ROWA
144	Thematic workshop for French speaking Central Africa (Assessment of Compliance status and HPMP Implementation)	Bangui, Central African Republic	13-16 December 2011	ROA
145	Kick off meeting for the implementation of the HPMP	Shanghai, China	19 to 20 December	ROAP
146	HCFC Phase out Management Plans finalization meeting	Yangon, Mayanmar	21 to 23 December	ROAP
147	Sub-Regional Network Meeting for National Ozone Officers of the English-Speaking Caribbean and Haiti	Roseau, Dominica	27-29 March 2012	ROLAC
148	Europe and Central Asia Network Meeting	Bishkek, Kyrgyzstan	27-30 March 2012	ECA

## Annex V: Status of Regional Awareness activities as of 31 December 2011

Year	Activity reference	Outputs	Status	Impact or result (for completed activities)
Paris CAP				
	T			
2011	Core Clearinghouse Services : Assisting	(a) Ozone Day web page;	a) Completed	a) As in previous years, a web page on the OzonAction website was developed, launched, outreached and maintained for the 2011 International Ozone Day, which included information on national celebrations in various
		(b) Short documentary: The Antarctic Ozone Hole from Discovery to Recovery, a Scientific	b) Completed	countries. This year the web page was integrated with Facebook and Twitter to allow even wider dissemination of
	with Ozone Day	Journey;		the materials. Another webpage was created specifically for upload of Ozone day activity reports sent by the
	celebrations:	(c) Risk Assessment on Illegal Trade in HCFCs;	c) Completed	network countries. The related webpages are: http://www.unep.org/ozonaction/Events/OzoneDay/2011/tabid/56178/Default.aspx,
		(c) Non Assessment on megal Trade in No. 03,	c) completed	http://www.unep.org/ozonaction/Events/OzoneDay/2011/OzoneDay2011CountryActivities/tabid/56221/Default.aspx
		(d) Barriers to the Use of Low GWP refrigerants in Developing Countries & Opportunities to	d) Completed	b) Trailer and short documentary was developed for the IOD for national broadcasting in English, French and
		Overcome These;		Russian. It is available at www.unep.org/ozonaction/antarctic. Special events were organised in Paris, Montreal and Nairobi to launch the documentary on 16 September 2011. Special event was organised in the Meeting of the
				Parties (MOP) on 23 November to discuss the science and monitoring of the ozone hole in Antarctica with the
				participation of TEAP co-chairs and representatives of Czech Republic and Argentina.
		(e) The OzonAction Special Issue;	e) Completed	<ul><li>c) Publication was developed, laid-out and printed in 2011 and it was distributed at the MOP-23.</li><li>d) Publication and summary was printed and distributed at MOP-23.</li></ul>
		(f) Practical Guide on Interlinkages between Ozone Depletion and Climate Change	f) Ongoing	e) The 2011 OzonAction Special Issue, titled: "Tipping the Balance towards Climate Protection through the HCFC
			, , ,	Phase-Out", featured articles from international experts on many important issues including those discussed during
		(g) Public Service Announcement (PSA)	g) Completed	the Meeting of the Parties to the Montreal Protocol. The publication is available in six languages. OzonAction Branch is providing this publication as part of UNEP's work to build capacity and provide technology support to the
		(h) Encouraged media coverage;	h) Completed	developing countries to implement the Montreal Protocol. It was distributed at MOP-23 for all delegations.
				f) The publication was developed and it is being reviewed.
				g) Issued press releases through UNEP DCPI and encouraged the countries to cover ozone stories.
	Core Clearinghouse Services : Supporting	(a) Disseminating information to support capacity building	a) Continuous	a) Lay-out, printing and outreach of technical information.     b) Outreach of interesting publications
	regional awareness	(b) Collecting and sharing ozone protection publications through the Multi-media Collection;	b) Continuous	c) In 2011, 24 issues and 2 special issues (Ozone Day and Meeting of the Parties) of OzoNews were produced
	activities:			and disseminated worldwide. This eNews service continues to be highly appreciated by its more than 3500
		(c) Deliver breaking news through E-news services;	c) Continuous	subscribers, including Ozone Officers. d) Completed the migration of the main OzonAction website from the www.unep.fr/ozonaction Paris server to the
		(d) Providing ozone-related web services/databases to a global audience;	d) Completed	UNEP corporate server at www.unep.org/ozonaction. Full Integration of website with the OzonAction social media
				platforms. Design and development of specific databases, such as the Trade Names of ODS.
