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COMITÉ EJECUTIVO DEL FONDO MULTILATERAL PARA LA APLICACIÓN DEL PROTOCOLO DE MONTREAL Quincuagésima cuarta Reunión Montreal, 7 al 11 de abril de 2008

PLAN ADMINISTRATIVO DEL PNUMA PARA LOS AÑOS 2008-2010

Los documentos previos al período de sesiones del Comité Ejecutivo del Fondo Multilateral para la Aplicación del Protocolo de Montreal no van en perjuicio de cualquier decisión que el Comité Ejecutivo pudiera adoptar después de la emisión de los mismos.

Para economizar recursos, sólo se ha impreso un número limitado de ejemplares del presente documento. Se ruega a los delegados que lleven sus propios ejemplares a la reunión y eviten solicitar otros.

COMENTARIOS Y RECOMENDACIONES DE LA SECRETARÍA DEL FONDO

1. Este documento presenta un resumen de las actividades planificadas por PNUMA para la eliminación de sustancias que agotan la capa de ozono (SAO) durante el trienio 2008-2010. También proporciona el plan administrativo del PNUMA, los indicadores de desempeño, los comentarios generales y recomendaciones para consideración por el Comité Ejecutivo. El plan administrativo del PNUMA para los años 2008-2010 está incluido en el Anexo 1.

Actividades planificadas para 2008

2. En 2008, el valor total de los planes de proyectos a ser presentados por el PNUMA es de \$EUA 28,12 millones (incluyendo costos de apoyo). El plan administrativo incluye:

- a) En el presupuesto administrativo del PNUMA, \$EUA 9,64 millones están destinados para la entrega del Programa de Asistencia al Cumplimiento (CAP) que será puesto a consideración de la última reunión del Comité Ejecutivo en 2008;
- b) Tramos relacionados a veinte acuerdos multianuales existentes (MYAs) en base a resultados del sector y a la eliminación de sustancias, valorados en un total de \$EUA 1,58 millones, que conducirán a la eliminación de 32 toneladas PAO en 2008;
- c) Quince MYAs nuevos con un valor total de \$EUA 2,14 millones (\$EUA 4,21 millones en total para el trienio) en 2008, con una eliminación de SAO asociada de 53 toneladas PAO (93 toneladas PAO en total para el trienio) en 2008;
- Actividades de fortalecimiento institucional con un valor total de \$EUA 3,23 millones. Esto incluye nuevas solicitudes de fortalecimiento institucional para tres países (Armenia, Timor Oriental y la República de Iraq) con un valor total de \$EUA 460.000 y renovaciones para fortalecimiento institucional en 36 países, con un valor total de \$EUA 2,77 millones;
- e) Actividades para proyectos individuales valoradas en \$EUA 1,65 millones;
- f) Preparación del proyecto valorada en \$EUA 6,45 millones;
- g) Capacitación valorada en \$EUA 77.000;
- h) La ejecución de planes de gestión para refrigerantes (RMPs) con un valor total de \$EUA 226.000; y
- i) Asistencia técnica valorada en \$EUA 3,12 millones.

Actividades Planificadas para 2009

3. En 2009, el PNUMA está planificando presentar proyectos por un monto total de \$EUA 30,44 millones con una eliminación asociada de 159 toneladas PAO. Estos incluyen \$EUA 20 millones para actividades que requieren cumplimiento, en conformidad con el modelo orientado al cumplimiento y \$EUA 10,5 millones para actividades cuyo cumplimiento no es requerido.

Actividades planificadas para 2010

4. En 2010, el PNUMA está planificando presentar proyectos por un monto total de \$EUA 14,02 millones con una eliminación asociada de 56 toneladas PAO. Estos incluyen \$EUA 13,5 millones de actividades requeridas para cumplimiento y \$EUA 450.000 millones para actividades del plan de gestión para la eliminación (HPMP) de HCFC.

Asignación de Recursos

5. La Tabla 1 presenta un resumen de la asignación de recursos en el plan administrativo del PNUMA para 2008-2010.

<u>Tabla 1</u>

	2008	2009	2010
Requeridos para Cumplimiento			
Acuerdos multianuales aprobados	1.583	1.498	100
Programa de Asistencia al Cumplimiento (CAP)	9.637	9.926	10.223
Fortalecimiento institucional	2.773	5.363	2.757
Actividades CFC	339		
Plan de Gestión de Eliminación Definitiva (TPMP)	3.209	3.182	490
Sub-total (Requerido para cumplimiento)	17.540	19.969	13.570
No requerido para cumplimiento			
Actividades adicionales/estudios	70	80	
Lucha contra el comercio ilegal	827	77	
Actualmente no elegible/no Parte en el acuerdo	380	226	
Actividades FMAM	34	350	
HPMP		9.650	100
Preparación del HPMP	6.204	90	
Fortalecimiento institucional – no elegible	460		350
Bromuro de metilo – eliminación acelerada	90		
Bromuro de metilo – no inversión	1.810		
Inhaladores de dosis medida - estrategias	700		
Sub-total (No requerido para cumplimiento)	10.575	10.473	450
TOTAL	28.115	30.442	14.020

ASIGNACIÓN DE RECURSOS (\$EUA 000)

6. El PNUMA está buscando financiación por un monto de \$EUA 28,12 millones para 2008. En el plan administrativo del PNUMA, \$EUA 17,5 están destinados a actividades requeridas para cumplimiento y \$EUA 10,6 millones están destinados a actividades no requeridas para cumplimiento. Esas actividades que no requieren cumplimiento incluyen actividades para países que se espera ratifiquen el Protocolo de Montreal (\$EUA 379.800), "Actividades Adicionales/Estudios" (\$EUA 70.000), actividades para la lucha contra el comercio ilegal (\$EUA 827.000), actividades para países que previamente eran financiados por el Fondo Mundial del Medio Ambiente (FMAM) (\$EUA 33.900), la preparación de HPMPs (\$EUA 6,2 millones), nuevas actividades de fortalecimiento institucional para países que en la actualidad no son elegibles (\$EUA 460.000), actividades para planes de eliminación acelerada de bromuro de metilo (\$EUA 90.400), actividades mundiales o regionales de asistencia técnica para el bromuro de metilo (\$EUA 1,81 millones y actividades estratégicas para los iinhaladores de dosis medida (MDIs) (\$EUA 700.000).

7. El PNUMA ha asignado \$EUA 30,44 millones para 2009 y \$EUA 14,02 millones 2010. En 2009 y 2010 el organismo incluyó en su plan administrativo \$EUA 10,47 millones y \$EUA 450.000, respectivamente, para nuevas actividades que no requieren cumplimiento. El PNUMA especificó un monto de \$EUA 17,69 millones para actividades más allá de 2010, todas las cuales estarán dirigidas al fortalecimiento institucional y a actividades de HPMP.

Asistencia a la Ejecución y al Cumplimiento

8. En su informe narrativo, el PNUMA proporciona 13 objetivos para su programa de 2008 y define su enfoque orientado al cumplimiento. El Anexo I del plan administrativo del organismo proporciona una lista detallada de actividades, por país, que serán ejecutadas por el personal del CAP en 2008. Muchas de estas actividades son fundamentales para los países con bajos niveles de consumo de halones, bromuro de metilo, CTC y TCA. Además, ha identificado esas actividades cuya aprobación se espera lograr el 2008, proyectos individuales en curso, misiones anticipadas del PNUMA y trabajo con otros organismos. El PNUMA ha evaluado tendencias de eliminación y necesidades de asistencia para las 18 Partes que fueron declaradas en incumplimiento en la 19ª Reunión de las Partes. Estas están identificadas en el Anexo IV de su plan administrativo para el 2008.

Comentarios Generales

9. Estos comentarios generales abordan asuntos que no requieren cumplimiento en conformidad con el modelo orientado al cumplimiento, temas administrativos de costos e incluyen áreas de posibles superposiciones en el proyecto. Las actividades que no requieren cumplimiento están listadas en la Tabla 1 en conformidad con el monto de sus solicitudes para 2008, 2009 y 2010.

Actividades/Estudios Adicionales

10. El PNUMA propone un proyecto de no inversión en 2008, que se clasifica como "actividades/estudios adicionales". El título de este proyecto es "el establecimiento de una red de asociaciones regionales en refrigeración en el Caribe Oriental" (\$EUA 70.000 en 2008) con fecha de conclusión en julio de 2009. El PNUMA ha indicado que debido al pequeño número de técnicos en refrigeración en cada uno de los países del Caribe, este sector es demasiado pequeño para conformar asociaciones nacionales de refrigeración. Sin embargo, existe una asociación en Jamaica. Se discutió la propuesta para una asociación regional en un taller de cinco días organizado por el Gobierno de Jamaica y el PNUMA. El taller proporcionó capacitación industrial de clase mundial para los técnicos en refrigeración. El Comité Ejecutivo no ha financiado un taller de asociaciones regionales en refrigeración, no obstante, ha financiado RMPs y/o TPMPs para todos los países del Caribe. Los programas de capacitación en refrigeración se incluyen en estos proyectos. A la luz de lo anteriormente mencionado, el Comité Ejecutivo desearía que se considere si estas actividades debieran mantenerse en el plan administrativo del PNUMA, dado que no no queda clara la forma cómo se contribuiría ya sea al cumplimiento o a la sostenibilidad del cumplimiento.

Lucha contra el Comercio Ilegal

11. Se han planificado las siguientes actividades para 2008 en adición a las redes regionales de cumplimiento: un proyecto mundial para el cumplimiento integrado al amparo del Protocolo de Montreal, a través de la Iniciativa Aduanas Verdes (\$EUA 77.000) con una fecha de conclusión a diciembre de 2009, un proyecto de coordinación en fronteras en la región de Asia y el Pacífico (\$EUA 300.000) con fecha de conclusión a abril de 2008, el segundo año de la red regional de cumplimiento para el África (\$EUA 300.000) y el primer año de una red para Asia Occidental (\$EUA 150.000), ambos con fechas de conclusión a diciembre de 2008.

Redes de Cumplimiento de la Ley

12. En su 53^a Reunión, el Comité Ejecutivo aprobó una red de cumplimiento de la ley para África, que será ejecutada por Francia y el PNUMA siempre que la aprobación no implique "perjudicar las futuras aprobaciones de financiación para el resto del año propuesto para estos proyectos; que el desembolso se lleve a cabo solamente cuando el PNUMA le proporcione a la Secretaría las cartas de 38 países indicando el interés y el compromiso de sus gobiernos y de los representantes de aduanas con esta red; y que el PNUMA y el Gobierno de Francia preparen un informe conjunto de los resultados del primer año de operaciones de la red, enfatizando que sus operaciones serán sostenibles en el futuro". En vista que el informe de avance del primer año de operaciones podría ser tomado en cuenta en una solicitud de financiación y que no existiera ningún requerimiento para la inclusión en el plan administrativo, el Comité Ejecutivo podría considerar la posibilidad de mantener estas actividades en el plan administrativo pendiente de consideración al momento de su presentación.

Iniciativa Aduanas Verdes

13. El PNUMA está buscando financiación para el segundo año de la Iniciativa Aduanas Verdes. Ha indicado que este sería un elemento principal en el programa de trabajo del CAP en África Occidental en años venideros. La Oficina Regional para Asia y el Pacífico (ROAP) del PNUMA prevé planes para proceder con la Iniciativa Aduanas Verdes y la Región de Asia y el Pacífico proporcionará capacitación complementaria en escala nacional, lo que introduciría a las actividades del Protocolo de Montreal sinergia con otras MEAs. El Comité Ejecutivo aprobó el proyecto de la Iniciativa Aduanas Verdes siempre que "en la búsqueda de financiamiento futuro,

el PNUMA presente un compromiso por escrito de los asociados en Aduanas Verdes a quienes se les haya asegurado fondos de contrapartida para el resto del año, a cuyo objeto se busca financiación y que un plan de trabajo acordado con costos de contribución específicos para cada actividad sea proporcionado para la consideración del Comité Ejecutivo, cubriendo el avance de la ejecución para este primer año, incluyendo la total contabilización de los fondos usados únicamente para temas relacionados al comercio en SAO" (Decisión 52/28). A la luz de estas condiciones, el Comité Ejecutivo podría tomar en cuenta la posibilidad de mantener estas actividades en el plan administrativo pendiente de consideración al momento de su presentación.

Actividades en países que previamente tenían financiación de la FMAM

14. El PNUMA ha incluido dos actividades en la categoría general de "Actividades de FMAM" para Turkmenistan, que incluyen la preparación de un TPMP (\$EUA 33.900 en 2008), a ser concluidas hasta abril de 2009 y la ejecución del TPMP (\$EUA 350.000 en 2009), a ser concluida hasta abril de 2012.

15. El PNUMA ha enfatizado un tema de políticas que surgió con respecto a los cambios en las políticas del FMAM y el apoyo a los Países con Economías en Transición (CEITs) al amparo del Artículo 5. FMAM, en la actualidad está proporcionando asistencia financiera a los países CEIT para que logren la total eliminación a través de proyectos con fortalecimiento institucional continuo (IS), que incluye actividades tipo-RMP (capacitación en aduanas, capacitación en refrigeración) para la eliminación de los montos residuales de CFCs, funcionamiento en red (participación en la red ECA), actividades asociadas con HCFC y MB y apoyo a la Iniciativa Aduanas Verdes.

16. En el pasado, FMAM aprobó proyectos IS para los países CEIT de manera que logren la eliminación total de SAOs. En contraste con proyectos IS del Fondo, estos proyectos IS apoyados por FMAM incluían elementos RMP típicos, tales como capacitación de técnicos en refrigeración y funcionarios de aduanas y recuperación y reciclaje. Sin embargo, en ese momento éstos no incluían el apoyo para la eliminación de MB o HCFC. FMAM aprobó la renovación de los proyectos IS de FMAM para Azerbaiyán, Kazajstán, Tayikistán y Uzbekistán, incluyendo elementos RMP típicos para la eliminación de cantidades residuales de CFCs. Armenia y Turkmenistán, ambas reclasificadas como países al amparo del Artículo 5, no recibieron asistencia financiera similar para la eliminación de cantidades residuales de CFCs en el régimen del Fondo.

17. En su 46^a Reunión, el Comité Ejecutivo decidió "no proporcionar asistencia técnica del Fondo Multilateral en el futuro para actividades de eliminación de SAO en Turkmenistán, a menos que sea para fortalecimiento institucional (Decisión 46/21c)). En la misma reunión, el Comité Ejecutivo aprobó un proyecto IS para Turkmenistán. Este tema también es abordado en el plan administrativo de ONUDI (UNEP/OzL.Pro/ExCom/54/10).

18. El Comité Ejecutivo podría tomar en cuenta este cambio en las políticas de FMAM, particularmente cuando tome decisiones relativas a antiguos países CEIT que han sido reclasificados como países al amparo del Artículo 5.

Actividades HCFC

19. En su Plan Administrativo de 2008, el PNUMA presentó solicitudes de financiación para preparar 57 HPMPs con un valor total (incluyendo costos de apoyo) de \$EUA 6.203.700. En el caso de 50 países, el PNUMA es el único organismo internacional para actividades de HCFC. El organismo hizo notar que los países involucrados están conscientes que no tendrían el derecho de un componente de inversión del HPMP, a menos que se encuentre otro organismo que proporcione el componente de inversión. Se ha indicado que, si durante la encuesta y el proceso de preparación se identifica la necesidad de un componente de inversión, el país debería encontrar otro organismo que se asocie con el PNUMA. En la medida de lo posible, el organismo reportó que ha seguido las directrices preliminares con respecto a los costos de preparación del HPMP. El PNUMA enfatizó que seguirá las directrices de todos los HPMPs una vez que hayan sido autorizados por el Comité Ejecutivo, pero, en vista que las directrices se encuentran actualmente en forma de versión preliminar y están siendo discutidas, no puede garantizar que todos los aspectos (incluyendo costos) de las propuestas HCFC que fueron presentadas, satisfagan las directrices futuras.

20. Para varios proyectos HCFC en el Plan Administrativo de 2008, el PNUMA no ha proporcionado una estimación del tonelaje. El PNUMA indica que en esta etapa es muy difícil proporcionar un tonelaje real, el cual formaría parte del ejercicio de preparación del proyecto y estaría vinculado a estimaciones de línea de base. Cualquier información acerca del tonelaje está actualmente disponible solamente a partir de los datos del Artículo 7 y de los organismos. No obstante, el PNUMA hizo notar que los equipos CAP regionales están en consultas con los países para proporcionar estimaciones del tonelaje de HCFC, después de lo cual prepararán un análisis de tendencia en consulta con los países y principales industrias, pero que esto tomará algún tiempo.

21. El PNUMA se enfocará en proporcionar asistencia a los países al amparo del Artículo 5 en el desarrollo y ejecución de HPMPs. Como parte de la asistencia en HCFCs, CAP se enfocará en una concientización focalizada, en compartir información, capacitación y fortalecimiento de la capacidad de partes interesadas relevantes, asistencia en encuesta e informe de datos, introducción de legislación en HCFC y asociaciones públicas/privadas.

22. En la región de Asia y el Pacífico, el PNUMA propuso trabajar con NOUs para seleccionar instituciones nacionales que realicen actividades de investigación y desarrollo (R&D), con respecto al desarrollo de alternativas a HCFCs. Se estimó que se necesitaría alrededor de \$EUA 500.000 en un período de dos años para realizar estas actividades de R&D, los cuales no estarían cubiertas por el presupuesto regional. Los sistemas alternativos deberían enfocarse acerca de la forma en que los hidrocarburos pueden ser utilizados en sistemas de aire acondicionado, adaptando tecnologías existentes de la Unión Europea que se acomoden a las condiciones de Asia y el Pacífico. En la etapa final de la evaluación y diseminación de tal tecnología, los otros organismos ejecutores serían invitados a involucrarse para facilitar la diseminación de la tecnología mediante sus proyectos. Aún cuando el PNUMA especificó un monto de \$EUA 500.000 en un período de dos años para esta actividad, este mono no fue incluido en las tablas de su plan administrativo. El Comité Ejecutivo desearía opinar acerca de esta actividad.

Disposición de SAO

23. En conjunto con los Gobiernos de Japón y los Estados Unidos de América, el PNUMA propuso conducir una evaluación acerca de las prácticas adoptadas para una gestión sólida del medio ambiente de SAO no deseados y equipo de refrigeración y aire acondicionado (RAC) basados en SAO. Estas actividades no fueron incluidas en el Plan Administrativo de 2008 del PNUMA o en el Plan Administrativo de Japón, aún cuando Japón solicitó la preparación del proyecto (\$EUA 30.000) para diseñar un proyecto de demostración de disposición de SAO a ser presentado en 2009. Los Estados Unidos de América no presentaron un plan administrativo.

24. El PNUMA indicó que existe una creciente tendencia en la región para la producción, ventas y uso de este tipo de equipo obsoleto y que no existe un enfoque sistemático en muchos países para manejar el número creciente de equipo RAC obsoleto y SAO no deseado. El PNUMA hizo notar que si este problema no es abordado adecuadamente, además de resultar en niveles más elevados de emisiones de SAO, la disposición inapropiada de este equipo podría conducir a significativos problemas de contaminación local y mundial.

25. El objetivo principal del estudio sería revisar la situación actual de manejo de equipo RAC obsoleto y SAO no deseado, desde su recolección hasta su disposición. El estudio también revisaría intervenciones políticas que incluyen incentivos y desincentivos económicos necesarios para promover la disposición apropiada del equipo obsoleto. También exploraría opciones de financiación, como factibles, de fondos del carbono la Bolsa de Carbón de Chicago, para establecer un sistema basado en el mercado, auto sostenible, que estime, supervise y verifique los créditos del carbono desde la disposición apropiada de equipo RAC basado en SAO. Se espera que el estudio genere un informe de factibilidad con relación a la sostenibilidad de la destrucción de SAO de manera comercial.

26. El Comité Ejecutivo desearía considerar la necesidad de financiar este estudio anticipadamente a la consideración de las Partes acerca del estudio de disposición de SAO ejecutado por ICF.

Bromuro de Metilo

27. El PNUMA ha incluido actividades relacionadas a BM en su Plan Administrativo para 2008. Estas incluyen un proyecto mundial acerca de agricultura sostenible para la prevención de nuevos uso de bromuro de metilo (\$EUA 1,6 millones), un proyecto regional en sensibilización pública y fortalecimiento de la capacidad en alternativas al bromuro de metilo (\$EUA 150.000), y una encuesta en bromuro de metilo en la región de Asia y el Pacífico para fortalecer los sistemas de supervisión y reportes (EUA\$ 60.000).

28. El PNUMA indicó que el Proyecto Mundial acerca de agricultura sostenible, propuesto para la financiación por un valor de \$EUA 1,6 millones se basaría en lecciones aprendidas de los proyectos de la Escuelas de Campo de Agricultores y otras experiencias obtenidas en la colaboración con la Organización de las Naciones Unidas para la Agricultura y la Alimentación (FAO) en la ejecución del intercambio de información y en proyectos de capacitación. El proyecto proporcionaría co-financiación a través del uso de los trabajadores de extensión de la FAO y éste se ejecutaría en los principales países consumidores de bromuro de metilo. El

PNUMA no especificó los países. El Comité Ejecutivo ha financiado proyectos en base a país para proporcionar asistencia para un compromiso que logre la total eliminación de bromuro de metilo. El Comité Ejecutivo desearía tomar en cuenta si el financiamiento adicional para este tipo de actividad debería mantenerse en el plan administrativo.

29. El PNUMA también incluyó un proyecto de concientización pública regional para alternativas al bromuro de metilo en la región de Asia y el Pacífico (\$EUA 150.000). El Comité desearía considerar si tales actividades deberían estar cubiertas, si fuera necesario, por el componente de concientización pública regional de CAP.

30. En la Región de Asia y el Pacífico, el PNUMA ha propuesto otra área de actividad con respecto al control y supervisión del uso de bromuro de metilo. Una evaluación en las tendencias de uso de bromuro de metilo en la región indica que se ha producido un incremento en el uso de bromuro de metilo en la región por encima de 20 por ciento por año en los últimos años. El PNUMA propuso un taller regional (\$EUA 60.000) en fortalecimiento de los sistemas de supervisión y reporte del uso de bromuro de metilo a pesar del hecho que se realizó en la región un taller MB/QPS el año pasado.

31. El PNUMA hizo notar que durante un estudio sobre el uso de bromuro de metilo recientemente llevado a cabo, demostró que existe la posibilidad de un reporte incorrecto en el uso de bromuro de metilo en QPS debido a la descripción incorrecta de la definición de QPS que, según cree el PNUMA, debería ser abordada. A este respecto, el PNUMA planifica una visita a India para entender los controles de consumo de bromuro de metilo en aplicaciones QPS. El PNUMA ha hecho notar que la Misión en India debería facilitar el fortalecimiento de la supervisión y reporte de uso de bromuro de metilo por parte del Gobierno de India. El Gobierno también busca asesoramiento acerca tecnologías libres de bromuro de metilo, de manera que éstas puedan facilitar la transferencia de tecnología a los fumigadores en el país. El Gobierno de India ha solicitado oficialmente que el PNUMA brinde apoyo para una encuesta QPS la cual promovería la transferencia de tecnología en usos de QPS y la mejora en supervisión y reporte de usos de bromuro de Staterno de Staterno de India ha solicitado en entilo en aplicaciones QPS.

32. En la Región de África, el equipo CAP planifica trabajar conjuntamente con el PNUMA y ONUDI para evaluar la situación de la eliminación de bromuro de metilo en la región y desarrollar una estrategia para asegurar que no se introduzcan nuevos usos de bromuro de metilo y que los países con bajo consumo alcancen la eliminación total antes de la fecha establecida por el Protocolo de Montreal. Se pondrá énfasis en 2008, en la diseminación de información acerca de alternativas al bromuro de metilo a través de medios electrónicos. La financiación para esta actividad no fue incluida en las tablas del plan administrativo. El Comité Ejecutivo desearía opinar acerca de la futura financiación para este tipo de actividad. El Comité Ejecutivo ha financiado talleres regionales para ese propósito, a saber, el Taller Regional sobre bromuro de metilo para países africanos anglófonos (AFR/FUM/16/TRA/01), aprobado en marzo de 1995 y una encuesta regional y un taller para países africanos francófonos (ARF/FUM/21/TRA/18), aprobado en febrero de 1997.

33. El PNUMA ofrecerá iniciativas CAP Especiales para abordar el consumo de bromuro de metilo en: Argelia, Bahamas, Barbados, Guyana, Mozambique, Sudán, Trinidad y Tobago (en cooperación con el Gobierno de Canadá), Túnez y Vanuatu.

<u>CTC</u>

34. El PNUMA indicó que ofrecerá iniciativas CAP especiales a los siguientes países para que aborden su consumo de CTC: Bahamas, ex República Yugoslava de Macedonia (si fueran solicitadas), Ecuador, Kenia, Liberia, Perú, República Dominicana (en cooperación con el PNUD), Serbia (si fueran solicitadas), Sierra Leona, Uganda y Vietnam (si fueran solicitadas).

TCA

35. El PNUMA indicó que ofrecerá iniciativas CAP especiales a los siguientes países para que aborden su consumo de TCA: Brasil, Camboya, Colombia, Ecuador, Haití, India, Kenia, México, Paquistán, República Dominicana, República Popular Democrática de Corea, Trinidad y Tobago y Vietnam.

Halones

36. En el Plan Administrativo de 2008, el PNUMA indicó que llevaría a cabo una misión de "alto nivel" en la República de Corea para recoger información de datos de halones en el país. Esta misión de "alto nivel" facilitaría la sensibilización de las autoridades de mayor categoría del Gobierno en relación a supervisión y gestión del consumo de halones, para alcanzar el cumplimiento con las metas para halones. El PNUMA reportó que, en base a consultas en el país y con la Secretaría del Ozono, cree que esta iniciativa sería necesaria y útil para los halones y otras instalaciones de producción. La República de Corea no busca ayuda del Fondo Multilateral.

Estrategias para Inhaladores de Dosis Medida

37. El PNUMA propuso dos proyectos estratégicos en 2008, uno en Bangladesh (\$EUA 400.000) y uno en Sri Lanka (\$EUA 300.000). En el caso de Bangladesh, el Comité Ejecutivo aprobó la preparación del proyecto en su 50^a Reunión.

38. Los proyectos del Plan de Acción Nacional para Cumplimiento fueron aprobados en la 43^a Reunión para Japón y el PNUMA abordó todo el consumo remanente de CFC para Sri Lanka. Más aún, se aprobó un proyecto de asistencia técnica para una estrategia MDI en Sri Lanka en la 52^a Reunión para el PNUMA y el PNUD: El ingreso de datos para Sri Lanka parece estar equivocado.

<u>TPMPs</u>

39. En su Plan Administrativo de 2008, el PNUMA indicó que continuará brindando asistencia técnica en la ejecución de 20 TPMPs aprobados. El PNUMA planifica presentar nuevos TPMPs para 21 países en 2008.

40. En la Región de África, se pondrá énfasis para apoyar a los países africanos en la ejecución de actividades TPMP. A fines de 2007, 15 proyectos fueron aprobados y se espera que 12 más serán aprobados a mediados de 2008. Los temas principales para las reuniones de la Red en 2008 en la región tratarán la ejecución de TPMPs.

Cuestiones en temas administrativos

41. En su Plan Administrativo de 2008, el PNUMA reportó que está experimentando incrementos en los costos de salarios superiores al 3 por ciento de incremento aprobado por el Comité Ejecutivo para los presupuestos CAP en los últimos años. Esto se debe principalmente a los costos del componente de asignación posterior al ajuste, que constituye 30 a 35 por ciento del salario y sufre ajustes ascendentes debido a la depreciación del dólar con relación a la moneda local. El estudio de Costos Administrativos está actualmente en vías de ejecución y se presentará un informe de avance dentro del Ítem 13 de la Orden del Día, denominado "Evaluación de los costos administrativos requeridos para el trienio 2009-2011 (seguimiento a la decisión 53/37 i)". El Comité Ejecutivo desearía solicitar al Consultor que tome en consideración en su evaluación, la asignación posterior al ajuste de CAP y que cualquier recomendación para el cambio de financiación debería ser considerada en el contexto de los resultados del estudio.

Posibles superposiciones

42. En la Reunión de Coordinación en enero de 2008, la Secretaría solicitó que todos los organismos ejecutores presenten cartas para informar acerca de actividades en las que podrían existir posibles superposiciones. El PNUMA proporcionó cartas relevantes, con excepción de Yemen. El PNUMA reportó que recibió una carta relevante y que proporcionará una copia a la Secretaría. Al momento de escribir el presente documento, la Secretaría del Fondo no habia recibido tal carta.

Indicadores de Desempeño

43. En la Tabla 2 se presenta un resumen de las metas para 2008 del PNUMA para los indicadores de desempeño, en conformidad con las decisiones 41/93, 47/51 y 49/4(d) que se aplican a todos los organismos ejecutores.

Tabla 2

INDICADORES DE DESEMPEÑO

Ítem	PNUD 2008
Número de programas anuales de convenios multianuales aprobados versus los planificados	23 (7 tramos de MYA aprobados y 16 nuevos MYAs)
Número de proyectos/actividades individuales (proyectos de inversión, RMPs, bancos de halones, TAS) aprobados versus los planificados	10
Actividades destacadas concluidas/niveles de SAO alcanzados para tramos anuales de programas multianuales versus los planificados	5
SAO eliminados en proyectos individuales versus los planificados, por informes de avance	0
Conclusión de proyectos (en conformidad con la decisión 28/2 para proyectos de inversión) y los definidos como proyectos de no-inversión versus los planificados en informes de avance	86
Número de apoyo a políticas/regulaciones concluidas versus las planificadas	64 países o 100% de países

Ítem	PNUD 2008
	listados en el Anexo I sea que recibieron asistencia o que se les ofreció asistencia
Rapidez de la terminación financiera versus la requerida en el informe de avance con las fechas de terminación	A tiempo
Presentación oportuna de los informes de terminación versus los acordados	A tiempo
Presentación oportuna de informes de avance y respuestas, a menos que se hubiese acordado de otra manera	A tiempo

44. La meta del PNUMA para nuevos MYAs es 23. Sin embargo, la base de datos del Plan Administrativo de 2008 indica que se aprobaron 20 MYAs y 15 MYAs nuevos. Para tener consistencia con otros organismos, las metas del PNUMA en relación al número de programas anuales aprobados debería ser 35.

45. El PNUMA especificó en la hoja de cálculo de su Plan Administrativo que varios proyectos eran plurianuales, aun cuando la Secretaría no los considera MYAs debido a que están totalmente financiados en una sola aprobación en vez de ser en múltiples tramos plurianuales. Por esta razón, la base de datos del Plan Administrativo ha sido modificada con objeto de tener consistencia con otros organismos, antes de ser incluidos en el Plan Administrativo Consolidado.

46. La meta del PNUMA con relación al número de proyectos individuales aprobados versus los planificados es 10. Sin embargo, la base de datos del Plan Administrativo indica 58 proyectos individuales a ser presentados en 2008, incluyendo 39 de fortalecimiento institucional, 9 de asistencia técnica, 1 de capacitación, 1 de plan de gestión de refrigerantes y 8 planes de eliminación. Con objeto de tener consistencia con otros organismos, la meta del PNUMA con relación al número de proyectos individuales aprobados debería ser 58.

47. La meta del PNUMA para el número de actividades destacadas concluidas versus niveles de SAO alcanzados en tramos plurianuales es cinco. En vista que el indicador se aplica solamente a MYAs aprobados, la meta del PNUMA para actividades destacadas concluidas debería ser 20.

48. La Tabla 3 presenta los indicadores de desempeño del PNUMA para su CAP, los cuales fueron adoptados en conformidad con la decisión 48/7(e).

<u>Tabla 3</u>

INDICADORES DE DESEMPEÑO PARA EL PROGRAMA DE ASISTENCIA AL CUMPLIMIENTO DEL (CAP)

Indicador de Desempeño	Datos	Evaluación	Meta
Seguimiento eficiente a la red	Lista de recomendaciones	Tasa de ejecución de las	100 % de tasa de
regional / encuentros temáticos	emanadas de las redes regionales en 2007 / reuniones	recomendaciones de las reuniones que se ejecutaron en 2008	ejecución
	temáticas		
Apoyo efectivo a NOUs en su	Lista de maneras	Número de maneras	7 maneras/ medios/
trabajo, particularmente guía a	innovadoras/medios/productos	innovadoras/medios/productos/ser	ductos/servicios. Todos

Indicador de Desempeño	Datos	Evaluación	Meta
nuevos NOUs	/servicios para apoyar a NOUs	vicios para apoyar a NOUs en su	los NOUs nuevos
	en su trabajo, especificando	trabajo, especificando aquellos	reciben apoyo para
	aquellos destinados a nuevos	destinados a nuevos NOUs	fortalecimiento
	NOUs		institucional
Asistencia a los países en	Lista de países en	Número de países en	Todos los países
incumplimiento real o potencial	incumplimiento real o	incumplimiento real o potencial	involucrados
en conformidad con las	potencial que recibieron	que recibieron asistencia CAP	
decisiones de MOP y/o en	asistencia técnica CAP fuera	fuera de las reuniones de la Red	
conformidad de lo reportado por	de las reuniones de la Red		
los datos al amparo del Artículo			
7 y el análisis de tendencias)			
Innovación en la producción y	Lista de productos y servicios	Número de productos y servicios	7 de tales productos y
entrega de productos y servicios	para información mundial y	para para información mundial o	servicios
para información mundial y	regional destinados a nuevas	regional destinados a nuevas	
regional	audiencias meta, o que llegan	audiencias meta o que alcanzan a	
	a audiencias meta existentes	audiencias meta existentes de	
	de nuevas maneras	nuevas maneras	
Cooperación estrecha entre los	Lista de misiones	Número de misiones	5 en cada región
equipos regionales CAP e IAs y	/emprendimientos conjuntos	/emprendimientos conjuntos	
BAs que trabajan en la región	del personal regional de CAP		
	con IAS y BAs		

RECOMENDACIONES

- 49. El Comité Ejecutivo desearía considerar:
 - a) Avalar el Plan Administrativo 2008-2010 del PNUMA, incluido en UNEP/OzL.Pro/ExCom/54/9, sin perjuicio a la decisión de las Partes, en relación al reabastecimiento para el año 2010 y de ahí en adelante, haciendo notar que el aval no denota aprobación de los proyectos identificados en dicho Plan, ni de sus niveles de financiación y que dicho aval está relacionado con cualquier modificación de las siguientes actividades:
 - i) Establecimiento de una red de asociación de refrigeración regional en el Caribe Oriental:
 - ii) Actividades de TPMP en Turkmenistán, a la luz de la decisión 46/21;
 - iii) Actividades HCFC;
 - iv) Evaluación de prácticas adoptadas para una gestión medioambiental sólida de SAO no deseados y equipos obsoletos de refrigeración y equipos de aire acondicionado basados en SAO, a la luz del estudio ya financiado por el Fondo Multilateral;
 - v) Actividad de investigación y desarrollo en instituciones nacionales seleccionadas por el PNUMA;

- vi) Proyecto mundial de agricultura sostenible para prevenir nuevos usos de bromuro de metilo;
- vii) Concientización pública regional en relación a alternativas para el bromuro de metilo en la Región de Asia y el Pacífico;
- viii) Taller regional de fortalecimiento de los sistemas de supervisión y reporte acerca del uso de bromuro de metilo;
- ix) Taller regional en África para prevenir nuevos usos del bromuro de metilo;
- x) Actividades MDI adicionales en Sri Lanka;
- xi) Fondos adicionales para cubrir la asignación posterior al ajuste de CAP en el contexto de los resultados de la consideración por parte del Comité Ejecutivo de la "Evaluación de los costos administrativos requeridos para el trienio 2009-2011".
- b) Solicitar que el PNUMA informe a la 54^a Reunión acerca de áreas de posible superposición con actividades planes administrativos de otros organismos y hacer notar que la información proporcionada es apropiada; y
- c) Aprobar los indicadores de desempeño y las metas del PNUMA propuestas en las Tablas 2 y 3, en los comentarios de la Secretaría incluidos en UNEP/OzL.Pro/ExCom/54/9, al mismo tiempo que establecer una meta de 35 para el número de programas anuales de acuerdo plurianuales a ser aprobados, una meta de 58 para el número de proyectos individuales aprobados y una meta de 20 para actividades destacadas/concluidas versus niveles de sustancias que agotan la capa de ozono logradas mediante acuerdos plurianuales aprobados.

UNEP BUSINESS PLAN 2008-2010

Presented to the 54th Meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol

29 February 2008

United Nations Environment Programme



A. INTRODUCTION

1. This document, as submitted for consideration to the 54th meeting of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol, represents a Three-year Rolling Business Plan of the Montreal Protocol related activities of the United Nations Environment Programme. It comprises the UNEP Business Plan for 2008 and a forecast for the years 2009 and 2010.

2. In 2008 UNEP is planning to prepare and submit for approval of the Executive Committee **139** new projects with the total value of **US\$ 26,630,304** including an annual budget of the Compliance Assistance Programme (CAP) for the year 2009 and programme support costs. It is also planning to submit **19** annual tranches of approved multi-year agreements with the total value of **US\$ 1,484,710**. An estimated total value of all 2008 submissions is **US\$ 28,115,014**.

3. The 53rd meeting of the Executive Committee in its decision 53/21 approved an annual budget of the CAP for the year 2008 amounting to **US\$ 8,902,447** including programme support costs. The details of global, regional and national activities to be funded from the CAP budget in 2008 can be found in the Business Plan narrative and Annexes.

4. A current forecast for the next two years is as follows: **179** projects including **16** annual tranches for approved multi-year agreements with the total value of **US\$ 30,442,275** are planned for submission in 2009; **50** projects with the total value of **US\$ 14,020,240** are planned for submission in 2010. These amounts include respective annual budgets of the CAP, tranches of approved multi-year agreements and programme support costs.

5. A database of projects planned for submission in 2008-2010 is contained in Annex III.

B. METHODOLOGY USED FOR THE DEVELOPMENT OF THE UNEP BUSINESS PLAN 2008-2010

6. In developing the UNEP Business Plan 2008-2010 the following methodology has been used:

- The Business Plan 2008-2010 has been prepared on the basis the previous endorsed three-year rolling Business Plan taking into account approvals and experiences of the last year as well as new trends and developments.
- The 2008-2010 Model Rolling Three-year Phase-out Plan adopted by the 53rd meeting of the Executive Committee has been used as a guidance document for resource planning for the triennium and identification of countries requiring immediate assistance.
- Consultations on business planning with National Ozone Units (NOUs) were held during country visits and meetings of Regional Networks of Ozone Officers to identify regional priorities and needs for countryspecific compliance services.
- The following decisions of the Executive Committee were used as guidance: 51/8 on endorsement of UNEP's Business Plan 2007-2009; 48/4, 45/54 and 38/64 on Terminal Phase-out Management Plans (TPMPs); 46/5 on methyl bromide activities; 50/3, 50/5 and 50/6 on Business Plans; 53/5 on the model three-year phase-out plan; 47/10 on assistance to countries with a baseline consumption of zero; 53/21 on approval of the CAP budget for 2008; 49/32, 47/49 and 43/37 on funding level for institutional strengthening projects; 47/51, 48/7 and 49/4 on performance indicators; 49/7 on reporting on ODS phase-out achieved within Refrigerant Management Plans (RMP), 44/8 on assistance in halon management; 42/7 on assistance in data reporting.
- Due account was taken of the following decisions of the 19th Meeting of the Parties to the Montreal Protocol: XVIII/16 on metered-dose inhalers; XVIII/17 on treatment of stockpiled ozone-depleting substances, XVIII/18 on illegal trade; XVIII/33 on non-compliance with data reporting requirements; XVIII/35 on establishment of licensing systems; XIX/6 on accelerated phase-out schedule for HCFCs,

XIX/9 on critical use exemptions for Methyl Bromide for 2008 and 2009, and XIX/12 on preventing illegal trade in ODS.

- Consultations were held with the other Implementing and Bilateral Agencies to avoid duplication of effort and increase collaborative and mutually supportive initiatives. In compliance with the Executive Committee decision 43/4(a), Annex I of country-specific UNEP activities was circulated to Implementing and Bilateral Agencies for their comments and input. Comments were provided by from UNDP, UNIDO, World Bank, and Canada.
- Guidance provided by the CAP Advisory Group meeting (Montreal, 22 September 2007) and views expressed by National Ozone Officers in relation to CAP services were used as reference during the preparation of this Business Plan.

C. MULTILATERAL FUND TARGETS

I. OBJECTIVES OF THE THREE-YEAR BUSINESS PLAN

7. The focus and orientation of UNEP's work has always been defined by evolving needs of client countries, as they move further along in their implementation of the Montreal Protocol. With reaching the 2007 phase-out milestone and the 2010 phase-out milestone looming on the horizon and Article 5 countries approaching final stages of implementation of their commitments under the Protocol, **the overall objective** of UNEP's operation during the triennium will be as follows:

- To address immediate needs of Parties operating under para (1) of Article 5 of the Montreal Protocol and support their efforts to comply with 2007 and 2010 control measures;
- > To further build and strengthen capacity of Parties to ensure long-term sustainability of compliance;

8. Consistent with the targets set by the Multilateral Fund Phase-Out Plan, **the immediate objectives** of the UNEP Business Plan 2008-2010 will be:

Objective 1	To continue strengthening capacity of National Ozone Units and relevant institutions through training and knowledge transfer;
Objective 2	To leverage and improve existing national/regional/sub-regional institutional and legislative frameworks and support the development of new policies and legal instruments to enable the implementation of ODS phase-out strategies;
Objective 3	To raise the political profile of the Montreal Protocol and thereby increase high-level support for its implementation;
Objective 4	To improve the access of client countries to specific expertise and knowledge; and to disseminate and publicize good practices, innovative approaches and experiences in phase-out of controlled substances;
Objective 5	To promote and enhance the inter-regional and intra-region information exchange and cooperation in the implementation of the Montreal Protocol;
Objective 6	To enhance direct country-to-country assistance, especially to those countries facing immediate and long-term compliance challenges;
Objective 7	To support the development of regional/sub-regional approaches to tackling problems of common concern;
Objective 8	To support regional/sub-regional initiatives to combat illegal trade in ODS;

- **Objective 9** To pursue universal ratification of the Vienna Convention, the Montreal Protocol and its Amendments;
- **Objective 10** To enhance public awareness of the impact of the ozone layer depletion on human health and the environment and encourage civil society action;
- **Objective 11** To encourage countries that have recently ratified the Vienna Convention, the Montreal Protocol and its Amendments to put in place and implement appropriate national policies, strategies and programmes to control and reduce the use of ODS in refrigeration and air-conditioning servicing, agricultural, fire-fighting and other relevant sectors;
- **Objective 12** To provide policy and technical assistance in addressing issues related to HCFC phase-out management plans;
- **Objective 13** To enhance working arrangement with other Implementing Agencies thereby allowing for the provision of a coordinated and holistic service to client countries.

9. The following **compliance-oriented approach** will continue to be used for UNEP operations:

- Prioritized assistance will be provided to those countries declared in non-compliance by the 19th Meeting of the Parties to the Montreal Protocol as well as those countries formulating and implementing their national action plans to return to compliance;
- Countries at risk of non-compliance according to their reported Article 7 data will be consulted to identify problems and appropriate solutions, and to deliver required urgent assistance;
- Analysis of trends in reported data conducted by the Multilateral Fund Secretariat will be used as an earlywarning tool to help detect potential difficulties long in advance and to offer necessary advice;
- Continuous support will be provided to those countries that have recently come back to compliance to help maintain the achieved status;
- Technical and policy assistance will be offered to countries in good standing to help keep up a steady phase-out pace;
- Support will be offered to countries with zero consumption levels and/or zero baselines to help prevent consumption growth if relevant;
- Close coordination and collaboration will be promoted with the Implementing and Bilateral Agencies and the Ozone Secretariat to avoid duplication and maximize impact of assistance.

10. Applying this approach, UNEP will offer assistance to a majority of Article 5 countries to achieve sustained compliance. Assistance will be prioritised and delivered on the basis of countries' differentiated needs and priorities. In conformity with its mandate, UNEP will dedicate most of its resources to addressing specific problems of Low Volume Consuming (LVCs) countries.

11. UNEP will complement, support and backstop 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.

12. While the objectives of the UNEP Business Plan 2008-2010 will be maintained throughout the triennium, activities to achieve these objectives may vary from year to year depending on evolving countries' needs for assistance and a compliance situation.

13. In 2008, the objectives of the three-year Business Plan are to be accomplished through the combination of activities and projects at the national, regional and global levels as described below.

II. PLANNED 2008 ACTIVITIES AT THE NATIONAL LEVEL

Country-specific services

14. Consistent with the Multilateral Fund emphasis on compliance and implementation in 2008, UNEP plans to deliver the following services at the national level (reference to relevant Business Plan Objectives is given against each type of service):

- Assistance for extension and implementation of Institutional Strengthening projects in 107 countries, including 87 LVCs (*re: Objectives 1, 2, and 10*);
- Support to complete activities of approved Refrigerant Management Plans (RMPs) and National Phase-out Plans (NPP) in 44 countries, including 41 LVCs. This includes the organization of training in good practices in refrigeration, training of customs officers and monitoring of RMP implementation. Extra effort will be made to expedite the implementation of delayed projects (*re: Objectives 1 and 2*);
- > Assistance for preparation and/or implementation of TPMPs in 60 countries;
- Policy assistance to develop, improve, adopt and enforce national ODS licensing systems and other legislation/policies in 53 countries (*re: Objectives 2 and 8*);
- Support to public information, education and communication activities, including advice on the organization of celebrations of the International Day for the Preservation of the Ozone Layer in 19 countries (*re: Objectives3, 5 and 10*);
- Assistance in identification of alternatives to methyl bromide and advice on policy issues related to the methyl bromide phase-out in 19 countries (*re: Objective 4*);
- ➤ Assistance and advice on the phase-out of CTC/TCA to 9 countries (re: Objective 4);
- Expert and policy support on halon management issues to 4 countries (*re: Objective 4*);
- Advice on the ratification of pending Amendments to the Montreal Protocol to 29 countries (re: Objectives 3 and 9);
- Assistance with Article 7 data reporting to 31 countries (*re: Objective 1*);
- Assistance in clarification of non-compliance procedures, implementation of MOP-18 decisions and follow up on national action plans on compliance in 53 countries (*re: Overall Objective*);
- Policy support to national efforts to prevent illegal trade in ODS in 53 countries (*re: Objectives 7 and 8*);
- About 190 country visits to provide technical and policy advice, especially to countries in non-compliance, at risk of non-compliance or implementing their agreed national compliance action plans. Whenever possible and appropriate such visits will be jointly arranged with other Implementing and Bilateral Agencies (*re: Overall Objective; Objectives 6 and 13*).