		(e) Conducting strategic outreach at key international events	e) Continuous	e) Outreach of new products and projects at MOP-23 exhibition and side events. (5 side events at MOP-23)

2011	Special Initiatives	(a) Mobilising co-financing for ICE services produced under the Multilateral Fund;	a) Continuous	a) Organised the first teacher's training for West-Africa with support of UNESCO and ISESCO in Bamako, Mali 11-
		(b) The Montreal Protocol Who's Who;	b) Continuous	13 October 2011. The activity is on hold due to mobilisation of funds. In general, the clearinghouse promoted the translation of publications and videos into national languages.
		(b) The Montreal Protocol Who's Who,	b) Continuous	b) Continued maintaining the innovative web portal intended to honour the visionaries, innovators and
		(c) Special assistance for Portuguese-speaking countries	c) Completed	implementers who are making the Montreal Protocol a global environmental success story. "The Montreal Protocol
				Who's Who" is the first collection of biographies from the Montreal Protocol Community. MPWW website
		(d) OzonAction Social Media;	d) Continuous	accessible at: http://www.unep.fr/ozonaction/montrealprotocolwhoswho/PageFlip.asp c) Translated Implementation Manual of Ozzy Ozone Campaign into Portuguese, Translated and laid-out High Sky
		( e) Virtual Tour;	e) Continuous	OzonAction Education Pack to Secondary Schools into Portuguese. The short documentary was also translated
				and produced in Portuguese. These are available
		(f) Virtual exhibition	f) Continuous	http://www.unep.org/ozonaction/RegionalNetworks/Espa%C3%A7oPortugu%C3%AAs/tabid/51761/Default.aspx d) Produced the OzonAction Social Media strategy to inspire and guide OzonAction in implementing social media -
				related activities. The strategy document in ebook format can be found at:
				http://www.unep.fr/ozonaction/ebooks/sm-strategy-short. OzonAction has implemented the following social media
				platforms: www.facebook.com/ozonaction, www.youtube.com/ozonaction, www.twitter.com/ozonaction, and www.slideshare.net/ozonaction with continuously increasing followers.
				e) Accessible at www.unep.org/ozonaction/virtualtour, the Virtual Tour is a grassroots campaign committed to fight
				against climate change through the HCFC phase out opportunity.
				f) Innovative web-based virtual booths showcasing latest ozone and climate friendly technologies available in the
				market by leading companies and institutions around the world. Currently there are more than 25 companies / organisations that have set-up booths on the virtual expo platform. Accessible at:
				www.unep.org/ozonaction/virtualexpo
Regional Net	works for Africa			
2011	2011 CAP Budget		(a) Ongoing.	(a) In 2011 a video sketch prepared by the NOU Benin on behalf of the Region was disseminated and is expected
		publication of web-based awareness/information material on ROA and DTIE websites.		to be broadcasted on National TVs and schools. Production and publication of web-based awarement/information material on ROA and DTIE websites.
				illaterial of NOA and DTIE Websites.
		(b) Continuation of the cooperation with the African Environmental Journalist Network with the		(b) Following the Network meeting in Bamako and Harare several news articles were published in the local media
		participation of 16 African Journalists in the 2011 French-speaking Western and Northern Africa	(b) Ongoing.	in several West African and North African Countries including news broadcasts in TV and Radios. The African
		Network meeting held in Mali in June 2011 and 14 other African journalists in the 2011 Joint network meeting held in October 2011 in Harare, Zimbabwe		Network of Environmental Journalist produced a compilation of Ozone Related news articles to be released on the Ozone Day 2011.
		<u> </u>		
				(c) Two journalists from Benin and Cameroon were awarded in the 2011 competition for the production of radio
		(c) In collaboration with the ROA Information Team: Organisation of a media competition awarding African journalists in 5 categories in print and electronic media with stories related to the Ozone	(c) Ongoing.	documentaries.