15. The above services will be provided by staff of the regional CAP teams (7 Regional Network Coordinators, 3 Policy and Enforcement Officers, 4 RMP Officers; 3 Methyl Bromide Officers and 1 Halon Officer). Expertise of Paris CAP staff will be drawn as necessary. A detailed list of country-specific services to be provided by the CAP staff in 2008 is contained in Annex I.

Terminal Phase-out Management Plans for CFCs

16. In conformity with decisions 38/64 and 45/54 of the Executive Committee and the Model Three-year Phase-out Plan of the Multilateral Fund, UNEP will continue a transition from Refrigerant Management Plans to Terminal Phase-out Management Plans.

17. UNEP will continue providing assistance in the implementation of **34** approved Terminal Phase-out Management Plans in close collaboration with respective Implementing Agencies.

18. A list of **27** TPMPs planned to be prepared and/or implemented with involvement of UNEP is presented in Table 1. This list has resulted from consultations with interested countries, Implementing and Bilateral Agencies.

Country	Co- implementing agency	Value for UNEP for TPMP preparation including PSC (US\$1,000)	Value for UNEP for TPMP implementatio n including PSC (US\$1,000)	Planned implementation arrangement
Angola	UNDP	17	260	Joint preparation of TPMP by UNEP and UNDP was approved by 51 st ExCom. Implementation of investment components by UNDP and non-investment components by UNEP
Barbados	UNDP	17	167	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Benin	Canada	23	260	Joint preparation of TPMP by UNEP and Canada. Implementation of investment components by Canada and non-investment components by UNEP
Cape Verde	-	34	155	Preparation of TPMP by UNEP. This is non-investment TPMP. Project has been submitted to 54 th ExCom
Central African Republic	France	17	116	Joint preparation of TPMP by UNEP and France. Implementation of investment components by France and non-investment components by UNEP
Chad	UNDP	20	195	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Congo	UNIDO	20	116	Joint preparation of TPMP by UNEP and UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Cote d'Ivoire	UNIDO	17	339	Joint preparation of TPMP by UNEP and UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Eritrea	UNIDO		345	TPMP will be developed using funds previously approved for the CP/RMP preparation. Implementation of investment components by UNIDO and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Guatemala	UNDP	34	320	Preparation of TPMP by UNEP. Implementation of investment components by UNDP and non-investment components by UNEP
Guinea	UNIDO	20	195	Joint preparation of TPMP by UNEP and UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP. Project will be submitted to 55 th ExCom
Guinea Bissau	Portugal	34	222	Preparation of TPMP by UNEP. Implementation of investment components by Portugal and non-investment components by UNEP
Haiti	UNDP	17	320	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP

Country	Co- implementing agency	Value for UNEP for TPMP preparation including PSC (US\$1,000)	Value for UNEP for TPMP implementatio n including PSC (US\$1,000)	Planned implementation arrangement
Honduras	UNIDO	17	320	Joint preparation of TPMP by UNEP and UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP
Madagascar	-	34	390	The country requested TPMP with only non-investment components to be implemented by UNEP.
Mozambique	UNDP	34	200	The country requested TPMP with only non-investment components to be implemented by UNEP.
Myanmar	UNIDO	20	136	Joint preparation of TPMP by UNEP and UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP
Nicaragua	UNDP	17	294	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Niger	UNDP	20	195	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Peru	UNDP	17	320	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Qatar	UNIDO		192	Preparation of TPMP by UNIDO was approved by ExCom 47. Implementation of investment components by UNIDO and non-investment components by UNEP
Sao Tome and Principe	UNIDO	34	155	Preparation of TPMP by UNEP. Implementation of investment components by Portugal and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Sierra Leone	UNDP	20	294	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Suriname	UNDP	17	195	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP
Tanzania	UNDP	17	319	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Тодо	UNDP	20	195	Joint preparation of TPMP by UNEP and UNDP. Implementation of investment components by UNDP and non-investment components by UNEP. Project has been submitted to 54 th ExCom
Yemen	UNIDO	57	339	TPMP will be developed by UNEP in consultation with UNIDO. Implementation of investment components by UNIDO and non-investment components by UNEP
TOTAT		504	(== 1	
TOTAL		594	6,554	

Table1. Remaining planned TPMPs

19. While designing non-investment components of TPMPs, UNEP will strive to ensure that these projects will help Article 5 countries not only meet their commitments of total phase-out of CFC consumption, but also build foundation for long-term sustainability of achieved compliance. As directed by decision 47/10 of the Executive Committee, TPMPs will include support to maintain a zero level of consumption of methyl bromide, CTC and TCA whenever relevant.

Support to HCFC phase-out

20. Following guidance by the Executive Committee, UNEP will focus on providing assistance to Article 5 countries in the development and implementation of HCFC Phase-out Management Plans. UNEP will be cooperating with other Implementing Agencies. As part of the assistance in HCFCs CAP will focus on targeted awareness raising, information sharing, training and capacity building of relevant stakeholders, assistance in data survey and reporting, introduction of HCFC legislation.

21. During 2008, **57** Article 5 countries will receive assistance by CAP in development of HCFC Phase-out Management Plans (PMP).

Support to methyl bromide phase-out

22. Following guidance of the CAP Advisory Group, the CAP Methyl Bromide Officers will focus on achieving sustained results, on awareness raising, information sharing, continuous training and capacity building of farmers, assistance in data reporting, introduction of methyl bromide in ODS import-export licensing systems. For 2008 UNEP included a **Global project on sustainable agriculture** for preventing of new uses of methyl bromide. Based on the assessment and lessons learnt from Field Farmers School (FFS) projects carried out in Pilot countries under the Multilateral Fund and the GEF and based on the useful experience that UNEP gathered in collaboration with FAO in implementing information exchange and training projects over last 10 years, UNEP is proposing this activity with following objectives:

- Getting the benefit of the on going activities and expertise in FAO- Plant Protection Division, for the cost effective implementation of the methyl bromide phase out under the Montreal Protocol.
- Sustaining the compliance under the methyl bromide phase out by incorporating the methyl bromide phase out issues in the training curricula of FFS
- Promote the bottom up approach to prevent use of methyl bromide by providing the IPM training for the sustainable agriculture through on going programmes of FAO.

The project would provide in-kind co financing by way of using the extension workers and on going country level programmes of FAO. It would be implemented in all the major countries consuming methyl bromide based on the requests from countries. It would be implemented in all the major countries consuming methyl bromide based on the requests from countries.

23. A new methyl bromide non-investment project will be submitted in 2008 for **Trinidad and Tobago** as required by the MLF Model Phase-out Plan. This project will aim at phasing-out all non-QPS consumption of methyl bromide and include such activities as training in the application of alternative fumigants, Integrated Pest Management / Integrated Commodity Management (IPM/ICM) as well as introduction of policy and regulatory measures.

24. Additional related services will be provided by CAP upon requests from the Parties.

Assistance to countries in non-compliance

25. Placing compliance support at the core of the CAP operation, UNEP has assessed phase-out trends and needs for assistance of the **30** Parties declared to be in non-compliance by the 19th Meeting of the Parties to the Montreal Protocol and/or have potential non-compliance issues. A resulting list of services to the non-compliant countries is contained in Annex IV.

III. PLANNED 2008 ACTIVITIES AT THE REGIONAL LEVEL

Regional Networking

26. Being a flagship activity of UNEP, Regional Networking continues to offer a forum for experience exchange and knowledge transfer between NOUs of Article 5 countries, while adopting innovative approaches and shifting to new thematic areas (*re: Objectives 1-13*).

27. UNEP currently facilitates the operation of 10 Regional/Sub-regional Networks involving 148 members from developing countries and countries with economies in transition as well as 14 developed countries and the European Commission. These include:

- Latin America-South (10 countries, with participation of USA and Canada);
- Latin America-Central (10 countries, with participation of USA and Canada);
- Caribbean (13 countries, with participation of USA and Canada);
- English-speaking Africa (27 countries, with participation of Germany);
- ▶ French-speaking Africa (27 countries, with participation of France and Switzerland);
- ▶ West Asia (12 countries, with participation of France and Germany);
- South Asia (11 countries, with participation of United Kingdom and Japan);
- Southeast Asia and the Pacific (11 countries, with participation of Australia, New Zealand and Sweden. This Network is funded by the Government of Sweden);
- Pacific Island Countries (14 countries, with participation of Australia, New Zealand and Sweden. This Network is funded through an individual project);
- Europe and Central Asia (12 countries, with participation of Austria, Czech Republic, Hungary, Slovak Republic, Sweden and the European Commission).
- 28. Main activities of the Regional Networks include:
 - Main Network Meetings (*re: Objectives 1, 5 and 7*);
 - Thematic workshops (re: Objectives 1 and 5);
 - Small Group meetings (*re: Objectives 1, 4, 5 and 7*);
 - Contact Group meetings (*re: Objectives 1, 4, 5 and 7*);
 - Direct country-specific assistance or South-South/North-South cooperation (re: Objectives 2, 6 and 11);
 - Electronic discussion groups (e-fora) (*re: Objectives 4 and 5*);
 - Cooperation with relevant regional Ministerial/intergovernmental processes and economic/trade fora on the ozone layer protection issues (*re: Objective 3*);
 - Support for regional information, education and communication initiatives (*re: Objective 10*);
 - Regional and sub-regional initiatives and mechanisms to prevent illegal trade in ODS (re: Objective 8);

29. The above activities will be provided by staff of the Regional CAP teams (7 Regional Network Coordinators, 3 Policy and Enforcement Officers, 4 RMP Officers; 3 Methyl Bromide Officers and 1 Halon Officer) under the overall coordination of Network and Policy Manager. Relevant Paris CAP staff will be involved as necessary. The UNEP Regional Directors will provide overall guidance and political support.

30. Region-specific priorities, challenges, initiatives and selected planned activities are described below.

Africa: regional priorities and challenges

31. In 2008 the CAP team in Africa will focus on assisting African countries in the implementation of terminal phase-out activities that will enable them to ensure complete phase-out of their residual consumption of major ODS

by the year 2010. By end of the year 2007, 15 were approved for countries where UNEP is the lead agency and 12 more are expected to be approved by mid 2008. Technical and policy support will also be given by the CAP team to those countries who seek such guidance for TPMP while UNEP is not directly involved in the implementation. To that effect, the main theme for 2007 Network meetings in the region will be the implementation of Terminal Phase out Plans.

32. As the success and sustainability of past and present phase-out activities will depend on policy measures being taken by countries, the CAP team in Africa will put an emphasis on advising countries on ways and means to effectively enforce regulations that are in place at both national and sub-regional levels. For the few countries that are still in the process of setting up their policies and control measures, UNEP will facilitate enactment and enforcement of ODS regulations through country visits and South-South cooperation as well as collaboration with sub-regional economic and customs organizations. The CAP team will also assist a few countries in the region in publishing their case studies on successful enforcement of ODS regulations and licensing systems in view sharing experience with other countries in the region.

33. The Africa CAP team will work towards strengthening the collaboration between customs authorities and ozone officers in the regional trade blocks on exchange of information related to the Montreal Protocol and in control of illegal ODS trade through harmonization of regulations. Sustainable working relations will be developed with the Secretariat of majors trade blocks such as the Central African Economic and Monetary Commission (CEMAC), the Western African Economic and Monetary Union(UEMOA), the Common Market for Eastern and Southern Africa (COMESA), the Southern Africa Customs Union (SACU) and the Economic Community of West African States (ECOWAS), as well as the World Customs Organization's Regional Intelligence Liaison Office for Eastern and Southern Africa (WCO–RILO). Customs enforcement networks will be established and facilitated in cooperation with the above sub-regional organizations.

34. In response to challenges of methyl bromide phase-out, the CAP team is planning to work, jointly with UNDP and UNIDO to assess the status of MeBr phase out in the region and develop a strategy to ensure no new uses of MeBr are introduced and countries with low consumption achieve total phase-out prior to the schedule set by the Montreal Protocol. Emphasis will be put in 2008 in dissemination of information on methyl bromide alternatives through electronic means (fact sheets and country specific information on the ROA CAP website)

35. As regards other ODS with small consumption in Africa such as Halons, CTC and TCA, the regional CAP team will continue on encouraging all NOUs in the region conduct comprehensive survey on possible consumption of these substances. Countries will then be advised on action to ensure total and sustainable phase-out. This will be built upon the national studies and surveys on minor uses of carbon tetrachloride and methyl chloroform being conducted in Cameroon Niger Sierra Leone and Uganda with the purpose of assessing current imports, applications and use of these substances; reviewing existing national legal instruments; and identifying strategies and activities required to achieve compliance with the Montreal Protocol.

36. The CAP team will continue working with the Ozone Secretariat and the Multilateral Fund Secretariat to ensure that new reporting formats are will understood and adhered to by NOUs in the region. The team will ensure data and progress report for 2007 are compiled and reported earlier in the year since these data will be required for assessing countries compliance status.

Asia and the Pacific: regional priorities and challenges

37. The period 2008-2010 is very critical for the countries in the ROAP region both in terms of maintaining the momentum of ODS phaseout, achieving compliance with CFC, CTC and halon phaseout targets as well as estimation of HCFC baseline and preparing for HCFC freeze in 2013. It must be noted that HCFC production and consumption in the ROAP region constitutes about 97% and 67% of the total production and consumption of HCFCs for Article-5 countries in 2006. It is also anticipated that last minute compliance challenges are likely to emerge in some of the countries and these have to be addressed through timely and effective remedial actions by the Compliance Assistance Programme in coordination with the Secretariats, Implementing Agencies and Bilaterals.

38. In view of the above, the following are the priorities for the ROAP CAP team in 2008.

Enhancing National Capacity Building for compliance. Assist countries in actual or potential non-compliance as per the 19th Meeting of the Parties decisions and 39th Implementation Committee recommendations. The priority countries will be:

i) Compliance Decisions from 19th MOP:

- a. **Iran (MOP decision XIX/27)** to implement the approved plan of action wherein Iran commits: (a) To reducing their CTC consumption to no greater than:
 - (i) 11.6 ODP-tonnes in 2007;
 - (ii) Zero ODP-tonnes in 2008, save for essential uses that may be authorized by the Parties;
 - (b) To monitoring its existing system for licensing imports and exports of ozone-depleting substances, including import quotas;

ii) Follow up on Plans of Action:

- b. **Bangladesh** to implement the MDI transition strategy to phase out CFC use from the MDI sub sector (MOP decision XVIII/16 and Implementation Committee recommendation 39/4) and Bangladesh for non-compliance with freeze in consumption of TCA (MOP decision XVII/27);
- c. Pakistan (MOP decision XVIII/31 and Implementation Committee recommendation 39/27) for non compliance with control measures for CTC
- d. Fiji for non compliance with control measures for MB (MOP decision XVII/33 and Implementation Committee recommendation 39/15);
- e. Federated States of Micronesia for non compliance with control measures for CFC (MOP decision XVII/32 and Implementation Committee recommendation 39/14);
- f. Maldives for non compliance with control measures relating to CFCs (MOP decision XV/37 and Implementation Committee recommendation 39/23);
- g. Nepal for non compliance with control measures relating to CFCs (MOP decision XVI/27 and Implementation Committee recommendation 39/25)

In addition to the above, to facilitate compliance the following activities are proposed to be undertaken.

- h. CAP 's high-level mission to Republic of Korea to understand Halon supply and demand scenario and provide official report on halon phaseout in Republic of Korea.
- i. Visit to DPR Korea for the verification of ODS production and consumption in coordination with UNIDO.
- j. Visit to India to understand the Methyl Bromide consumption controls in QPS applications.
- 39. The regional CAP team will also be providing assistance as follows:
 - Assist Brunei and Nepal to ratify London and other Amendments and all other countries to ratify the remaining Amendments;
 - Assist Timor Leste to ratify the Protocol and its Amendments. Currently, the country has sent a communication on their intent to ratify the Protocol;
 - Assist Ozone Officers to mainstream ozone issues in the priorities of other Line Ministries at the national level through network meetings (like through thematic meeting on MB with national agriculture officers or the 2008 regional MDI thematic meeting with national health officials), workshops and country missions, as well as through encouraging national synergies/policies for chemical based MEAs;
 - Assist LVCs and Sri Lanka to develop transition strategies for phase out of CFC MDIs. In addition, implement transition strategies for CFC MDI phaseout for Bangladesh and Iran as part of approved project with UNDP and UNIDO respectively. CAP has also received a request from India and Pakistan to assist with the implementation of the non-investment component of their transition strategy where UNDP is the Lead Agency.
 - Implement an "early warning system" to inform the Parties of potential non-compliance situations to enable them to take corrective actions to gear up for 2010 control measures;

- Strengthen the regional informal advisory group on compliance comprising of Implementing Agencies, Secretariats and bilaterals to provide coordinated compliance advise and assistance to countries;
- Assist countries to fully implement the reporting requirement under Decision VII/16 for destinations for all exports of all ODS and implementation of informal Prior Informed Consent (iPIC) in 2008 with the inclusion of HCFCs also;
- Address issues of illegal trade through awareness, information exchange, regional and sub regional cooperation between countries and enforcement organisations and integrated (covering several MEAs) training. Strengthen the operation of the "Sky Hole Patching" and formal structure for the Regional Partner's Forum to strengthen MOP Decision XVII/16, sub para 7 and MOP Decision XIX/12. 2008 will also be a critical year to implement the new Regional Enforcement Networking project funded by SIDA and integration of ODS enforcement work with UNODC Border Liaison project. The PEO will also develop an overall framework and strategy for enforcement for the Asia and Pacific region during 2008. This will complement the current workplan on issues related to enforcement.
- Increase regional awareness for compliance through implementation of the regional awareness action plan. During 2008, the action plan 2003-2007 will be critically evaluated and an action plan for the critical period 2008-2010 will be developed with assistance from the Regional information Officer and a few media experts.
- Assist A5 Parties on prompt data reporting as per the 15th and 16th Meeting of the Parties decision XV/14 (4), XV/15 (1) and Executive Committee Decision 40/11 (b). The Decision XV/15 is further reiterated in MOP Decision XVI/17 (8-9);

Programmatic:

40. CAP team in ROAP will provide **permanent capacity to backstop** the operational activities to be conducted by countries and other IAs and help strengthen the expertise of local experts in each of the sectors. The team will take steps to improve North-South and South-South cooperation to add value to the work already going on in the region. The team will provide complementarity to the work of other agencies. The programmatic priorities will be:

- Assist countries to strengthen policies, legislation (licensing system to include all ODS, including HCFCs and higher penalties) regulations and enforcement strategies needed to comply with the control measures. Priority countries will be Myanmar for setting up licensing system.
- Assist Pacific Island Countries (Cook Islands, Kiribati, Marshall Islands, Micronesia, Nauru, Niue, Palau, Solomon Islands, Tonga, Tuvalu and Vanuatu) on the establishment of the licensing system and support customs training project in coordination with SPREP and Australia. Explore possibilities of starting a network for PICs. CAP would also provide technical assistance to PICs on the implementation of IS.
- Raise and maintain high-level commitment in all Parties through awareness/information/media, high-level missions and personal contacts. Priority countries will be Bangladesh, Brunei Darussalam, Republic of Korea, and Myanmar.
- Assist **Brunei and Myanmar** to implement approved refrigerant management plans.
- Assist Afghanistan, Bhutan, Bangladesh, Cambodia, DPR Korea, Iran, Fiji, Maldives, Mongolia, Nepal, Samoa and Sri Lanka, to implement their National Phase out Plans and TPMPs. In case of Fiji, assist in implementing the MB action plan to bring it back into compliance;
- Assist China and India to implement policy, training and awareness components of their servicing and methyl bromide sector strategies in collaboration with other lead agencies (UNIDO, World Bank, UNDP, Germany, and Switzerland). Assist India in managing the technical assistance component of the CFC production sector project and synergise the Technical Assistance (TA) strategy with the consumption side sector strategies.
- Use networks to review progress, identify and remove bottlenecks and learn from each other. Assist countries with zero-baseline consumption to formulate strategies for addressing CTC/TCA and Methyl Bromide. It could include activities like analysis of other ODS, identification of assistance needed, and preparation of a policy document. Also initiate work with Japan on addressing destruction and disposal issues in the region through disseminating Japan's policies on destruction and disposal to the network countries as the first step.

Facilitate the interface between MLF and Implementing Agencies with countries through the forum of network to promote their mutual understanding regarding the need for and problems of the investment projects.

41. In addition to the above, the CAP team would work closely in identification of meetings relating to trade and environment at regional level (e.g., ASEAN, SAARC meetings) and promoting inclusion of Ozone Depletion and Montreal Protocol on implementation of ODS phaseout in such meeting agenda. Besides working on regional level dialogues on illegal ODS trade, the team would also consult regional trade bodies and councils on harmonising ODS trade related regulations and regulatory controls.

42. CAP will need to play an important role in HCFC phase out especially in regard to gearing up the countries for this new challenge. CAP's involvement will be at two levels:

Regional Level

- Distribution of the alternative/policy information through its network meeting of Ozone officers and thematic workshops;
- Collect and share information among the countries on the regional resource persons, alternative chemical/equipment supplies, etc as regional HCFCs database.
- Develop Regional Centres of Excellence for assisting countries in implementation of HCFC phaseout technology and policy related.

National Level

ROAP CAP team would focus its work in the LVC countries, where HCFC is most used in the refrigeration and AC servicing sector in the following areas:

- Assist the NOU to conduct survey of HCFCs consumption and formulate its phase-out management strategy/country programme. CAP team has been requested to carry out such surveys in Afghanistan, Bhutan, Brunei Darussalam, Cambodia, Lao PDR, Maldives, Nepal, Mongolia, DPR Korea;
- Assist the NOU in preparation of Phase-out Management Plan for India and Sri Lanka;
- Provide technical assistance for the HCFC free alternative selection and application;
- Provide technical assistance for development of HCFC control regulation and policies;
- Provide good practices training in the refrigeration/AC servicing sector for servicing HCFC based equipment and HCFC free alternatives;
- Advice and technical assistance for the sound management of HCFCs in the R/AC servicing sector

For the big countries with HCFCs used in other sectors than servicing, UNEP would also explore the possibility to work with other IAs with focusing on the providing policy development assistance.