		Layer. The competition is planned to be held annually. Two journalists from Benin and Cameroon	(c) Origonig.	
		were awarded in the 2011 competition for the production of radio documentaries.		
Regional Net	work for Europe and Ce	ntral Asia		

2011	2011 CAP Budget	(a) Side event and exhibition on Montreal Protocol contribution to Green Economy during	(a) completed	(a) cooperation with host country Kazakhstan, Ozone Secretariat, Director DTIE, Czech Republic, Georgia,
		Ministerial Meeting Environment for Europe in Astana, 9.11		Armenia, Montreal Protocol related exhibition and posters at shared UNDP, UNEP, EEA booth as well as launch of Green Economy quiz in English and Russian language
		(b) ECA Ozone Protection Award for Customs & Enforcement Officers	(b) ongoing	(b) ECA followed-up on cases of prevented illegal trade and seizures and collection of relevant information during 2011 including cases in China, Russian Federation, European Union, Macedonia FYR, Kyrgyzstan, Finland. The award ceremony is planned during ECA Customs Cooperation meeting in October 2012 in Istanbul, Turkey.
		(c) Articles in quarterly RAC journal	(c) completed	(c) publication wideliy disseminated. Subsequent articles are in preparation e.g. focusing on the outcome of the ECA network meeting and the new cooperation with architects and commercial providers of e-learning programmes for RAC technicians.  (d) to be implemented in 2012, possible with the cooperation of the Ozone Secretariat.
		(d) Virtual globe with key data from ECA region for 25th anniversary of Montreal Protocol	(d) ongoing	
Regional	Network for Latin Amer	rica and Carribean		
2011	CAP Budget 2011	(a) Development of "OzonO" E-news bulletins in Spanish language, for dissemination throughout the Spanish speaking countries.	(a) Continuous	(a) Information on latest technologies and policy issues distributed to almost 180 regional stakeholders on a bimonthly basis.
		(b) Development of innovative communication tools including regional web site and social media (Facebook and Twitter) and keeping the regional website for LAC	(b) Completed	(b) Increased visibility of the Montreal Protocol and strengthened exchange of experiences across the region. Over 80 fans are using social networking and rapid information distribution tools for information and experience sharing on a daily basis.
		(c) Development of pocket sized quick tool Customs fact sheet in English and French for the Caribbean Region.	(c) On going (d) On going.	(c) Customs and other enforcement officers have quick access to HS codes 2007 and 2012 and other ODS identification guide.  (d) UV meter will target primary schools ages 8/11 and the ozone layer protection messages on the
		(d). Development of ozone layer protection messages via UV measuring meters and on umbrellars.	(e) Completed	(e) The journalist training module is ready to be used at national level in 2012 year
		(e) Drafted concept note, the Agenda, various communication tools, and call for proposals of facilitation developed in order to conduct workhoops for Journalists in the Caribbean Region and in Haiti.		
Regional	Networks for Asia and	l Pacific		
_				
2011	2011 CAP budget	a) Produce new factsheets a.1 How to collect data on HCFCs used in pre-blended polyols a.2 With USEPA on USEPA's RAD initiative a.3 ODS Destruction- Indonesia case study in collaboration with Japan a.4 Trade with non-parties a.5 Sri Lanka MB-free tea logo a.6 HS 2012 Amendments a.7 Foam sector, in collaboration with USEPA a.8 A paper listing all the available options for disposal management as well as pros and cons of each option for consideration by the country in collaboration with the World Bank a.9 CAP ROAP's achievements in phasing out ODS b) Develop electronic and print awareness materials to address HCFC issues b.1 Uses of HCFCs in the food supply chain and other minor applications (including applications of HCFCs other than HCFC-22 and HCFC-141b) b.2 A list of all available blends in the market, with particular attention to HCFC-containing blends, as part of update to the online Inventory of Trade Names of ODS and their alternatives b.3 Guidance for building developer on list of products containing HCFCs and alternatives. This will be linked to UNEP's Green Building Initiative c) Organise Regional Ozone Day Celebration focusing on the industry d) Develop an interactive CD on Ozone Layer Depletion and Climate Change in collaboration with Sri Lanka	b) Ongoing	a) Disseminated new factsheets 30-34  c) Assisted network countries to celebrate Ozone Day focusing on industry

2011	CAP Budget 2011	Cont'd:		
		e) Provide regional ozone news/ updates to NOOs to be incorporated into national ozone newsletters in various countries in the region f) Disseminate a documentary on retrofit that Bangladesh is developing to other network countries	e) Completed f) Ongoing	e) Regional and global ozone news and updates to NOUs deepened their understanding in various topics and were used for their own information dissemination activities g) Disseminated "The Antarctic Ozone Hole" documentary in time for Ozone Day, which was extensively used and even broadcasted in many countries. Other materials were distributed in all ROAP meetings.
		h) Outreach enforcement-related activities	g) Completed h) Completed	h) CAP ROAP in cooperation with Freeland Foundation mounted the Environmental Crime exhibit in Indonesia in support of outreach of enforcement-related activities of CAP. i) ROAP publications disseminated and effectively used and shared by NOUs and other stakeholders
		i) Disseminate publications/ awareness materials like "Goal Zero" book, Brochure "Stand Up for the Ozone Layer and MDGs". "Perfectly Cool" film, Ozone Protection and National Security: A Military Perspective, Toolkit for Defence Forces, MDI Awareness Package j) Complete UNEP-RIS Ozone-friendly school project k) Disseminate template for a Communication Strategy for HCFC phase out	i) Completed j) Ongoing k) Completed	k) Communication Strategy template used by countries in developing their strategy for HCFC phase out l) World TV Awards organized and pre-summit workshop for the Asia Media Summit also organized. m) Awareness activities of CFC phase-out in MDIs organized in countries with support from CAP ROAP n) Roadshow and Roundtable organized and the web-based Virtual Exhibition and PSA of Miss Universe 2005 Natalie Glebova were launched as part of the event.
		Collaborate with Asia Pacific Institute for Broadcasting Development (AIBD) on activities relating to creating awareness in industry on low GWP alternatives to HCFCs		o) Side events during MOP-23 on Maldives linkage of their HPMP with carbon neutrality and updates of the Nepal ODS Destruction Project were organized. UNEP assisted the government of Sri Lanka in outreaching their newly developed ozone-friendly Ceylon tea logo to the MOP delegates through presentation in the main meeting and in the dinner-reception, serving ozone-friendly Ceylon Tea during the meeting and distributing packs of Ceylon tea
		specifically in the manufacturing countries: Bangladesh, China, India, Iran and Pakistan, including collaboration with MDI manufacturing industry as part of the Langkawi Declaration on Public Private Partnership in MDI sector  n) Organize the first Ozone2Climate Technology Roadshow and Industry Roundtable in Male,	n) Completed	with ozone-friendly logo to all delegates.  p) Another side event was organized to help Prof. Yuan in collecting stones from all continents and water from the polar regions to create a giant sculpture of Goddess Nuwa, Chinese icon for ozone protection. UNEP coordinated with the contributing organizations and the respective MOP delegates to transport the materials and formally
		Maldives to showcase ozone- and climate-friendly, energy efficient alternatives to HCFC-based technologies.  o) Organization of side events/activities on Maldives Case Study, Nepal ODS Destruction Project and Sri Lanka Ozone-Friendly Tea Logo during the MOP-23.  p) Collaboration with UNEP Patron for Arts and Environment Prof. Yuan Xikun in outreaching ozone and climate projection and HCFC phase-out initiatives	o) Completed	endorse them to Prof. Yuan during the MOP.
			p) Completed	
Regional Ne	twork for West Asia			
2011	2011 CAP Budget	(a) Expansion of Lebanon's national project on 'Ozone Protector ID' to a regional level through contribution as a regional awareness project;	(a)	(a) Lebanon awareness project couldn't materialize and be implemented due to contractual problems to disburse the funds for implmentation to Lebanon during 2011. The project will be rediscussed with Network members whether, in their 2012 main meeting, about whether to keep it within 2012 regional awareness budget or replace it with another activity.