Emerging challenges that would be addressed in 2008-2010:

43. ODS destruction project: Based on the results of the ODS destruction study being undertaken by the Multilateral Fund Secretariat, UNEP, in close cooperation with the Government of Japan and US-EPA, is proposing to conduct an assessment on practices adopted for environmentally sound management of unwanted ODS and obsolete ODS-based refrigeration and air-conditioning (RAC) equipment. During the past decade, high economic growth, improve living standards and lower cost of RAC equipment in many countries in Asia and the Pacific have resulted in significant rise in production, sales and use of these equipments. This rising trend is expected to continue far in the future. At present, there is no systematic approach to manage the growing number of obsolete RAC equipment and unwanted ODS in many countries. If this problem is not adequately addressed, beside resulting higher levels of emission of ODSs, improper disposal of these equipments could lead to significant pollution problems both locally and globally.

44. The primary objective of the study is to review current situation of management of obsolete RAC equipment and unwanted ODS from collection to disposal. This will include studying the existing infrastructure to collect and dispose them along with estimate of wastes being generated from the overall process. The study will then examine various options to manage the disposal of these chemicals and equipment in an environmentally sound manner starting from equipment collection, transportation, storage, dismantling, recycling and disposal of ODS refrigerants,

components and other hazardous waste. The study will review policy interventions including economic incentives and disincentives required to promote proper disposal of the obsolete equipment.

45. Considering potential benefit from reducing emission of GHG from recovery and destruction of ODS refrigerants, the study will explore funding options, as found feasible, from carbon fund such as Chicago Carbon Exchange to establish a market-based, self-sustaining system to estimate, monitor and verify carbon credits from proper disposal of ODS-based RAC equipment.

46. **Facilitating Research and Development of Alternatives to HCFCs:** In the Refrigeration and Air conditioning sector, most commercially available alternatives to HCFCs are either HFCs with high GWP, or HCs with flammability issues, or others such as ammonia which has a toxic problem. The industry in the developing countries will face a challenging job to screen and select the most appropriate alternative with consideration of the supply, operation costs, energy efficiency, etc.

47. As per Montreal Protocol's Indicative List of the Categories of Incremental Cost, "cost of research and development"¹ of alternative use in manufacturing as an intermediate good is eligible, even though there are not many guidelines under the current Excom rules.

48. UNEP ROAP proposes to work with NOUs on selecting national institutions of repute in the countries (one or two) for conducting research and development activities, coordinate with the institutions for development and testing HCFC free options in different applications and assist in coordinating and disseminating information on the research findings at a regional and global level after evaluation.

49. **Controlling and Monitoring Methyl Bromide use:** Assessment of Methyl Bromide use trends in the region indicates that there is a growth in Methyl Bromide use in the region by more 20% per annum over the last few years. This necessitates focus on monitoring and reporting strengthening at the country level. For this, it is proposed that one regional workshop involving representatives from IPPC, regional centres of excellence such as AQIS, quarantine authorities of the countries and subject specialist experts could be held for consultations on strengthening monitoring and reporting systems on MB use. Further, to strengthen parties' involvement on guidance given under Decision XI/13, technical information on MB alternatives and MB emission reduction is also proposed to be shared in this workshop through subject specialist experts. Regional experiences on MB use reduction in storage fumigation applications would also be shared during this workshop.

PIC Network

50. UNEP proposes to establish a sub-regional network for 14 Pacific Island Countries. Like other networks, this network would help in implementation of Montreal Protocol through closer one-to-one coordination with the countries. It is proposed to hold one annual network meeting with the PIC countries. For implementation of this project, UNEP will closely collaborate with SPREP and Government of Australia.

New initiatives undertaken in ROAP region

Activities to prevent illegal trade in ODS

51. UNEP ROAP will continue to implement Green Customs Initiative with national-level complementary training, which will introduce Montreal Protocol activities in synergy with other MEAs. During the year 2007, the first workshop of Enforcement Networks for South Asia and Southeast Asia and the Pacific countries was held. UNEP ROAP will continue to synergistically work with other MEAs to integrate ODS phase-out illegal trade issues under Enforcement Networks and facilitate learning of these networks from Montreal Protocol experiences.

Regional workshops on alternative metered-dose inhalers (MDI)

¹ Item (b) (V) of the Indicative List of Categories of Incremental Costs adopted as Appendix I of Decision II/8, Para. 2)

52. As a follow-up from the Colombo Thematic Meeting on CFC MDI phaseout for South Asia countries, UNEP ROAP will be conducting CFC MDI phaseout Thematic Meeting for South Asia and Southeast Asia and the Pacific network countries in Malaysia in March 2008. This meeting would be organised back-to-back with the Network Meeting for South Asia and Southeast Asia and the Pacific Network countries and would address issues faced by CFC MDI manufacturing countries and import dependant countries in the region. This workshop would cover National Ozone Units, Representatives from Ministries of Health, MTOC members, Representatives from specialized centres for respiratory disease treatment, Implementing and bilateral agencies, industries in developed and developing countries manufacturing CFC MDIs etc.

Regional awareness strategy

53. Regional awareness strategy under implementation was reviewed and a brain-storming session was held in UNEP ROAP office in January 2008. This brainstorming session provided inputs for 2008-10 awareness activities implementation in terms of activities, priorities, potential partners and timelines. The findings of the brain-storming session and the awareness strategy would be consulted with the network countries and implemented beginning 2008.

Latin America and the Caribbean: regional priorities and challenges

54. The LAC region comprises countries that are producers, high volume consumers, low volume consumers and very low volume consumers of ODS. Further, the regional has five major languages (Spanish, Portuguese, French, English, and Dutch). Additionally compliance approaches and commitments to the Montreal Protocol are not regionally uniformed. Effective provision of compliance assistance therefore had to be tailored to meet these variations.

55. The ROLAC/CAP will employ multi-stranded approaches to bring all stakeholders and interested groups at regional, sub-regional and national levels into the folds of Ozone Layer Protection and the Montreal Protocol on the phase-out of ODS.

Some of the principal actions are as follows:

- Raising Montreal Protocol to the highest level authorities at the Ministries
- National Capacity Building and Promotion of South/South Cooperation Activities
- Networking and regional public awareness activities
- Country awareness on the needs of ODS illegal travel prevention
- Streamlining UNEP Administrative Procedures to Implement Multilateral Fund projects

56. In 2008 and next years, the highest priority for the CAP team in LAC will be to facilitate the preparation and implementation of national and regional projects as well as helping countries to strength the enforcement of its respective ODS license system, particularly oriented to establish an accurate HCFC base line. Greater emphasis will be place on completing delayed projects and assisting countries with specific compliance difficulties.

57. Therefore, the regional CAP team will focus on the following implementation issues:

- Continuing with strengthening national institutional arrangements to prepare countries for new projects/activities and for the challenges ahead.
- Fostering intra-regional technical cooperation particularly in VLVC countries.
- Arranging intensive project-management training and technology alternatives to new ozone officers and their assistants.
- Using occasions of country visits and Ministerial Forum for thorough evaluation of the Montreal Protocol activities at the national level and to actively seek cooperation of high level ministerial officials.
- Improving internal funds disbursement mechanisms and monitoring of resource allocation at the national level.
- Guiding NOUs on adjusting and streamlining work plans for each project to respond to the current country situation and demands.
- Promoting the ODS licensing system review and strengthening enforcement mechanisms.

• Establishing the ODS Custom Enforcement Network to prevent illegal trade in Latin American countries and the Eastern Caribbean countries.

West Asia: regional priorities and challenges

CAP/ROWA will adjust its strategy trying to bring back the attention about the remaining incomplete mission of CFC phase-out and to make sure that ongoing terminal/national phase-out projects are kept on track. More attention will be given to expediting the implementation of ongoing TPMPs/NPPs and to ensure timely submission and reporting. This is due to the new challenges brought by the historical Montreal Adjustment to accelerate the phase out of HCFC which generated high attention and concern of many countries in West Asia on how to meet the new control measures noting the increase in demand on HCFC due to high dependency on air-conditioning and the urban development booming in the region. The new adjustment triggered high-level attention in WA countries and has become one of the major environmental priorities in the region for the coming years.

CAP/ROWA will continue its work in supporting countries to update and enforce their existing national ODS legislations/regulations. Strengthening the role of related regional groups such as GCC Ozone Group, Arab Team of Chemicals MEAs and ASHRAE will be another important goal of CAP/ROWA to institutionalize Montreal Protocol on the regional level.

Introducing quick, timely and comprehensive assistance to Iraq, as new party, will be also of high attention by CAP/ROWA. Establishing NOU, preparing CP and assessing consuming sectors need to be addressed as a matter of urgency to enable Iraq to catch the international efforts to phase-out ODS. All regional possible resources such S-S cooperation and network activities will contribute in this goal.

Addressing technical regional concerns is another major goal for CAP/ROWA that will continue introducing technical support to areas of updating relevant technical curricula, MeBr use in dates sector, MDIs use, disposal of ODS and, of course, starting up regional strategy for HCFC.

Curbing illegal trade in ODS will continue to be in focus as vital element to secure compliance. CAP/ROWA plan to examine establishment of Informal PIC system, even partially, and creating regional Customs Enforcement Network benefiting of other regional initiatives and existing strong channels with regional gatherings such as GCC & League of Arab States. Promoting the Green Customs Initiative in depth on national levels started in 2007 and will continue in 2008/2009 to secure building national capacities and procedural frameworks.

Compliance is the core target of CAP business, therefore ensuring the timely introduction of policy and technical support to countries in potential non-compliance situation is the main driving force behind all regional and national activities within CAP's plan. Such target will not be limited to clear cases but will also cover countries with zero-baseline levels of some ODS mainly CTC, TCA & MeBr.

Additionally, CAP/ROWA will consult with countries in West Asia about developing regional awareness strategy addressing forthcoming challenging compliance targets and benefiting of Qatar's hosting the 20th MOP as first MOP in West Asia region.

West Asia: special initiatives

As part of CAP/ROWA objective to introduce sustainability dimension to Ozone Layer Protection business in West Asia, CAP/ROWA, the American University in Beirut (AUB) and Kuwait University (KU) prepared and tested special ODS Management course for engineering under-graduates studies. The course achieved noticeable success and attracted wide attention in both institutes when introduced in 2007. CAP/ROWA will work closely with both institutes in putting the course in a format usable by other regional universities and institutions and will include in its 2008 program special activities for ensuring the appropriate dissemination of this effort.

Europe & Central Asia: regional priorities and challenges

64. Overall, the ECA network countries demonstrated high commitment to achieve the phase-out targets and the National Ozone Units (NOUs) have the political support of the Governments. Most Ozone Officers occupy senior positions and have access to their respective Ministers. The fluctuation of Ozone Officers is reasonably low and potential replacements are integrated into the network activities at an early stage. There is a high level of mutual support and more advanced countries share their experiences with their colleagues from other countries. The artificial distinction between CEIT and Article 5 countries is gradually fading through joint activities as is the language barrier between English- and Russian-speaking countries.

65. Few countries face compliance issues and usually return quickly to compliance or develop plans of action. Nevertheless, several countries have to double their efforts to comply with the 2007 and 2010 phase-out targets. Turkmenistan has revised its MeBr baseline and expressed the need for TPMP-type activities to achieve complete CFC phase-out. The eligibility would need to be addressed by the Executive Committee.

66. Priorities for the year 2008 will be to enhance regional cooperation and to attract new partners from the public and private sector, both within the Article 5 group of countries and with Article 2 neighbors including GEF-supported countries with economies in transition. Such cooperation will especially be crucial in the context of HCFC management, where European Union and their accession countries have accumulated significant experience in terms of stakeholder communication, regulation, standardization, available technologies and cost implications.

67. Emphasis will be put on the review and enforcement of import / export licensing systems as recommended by the CAP advisory group to ensure effective control of ODS trade including HCFCs. Continuous efforts will be undertaken to facilitate the ratification of the Montreal Protocol amendments especially in some Central Asian countries, to maintain the quality and timeliness of data reporting, to inform on the latest developments of non-CFC metered-dose inhalers, to support other agencies in the development of HCFC surveys & strategies, to continue monitoring instances of illegal trade in ODS and the potential risk of non-compliance in order to achieve sustained phase-out of ODS beyond 2010.

68. Sustaining the phase-out beyond 2010 through enhanced partnerships and collaboration with various regional and sub-regional initiatives and organizations, inter-governmental and non-governmental organizations, and industry will be promoted with a view to raising the political profile and awareness of the Montreal Protocol. National and regional awareness raising, briefing of environmental journalists and media and revision of training curricula of schools and educational institutes will be crucial. Subject to funding availability, technical and policy documents will be translated into Russian as well as other regional languages to ensure access to up-to-date information.

69. Some countries need to review their consumption data for example concerning the use of halons in military and aviation and MeBr for quarantine and pre-shipment uses. The need for an integrated and synergetic approach towards chemicals management and MEA implementation was emphasized by several countries.

70. The CAP team will facilitate direct country-to-country and programmatic assistance to those countries facing immediate and long-term compliance challenges through exchange of experience with network countries, operation of contact groups and involvement of local experts. Such activities will include:

- Induction training and mentoring of newly recruited National Ozone Officers or Assistant Ozone Officers by their more experience counterparts from other network countries or through participation in ECA network activities
- Country-to-country visits on the verification of data, review and improvement of ODS legislation, enforcement of import/export licensing systems, preparation of phase-out strategies and projects or participation in national stakeholder consultations as resource persons
- Facilitation of expert participation in international conferences on relevant subject areas upon request by ECA network countries

71. Special compliance sessions will be organized in margins of network and thematic meetings with involvement of network members, implementing agencies, secretariats, bilateral partners and other stakeholders. Through these sessions countries experiencing compliance difficulties will benefit from a peer review of their national situation in terms of ODS phase-out as well as from advice and consultation on the ways to return to compliance.

72. UNEP will continue to promote co-funding approaches e.g. through joint activities with the GEF-supported CEIT countries and the possibility of the HCFC workshop funded or co-funded by TAIEX for EU neighborhood countries or MeBr workshops sponsored by the Government of Israel may be explored.

73. Efforts will be undertaken to reduce the carbon impact of the ECA network activities, initially through symbolic initiatives such as tree planting, reduced travel or different modes of travel, use of virtual conference techniques where applicable up to participation in carbon off-set schemes.

Support to the Pacific Island Countries

74. The Regional Strategy to Comply with the Montreal Protocol in the Pacific Island Countries, which included institutional strengthening, capacity building activities and the PIC Network, expire by the end of 2005. While the Pacific Island Countries have very low or zero consumption of ODS, they are still faced with similar problems and have to implement phase-out measures and activities as other Parties.

75. UNEP is cooperating with Australia and SPREP on the development of a new proposal for the establishment of a sub-regional network for 14 Pacific Island Countries. The proposal is included in the bilateral Business Plan of Australia for 2008.

IV. PLANNED 2008 ACTIVITIES AT THE GLOBAL LEVEL

Information and public awareness services

76. In support of *Objectives 1-13* above, and consistent with the objectives outlined in the first year's Business Plan of this triennium, in 2008 UNEP will develop, deliver and support action-oriented information, communication and education (ICE) services to support national compliance objectives relative to the Montreal Protocol. These services will continue to be performed within the framework of the *Communication Strategy for Global Compliance with the Montreal Protocol* developed by UNEP, and wherever possible, in support of the *Information Strategy of the Multilateral Fund*.

77. These will be delivered by the Paris-based CAP team consisting of an Information Manager, an Information Officer, a Clearinghouse Assistant, and a Documentation assistant. Both these staff and their outputs will be funded from the CAP budget contained in the approved 2008 UNEP Work Programme, which reflects a reorientation of its ICE activities and related budget allocations following advice provided to UNEP by the CAP Advisory Group meeting on 22 September 2007.

78. UNEP will focus its *global* ICE activities² on supporting national celebrations of 2008 International Day for the Preservation of the Ozone Layer by providing NOUs with adaptable media materials and guidance.³ Regarding *regional* ICE activities, the Paris-based staff will assist the Regional CAP teams with the conceptualization, production and outreach of the materials produced in the regions as part of the *Regional Awareness* budget lines controlled by the RNCs. Additionally, the Paris team will assist all CAP teams on an as needed basis with the ICE components of individual projects and activities reflected in this Business Plan including the CAP Services annex.

79. Specific services UNEP will deliver in 2008 are:

Information

- Provide *information support to NOUs* and other stakeholders upon request in close coordination with the Regional CAP teams.
- Develop, disseminate and outreach an *Illustrated booklet in the Ozzy Ozone* series related to HCFCs and energy efficiency (e.g. as advised by the CAG to reorient existing services to address HCFCs).
- Reproduce and *disseminate* training manuals, guidelines and other information tools to (a) facilitate capacity building and training of new Ozone Officers and their assistants to ensure their quick understanding of Montreal Protocol requirements (b) service the national and regional workshops organized by the Regional CAP teams.
- *Encourage countries, organisations and companies to translate and adapt existing* materials produced under the Multilateral Fund into national languages at their own cost.
- Organise a *Global ozone protection photography contest*, which was not undertaken in 2007 due to the large number of awareness activities developed during the 20th Anniversary year.
- Develop an online *Montreal Protocol's Who's Who* directory.

Communication

- Produce and distribute in hardcopy and electronic format one large issue of the OzonAction Newsletter in Arabic, Chinese, English, French, Russian and Spanish.⁴ This shift from three newsletter issues to one issue in a magazine format responds to the need to improve the timeliness and impact of this information product, in line with advice provided by the 2007 CAP Advisory Group meeting.
- Develop and disseminate the *electronic news services* OzoNews (24 issues), Clio3 and RUMBA (6 issues respectively).
- Continue seeking partnerships and linkages with other international, regional, national and corporate initiatives to propagate or incorporate information and awareness messages related to the Montreal Protocol and ozone protection.
- Conduct *strategic outreach* at key international and regional fora, and participate in regional or national workshops related to information, communication and education issues, as requested by the Regional CAP teams.

Education

- Develop, disseminate and outreach a *Teacher's guide for secondary schools* in English, French and Spanish. This guide will be developed through a participatory process in close cooperation with NOUs and other partners.
- Develop, disseminate and outreach a *Resource guide on how to use the awareness and educational* materials. This resource kit, which will include all Ozzy Ozone materials translated by governments or the private sector, will be designed for NOUs to use in their countries' 2008 International Ozone Day celebrations.
- Create a *global network of NGO's, teachers and schools* that will be developed in close cooperation with NOUs to ensure proper dissemination of the materials in the regions and to promote the global OzonAction education strategy.
- Help ensure the long-term sustainability of the Montreal Protocol compliance in Article 5 countries by providing guidance and materials that can be used by Ozone Officers and Ministries of Education to incorporate issues of the ozone layer protection into their *national educational curricula*.

Capacity building and programme support

80. In support of *Objectives 1-13* above, and consistent with the objectives outlined in the first year's Business Plan of this triennium, in 2008 UNEP will develop, deliver and support capacity building services to support national compliance objectives relative to the Montreal Protocol. These will be delivered by the Paris-based CAP team who will be funded from the CAP budget contained in the approved 2008 UNEP Work Programme.

81. UNEP will focus its capacity building services on supporting compliance in Article 5 countries through development and delivery of: *global* capacity building services and *indirect* services through the support for Business Planning and Work Programming activities.

82. Specific services UNEP will deliver in 2008 are:

Capacity building

- Implement the *Global technical assistance programme in the chiller sector* and disseminate information through a website.⁵
- Develop a series of *short technical and policy information materials* on priority compliance issues identified by NOUs.⁶
- Provide the *Help Desk* function including collection and analysis of regional trends, development of guidelines and assistance with compliance-related issues originating from the Regional CAP teams and countries.
- Develop an updated version of the *Refrigeration Servicing Technicians manual* in electronic format.
- Develop an interactive online version of the updated Customs Training Manual.
- Develop a *strategy for sustainability of local training capacity* built in Article 5 countries to enable continued training of customs officers and refrigeration technicians, placing an emphasis on national and institutional ownership and securing access to appropriate know-how beyond 2010.
- Collect and disseminate technical and policy information related to *HCFCs*.
- Provide Montreal Protocol-related inputs to the *Green Customs Initiative*.

Support to programme management

- Provide core support for the overall development of *Business Planning*, *Work Programming*, *CAP Budget Progress Reporting and Implementation Delays*.
- Collect, monitor, review and submit on behalf of management project proposals and other inputs from the Regional CAP teams related to *Executive Committee submissions*.
- Coordinate CAP's inputs to the *Implementation Committee*.
- Monitor and report on all *IS projects* implemented by UNEP.
- Assist with the development of common *compliance monitoring tools* through oMIS.
- Develop internal *guidelines for HCFC Management Plans* and other HCFC-related issues.

Programme management and coordination

83. The Paris-based CAP team is the coordinating hub of all CAP teams, including those in the region and Paris. Its roles and responsibilities include:

- Provides overall strategic direction and oversight of all UNEP's activities related to the Montreal Protocol implementation.
- Acts as principal liaison with the Executive Committee, the Multilateral Fund Secretariat, Ozone Secretariat, Implementing Agencies and bilateral agencies.
- Ensures the overall coordination of Regional Networking activities and project development in the regions.
- Supports project implementation by guiding countries on policy and technical issues relating to the projects.
- Coordinates programme planning, budgeting and reporting.
- Monitors progress both at the project- as well as country strategy-level, and provides early warning and guidance to the CAP teams related to implementation delays.
- Undertakes administrative services required for overall programme operation.
- Facilitates the evaluation of CAP activities as needed by the Multilateral Fund.

⁵ GLO/REF/48/TAS/275

⁶ UNEP/OzL.Pro/ExCom/53/20, p 6.

Under the guidance of this coordinating hub, the regional CAP teams implement the regional and national activities approved in the Business Plan. Additionally, two other Paris-based CAP teams, Information Management and Capacity Building, implement global and regional activities in coordination with the regional CAP teams.

V. EXPECTED RESULTS FROM UNEP'S INTERVENTION

84. It is expected that the implementation of the above projects and activities will result in the following:

- Improved capabilities and technical skills of NOUs staff to effectively carry out approved phase-out programmes and thus ensure sustained compliance;
- > Countries in non-compliance received necessary support enabling swift return to compliance;
- Increased high level political commitment to the ozone agreements;
- > ODS phase-out obligations mainstreamed into national environmental strategies/policies;
- Increased number of Parties to the Montreal Protocol and its Amendments;
- Enhanced awareness of users and other relevant stakeholders of forthcoming reductions in ODS supply and availability of viable alternatives;
- > All client countries reported Article 7 data by established deadlines; quality of reported data improved;
- Majority of client countries submitted outstanding reports on implementation of their Country Programme to the Multilateral Fund Secretariat;
- Improved and enforced ODS related legal instruments;
- NOUs provided with best available information that enable them to make decisions on alternative technologies, sound approaches and methodologies;
- > Broadened and strengthened regional cooperation in the implementation of the ozone treaties;
- > Increased number of countries benefiting from direct country-to-country assistance;
- > Concerted actions taken at national and regional levels to combat illegal trade in ODS;
- Improved access to ODS-related technical information and enhanced experience exchange in widelyspoken languages, such as Russian and Portuguese;
- Indirect support provided for the implementation of investment projects through strengthened institutional and legal frameworks.

85. Qualitative results are covered in Performance Indicators section.

VI. RESOURCE ALLOCATION

86. As stated above, the annual budget of the UNEP Compliance Assistance Programme for 2008 was approved by 53rd meeting of the Executive Committee at the amount of **US\$ 8,902,447** including programme support costs.

87. The 2008 CAP budget is to be used for salaries of 45 CAP staff members, more than 550 country-specific compliance services, operation of 9 Regional/Sub-regional Networks and the Information Clearing House.

88. In 2008 UNEP will submit for approval to the 56th meeting of the Executive Committee an annual budget of the CAP for 2009 at the estimated amount of **US\$ 9,637,000** including programme support costs.

89. A summary of projects planned for submission by UNEP in 2008 is presented in Table 2.

Type of project	Number of projects 2008	Value plus PSC (US\$ 1,000)
Tranches of Multi-Year Agreements	19	1,485
2009 CAP budget	1	9,637
Implementation of Terminal Phase-out Management Plans	26	4,145

Institutional strengthening projects	39	3,232
Project preparation	6	384
Preparation of HCFC Phase-out Management Plans	57	6,035
Regional enforcement projects	4	827
Methyl bromide projects	4	1,900
Technical assistance and training projects	2	470
TOTAL	158	28,115

Table 2. Projects planned for submission in 2008

D. SPECIAL INITIATIVES

Activities to prevent illegal trade in ODS

90. Decision XII/16 of the Meeting of the Parties to the Montreal Protocol recommends "to encourage further work on the Green Customs initiative of the United Nations Environment Programme in combating illegal trade in controlled ozone-depleting substances as well as further networking and twinning activities in the framework of regional networks aimed at the exchange of information and experience on both licit and illicit trade in controlled ozone-depleting substances between the Parties, including enforcement agencies".

91. Decision XVIII/18 of the meeting of the Parties to the Montreal Protocol encourages Parties to consider effective action to improve monitoring of transboundary movement of ozone-depleting substances. The same decision encourages UNEP's Compliance Assistance Programme (CAP) to continue its efforts to train ozone officers and customs officers on best practices and raise awareness and to disseminate examples of best practices for national licensing systems and regional cooperation to combat illegal trade.

92. Initially based on regional and sub-regional workshops, the Green Customs Initiative will continue exploring national-level complementary training, which will introduce Montreal Protocol activities in synergy with other MEAs. The Green Customs Partners' meeting held in January 2008 in Paris further discussed and agreed on future orientations.

93. The following activities are planned for 2008, in addition to regional enforcement networks:

- Enforcement Network for West Asia;
- Intelligence-led enforcement support for Armenia, Kyrgyzstan and Turkmenistan (Europe and Central Asia);
- > Integrated enforcement training under the Montreal Protocol through Green Customs Initiative

E. PLANNED BUSINESS PLAN ACTIVITIES

94. Ongoing projects – By the end of 2007, UNEP project portfolio consisted of **292** ongoing non-investment projects as contained in Annex II. In additional UNEP is implementing **107** institutional strengthening projects. UNEP will strive to complete delayed projects and those projects due for completion in 2008 in a timely manner, taking into account the importance of efficient project implementation for compliance with the 2007 and 2010 phase-out targets.

95. *Programme expansion* – UNEP plans to prepare and submit for approval during 2008-2010 **387** non-investment projects as itemized in Annex III.

F. PERFORMANCE INDICATORS

96. As per Decision 48/7, 48/45, and 49/4, UNEP will use the following indicators in 2008:

Item	Weighting	Target
Approval Indicators		
Number of annual programmes of multi-year agreements approved vs. those planned, may not be applicable to UNEP	15	23 (7 tranches of approved MYA and 16 new MYA)
Number of individual projects/activities (investment projects, RMPs, halon banks, TAS) approved vs. those planned	10	10
Implementation Indicators		
Milestone activities completed/ODS levels achieved for approved multi-year annual tranches, may not be applicable to UNEP	20	5
ODP phased-out for individual projects vs. those planned per progress reports, may not be applicable to UNEP	15	0
Project completion (pursuant to decision 28/2 for investment projects) and as defined for non-investment projects vs. those planned in progress reports	10	86
Percentage of policy/regulatory assistance completed vs. that planned	10	64 countries or 100% of countries listed in Annex I either received assistance or assistance was offered
Administrative Indicators		
Speed of financial completion vs. that required per progress report completion dates	10	On time
Timely submission of project completion reports vs. those agreed	5	On time
Timely submission of progress reports and responses unless otherwise agreed	5	On time

97. UNEP CAP indicators will be as follows:

Performance Indicator	Data	Assessment	Target
Efficient follow-up to regional network/thematic meetings	List of recommendations emanating from 2007 regional network/thematic meetings	Implementation rate of those meeting recommendations that are to be implemented in 2008	100 % implementation rate
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	7 such ways/means/ products/services; All new NOUs receive capacity building support
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 non-compliance 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
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
Close cooperation between CAP regional teams and IAs and BAs working in the regions	List of joint missions/undertakings of CAP regional staff with IAS and BAs	Number of joint missions/undertakings	5 in each region

G. POLICY ISSUES

Policy Issues

Changed GEF policy and support for Article 5 CEITs.

98. GEF has changed its funding policy and provided additional financial assistance to CEIT countries to achieve total phase-out through continued IS projects, which include RMP-type activities to phase-out residual amounts of CFCs (customs training, refrigeration training), networking (participation in the ECA network), HCFC and methyl bromide related activities and support to the Green Customs Initiative. This is reflected in the Ozone Focal Area Strategy text under GEF 4: "Objective: For the period of GEF-4, the GEF will assist eligible countries in meeting their HCFC phase out obligations under the Montreal Protocol, as well as addressing remaining use of methyl bromide, and strengthening capacities and institutions in those countries that still are faced with difficulties in reporting meeting their obligations and in phasing out residual amounts of CFCs."

99. In the past, GEF approved Institutional Strengthening (IS) projects for CEIT countries to achieve *complete* phase-out of ODS. In contrast to IS projects under the Multilateral Fund these GEF-supported IS projects included typical RMP elements such as training of refrigeration technicians and customs officers and recovery and recycling. However, at the time they did not include support for methyl bromide or HCFC phase-out. In recent years, GEF approved regional total methyl bromide phase-out projects in CEITs. Recently, GEF has approved the renewal of GEF IS projects for Azerbaijan, Kazakhstan, Tajikistan, and Uzbekistan including typical RMP elements to phase-out residual amounts of CFC. Armenia and Turkmenistan, both of which have been reclassified as Article 5 countries, did not receive similar financial assistance to phase-out residual amounts of CFCs under Multilateral Fund regime. It appears that under the current arrangements they are disadvantaged compared to their GEF-supported counterparts.

100. The Executive Committee may wish to consider this change in GEF policy in their decisions especially with regard to former CEIT countries which have been re-classified as Article 5 countries.

TPMP support for Article 5 CEITs

101. Turkmenistan - TPMP. The country, which has been reclassified as an Article 5 country since January 2005, had already exhausted the funding provided by GEF to implement its CP and IS project. Overall, GEF had approved USD 0.4 million and the country phased out 118.7 ODP tons with GEF funding from an overall consumption of 177.9 ODP tons in 1989 to 59.2 ODP tons in 2004 (58.4 ODP tons of CFC and 0.8 ODP tons of HCFC). In 2006, the country reported a remaining CFC consumption of 16.8 ODP tons against a baseline of 37.3 ODP tons. Turkmenistan is expected to reduce its consumption to 5.6 ODP tons in 2007 and to achieve total CFC phase-out in 2010. According to the Fund Secretariat's risk analysis model of non-compliance, Turkmenistan's risk would be 200% over the 15% target in 2007.

102. Currently, the country receives IS support funded by the Multilateral Fund and actively participates in the ECA network. The phase-out of the remaining 16.8 ODP tons of CFC consumption appears to be a challenge without additional assistance from the Multilateral Fund. Recently, UNEP received confirmation that the Government of Turkmenistan has approved the ratification of the Copenhagen, Montreal and Beijing amendments.

103. Armenia - TPMP. The country, which was reclassified as an Article 5 country, has until recently used all of the remaining funding provided by the GEF to implement its CP and IS project. Overall, GEF had approved USD 2.1 million and the country phased out 133.7 ODP tons from an overall consumption of 196.5 ODP tons in 1989 to 62.8 ODP tons in 2006 (59.0 ODP tons of CFC and 3.8 ODP tons of HCFC). In 2006, the country reported a remaining CFC consumption of 59.0 ODP tons against a baseline of 196.5 ODP tons. Armenia is expected to reduce its consumption to 29.5 ODP tons in 2007 and to achieve total CFC phase-out in 2010. According to the Fund Secretariat's risk analysis model of non-compliance, Armenia's risk would be 100% over the 15% target in 2007.

104. The GEF funds have now been exhausted and the IS project for Armenia is included in UNEP's 2008 Business Plan. The country actively participates in the ECA network activities. The Executive Committee has already approved the country's TPMP preparation, but it is currently being reconsidered. The phase-out of the remaining 59.0 ODP tons of CFC consumption appears to be a challenge without additional assistance from the Multilateral Fund for phasing out residual amounts of CFCs. Recently, the country confirmed that the ratification of the Montreal and Beijing amendments is under consideration by the relevant Government bodies.

105. The Executive Committee may wish to consider the need to provide TPMP assistance to Turkmenistan and Armenia to enable them to eliminate their remaining CFC consumption.

Administrative and Financial Issues

106. In general, UNEP is experiencing cost increases in salaries over and above the 3% increase approved in the Executive Committee for CAP budgets over the last few years. The main reason for this increase is the increase in travel costs (primarily driven by the increase in oil prices) and costs of the post-adjustment allowance component of the salary, which not only constitutes more than 30-35 percent of the salary and but also undergoes upward adjustment with depreciation of the US dollar against the local currency. While UNEP Regional teams and Paris undertake all efforts to control other administration costs, the manpower costs need to be examined closely for revisions aligned to global trends, if required.

LIST OF ANNEXES

Annex I: CAP country-specific UNEP services Annex II: Approved projects and forward commitments Annex III: Planned projects Annex IV: Assistance to countries in non-compliance Annex V: Regional Logical Framework Analyses

Annex I: UNEP CAP country-specific services

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Afghanistan	South-south cooperation: Participation/follow-up on Tehran dialogue on cross border customs cooperation with Pakistan - Iran -Turkmenistan		Х	Х	
Afghanistan	South-south cooperation: Workshop on licensing system implementation in		Х	Х	
Afghanistan	cooperation with Pakistan and Iran Institutional Strengthening: Technical Assistance for IS project and	AFG/SEV/53/INS/08	Х		
	strengthening the Ozone office				
Afghanistan	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO
Afghanistan	NPP Implementation: Implementation of NPP	AFG/PHA/47/TAS/05	X	Х	GTZ
Albania	<u>Compliance:</u> Monitoring implementation of CFC plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNIDO
Albania	Awareness raising: Assistance in national awareness raising including International Ozone Day, ECA network meeting in Albania including a possibly tree planting event				
Albania	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	ALB/SEV/38/INS/04 ALB/SEV/46/INS/12			UNIDO
Albania	National phase-out plan: Technical assistance to implement NPP activities	ALB/PHA/39/TRA/06 ALB/PHA/39/TRA/07 ALB/PHA/39/TAS/05		Х	UNIDO
Algeria	Institutional strengthening: Technical support to the implementation of IS project	ALG/SEV/48/INS/63		Х	UNIDO
Algeria	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		х		
Angola	TPMP Preparation and Implementation: Assist the country in TPMP Preparation and Implementation		Х	х	UNDP
Angola	Policy support: Assistance in implementation of policy support project for portugese speaking countries		Х	х	Portugal
Angola	Policy support: Assistance in setting and enforcement of ODS regulations		Х	х	GTZ
Antigua and Barbuda	Institutional strengthening: Institutional strengthening project implementation	ANT/SEV/44/INS/11			
Antigua and Barbuda	Ratification: Assistance with ratification of the Beijing Amendment			Х	
Antigua and Barbuda	<u>Data reporting</u> : Follow up on ODS data reporting, online compliance support to NOU		х		
Argentina	<u>Data reporting:</u> Follow up on ODS data reporting. Compliance and follow-up with communication requirements with the ozone and multilateral fund secretariatsfor 2007 data submission.		Х		
Argentina	Policy support: Policy assistance to prevent ODS illegal trade		Х	Х	
Armenia	<u>Compliance:</u> Monitoring implementation of MeBr plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNDP
Armenia	Ratification: Assistance in ratification of Montreal and Beijing amendments			х	OS
Armenia	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Armenia	Institutional strengthening: Technical assistance to implement IS project and to complete IS project under GEF and to prepare IS project under MLF	GEF			UNDP
Armenia	Methyl Bromide: Assistance in maintaining zero MeBr consumption as per the MeBr plan of action		х		UNDP
Armenia	Halon: Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		х	х	UNDP
Armenia	Terminal phase-out management plan: Assistance in reviewing eligebility of Armenia as former CEIT country for financial assistance to phase-out residual CFC consumption		х		UNDP
Bahamas	Institutional strengthening: Institutional strengthening project implementation	BHA/SEV/42/INS/10		Х	
Bahamas	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		Х	Х	
Bahamas	<u>CTC/TCA</u> : Technical assistance for CTC/TCA phase out activities: - Methyl Bromide and ODS Solvent phase-out: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon and ODS Solvent phase out in analysis us		Х		
Bahamas	Methyl Bromide (residual low consumption issue): CAP assistance for this		Х		
Bahrain	sector in response to needs identified by NOU Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		Х		GCC Secretariat
Bahrain	Ratification: Continue close cooperation to assist in ratification of the Beijing Amendment		х		

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Bahrain	Terminal Phase out Managemnet Plan: Continue the implementation of the Terminal Phase out Management Plan and prepare for the second tranch submission	BAH/PHA/50/TAS/17	х		UNDP
Bahrain	Thematic Activities: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Followup on the implmentation of the Green Customs Initiative in Bahrain as result to the outcomes of the first national GCI workshop		Х	CAP/ROWA duty station	
Bahrain	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		х		GCC Secretariat
Bahrain	Institutional strengthening: Continue the implementation of IS project (phase IV) & Provide necessary policy and technical support to the National Ozone Unit	BAH/SEV/47/INS/15	x		
Bangladesh	Compliance: Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVI/20, MOP XVIII/16 and 39th Impcom recommendation 39/4		x		Ozone Secretariat
Bangladesh	South-south cooperation: Facilitate the south-south cooperation with India on the illegal trade				
Bangladesh	South-south cooperation: South - South cooperation for retrofits and CTC phase out in garment industry		Х		UNDP/CEE/GTZ
Bangladesh Bangladesh	Policy support: Organise a national level Green customs workshop NPP Implementation: Provide technical and policy assistance to the NCAP being implemented by UNDP, UNEP as co-implementing agency.	BGD/PHA/42/TAS/18	Х		UNDP
Barbados	Institutional strengthening: Institutional strengthening project implementation	BAR/SEV/46/INS/13		х	UNDP
Barbados	Data reporting: Follow up on ODS data reporting, online compliance support		х		OS
Barbados	to NOU <u>Refrigerant Management Plan:</u> RMP implementation Work with Country and UNDP to address national reasons for delays in project implementation	BAR/REF/43/TAS/10 BAR/REF/43/TAS/11 BAR/REF/43/TAS/12		X	UNDP
Barbados	CTC/TCA: Technical assistance for CTC/TCA phase out activities: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon, and ODS solvent phase out in analysis uses through the Cave Hill and St. Augustine Cam		x		
Barbados	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		х		
Barbados Belize	TPMP: Preparation of TPMP Data reporting: Follow up on ODS data reporting, online compliance support		X		OS, UNDP
Belize	to NOU with regard to Secretariat communications <u>Institutional strengthening</u> : Institutional strengthening project implementation	BZE/SEV/46/INS/15			
Belize	Refrigerant Management Plan: Completion of Reporting Activities	BZE/REF/44/TAS/11 BZE/REF/44/TAS/12 BZE/REF/44/TAS/13 BZE/REF/44/TAS/14		X	UNDP
Belize	TPMP: Implementation of TPMP approved at 53 Executive Committee Meeting of the Montreal Protocol Multilateral Fund	х			
Belize	Ratification: Assistance with ratification of Montreal and Beijing Amendments		х		
Belize	CTC/TCA: Technical assistance for CTC/TCA phase out activities: maintain awareness and national capacities to sustain zero consumption. Continue supporting the Halon, and ODS solvent phase out in analysis uses through the Cave Hill and St. Augustine Cam		Х		
Benin	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	BEN/SEV/49/PRP/15			Canada
Benin Benin	HCFCs Survey: Assistance for HCFCs survey Institutional strengthening: Support to the implementation of institutional	BEN/SEV/49/INS/17		x	
	strengthening project. Reactiviing dormant NOU.		~	<u>^</u>	
Bhutan Bhutan	Policy support :Customs training at NACEN India South-south cooperation: Capacity building of Bhutan NOU through India		X X		
Bhutan	NOU South-south cooperation: Border dialogue - Bhutan / India		x		
Bhutan	Policy support: Ongoing assistance for updation of regulations with heavier penalties		X		
Bhutan Bhutan	Policy support: Organise a national level Green customs workshop Institutional strengthening: Technical Assistance for IS project and	BHU/SEV/53/INS/12	X X	Х	
	strengthening the Ozone office		~	~	
Bhutan Bhutan	TPMP implemenation: Implementation of TPMP Preparation for HCFC phaseout: HCFC survey / phase out management plan	BHU/PHA/52/TAS/10	X	X	UNDP UNIDO
Bolivia	Data reporting: Follow up on ODS data reporting and monitoring compliance with action plan per Decision XV/29.		Х		OS
Bolivia	Ratification: Assistance with ratification of Beijing Amendment		Х		

		approved projects	compliance service	UNEP missions	work with other IAs, Secretariats & bilateral agencies and joint activities
Bolivia	Institutional strengthening: Institutional strengthening project implementation	BOL/SEV/47/INS/26			
Bolivia	Policy support: Policy assistance to prevent ODS illegal trade		х		
	Compliance: Monitoring implementation of CFC, MeBr and TCA plans of		X		UNIDO
	action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting				
Bosnia and Herzegovina	Ratification: Assistance in ratification of Beijing amendment			х	OS
	Awareness raising: Assistance in national awareness raising including International Ozone Day				
	Institutional strengthening: Facilitation of signature of IS project document with UNIDO and capacity building of NOU staff during temporary absence of designated NOO		х		UNIDO
	<u>Halon</u> : Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		х	х	UNIDO
	Policy support: Assistance in setting up ODS related regulations, including a licensing system		Х	х	GTZ, OS
Botswana	Institutional strengthening: Guidance on IS Phase III implementation	BOT/SEV/41/INS/		Х	
	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			х	UNDP, World Bank, UNIDO
	Ratification of amendments: Promote ratification of the London, Copenhagen, Montreal and Beijing Amendments		х		
	IS project implementation : Technical Assistance for institutional strengthening project (Phase 2)	BRU/SEV/43/INS/05	Х	Х	
	RMP implementation : Implementation of RMP (customs training, technicians training, monitoring)	BRU/REF/44/TRA/07- BRU/REF/44/TRA/08	Х		
	Preparation for HCFC phaseout: HCFC survey / management plan		Х	Х	
	Policy support: Review of licensing system to control and monitor import/export of HCFC		Х		
Burkina Faso	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	BKF/PHA/50/TAS/21		х	Canada
Burkina Faso	Institutional strengthening: Implementation of institutional strengthening project (phase 5)	BKF/SEV/50/INS/20			
Burkina Faso	Policy Support: Assist the country to document and publish the implementation and enforcement of ODS Regulations		Х		
	HCFCs Survey: Assistance for HCFCs survey				
•	Methyl bromide: Assist Country to sutsain Zero Consumption of Me Br				
	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	BDI/SEV/50/INS/21			
Burundi	HCFCs Survey: Assistance for HCFCs survey Terminal Phase-out Management Plan: Assistance in preparation and			х	UNDP
	implementation of TPMP Institutional strengthening :Technical Assistance for institutional		Х	х	
	strengthening project (Phase 4) TPMP implementation: Implementation of TPMP (customs training, technicians	KAM/SEV/53/INS/14	X	~	
1	training, monitoring)	KAM/PHA/53/TAS/15			
Cambodia	Preparation for HCFC phaseout : HCFC survey / management plan Policy support: Review of licensing system to control and monitor improvement of UPCC		X X	Х	
Cambodia	import/export of HCFC South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		Х	Х	
	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		х		
Cameroon	CTC/TCA: Technical assistance to conduct survey on CTC/TCA		Х		
Cameroon	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	CMR/SEV/47/INS/23			
Cape Verde	project (Priase IV) Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	CBI/PHA/50/PRP/11		Х	
	HCFCs Survey: Assistance for HCFCs survey				
Cape Verde	Institutional strengthening: Technical support to the implementation of IS project	CBI/SEV/50/INS/10			
Cape Verde	Policy support: Assistance in implementation of policy support project for portugese speaking countries		Х	Х	Portugal
Cape Verde	Compliance: Assistance in reporting on the establishment of a licensing system.		Х		OS
Central African Republic	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CAF/PHA/49/INS/14		Х	
	HCFCs Survey: Assistance for HCFCs survey		<u> </u>		
	Institutional strengthening: Extension of institutional strengthening project.	CAF/SEV/45/INS/13		Х	