		(b) Celebration of the International Ozone Day in Bahrain through organisation of Schools Sport Competition and National Competition, amongst youth, to design Logo for the Bahrain HCFC Phase-out Plan.	(b)	(b) CAP assisted Bahrain to develop special materials and national schools sports competion for the celebration of the International Ozone Day. Country couldn't finalize necessary local arrangements on time so the celebration was postponed till 2012 Ozone Day

## Annex VII: Report on expenditures under the CAP Budget

		Bud L	Component	Location			CAP 2011 Approved ExCom 62	Disburseme nt	Obligations	Expenditure
10	PROJE		RSONNEL COMPONENT							
-		1100 F	Project personnel Title		Grade	WM				
		1101	Head of Branch	Paris	D1	10	200,000	207,994	331	208,324
			Network & Policy Manager	Paris	P5	12	218,000	183,519	0	183,519
			Capacity Building Manager - Compliance	Paris	P4/P5	12	204,000	0		0
			Information Manager  Monitoring & Administration Officer **	Paris	P4	12	190,000	163,147	0	163,147
-			Programme Officer - HCFC	Paris Paris	P4 P3	2 12	30,000 160,000	0 158,975		158,975
			Programme Officer - ECA / Paris	Paris / ECA	P3	12	160,000	96,408	23,603	120,011
			Programme Officer - Information Technology	Paris	P3/P4	6	175,000	159,618	0	159,618
			ROA Programme Officer - HPMP	Nairobi	P4	12	175,000	391	0	391
			ROA Programme Officer - Policy and Enforcement	Nairobi	P4	12	175,000	180,742	0	180,742
			ROA Programme Officer ROA Programme Officer - Methyl Bromide	Nairobi Nairobi	P3 P3	12 12	144,000 144,000	159,668 158,801	0	159,668 158,801
			ROLAC Regional Network Coordinator	Panama	P4	12	161,000	169,958	0	169,958
			ROLAC Programme Officer - Policy and Enforcement	Panama	P4	12	161,000	162,518	0	162,518
		1116	ROLAC Programme Officer - HPMP	Panama	P3	12	138,000	155,182	0	155,182
			ROLAC Programme Officer - Methyl Bromide	Panama	P3	12	138,000	141,709	0	141,709
			ROAP Regional Network Coordinator	Bangkok	P5	12	183,000	167,913	0	167,913
			ROAP Programme Officer - Policy and Enforcement ROAP PIC Network Coordinator - HPMP	Bangkok Bangkok	P4 P4	12 12	160,000 160,000	163,803 184,318	0	163,803 184,318
			ROAP Programme Officer - HPMP	Bangkok	P3	12	130,000	172,613	1,075	173,688
			ROWA Regional Network Coordinator	Bahrain	P4	12	188,000	186,093	0	186,093
		1123	ROWA Programme Officer - HPMP	Bahrain	P4	12	188,000	185,808	0	185,808
			ROWA Programme Officer - Policy and Enforcement	Bahrain	P3	12	155,000	201,767	2,751	204,518
			ROA Regional Network Coordinator	Nairobi	P5 P4	12	203,000	197,409	0	197,409
			ECA Regional Network Coordinator ROAP SEA Network Coordinator	ECA Bangkok	P4 P4	12 12	190,000 160,000	218,908 168,971	0	218,908 168,971
	1199	Sub-to		Barrykok	F#	12	4,290,000	3,946,231	27,760	3,973,990
							,,,,	2,2 : 2,2 :		2,012,000
	1300	Progra	mme Assistance (General Service staff)							0
			Title/Description		Level	WM				0
			Secretary Chief	Paris	G6	12	99,000	94,612	0	94,612
			Assistant Network Manager Assistant Clearinghouse	Paris Paris	G6 G6	12 12	99,000 99,000	91,939 110,979	0	91,939 110,979
			Assistant Monitoring & Administration **	Paris	G6	0	0	0		0