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Chad	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	CHD/SEV/50/INS/14			
Chad	HCFCs Survey: Assistance for HCFCs survey			V	LINDD
Chad	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CHD/PHA/48/PRP/12		Х	UNDP
Chile	Data reporting: Follow up on ODS data reporting as per Decision XVII/29 concerning TCA		X		OS
Chile	Refrigerant Management Plan: RMP Implementation	CHI/REF/35/TAS/146 CHI/REF/35/TAS/147 CHI/REF/35/TAS/148 CHI/REF/35/TAS/149 CHI/REF/35/TRA/150		x	Canada
Chile	Methyl bromide: MB compliance support to NOU as per Decision XVII/29		x		OS
China	Policy support: Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		x		
China	Policy support: China delegation to visit Bangkok office to review the progress of the implementation of policy training strategy		x		
China	Policy support: Evaluation of on-line training system and project		x	х	WB/UNDP
Colombia	implementation - translation to English for Global use. Data reporting: Follow up on ODS data reporting		х		
Colombia	Policy support: Policy assistance to prevent ODS illegal trade		Х	L	<u>† </u>
Colombia	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		X		
Comoros	Institutional strengthening: Implementation of institutional strengthening project (Phase II)	CHD/SEV/50/INS/14			
Comoros	HCFCs Survey: Assistance for HCFCs survey			V	
Comoros	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	CHD/PHA/48/PRP/12		Х	UNDP
Congo	Institutional strengthening: Implmentation of institutional strengthening project (phase 4)	PRC/SEV/45/INS/12			
Congo Congo	HCFCs Survey: Assistance for HCFCs survey <u>Terminal Phase-out Management Plan</u> : Assistance in implementation of TPMP	PRC/PHA/48/IPRP/13			
Congo, Democratic Republic of	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	DRC/PHA/49/TAS/23		Х	UNDP
Congo, Democratic Republic of	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	DRC/SEV/46/INS/22		Х	
Congo, Democratic Republic of	HCFCs Survey: Assistance for HCFCs survey				
Congo, Democratic Republic of	Policy support: to assist in the compliance issue related to Decision XVIII/21 with respect to Article 7 data reporting, TCA and CTC action plans.		Х		OS
Cook Islands	Compliance: Assistance in data reporting as per MOP Decision XVII/20 and MOP Decision XVII/35		x		OS
Cook Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51, ASP/SEV/50/TAS/52			
Cook Islands	Refrigerant Management Plan: Technicians training	CKI/REF/44/TAS/01			Australia
Cook Islands	Refrigerant Management Plan: Customs training programme	CKI/REF/44/TAS/03			Australia
Cook Islands	Institutional strengthening: Establishment of a National Compliance Centre	CKI/SEV/44/INS/02, CKI/SEV/50/INS/04			
Costa Rica	Data reporting: Follow up on ODS data reporting		X		
Costa Rica Côte d'Ivoire	Ratification: Assistance with ratification of Beijing Amendment <u>Terminal Phase-out Management Plan</u> : Assistance in implementation of TPMP	IVC/PHA/48/PRP/23	X	Х	UNIDO
Côte d'Ivoire	HCFCs Survey: Assistance for HCFCs survey				
Côte d'Ivoire	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	IVC/SEV/43/INS/20	x		
Côte d'Ivoire	Policy support: to assist in the compliance issue related to reporting Article 7 data.		x		OS
Croatia	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		x		UNIDO
Croatia	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Croatia	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	CRO/41/SEV/INS/21 CRO/SEV/47/INS/28			UNIDO
Cuba	Data reporting: Follow up on ODS data reporting		Х	·	<u> </u>
Cuba Djibouti	Policy support: Policy assistance to prevent ODS illegal trade Terminal Phase-out Management Plan: Assistance in implementation of TPMP	DJI/PHA/48/PRP/11	X	Х	UNDP
Djibouti	HCFCs Survey: Assistance for HCFCs survey				
Djibouti	Institutional strengthening: Implmentation of institutional strengthening project (phase 1)	DJI/SEV/37/INS/06			
Dominica	Institutional strengthening: Institutional strengthening project implementation	DMI/SEV/45/INS/08		х	
Dominica	TPMP: Implementation of TPMP			Х	

Country	Name of service/project	Assistance with ongoing approved projects	compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Dominica	Data reporting: Follow up on ODS data reporting		X		OS
Dominica	<u>Compliance:</u> As per MOP Decision XVIII/22 and the need to provide assistance for meeting the action plan and reporting on the introduction of the licensing and quota system.		X		05
Dominican Republic	Institutional strengthening: Institutional strengthening project implementation			Х	
Dominican Republic	<u>Data reporting:</u> Follow up on ODS data reporting, follow-up with communication requirements with the ozone and multilateral fund secretariats for 2007 data submission		х		
Dominican Republic	Ratification: Assistance in ratification of Montreal and Beijing Amendments.		х		
Dominican Republic	Policy support: Policy assistance to prevent ODS illegal tradeparticipation in the Customs enforcement network for the control in trade of ODS		X		
Dominican Republic	<u>CTC (residual low consumption issue):</u> CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		x		UNDP, World Bank
Dominican Republic	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		х		
Ecuador	Data reporting: Follow up on ODS data reporting, follow-up with		x	x	
Ecuador	communication requirements with the ozone secretariat <u>Compliance Support:</u> Official Missions to the country in order to support			Х	World Bank
Ecuador	Government for desgin and implementation MB Action Plan <u>Ratification:</u> Assistance with ratification of Montreal and Beijing Amendments.		x		
Ecuador			x		
Ecuador	<u>Compliance support:</u> Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		X		
Ecuador	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		x		
Ecuador	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		х		
Egypt	Networking: Ensure sustained participation of the country in all network activities including hosting of network meeting		х		UNIDO
El Salvador	Institutional strengthening: Institutional strengthening project implementation	ELS/SEV/44/INS/17			
El Salvador	Data reporting: Follow up on ODS data reporting follow-up with communication requirements with the ozone		х	х	
El Salvador	Methyl bromide: Policy assistance to maintain zero level of MB consumption		х		UNIDO
El Salvador	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		x		
El Salvador	TPMP: Implentation of TPMP approved at 54ExCom		Х		UNDP
Equatorial Guinea	Institutional Strengthening: Implementation of the Institutional Strengthening project	EQG/SEV/49/INS/02		Х	
Equatorial Guinea Equatorial Guinea	HCFCs Survey: Assistance for HCFCs survey <u>Country Programme</u> : Preparation and implementation of Country Programme	EQG/SEV/49/CPG/01		х	
Eritrea	National Phase Out Plan: provide assistance and guidance in the preparation and implementation of NPP		Х		UNIDO
Eritrea	Country Programme: Implementation of Country Programme		Х	Х	
Eritrea Eritrea	HCFC Survey : Assist the country to conduct national HCFC survey Institutional Strengthening: Implementation of the Institutional Strengthening	ERI/SEV/47/INS/02		X X	
Eritrea	project Policy support: Assistance in setting and enforcement of ODS regulations.		x	x	OS
Ethiopia	Policy support: Assistance in setting and enforcement of ODS regulations and		X	X	GTZ, OS
Ethiopia	completing RMP activities. HCFC survey and phase-out management plan: Assist the country to conduct			Х	
Ethiopia	national HCFC survey and phase-out plan Institutional strengthening: Implementation of institutional strengthening	ETH/SEV/50/INS/16		X	
Fiji	project (Phase IV) Compliance assistance : Assist Ozone Secretariat in following up on the action				
Fiji	plan for compliance pursuant to MOP Decision XVII/33 Institutional strengthening project: Technical Assistance for institutional		x		
	strengthening project (Phase 5)	FIJ/SEV/50/INS/18			
Fiji	TPMP implementation: Implementation of TPMP (customs training, technicians training, monitoring)	FIJ/PHA/47/TAS/16	x		
Fiji	MB phaseout activities implementation: Implementation of methyl bromide (non-investment)		х		
Gabon	Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	GAB/SEV/50/INS/19			
Gabon	HCFCs Survey: Assistance for HCFCs survey				

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Gabon	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	GAB/PHA/48/PRP/18		Х	UNDP
Gambia	Ratification: Advice and assistance on ratification of Amendments (Copenhagen, Montreal, Beijing)		x	Х	
Gambia	HCFC Survey : Assist the country to conduct national HCFC survey			Х	
Gambia	Institutional strengthening: Implementation of institutional strengthening project (Phase 3)	GAM/SEV/41/INS/13			
Gambia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	GAM/PHA/49/PRP/15		х	UNDP
Georgia	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		х		UNDP
Georgia	Ratification: Assistance in ratification of Beijing amendment			Х	OS
Georgia	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Georgia	Institutional strengthening: Capacity building of NOU staff during temporary absence of designated NOO	GEO/SEV/39/INS/14 GEO/SEV/45/INS/18	х	х	UNDP
Grenada	Institutional strengthening: Institutional strengthening project implementation	GRN/SEV/44/INS/07			
Grenada	TPMP: completion of year 1 and preparation of year 2			Х	
Grenada	Data reporting: Follow up on ODS data reporting, online compliance support to NOU, ensure timley submission to OS and MLF		X		
Guatemala	Institutional strengthening: Institutional strengthening project implementation	GUA/SEV/43/INS/30		х	
Guatemala	Refrigerant Management Plan: RMP Implementation	GUA/REF/27/TAS/19 GUA/REF/27/TAS/20 GUA/REF/27/TRA/18 GUA/REF/35/TAS/23 GUA/REF/35/TAS/24 GUA/REF/35/TAS/25 GUA/REF/35/TAS/26 GUA/REF/35/TRA/27		x	UNDP
Guatemala	<u>Compliance:</u> Assistance to the ozone and multilateral fund secretariatsin following up on the action plan to return to compliance submitted in pursuance MOP Decisions. To assist Guatemala with respect to Decision XV/34 regarding CFC action plan and Decision XVIII/26 regarding methyl bromide action plan and 2006 Article 7 data and report on the commitment to ban ODS-using equipment.				
Guatemala	TPMP: Preparation of TPMP.Together with UNDP, complete presentation of the TPMP to the 55 Ex. Com.			х	
Guatemala	Data reporting: Follow up on ODS data reporting: follow-up with communication requirements with the ozone and multilateral fund secretariatsfor 2007 data submission.		X		
Guatemala	Policy support: Policy assistance to prevent ODS illegal tradearticipation in the Customs enforcement network for the control in trade of ODS		х		
Guinea	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	GUI/PHA/49/PRP/17		х	UNDP
Guinea Guinea	HCFCs Survey: Assistance for HCFCs survey Institutional strengthening: Implementation of institutional strengthening project (Phase IV)	GUI/SEV/50/INS/18			
Guinea-Bissau	Terminal Phase-out Management Plan: Assistance in preparation and implementation of TPMP	GBS/PHA/50/PRP/10		х	UNDP
Guinea-Bissau Guinea-Bissau	HCFCs Survey: Assistance for HCFCs survey Policy support: Assistance in implementation of policy support project for portugese speaking countries (Decision XVI/24 regarding Article 7 data and CFC action plan.)		X	Х	Portugal, OS
Guinea-Bissau	Institutional strengthening: Implmentation of institutional strengthening project (phase 1)	GBS/SEV/50/INS/09			
Guyana	Institutional strengthening: Institutional strengthening project implementation	GUY/SEV/34/INS/09		Х	
Guyana	Refrigerant Management Plan: RMP Reporting Activities to be completed	GUY/REF/23/TAS/08 GUY/REF/23/TRA/06 GUY/REF/23/TRA/07 GUY/REF/35/TAS/10		X	
Guyana	TPMP: TPMP implementation			Х	UNDP
Guyana	Data reporting: Follow up on ODS data reporting, online compliance support to NOU. Ensure timley submiissions to the OS and MLF		х		
Guyana	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		х		
				Х	

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Haiti	Refrigerant Management Plan: RMP Implementation. Implementation of the activities scheduled to current year	HAI/REF/39/TAS/04 HAI/REF/39/TAS/06 HAI/REF/39/TRA/05 HAI/REF/39/TRA/07		х	
Haiti	TPMP: Assistance in preparation of TPMP. In coordination with UNDP, request for funding for preparation of terminal phase out management plan			x	
Haiti	Halon management: Preparation and implementation of Project approved in 2006.			Х	
Haiti	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		x		
Haiti Honduras	Ratification: Assistance with ratification of Beijing Amendment. Institutional strengthening: Institutional strengthening project implementation	HON/SEV/45/INS/19	Х	X X	
Honduras	Refrigerant Management Plan: completion of reporting activities of the RMP updated	HON/REF/44/TAS/15 HON/REF/44/TAS/17 HON/REF/44/TAS/18 HON/REF/44/TRA/16		X	
Honduras	<u>Compliance:</u> Assistance to the ozone and multilateral fund secretariatsin following up on the action plan to return to compliance submitted in pursuance of MOP Decisions.		X	×	
Honduras	TPMP: Assistance in preparation of TPMP. Together with UNIDO, complete presentation of the TPMP to the 55th Ex. Com.			x	
Honduras	<u>Data reporting</u> : Follow up on ODS data reportingg. Compliance and follow-up with communication requirements with the ozone and multilateral fund secretariats for 2007 data submission.		X		
Honduras	<u>Policy support:</u> Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		х		
India	Policy support: Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		х		
India	Compliance assistance: Assistance on compliance issues faced (if any)	IND/REF/50/INV/404	х	х	
India	South-south cooperation: Facilitate south-south cooperation for the capacity building of NOUs from Maldives, Bhutan and Iran		Х		
India India	Compliance related : QPS Survey for MB in 2008 NPP implementation : Technical assistance including awareness generation	IND/REF/50/INV/404	X X	X	Germany and
	and customs training in the servicing sector		~	~	Switzerland/UNDP
India India	Preparation for HCFC phaseout: Non-investment project for HCFCs CFC MDI phaseout :Non-investment component of the MDI transition strategy			X X	UNDP UNDP
India	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		X		UNIDO
Indonesia	South-south cooperation : Facilitate south-south cooperation on customs capacity building on illegal trade of ODS and prosecution		х	х	
Iran	Compliance assistance : Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVI/20, Decision XIX/27		X		Ozone Secretariat
Iran	South-south cooperation: Assistance by Govt. of India for capacity building of NOO		Х		
Iran	South-south cooperation: Follow up on the recommendations of the Teheran dialogue		х		
Iran	NPP Implementation: Implement the policy component of the approved CFC NPP being coordinated by GTZ	IRA/PHA/51/INV/181	Х	Х	GTZ
Iran	Policy support: Finalization of country programme update				UNIDO
Iran	CFC MDI Phaseout: Implementation of non-investment component of MDI strategy	IRA/ARS/52/INV/183			UNIDO
Iraq (non-Party)	Policy support: Introduce policy and technical support to build up the national institutioanl and regulatory framework necessary for the implmentation of MP		X	Security situation in Iraq will	Cooperating IA(s) and neighbour countries will be discussed with
Iraq (non-Party)	Capacity Building: support Iraq to initiate national campigns among different stakeholders to raise awareness about Ozone layer protection and MP obligations		х	enforce working outside Iraq	government of Iraq
Iraq (non-Party)	Project preparation: Start working with national authorities and stakeholders to prepare CP.NPP for Iraq		x	for the time being	
Jamaica	Institutional strengthening: Institutional strengthening project implementation	JAM/SEV/47/INS/23			
Jamaica	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		Х		
Jamaica	CTC/TCA: Assistance to CTC/TCA laboratory use phase out		Х		UNDP

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
	 National workshop for studying the needs of updating the curricula of technical education and vocational training National workshop for the assessing the training needs under the green customs initiative Technical assistance in refreshing the training of customs Officers about combating illegal trade Work with country to promote S-S cooperation and convey country's experience to new parties and new IS 		^	^	
Kenya	Institutional strengthening: Technical assistance to implement Institutional Strengthening project.				
Kenya	HCFC Survey : Assist the country to conduct national HCFC survey				
Kenya	Policy support: Assistance in implementation and enforcement of newly approved ODS regulations with respect to Decision XVIII/28 regarding Article 7 data and CFC action plan	KEN/SEV/37/TAS/29			UNDP, OS
Kenya	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		х		
Kenya	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		Х		
Kiribati	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Kiribati	Refrigerant Management Plan: Technicians training	KIR/REF/36/TAS/03			Australia
Kiribati	Refrigerant Management Plan: Customs training programme	KIR/REF/36/TAS/02			Australia
Kiribati Kiribati	Institutional strengthening: Establishment of a National Compliance Centre Compliance: Assistance with respect to Decsion XVIII/35 concerning reporting	KIR/SEV/36/INS/04, KIR/SEV/49/INS/05	x		OS
Kinbau	on the establishment of a licensing system.		^		03
Korea DPR	South-south Cooperation: Facilitate China expert visit for sharing experience on refrigeration sector - first quarter in 2008		Х		UNIDO
Korea DPR	Institutional Strengthening: Technical assistance to manage IS	DRK/SEV/53/INS/49	Х		
Korea DPR Korea DPR	NPP Implementation : Implement NPP with UNIDO Preparation for HCFC phaseout : HCFC survey / phase out management plan	DRK/PHA/51/TAS/47		Х	UNIDO UNIDO
Korea DPR	TCA (residual low consumption issue): CAP assistance for this sector in		X		UNIDO
	response to needs identified by NOU, in cooperation with other IAs				
Korea, Republic	Policy support : Facilitate export licensing through informal PIC in 2008 - include HCFCs on iPIC		X		00 111 50
Korea, Republic	Compliance assistance: High level mission to Republic of Korea for discussing production issues specifically relating to halon production issues		X		OS and MLFS
Korea, Republic	South-south cooperation: CTC export monitoring / information exchange to Pakistan		X		
Korea, Republic	South-south cooperation: Assist Afghanistan in establishing three additional refrigeration technical training institutes		X		GTZ
Kuwait	Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		х		GCC Secretariat
Kuwait	Institutional strengthening: Continue implementation of IS project (phase III)	KUW/SEV/47/INS/08		X	
Kuwait	Refrigerant Management Plan: Completing and closing all related to the RMP projects	KUW/REF/37/TRA/03 KUW/REF/37/TRA/04 KUW/REF/37/TAS/06		х	UNIDO
Kuwait	Terminal Phase out Managemnet Plan: Implmentation of the Terminal Phase out Management Plan			х	UNIDO
Kuwait	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		x		GCC Secretariat
Kuwait	Thematic Activities: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. National workshop for the assessing the training needs under the green customs initiative 3. Support NOU in implementing national phase-out activities related to the refrigeration sector benifiting of the cooperation agreement with the Lebanese ASHRAE Chapter 4. Support Kuwait in organizing the International Conference on Natural Refrigerants 5. Review the newly developed ODS Management course by Kuwait University & American University of Beirut for wider dessimination on the regional level		X	X	

Country	Name of service/project	Assistance with ongoing approved projects	compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Kyrgyzstan	<u>Compliance:</u> Monitoring implementation of halon plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNDP
Kyrgyzstan	<u>Awareness raising:</u> Assistance in national awareness raising including International Ozone Day				
Kyrgyzstan	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	KYR/SEV/37/INS/05 KYR/SEV/44/INS/10			UNDP
Kyrgyzstan	Terminal phase-out management plan: Technical assistance to implement TPmp activities			х	UNDP
Lao PDR	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		Х	X	
Lebanon	Policy support: Follow-up with NOU in the issuance of the ODS legislation and its enforcement.		Х		
Lebanon	Ratification: Follow up with NOU on Beijing amendment ratification		Х		
Lebanon	Thematic Activity: 1. Support NOU in implementing national phase-out activities related to the refrigeration sector benifiting of the cooperation agreement with the Lebanese ASHRAE Chapter 2. Review the newly developed ODS Management course by Kuwait University & American University of Beirut for wider dessimination on the regional level		X	X	
Lesotho	Institutional strengthening: Implmentation of institutional strengthening project (phase 3)	LES/SEV/45/INS/09		Х	
Lesotho	HCFC Survey : Assist the country to conduct national HCFC survey			Х	OS
Lesotho	Ratification: Assistance in ratification of all Amendments			Х	OS
Liberia	Institutional strengthening: Provide guidance on IS Phase II	LIR/SEV/41/INS/02			
Liberia	HCFC Survey : Assist the country to conduct national HCFC survey			~	
Liberia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	LIR/PHA/49/PRP/10		Х	UNDP
Liberia	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			х	
Libyan Arab Jamahiriya	Networking: Encourage to participate fully in Network activities.		Х		UNIDO
Libyan Arab Jamahiriya	Policy support: Involve Regional Director in soliciting political support with respect to Decision XVII/33 for the methyl bromide action plan.		Х	х	
Macedonia FYR	<u>Compliance:</u> Monitoring data reporting and enforcement of licensing system including HCFCs		Х		UNIDO
Macedonia FYR	Awareness raising: Assistance in national awareness raising including International Ozone Day			х	
Madagascar	Institutional strengthening: Implementation of institutional strengthening project (phase 2). Country to host Joint Network meeting for Africa	MAG/SEV/49/INS/14			
Madagascar	HCFCs Survey: Assistance for HCFCs survey				
Madagascar	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	MAG/PHA/49/PRP/13		х	
Malawi	Policy support: Assistance in the enforcement of the existing ODS regulations		х	х	
Malawi	Institutional strengthening: Guidance in implementation of IS Phase 5	MLW/SEV/47/INS/22			
Malawi	HCFC Survey : Assist the country to conduct national HCFC survey			Х	
Malawi	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	MLW/PHA/50/PRP/23		x	UNDP
Malaysia	<u>Methyl bromide</u> : Provide policy assistance for the implementation of UNDP project to phase out remaining uses of MB in Malaysia	MAL/FUM/43/TAS/151			UNDP
Malaysia	Methyl bromide: Initiate QPS survey		Х		
Maldives	Compliance assistance: Assist Ozone Secretariat in following up the action plan submitted in pursuance of MOP Decisions XIV/16, and XV/37 and 39th Imp.Com recommendation 39/23		Х		OS
Maldives	Awareness raising: CFC MDI phaseout related awareness activities		Х		
Maldives	Awareness raising: Ozone Friendly resort implementation assistance		х		
Maldives	Awareness raising: Education pack translation to Dhivehi and resource corner for students		Х		
Maldives	South-south cooperation: Training of NOU staff by India		Х		
Maldives	Policy support: Organise a national level Green customs workshop		Х		<u> </u>
Maldives	Institutional strengthening : Technical assistance for managing the IS	MDV/SEV/50/INS/11	х		
Maldives	TPMP implementation : Implementation of TPMP	MDV/PHA/53/TAS/14	Х		
Maldives	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO
Mali	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	MLI/PHA/48/PRP/20		Х	Switzerland/ UNDP
Mali	HCFCs Survey: Assistance for HCFCs survey		ļ	ļ	<u> </u>