			Assistant IS/RMP/CP	Paris	G5	12	87,000	88,256	0	88,256
			Assistant Programme	Paris	G5	12	87,000	81,366	0	81,366
			Assistant Data & Documentation	Paris	G5	12	87,000	91,448	0	91,448
	_		ROA RNC Assistant ROA Office Assistant	Nairobi Nairobi	G5 G6	12 12	30,000 37,000	30,292 35,228	0	30,292 35,228
			ROLAC RNC Assistant	Panama	G6	12	38,000	24,820	1,000	25,820
			ROLAC Office Assistant	Panama	G5	12	31,000	34,006		34,006
		1313	ROAP-SA RNC Assistant	Bangkok	G5	12	46,000	62,316	0	62,316
			ROAP Office Assistant	Bangkok	G6	12	58,000	78,282	0	78,282
			ROWA RNC Assistant	Bahrain	G6	12	53,000	62,185	0	62,185
			ROWA Office Assistant Temporary assistance CAP	Bahrain	G6	12	53,000 50,000	60,633 69,586	0	60,633 69,586
			RNC ECA Assistant	ECA	G5	12	87,000	03,300	U	09,300
			ROAP SEA Project Assistant	Bangkok	G4	12	41,000	57,176	0	57,176
			ROLAC Office Assistant	Panama	G3	12	19,000	18,135	0	18,135
			ROA Regional Assistant - HPMP	Nairobi	G6	12	33,000	0		0
			ROLAC Regional Assistant - HPMP	Panama	G6	12	25,000	37,153	4,068	41,221
			ROAP Regional Assistant - HPMP ROWA Regional Assistant - HPMP	Bangkok Bahrain	G6 G6	12 12	44,000 26,000	60,027 26,260	0	60,027 26,260
		1020	110 W/ Cregional / Sosistant   Til Wil	Dariiaiii	- 00	12	20,000	20,200	U	20,200
	1399	Sub-to	tal				1,229,000	1,214,699	5,068	1,219,767
	1600		on official business (UNEP staff)							0
			Paris staff travel	Paris		1	205,000	114,725	18,837	133,562
-			ROA staff travel ROLAC staff travel	Nairobi		<b>!</b>	143,000	141,376 82,135		153,401
			ROLAC starr travel ROAP-SA staff travel	Panama Bangkok			96,000 80,000	82,135 102,304	9,163 0	91,297 102,304
			ROWA staff travel	Bahrain			60,000	56,474		60,339
			ECA staff travel	ECA			26,000	42,456		44,714
			ROAP-SEAP staff travel	0			0			0
		Sub-to					610,000	539,469	46,147	585,616
	1999	COMP	ONENT TOTAL				6,129,000	5,700,399	78,975	5,779,37

		Bud L	Component	Location	CAP 2011 Approved ExCom 62	Disburseme nt	Obligations	Expenditure
20			ACT COMPONENT					0
	2200		ontracts (MOUs/LAs for supporting organizations)					0
			ROA Sub-contracts with supporting organizations	Nairobi	28,00		,	128,000
		2203 2204	ROLAC Sub-contracts with supporting organizations ROAP Sub-contracts with supporting organizations	Panama Bangkok	15,00 20,00	,		15,031 150,000
			ROWA Sub-contracts with supporting organizations	Bahrain	50,00			49,800
			ECA Sub-contracts with supporting organizations	ECA	50,00			23,775
			ROA Regional awareness raising	Nairobi	39,00		7,621	38,008
		2213	ROLAC Regional awareness raising	Panama	75,00	0 5,000	70,000	75,000
			ROAP Regional awareness raising	Bangkok	44,00	0 28,050	0	28,050
			ROWA Regional awareness raising	Bahrain	20,00			0
			ECA Regional awareness raising	ECA	15,00			16,479
	2299	Sub-to			356,00	399,463	124,680	524,143
-	2300		ontracts (for commercial purposes)  Technical and policy information materials	Paris	90.00	0 6,897	34,673	0 41,570
		2302	OzonAction Newsletter / Thematic Special Issues	Paris	100,00		16,951	25,430
		2303	Illustration/graphics/layout design	Paris	20,00		,	23,430
		2304	Exhibition/outreach	Paris	22,00		·	29,440
			Adaptable media materials for the International Ozone Day		150,00		48,703	176,639