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Mali	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MLI/SEV/50/INS/22			
Marshall Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Marshall Islands	Refrigerant Management Plan: Technicians training	MAS/REF/36/TAS/02			Australia
Marshall Islands	Refrigerant Management Plan: Customs training programme	MAS/REF/36/TAS/04			Australia
Marshall Islands	Institutional strengthening: Establishment of a National Compliance Centre	MAS/SEV/36/INS/03, MAS/SEV/50/INS/05			
Marshall Islands	<u>Compliance</u> : Assistance as per Decsion XVIII/35 concerning reporting on the establishment of a licensing system.		x		OS
Mauritania	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MAU/SEV/49/INS/17			
Mauritania Mauritania	HCFCs Survey: Assistance for HCFCs survey <u>Terminal Phase-out Management Plan</u> : Assistance in implementation of	MAU/PHA/48/PRP/15		х	UNDP
	ТРМР				0.121
Mauritius	Institutional strengthening: Guidance in implementation of IS Phase 2	MAR/SEV/45/INS/17		Х	
Mauritius	Refrigerant Management Plan: Advise country on terminal phase out plan		x		GTZ
Mexico	Data reporting: Follow up on ODS data reporting		Х		
Mexico Mexico	Policy support: Policy assistance to prevent ODS illegal trade TCA (residual low consumption issue): CAP assistance for this sector in		X		
IVIEXICO	response to needs identified by NOU, in cooperation with other IAs		X		
Micronesia	Compliance: Assistance with implementation of 17th MOP Decision XVII/32		х		OS
Micronesia	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Micronesia	Refrigerant Management Plan: Technicians training	FSM/REF/36/TAS/01			Australia
Micronesia	Refrigerant Management Plan: Customs training programme	FSM/REF/36/TAS/02			Australia
Micronesia	Institutional strengthening: Establishment of a National Compliance Centre	FSM/SEV/36/INS/03, FSM/SEV/49/INS/04			
Moldova	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		X		UNDP
Moldova	Ratification: Assistance in ratification of Beijing amendment			Х	OS
Moldova	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Moldova	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	MOL/SEV/36/INS/07 MOL/SEV/43/INS/09			UNDP
Moldova	Terminal phase-out management plan: Technical assistance to implement TPmp activities			х	UNDP
Mongolia	South-south cooperation: Organise China-Mongolia dialogue		Х		Х
Mongolia	Policy support: Organise a national level Green customs workshop		X		
Mongolia	TPMP implementation: Assist Mongolia to implement TPMP in coordination with Japan	MON/PHA/53/INV/12	x	X	Japan
Mongolia	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO
Mongolia	Institutional Strengthening: Technical assistance for managing the IS	MON/SEV/50/INS/11	x	х	
Montenegro	Compliance: Monitoring data reporting and enforcement of licensing system including HCFCs		x		UNIDO, SEI
Montenegro	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Morocco	Institutional strengthening: Implementation of institutional strengthening project (phase 3)	MOR/SEV/43/INS/49			
Morocco	Refrigerant Management Plan: Assistance in preparation and Implementation of TPMP			х	UNIDO
Mozambique	Methyl bromide: Guide country in Monitoring effective phase out of MeBr		х	Х	UNDP
Mozambique	Institutional strengthening: Guidance on implementation of IS Phase 3	MOZ/SEV/50/INS/13			
Mozambique	Policy support: Assistance in implementation of policy support project for portugese speaking countries		Х	Х	Portugal
Mozambique	HCFC Survey : Assist the country to conduct national HCFC survey				1
Mozambique	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP	MOZ/PHA/50/PRP/13		Х	
Mozambique	Policy support: Assistance in setting and enforcement of ODS regulations		x	Х	GTZ
Myanmar	Ratification of amendments: Promote ratification of the Copenhagen, Montreal and Beijing Amendments		х	Х	
Myanmar	Institutional strengthening : Technical Assistance for institutional		Х	Х	1
	strengthening project (Phase 1)	MYA/SEV/29/INS/02			

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Myanmar	RMP implementation : Implementation of RMP (establish licensing, monitoring)	MYA/REF/45/TAS/05	х		
Myanmar	Policy support: Review of licensing system to control and monitor import/export of HCFC		х		
Namibia	Policy support: Assist NOU in enforcing ODS regulations in Cooperation with SACU and SADC		х	х	GTZ, OS
Namibia	HCFC Survey : Assist the country to conduct national HCFC survey				
Namibia	Institutional strengthening: Guide implementation of IS Phase 5	NAM/SEV/47/INS/11			
Nauru	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51, ASP/SEV/50/TAS/52			SPREP
Nauru	Refrigerant Management Plan: Technicians training	NAU/REF/44/TAS/03			Australia
Nauru	Refrigerant Management Plan: Customs training programme	NAU/REF/44/TAS/01			Australia
Nauru	Institutional strengthening: Establishment of a National Compliance Centre (Decsion XVIII/35)	NAU/SEV/44/INS/02, NAU/SEV/50/INS/04			
Nepal	Compliance assistance : Assist Ozone Secretariat in following up the action plan submitted in pursuance of MOP Decisions XIV/27 and XV/39 and 39th Imp.Com. Recommendation 39/25 and strengthening the licensing system implementation		Х		Ozone Secretariat
Nepal	TPMP implementation : Implement non investment component of TPMP	NEP/PHA/52/TAS/21	х	х	UNDP
Nepal	Policy support: Organise a national level Green customs workshop		Х		
Nepal	RMP implementation : Training on HC technologies in Refrigeration sector		х		India
Nepal	South-south cooperation: Border dialogue on cross border customs cooperation with India				
Nepal	Preparation for HCFC phaseout: HCFC survey / phase out management plan				UNIDO
Nepal	Institutional strengthening project: Technical Assistance for institutional strengthening project (Phase 4)	NEP/SEV/50/INS/18	Х	Х	
Nepal	RMP implementation: High level mission on completion of RMP				UNDP
Nicaragua	Institutional strengthening: Institutional strengthening project implementation. Completion including of signing of MOU for USD 60,000.00 and submission of first disbursement. Completion of processes required for closure of first phase	NIC/SEV/39/INS/08		Х	
Nicaragua	Refrigerant Management Plan: RMP Implementation. continuation of training for Customs and technicians. Revision of the standard and of management of the ODS licensing system	NIC/REF/45/TAS/13 NIC/REF/45/TAS/15 NIC/REF/45/TAS/16 NIC/REF/45/TRA/14		X	
Nicaragua	Methyl bromide: Policy assistance to maintain zero level of MB consumption		x		
Nicaragua	TPMP : Preparation of TPMPTogether with UNDP, complete presentation of the TPMP to the 55 Ex. Com.			х	
Nicaragua	Ratification: Assistance with ratification of Montreal and Beijing Amendments.		х		
Nicaragua	Data reporting: Follow up on ODS data reporting follow-up with communication requirements with the Ozone and MLF Secretariat for 2007 data submission				
Nicaragua	Policy support : Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		х		
Niger	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	NER/PHA/48/PRP/18		Х	UNDP
Niger	Institutional strengthening: Implementation of institutional strengthening project (Phase V)	NER/SEV/47/INS/16			
Nigeria	Awareness raising: Assistance in implementing national awareness strategy for ODS phase out	NIR/SEV/38/TAS/107	х	Х	Japan, OS
Nigeria	Compliance: Assistance with respect to Decision XV/38 regarding Article 7 data and CFC action plan and report on the commitment to ban ODS-using equipment.		Х		OS
Niue	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/REF/44/TAS/51, ASP/SEV/50/TAS/52			SPREP
Niue	Refrigerant Management Plan: Technicians training	NIU/REF/44/TAS/02			Australia
Niue	Refrigerant Management Plan: Customs training programme	NIU/REF/44/TRA/03			Australia
Niue	Institutional strengthening: Establishment of a National Compliance Centre	NIU/SEV/44/INS/01, NIU/SEV/50/INS/04			
Niue	Compliance: Assistance with regard to Decsion XVIII/35 concerning reporting on the establishment of a licensing system.		х		OS
Oman	Policy support: Support to review the national ODS legislation inline with the GCC Unified Regulation and latest MP development		х		GCC Secretariat
Oman	HCFC: support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		х		GCC Secretariat
Oman	Thematic Activity: Promote the Green Customs Initiative on the national level		x	х	
Pakistan	CFC MDI phaseout : MDI transition strategy preparation			Х	UNDP

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Pakistan	Compliance assistance: Assistance with implementation of Decision XVI/29		х		
Pakistan	and XVIII/31and 39 ImpCom recommendation 39/27 Monitoring and controlling ODS use: Assist with QPS Survey for MB in 2008		Х		UNIDO
Pakistan	Institutional strengthening : Capacity building of staff by CAP		Х		
Pakistan	TCA (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs		х		UNIDO
Palau	Refrigerant Management Plan: Technicians training	TTR/REF/36/TAS/02			Australia
Palau Palau	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	TTR/REF/36/TAS/01 TTR/SEV/36/INS/03,	х		Australia
Palau	Compliance: Assistance as per Decsion XVIII/35 concerning reporting on the	TTR/SEV/49/INS/04	x		OS
	establishment of a licensing system.		~		00
Papua New Guinea	Compliance assistance: To assist with respect to Decision XV/40 regarding banning ODS using equipment and CFC action plan		х		OS
Panama	Institutional strengthening: Institutional strengthening project implementation, continuation of management ensuring that disbursemnt are timely made	PAN/SEV/44/INS/21			
Panama	<u>TPMP</u> : RMP Implementationcompletion including signing of MOU between UNEP and Comptroller to customs for the training of customs officers				
Panama	Methyl bromide: Policy assistance to maintain zero level of MB consumption		х		
Panama	Data reporting: Follow up on ODS data reportingg. Compliance and follow-up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission.		Х		
Panama	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		х		
Paraguay	Institutional strengthening: Institutional strengthening project implementation	PAR/SEV/39/INS/13		х	
Paraguay	Refrigerant Management Plan: Assistance in RMP Implementation	PAR/REF/32/TAS/06 PAR/REF/32/TAS/08 PAR/REF/32/TAS/10 PAR/REF/32/TRA/07		X	
Paraguay	Methyl bromide: Co-implementation of MB phase out project.	PAR/FUM/47/TAS/15			Spain
Paraguay	TPMP: Implementation of TPMP approved by the 51st Meeting of the Executive		х	Х	UNDP
Paraguay	Committee of the Multilateral Fund. <u>Data reporting</u> : Follow up on ODS data reportingg. Compliance and follow-up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission		х	х	
Paraguay	Policy support: Policy assistance to prevent ODS illegal trade, participation in the Customs enforcement network for the control in trade of ODS		х		
Paraguay	Compliance: Assistance with respect to Decision XVIII/32 regarding CFC and CTC action plan		х		OS
Peru	Institutional strengthening: Institutional strengthening project implementation, processing of the payments of the project of institutional strengthening	PER/SEV/37/INS/31		х	
Peru	Refrigerant Management Plan: RMP Implementation. Collaboration in the making of the between Ministry of the Production and the UNDP Peru to implement the MOU signed between the UNEP and the Ministry.	PER/REF/43/TAS/34 PER/REF/43/TAS/35 PER/REF/43/TAS/36 PER/REF/43/TAS/37		X	
Peru	TPMP : Preparation of TPMP to be submitted to 55 ExCom. Ratification : Assistance with ratification of Montreal and Beijing Amendment		~		
Peru	raincation. Assistance with ratification of Montreal and Beijing Amendment		х		
Peru	Data reporting: Follow up on ODS data reportingg. Compliance and follow-up with communication requirements with the Ozone and MLF Secretariats for 2007 data submission		х		
Peru	Methyl bromide: Policy assistance to maintain zero level of MB consumption		Х		
Peru	Policy support: Policy assistance to prevent ODS illegal trade. participation in the Customs enforcement network for the control in trade of ODS		х		
Philippines	South-south cooperation : Facilitate south-south cooperation on customs capacity building on illegal trade of ODS and prosecution		Х	x	
Qatar	Policy support: Support to enforce the newly issued national ODS law		Х	х	
Qatar	Ratification: Continue close cooperation with GCC Secretariat & other relevant organizations to ratify Montreal and Beijing amendments		Х		
Qatar	Terminal Phase out Management Plan: Implmentation of the Terminal Phase out Management Plan		L	х	UNIDO
Qatar	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		х	X	GCC Secretariat

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Qatar	Thematic Activity: 1. National workshop for the assessing the training needs under the green customs initiative 2. Support to country for hosting the 20th MOP in close cooperation with Ozone Secretariat		x	x	Ozone Secretariat
Romania	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Rwanda	Institutional strengthening: Implementation of institutional strengthening project (Phase I)	RWA/SEV/50/INS/12			
Rwanda	HCFC Survey : Assist the country to conduct national HCFC survey			Х	
Rwanda	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	RWA/PHA/48/PRP/11		X	UNDP
Saint Kitts & Nevis	Institutional strengthening: Institutional strengthening project implementation	STK/SEV/47/INS/08		х	
Saint Kitts & Nevis	TPMP : RMP/TPMP Implementation. Continuation of implementation of the CFC Total Phase out Plan jointly with UNDP. Obtained second year disbursement as agreed to under this project. Financial closure of Old RMP phases	STK/REF/24/TAS/04		х	Canada
Saint Kitts & Nevis	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		Х		
Saint Kitts & Nevis	Ratification: Assistance with ratification of the Beijing Amendment		Х		
Saint Kitts & Nevis	Methyl bromide: Implementation of MB phase out project		V		
Saint Lucia	Institutional strengthening: Institutional strengthening project implementation	STL/SEV/43/INS/09	X		
Saint Lucia	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		х		
Saint Lucia	<u>CTC/TCA</u> : Technical assistance for CTC/TCA phase out activities. IS member of the Caribbean Solvent Support Facility and on 2007, mission visit will be conducted to worlf with technicians in the training in the use of alternative/approved methodologies.		х		
Saint Vincent & the Grenadines	Institutional strengthening: Institutional strengthening project implementation, renewed for USD 60,000 and to begin new phase in 2007 for two years and Financial closing of previous phase of the IS project to be completed	STV/SEV/45/INS/09		х	
Saint Vincent & the Grenadines	Refrigerant Management Plan and TPMP: Continuation of implementation of the CFC Total Phase out Plan jointly with UNDP. Obtain second year disbursement as agreed to under this project. Closure of old refrigeration management plan.	STV/REF/25/TRA/02 STV/REF/25/TRA/03		X	
Saint Vincent & the Grenadines	Data reporting: Follow up on ODS data reporting, online compliance support to NOU with regard to Decision XVI/30 regarding 2006 data and CFC action plan.		Х		
Saint Vincent & the Grenadines	Ratification: Follow up with country for submision to UN New York the instruments of the Montreal and Beijin Amendments.		Х		OS
Samoa	<u>Compliance:</u> Assistance in addressing the Decision XVIII/35 concerning reporting on the establishment of a licensing system.		х		OS
Sao Tome and Principe	Refrigerant Management Plan: Advice and assistance to NOU to speed up the implementation of CP/RMP in order to meet the freeze requirements.	STP/REF/44/TRA/07, STP/REF/44/TRA/08, STP/REF/44/TAS/09		х	UNDP
Sao Tome and Principe	Institutional strengthening: Implementation of institutional strengthening project	STP/SEV/44/INS/05		х	
Sao Tome and Principe	HCFCs Survey: Assistance for HCFCs survey				
Sao Tome and Principe	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	STP/PHA/50/PRP/12		х	UNDP
Sao Tome and Principe	Policy support: Assistance in implementation of policy support project for portugese speaking countries in addressing the Dec. XVIII/35		Х	х	Portugal, OS
Saudi Arabia	Policy support: Ensure that the new ODS Unified Regulation is integrated within the national legislative related instruments		х	х	GCC Secretariat
Saudi Arabia	Ratification: follow-up with national authorities to ratify Montreal and Beijing amendments		х		
Saudi Arabia	Compliance: Support country to clear its potential non-compliance situation in accordance to decision XIX/23		х	х	Ozone Secretariat
Saudi Arabia	Thematic Activity: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Promote the Green Customs Initiative at the national level		х	х	GCC Secretariat
Saudi Arabia	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom and support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		Х	X	GCC Secretariat & League of Arab States
Saudi Arabia	Institutional strengthening: Start the implmentation of phase I of ISP and initiation of the NOU			х	
	National Phase out Plan: Start the Implmentation of the National Phase out			Х	UNIDO

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Senegal	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	SEN/PHA/48/PRP/21		Х	UNIDO
Senegal	Institutional strengthening: Implementation of institutional strengthening project (Phase V)	SEN/SEV/47/INS/20			
Serbia	Compliance: Assistance to establish baseline data, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNIDO, SEI
Serbia	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Serbia	Institutional strengthening: Follow-up on the designation of a new NOO and capacity building of the new NOO		x	х	UNIDO, SEI
Seychelles Seychelles	Compliance: Guide country on maintaining compliance Institutional strengthening: Guidance in implementation of IS Phase 3	SEY/SEV/44/INS/10		х	GTZ
-					
Sierra Leone	Institutional strengthening: Guidance on implementation of IS Phase 1	SIL/SEV/47/INS/11		х	
Sierra Leone	Methyl bromide: Assist country in Implementation of MBr Commincation Programme	SIL/FUM/47/TAS/12			
Sierra Leone	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP	SL/PHA/48/PRP/13		х	UNDP
Sierra Leone	HCFC Survey : Assist the country to conduct national HCFC survey		x		
Sierra Leone	CTC/TCA: Technical assistance to conduct survey on CTC/TCA and the development of phase out action plan		~		
Solomon Islands	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Solomon Islands Solomon Islands	Refrigerant Management Plan: Technicians training	SOI/REF/36/TAS/04			Australia
Solomon Islands	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	SOI/REF/36/TAS/02 SOI/SEV/36/INS/03, SOI/SEV/49/INS/05			Australia
Solomon Islands	Compliance: Assistance as per Decision XVIII/35		Х	X	OS
Somalia	Institutional strengthening: Implementation of institutional strengthening project	SOM/SEV/44/INS/05		Х	
Somalia	Policy support: Technical Assistance for developing ODS licensing system (Dec. XVIII/35)		X		OS
Somalia	Awareness raising: Provide guidance to NOU on public awareness activities and training		X		UNDP
South Africa	Policy support:: Support in ODS control activities in cooperation with SACUand SADC		x	х	UNIDO
Sri Lanka	NCAP Implementation: Assistance in implementing the NCAP with Japan and UNDP, including functioning of the enforcement unit on illegal trade		х		UNDP
Sri Lanka	Policy support: Assist in setting up the e-GRID tracking system as part of the SIDA project		x	х	Sweden
Sri Lanka	Preparation for HCFC phaseout : Information on HCFC alternatives especially identification of mixtures.		x		
Sudan	Methyl bromide: Provide advises on MB phase out		Х	Х	UNDP
Sudan	Networking: Assistance to improve communication with other network members and IAs by strengthening the NOU.		x	х	UNIDO, GTZ
Sudan	CTC/TCA: Technical assistance to comply with CTC phase out requirements		X		
Suriname	Institutional strengthening: Institutional strengthening project implementation	SUR/SEV/41/INS/03		х	
Suriname	Refrigerant Management Plan: RMP implementation. Support to UNDP with faster delivering of investment components.	SUR/REF/44/TAS/09 SUR/REF/44/TAS/10			
Suriname	TPMP: Preparation of TPMP to be submitted in 2008.			Х	
Suriname	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		x		
Suriname	Ratification: All amendments were ratified in 2006.		X	~	
Swaziland Swaziland	<u>Methyl bromide</u> : Provide advises on MB phase out <u>Ratification</u> : Advise country on the ratification process of all amendments to the Menteral Protocol		X X	X X	UNDP
Swaziland	the Montreal Protocol Institutional strengthening: Guide implementation of IS Phase 3	SWA/SEV/41/INS/07	-	Х	+
Swaziland	Terminal Phase Out Management Plan: Assistance in preparation and implementation of TPMP			X	
Swaziland	HCFC Survey : Assist the country to conduct national HCFC survey			Х	
Syrian Arab Republic	Refrigerant Management Plan: Ensure proper completion and closing of of RMP remaining activities	SYR/REF/29/TRA/47 SYR/REF/29/TRA/49		Х	
Syrian Arab Republic	Thematic Activity 1. National workshop for the Green Customs Initiative 2. Organize the Main Network Meeting and two regional thematic meetings		X	х	
			х	Х	GTZ
Tanzania, United Republic of	Policy support: Assistance in implementation and enforcement of newly approved ODS regulations		^	~	612

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Tanzania, United	Terminal Phase Out Management Plan: Assistance in preparation and	URT/PHA/50/PRP/20		х	UNDP
Republic of Thailand	implementation of TPMP Awareness raising: Cooperation to organize international ozone day and other		x		
	public awareness activities in Thailand		x	X	
Thailand	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		X	х	
Timor Este	Expedited assistance: Promote ratification of the Vienna Convention, Montreal Protocol, London, Copenhagen, Montreal and Beijing Amendments		х		
Тодо	Terminal Phase-out Management Plan: Assistance in implementation of TPMP	TOG/PHA/48/PRP/12		х	UNDP
Togo	HCFCs Survey: Assistance for HCFCs survey				
Тодо	Institutional strengthening: Implementation of institutional strengthening project (Phase 2)	TOG/SEV/50/INS/14			
Tonga	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Tonga	Refrigerant Management Plan: Technicians training	TON/REF/36/TAS/03			Australia
Tonga Tonga	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	TON/REF/36/TAS/01 TON/SEV/36/INS/02,			Australia
	and assistance in addressing the Dec. XVIII/35	TON/SEV/49/INS/04			
Trinidad & Tobago	Data reporting: Follow up on ODS data reporting, online compliance support to NOU		х		
Trinidad & Tobago	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU		х		Environment Canada
Trinidad & Tobago	CTC/TCA: Assistance to CTC/TCA laboratory use phase out		Х		oundu
Tunisia	Networking: Encourage NOU to continue participation in network activities and share experiences		х		
Tunisia	Methyl bromide: Assistance in identification of alternatives to methyl bromide		Х		UNIDO
Turkey	<u>Compliance:</u> Assistance in addressing BCM phase-out in coordination with TEAP, OS and UNIDO		х		TEAP, UNIDO
Turkey	Awareness raising: Assistance in national awareness raising including		Х		
Tuvalu	International Ozone Day Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Tuvalu	Refrigerant Management Plan: Technicians training	TUV/REF/36/TAS/04			Australia
Tuvalu Tuvalu	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	TUV/REF/36/TAS/02 TUV/SEV/36/INS/03.			Australia
	and assistance in addressing the Dec. XVIII/35	TUV/SEV/50/INS/05			
Turkmenistan	<u>Compliance</u> : Monitoring implementation of CFC plan of action, data reporting, enforcement of licensing system including HCFCs and compliance session in the margin of network meeting		х		UNIDO
Turkmenistan	Ratification: Assistance in ratification of Copenhagen, Montreal and Beijing amendments			х	OS
Turkmenistan	Policy support: Assistance in submitting Country Programme update for ExCom approval and to train customs and enforcement officers on the revised legislation and ODS import / export licensing system		Х		UNIDO
Turkmenistan	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Turkmenistan	Institutional strengthening: Technical assistance to implement IS project and to prepare IS renewal	TKM/SEV/46/INS/01			UNIDO
Turkmenistan	Halon: Expert assistance from CAP Halon Officer on halon phase out issues and convening of a national halon workshop		х	х	UNIDO
Turkmenistan	Terminal phase-out management plan: Assistance in reviewing eligebility of Turkmenistan as former CEIT country for financial assistance to phase-out residual CFC consumption	GEF	х		UNIDO
Turkey	<u>Compliance</u> : Monitoring data reporting and enforcement of licensing system including HCFCs and assistance in addressing BCM phase-out in coordination with TEAP, OS and UNIDO		х		UNIDO
Turkey	Awareness raising: Assistance in national awareness raising including International Ozone Day				
Turkey	Institutional strengthening: Capacity building of the new NOO		Х	Х	UNIDO, SEI
Uganda Uganda	Institutional strengthening: Guide implementation of IS Project Policy support: Assistance in the implementation and enforcement of existing	UGA/SEV/13/INS/02	Х	Х	
Llaanda	ODS regulations		~		
Uganda Uganda	Ratification: Assistance in ratification of Beijing Amendment Methyl Bromide: Policy support to the implementation of UNIDO-led project		X X		UNIDO, OS
Uganda	CTC/TCA: Development of phase out action plan for CTC/TCA phase-out		х	х	
Uganda	HCFC Survey : Assist the country to conduct national HCFC survey			Х	