		2306	Regional Capacity Building and Tech support on HCFC	Regional	100,00	0 16,614	119,820	136,434
	2399	Sub-to	otal		482,00	183,763	225,750	409,513
			PONENT TOTAL		838,00	0 583,226	350,430	933,656
30			OMPONENT					0
	3300		ngs/conferences					0
			Advisory and Consultative Meetings - Paris	Paris	32,00			2,061
			ROA network meetings/thematic workshops	Nairobi	281,00		17,693	284,237
		3303 3304	ROLAC network meetings/thematic workshops  ROAP-SA network meetings/thematic workshops	Panama Bangkok	192,00 72,00			186,686 78,475
-		3305	ROWA network meetings/thematic workshops	Bahrain	86,00	,		91,962
			ECA network meetings/thematic workshops	ECA	150,00			237,820
			PIC network meetings/thematic workshops	Bangkok	60,00		0	59,887
			ROAP-SEA meetings/thematic workshops	Bangkok	50,00		_	56,253
			ROA South-South cooperation	Nairobi	31,00			37,282
		3313	ROLAC South-South cooperation	Panama	45,00	0 43,696	851	44,547
		3314	ROAP South-South cooperation	Bangkok	48,00	0 61,272	0	61,272
			ROWA South-South cooperation	Bahrain	33,00		5,816	22,086
			ECA South-South cooperation	ECA	10,00			0
		Sub-to			1,090,000		118,900	1,162,567
40			PONENT TOTAL AND PREMISES COMPONENT		1,090,00	0 1,043,666	118,900	1,162,567
40		_	dable equipment (items under \$1,500 each)			+		
	4100	<u> </u>	Office supplies - Paris and ECA	Paris / ECA	15,00	0 7,331	759	8,090
			Office supplies - Regions	Regional	25,00		8,168	20,065
	4199	Sub-to	•	- Grandin	40.00		8,927	28,154
	4200	Non-e.	xpendable equipment					
		4201	Office equipment / computer - Paris and ECA	Paris / ECA	22,00	0 10,658		10,658
		4202	Office equipment / computer - Regions	Regional	33,00	0 25,025	7,080	32,105
		Sub-to			55,00	35,683	7,080	42,763
	4300		of premises					
			Office rental - Paris and ECA	Paris / ECA	360,00			300,329
	4200	4	Office rental - Regions	Regional	151,00		25,653	143,814
		Sub-to	PONENT TOTAL		511,00		41,103	<i>444,143</i> 515,061
50			EOUS COMPONENT		606,00	0 457,950	57,110	313,061
55			tion and maintenance of equipment		+ +			
$\vdash$	3,00		Rental and maintenance of office equipment - Paris and	Paris	22,00	0 37,535	2,576	40,112
			Rental and maintenance of office equipment - Regions	Regional	33,00	,		34,308
		Sub-to	otal		55,00		18,846	74,420
	5200		ting cost					
			Reporting/reproduction costs	Paris	11,00		-,	3,632
			Translations - Regions	Regional	36,00			31,068
	4	Sub-to			47,00	28,160	6,540	34,699
<u> </u>	5300	Sundr		Daria / EQA	4=0 ==	0 07.000	40 70-	105 =0-
<u> </u>			Communication & dissemination - Paris and ECA	Paris / ECA	153,00		40,728	135,790
	5399	5302 Sub-to	Communication - Regions	Regional	89,00 242,00		11,357 <i>5</i> 2, <i>0</i> 85	104,221 240,011
			PONENT TOTAL		344,00			349,130
	5333	COMIT	VILLET TOTAL		377,00	211,030	77,471	043,130
	99	TOTA	L DIRECT PROJECT COST		9,007,00	0 8,056,900	682,886	8,739,786
		-	amme support costs (8%)		720,56			699,183
90	GRAN	ID TOT	AL		9,727,56	0 8,701,452	737,517	9,438,969

	Bud L	Component	Location		CAP 2011	Disburseme	Obligations	Expenditure
					Approved	nt		
					ExCom 62			

<sup>\*\*</sup> Posts funded from Programme support cost