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
United Arab Emirates	Compliance: Follow-up with regard to the country case of changing the		х		
United Arab Emirates	baseline of CTC consumption Compliance: Follow-up with regard to the country case of changing the baseline of CTC consumption		х		OS
United Arab Emirates	baseline of CTC consumption <u>HCFC:</u> support to coordinate the work on HCFC on the GCC level as requested by GCC Secretariat		х	х	GCC Secretariat
United Arab Emirates	Technical Support: Promote the Green Customs Initiative at the national level		Х	х	GCC Secretariat
Uruguay	Data reporting: Follow up on ODS data reporting. Compliance and follow-up with communication requirements and data submissionwith the ozone and multilateral fund secretariats for 2006		Х		
Uruguay	Policy support : Policy assistance to prevent ODS illegal traded. Management of Illegal trade in ODS: participation in the Customs enforcement network for the control in trade of ODS (this project is to be presented at the 51st. Ex. Com)		х		
Vanuatu	Refrigerant Management Plan: Pacific Island Country Regional Strategy	ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47, ASP/SEV/50/TAS/52			SPREP
Vanuatu	Refrigerant Management Plan: Technicians training	VAN/REF/36/TAS/04			Australia
Vanuatu Vanuatu	Refrigerant Management Plan: Customs training programme Institutional strengthening: Establishment of a National Compliance Centre	VAN/REF/36/TAS/02 VAN/SEV/36/INS/03			Australia
Vanuatu	Methyl Bromide (residual low consumption issue): CAP assistance for this sector in response to peeds identified by NOU		Х		
Venezuela	sector in response to needs identified by NOU Data reporting: Follow up on ODS data reporting.		Х		
Venezuela	<u>Compliance:</u> Assistance to the Government in order to answer notes to Ozone Secretariat.			х	
Venezuela	Policy support: Policy assistance to prevent ODS illegal trade		Х		
Vietnam	Institutional strengthening : Technical Assistance for institutional strengthening project (Phase 5)	VIE/SEV/52/INS/49	х	х	
Vietnam	Policy support: Review of licensing system to control and monitor import/export of HCFC		х		
Vietnam	South-south cooperation: Facilitate south-south cooperation to strengthen information exchange and control on cross-border trade of ODS		х	X	
Vietnam	CTC (residual low consumption issue): CAP assistance for this sector in response to needs identified by NOU, in cooperation with other IAs			X	
Western Samoa	Institutional strengthening: Support to the implementation of IS Phase 3	SAM/SEV/47/INS/07			
Western Samoa	TPMP: support to prepare TPMP	SAM/PHA/50/PRP/08		Х	
Yemen Yemen	<u>Ratification:</u> continue follow-up on Beijing amendment ratification <u>Refrigerant Management Plan</u> : complete remaining training programme on good practices in refrigeration	YEM/REF/37/TRA/17	X	х	UNDP
Yemen	Refrigerant Management Plan: Continue of training programme for customs officers after the issuance of the new legislation	YEM/REF/37/TRA/18		х	
Yemen	Refrigerant Management Plan: Closing of the project of establishment of regulations and legislation	YEM/REF/37/TAS/16		х	
Yemen	Refrigerant Management Plan: Continue activities under the monitoring project	YEM/REF/37/TAS/19		x	UNDP
Yemen	Institutional strengthening: continue the implementation of phase IV of ISP of Yemen	YEM/SEV/47/INS/24 & YEM/SEV/48/INS/25		х	
Yemen	<u>NPP Preparation:</u> Prepare and submit the National Phase out Plan for submission to the 55th ExCom	YEM/PHA/50/PRP/26		х	UNIDO
Yemen	HCFC: Start preparation for national HCFC survey and phase-out plan after approval of ExCom		х	х	
Yemen	Thematic Activity: 1. National workshop for studying the needs of updating the curricula of technical education and vocational training 2. Promote the Green Customs Initiative at the national level		Х	X	
Zambia	Policy support: Assist NOU in enforcement process of licensing system		х		
Zambia	Terminal Phase Out Management Plan: Assistance in implementation of TPMP	ZAM/PHA/50/PRP/17		Х	
Zambia	Institutional strengthening: Guidance in implementation of IS Phase 3	ZAM/SEV/44/INS/15		Х	
Zambia	HCFC Survey : Assist the country to conduct national HCFC survey			Х	
Zambia	Policy Support: Assist the country to document and publish the implementation and enforcement of ODS Regulations		Х	Х	
Zimbabwe	Institutional strengthening: Guidance in implementation of IS Phase 5	ZIM/SEV/50/INS/34		Х	
Zimbabwe	Ratification: Assistance in ratification of Montreal and Beijing Amendments		Х		
Zimbabwe	Methyl Bromide: Policy support to the implementation of UNIDO-led project		х		UNIDO

Country	Name of service/project	Assistance with ongoing approved projects	Special compliance service	Anticipated UNEP missions	UNEP's support to work with other IAs, Secretariats & bilateral agencies and joint activities
Zimbabwe	Policy support: Assist in enforcement of ODS licensing and quota systems		x	х	

Annex II: Ongoing projects and forward commitments

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I / Sub stan ce	Sector	Value (US\$ 1,000) 2008 incl. PSC	in	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	ODP after 2010	ODP	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
			Luce			050	APPROVI	ED PR	OJEC	TS AN	ID FOR	WARD	COM	МІТМЕ	NTS	1	•		1	1			
AFG/PHA/47/TAS/05	National phase-out plan (1st tranche)	Afghanistan	UNEP	Non-LVC	TAS	CFC	ODS phase out plan														A	М	Dec-2009
AFG/SEV/53/INS/08	Extension of institutional strengthening project (phase III)	Afghanistan	UNEP		INS		Ozone unit support		0.0														Nov-2009
AFR/SEV/45/TAS/33	Sub-regional project on harmonization of legislative and regulatory mechanisms to improve monitoring and control of ODS consumption in English-speaking Africa	Region AFR	UNEP	Regional	TAS	ODS	Technical assistance/ support														A	1	Dec-2006
AFR/SEV/53/TAS/38	African customs enforcement networks for preventing illegal trade of ODS in the African sub-regional trade organizations (CEMAC, COMESA, SACU and UEMOA)	Region: AFR	UNEP		TAS		Technical assistance/ support		0.0														Nov-2009
ALB/PHA/39/TRA/07	National ODS phase-out plan: training of trainers in good practices of refrigeration	Albania	UNEP	LVC	TRA		ODS phase out plan														A	1	Apr-2004
ANG/PHA/51/PRP/06	Project preparation for a terminal phase-out management plan	Angola	UNEP		PRP		CFC phase out plan		0.0														Mar-2008
ARG/REF/32/TRA/114	Training of customs officers	Argentina	UNEP	Non-LVC	TRA	CFC	Training programme/wo rkshop														A	I	Feb-2002
	Training programme for the refrigeration servicing sector (Phase III)	Argentina	UNEP	Non-LVC	TRA		Training programme/wo rkshop														A	I	Dec-2003
ARG/SEV/30/TAS/104	Policy assistance for the design and implementation of an ODS import/export licensing system	Argentina	UNEP	Non-LVC	TAS	CFC	Technical assistance/sup port														A	-	Nov-2001
ARM/PHA/53/PRP/01	Preparation for a terminal phase-out management plan	Armenia	UNEP		PRP		CFC phase out plan		0.0														Nov-2008
ASP/REF/36/TAS/44	Implementation of the PIC Strategy: three thematic meetings on issues related to the implementation of the strategy	Region ASP	UNEP	Regional	TAS		Refrigerant management plan														A	1	Apr-2005
ASP/REF/36/TAS/45	Implementation of the PIC Strategy: technical assistance for other countries not included in the strategy	Region ASP	UNEP	Regional	TAS		Refrigerant management plan														A	1	Apr-2005
ASP/REF/36/TAS/46	Implementation of the PIC Strategy: policy assistance and guidance to countries for development of regulations	Region ASP	UNEP	Regional	TAS	CFC	Refrigerant management plan														A	1	Oct-2003

Inventory code	Title	Country	Agency	LVC / Non LVC	Туре	mica	Sector / Sub- Sector	Value (US\$	ODP in	(US\$	ODP in 2009	(US\$	ODP in	Value (US\$	ODP after	Approved ODP	Approved ODP	Approved ODP	Approved ODP	Approved Multi-Year	Approved / Planned	Individual / Multi-Year	Planned date of
				/ NDR		I/ Sub stan ce		1,000) 2008 incl. PSC	2008	1,000) 2009 incl. PSC		1,000) 2010 incl. PSC	2010	1,000) after 2010 incl. PSC	2010	phaseout 2007 / project completion	phaseout 2008 / project completion	phaseout 2009 / project completion	phaseout after 2009	(Yes / Blank)			compl. as per proposal
ASP/REF/36/TAS/47	Implementation of the PIC Strategy: technical assistance to countries and monitoring the implementation of the strategy	Region ASP	UNEP	Regional	TAS	CFC	Refrigerant management plan														A	1	Dec-2005
ASP/REF/44/TAS/51	Implementation of the PIC strategy: technical assistance to countries and monitoring the implementation of the strategy	Region ASP	UNEP	Regional	TAS	CFC	Refrigerant management plan														A	1	Dec-2006
BAH/PHA/50/TAS/17	Terminal phase-out management plan (first tranche)	Bahrain	UNEP	LVC	TAS	CFC	CFC phase out plan														A	М	Jul-2008
BAH/SEV/53/INS/18	Extension of institutional strengthening project (phase V)	Bahrain	UNEP		INS		Ozone unit support		0.0														Nov-2008
BAR/REF/43/TAS/10	Implementation of the RMP: import-export licensing system and establishment of refrigeration and air- conditioning association	Barbados	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2006
BDI/REF/41/TRA/14	Implementation of the RMP: customs training programme (phase II)	Burundi	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2004
BDI/REF/41/TRA/15	Implementation of the RMP: training of refrigeration technicians (phase II)	Burundi	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Jun-2005
BEN/PHA/49/PRP/16	Project preparation for a terminal phase-out management plan	Benin	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Jul-2007
BGD/ARS/50/TAS/25	Formulation of a transitional strategy for MDI	Bangladesh	UNEP	LVC	TAS	CFC	Metered dose inhalers														A	I	Nov-2007
BGD/ARS/52/TAS/27	Transition strategy for phasing out use of CFCs in the manufacturing of MDIs	Bangladesh	UNEP		TAS		Metered dose inhalers		0.0														Jul-2011
BGD/PHA/42/TAS/18	National ODS phase-out plan: public awareness and information dissemination to main stakeholders (2004 work programme)	-	UNEP	LVC	TAS	CFC	ODS phase out plan														A	М	Apr-2005
BGD/PHA/42/TRA/16	National ODS phase-out plan: training and certification programme for refrigeration service technicians, including development of a code of good practices (2004 work programme)	Bangladesh	UNEP	LVC	TRA	CFC	ODS phase out plan														A	М	Apr-2005
BGD/PHA/42/TRA/17	National ODS phase-out plan: training programme for custom officers (2004 work programme)	Bangladesh	UNEP	LVC	TRA	CFC	ODS phase out plan														A	М	Apr-2005
BHU/PHA/50/PRP/08	Project preparation for a terminal phase-out management plan	Bhutan	UNEP	LVC	PRP	CFC	CFC phase out plan														A	1	Nov-2007
BHU/PHA/52/TAS/10	Terminal phase-out management plan	Bhutan	UNEP		TAS		CFC phase out plan		0.0														Jul-2010

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	2009	(US\$	ODP in 2010	(US\$	ODP after 2010	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	(Individual / Multi-Year	Planned date of compl. as per proposal
BHU/REF/45/TRA/04	Implementation of the RMP: train the trainer programme for customs and enforcement officers	Bhutan	UNEP	LVC	TRA		Refrigerant management plan														A	1	Apr-2006
BHU/REF/45/TRA/05	Implementation of the RMP: train the trainer programme for refrigeration service technicians	Bhutan	UNEP	LVC	TRA		Refrigerant management plan														A	1	Oct-2006
BHU/SEV/53/INS/12	Extension of institutional strengthening project (phase II)	Bhutan	UNEP	LVC	INS		Ozone unit support		0.0)													Nov-2009
BKF/PHA/47/PRP/18	Project preparation request for TPMP	Burkina Faso	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	1	Dec-2006
BKF/PHA/50/TAS/21	Terminal phase-out management plan for CFCs (first tranche)	Burkina Faso	UNEP	LVC	TAS		CFC phase out plan	89													A	М	Mar-2008
BOL/SEV/53/INS/30	Extension of institutional strengthening project (phase	Bolivia	UNEP	LVC	INS		Ozone unit support		0.0)													Nov-2009
BOT/SEV/53/INS/10	Extension of institutional strengthening project (phase	Botswana	UNEP	LVC	INS		Ozone unit support		0.0)													Nov-2009
BRU/REF/44/TAS/09	Implementation of the RMP: monitoring of the activities included in the RMP	Brunei Darussalam	UNEP	LVC	TAS		Refrigerant management plan														A	М	Dec-2007
BRU/REF/44/TRA/07	Implementation of the RMP: training of trainers in good refrigerant management practices and national technicians training	Brunei Darussalam	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	Μ	Dec-2006
BRU/REF/44/TRA/08	Implementation of the RMP: customs training programme	Brunei Darussalam	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	М	Dec-2006
BZE/PHA/50/PRP/16	Project preparation for a terminal phase-out management plan	Belize	UNEP	LVC	PRP		CFC phase out plan														A	1	Nov-2007
BZE/PHA/53/TAS/19	Terminal phase-out management plan for the phase-out of ODS in the refrigeration and air- conditioning sector (first tranche)	Belize	UNEP	LVC	TAS		CFC phase out plan		0.0	D													Mar-2009
BZE/REF/44/TAS/11	Implementation of the RMP: certification and licensing of refrigeration technicians	Belize	UNEP	LVC	TAS		Refrigerant management plan														A	I	Dec-2007
BZE/REF/44/TAS/13	Implementation of the RMP: prevention of illegal trade of CFCs	Belize	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2007
BZE/REF/44/TAS/14	Implementation of the RMP: monitoring the activities in the RMP	Belize	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2007
BZE/SEV/53/INS/18	Renewal of institutional strengthening project (phase IV)	Belize	UNEP	LVC	INS		Ozone unit support		0.0														Nov-2009
CAF/PHA/49/PRP/14	Project preparation for a terminal phase-out management plan	Central African Republic	UNEP	LVC	PRP		CFC phase out plan														A	1	Jul-2007

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I / Sub stan ce	Sector / Sub- Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	after	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
CBI/PHA/50/PRP/11	Project preparation for a terminal phase-out management plan	Cape Verde	UNEP	LVC	PRP	CFC	CFC phase out plan													A	1	Nov-2007
CBI/REF/44/TAS/06	Implementation of the RMP: monitoring the activities in the RMP	Cape Verde	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2007
CBI/REF/44/TRA/05	Implementation of the RMP: training programme for refrigeration service technicians	Cape Verde	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	1	Dec-2006
CBI/REF/44/TRA/07	Implementation of the RMP: training programme for customs officers	Cape Verde	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	I	Dec-2006
CHD/PHA/48/PRP/12	Project preparation for a terminal phase-out management plan	Chad	UNEP	LVC	PRP	CFC	Preparation of project proposal													A	I	Apr-2007
CHD/PHA/53/TAS/15	Terminal phase-out management plan (first tranche)	Chad	UNEP		TAS		CFC phase out plan		0.0)												Mar-2009
CHI/REF/35/TAS/146	Implementation of the RMP: enabling a control and regulatory network	Chile	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan													A	I	Sep-2002
CHI/REF/35/TAS/148	Implementation of the RMP: end-users and public awareness programme	Chile	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2005
CHI/REF/35/TAS/149	Implementation of the RMP: monitoring, evaluation and reporting of the activities in the RMP	Chile	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan													A	1	Dec-2005
CKI/REF/44/TAS/01	Implementation of the PIC strategy: training programme for refrigeration technicians including MAC recovery and recycling equipment	Cook Islands	UNEP	LVC	TAS	ODS	Refrigerant management plan													A	1	Dec-2006
CKI/REF/44/TAS/03	Implementation of the PIC strategy: assistance for enforcing ODS regulations and training programme for customs officers	Cook Islands	UNEP	LVC	TAS	ODS	Refrigerant management plan													A	1	Dec-2006
CKI/SEV/53/INS/05	Extension of the institutional strengthening project (phase II, first year)	Cook Islands	UNEP		INS		Ozone unit support		0.0)												Nov-2008
CMR/SEV/53/INS/28	Extension of institutional strengthening project (phase VI)	Cameroon	UNEP		INS		Ozone unit support		0.0)												Nov-2009
COI/PHA/47/PRP/11	Project preparation for a TPMP	Comoros	UNEP	LVC	PRP	CFC	Preparation of project proposal													A	I	Dec-2006
COI/PHA/52/TAS/13	Terminal phase-out management plan (first tranche)	Comoros	UNEP		TAS		CFC phase out plan		0.0	0												Jul-2008
COI/REF/35/TAS/05	Implementation of the RMP: monitoring of RMP implementation and its impact in the service and end-users sectors	Comoros	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	1	Dec-2005
COI/SEV/51/INS/12	Extension of the institutional strengthening project (phase V)	Comoros	UNEP		INS		Ozone unit support		0.0													Mar-2009

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector / Sub- Sector	(US\$	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	ODP after 2010	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
CPR/REF/45/TAS/426	Refrigeration servicing sector CFC phase-out plan (revised 2005 annual implementation programme)	China	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2007
CPR/SEV/43/TRA/413	Policy training for local authorities (third tranche)	China	UNEP	Non-LVC	TRA	CFC	Training programme/wo rkshop														A	I	Dec-2007
DJI/PHA/48/PRP/11	Project preparation for a terminal phase-out management plan	Djibouti	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
DJI/PHA/53/TAS/12	Terminal phase out management plan for CFCs (first tranche)	Djibouti	UNEP		TAS		CFC phase out plan		0.0)													Mar-2009
DJI/REF/37/TRA/04	Implementation of the RMP: customs training	Djibouti	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Aug-2003
DJI/REF/37/TRA/05	Implementation of the RMP: training in good practices of refrigeration	Djibouti	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Aug-2003
DMI/PHA/48/TAS/10	Terminal CFC phase-out management plan (first tranche)	Dominica	UNEP	LVC	TAS	CFC	CFC phase out plan														A	м	Dec-2009
DMI/REF/26/TRA/02	Implementation of the RMP: custom training	Dominica	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Nov-2000
DMI/REF/26/TRA/03	Implementation of the RMP: training of trainers in good refrigerant management practices	Dominica	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Nov-2000
DMI/REF/44/PRP/07	Preparation of refrigerant management plan	Dominica	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Dec-2005
DOM/SEV/37/TAS/31	Policy and technical assistance	Dominican Republic	UNEP	Non-LVC	TAS	CFC	Technical assistance/sup port														A	I	Aug-2003
DRC/PHA/49/TAS/23	National CFC phase-out plan (first tranche)	Congo, DR	UNEP	Non-LVC	TAS	CFC	CFC phase out plan	81		81											A	М	Dec-2007
DRC/REF/41/TAS/17	Implementation of the RMP: monitoring the activities in the RMP	Congo, DR	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan														A	I	Dec-2006
DRC/REF/41/TRA/15	Implementation of the RMP: training programme for technicians in the refrigeration sector	Congo, DR	UNEP	Non-LVC	TRA	CFC	Refrigerant management plan														A	1	Oct-2004
DRC/REF/41/TRA/18	Implementation of the RMP: customs training programme	Congo, DR	UNEP	Non-LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2004
DRC/SEV/52/INS/26	Extension of institutional strengthening project (phase IV)	Congo, DR	UNEP		INS		Ozone unit support		0.0														Jun-2009
DRK/PHA/47/TAS/39	Implementation of the national CFC phase-out programme: regulations, training programme and monitoring (first tranche)	Korea, DPR	UNEP	LVC	TAS	CFC	CFC phase out plan														A	1	Dec-2006
DRK/PHA/49/TAS/44	Implementation of the NPP: regulations, training programme and monitoring (second tranche)	Korea, DPR	UNEP	LVC	TAS	CFC	CFC phase out plan														A	I	Dec-2007

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I/ Sub stan ce	Sector	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	ODP after 2010	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
DRK/PHA/51/TAS/47	Implementation of the NPP: regulations, training programme and monitoring (third tranche)	Korea, DPR	UNEP		TAS		CFC phase out plan	0.0														Mar-2008
DRK/SEV/53/INS/49	Extension of institutional strengthening project (phase V)	Korea, DPR	UNEP		INS		Ozone unit support	0.0														Nov-2009
ELS/PHA/53/TAS/22	Terminal phase-out management plan for Annex A Group I substances (first tranche)	El Salvador	UNEP		TAS		CFC phase out plan	0.0														Nov-2008
ELS/SEV/52/INS/20	Extension of institutional strengthening project (year 1 of phase V)	El Salvador	UNEP		INS		Ozone unit support	0.0														Sep-2009
EQG/SEV/49/CPG/01	Project preparation for a country programme/refrigerant management plan	Equatorial Guinea	UNEP	LVC	CPG		Country programme/co untry survey													A	I	Jul-2007
ERI/SEV/47/PRP/03	Country programme/RMP project preparation	Eritrea	UNEP	LVC	PRP		Project preparation/su pervision													A	I	Dec-2006
FIJ/FUM/47/TAS/13	Technical assistance project to install alternatives, achieve compliance and phase-out methyl bromide	Fiji	UNEP	LVC	TAS	FUM	Methyl bromide													A	I	Dec-2008
FIJ/PHA/47/TAS/16	Implementation of the TPMP (non-investment component)	Fiji	UNEP	LVC	TAS		CFC phase out plan													A	I	Dec-2009
GAB/PHA/48/PRP/18	Project preparation for a terminal phase-out management plan	Gabon	UNEP	LVC	PRP		Preparation of project proposal													A	I	Apr-2007
GAB/PHA/52/TAS/20	Terminal phase-out management plan (first tranche)	Gabon	UNEP		TAS		CFC phase out plan	0.0														Jul-2008
GAB/REF/41/TRA/12	Implementation of the RMP: customs training programme (phase II)	Gabon	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	I	Dec-2004
GAB/REF/41/TRA/13	Implementation of the RMP: training of refrigeration technicians (phase II)	Gabon	UNEP	LVC	TRA		Refrigerant management plan													A	I	Jul-2005
GAM/PHA/49/PRP/15	Project preparation for a terminal phase-out management plan	Gambia	UNEP	LVC	PRP		CFC phase out plan													A	I	Jul-2007
GAM/PHA/53/TAS/17	Terminal phase-out management plan for CFCs (first tranche)	Gambia	UNEP		TAS		CFC phase out plan	0.0														Mar-2009
GBS/PHA/50/PRP/10	Project preparation for a terminal phase-out management plan	Guinea-Bissau	UNEP	LVC	PRP		CFC phase out plan													A	I	Nov-2007
GBS/REF/43/TAS/05	Implementation of the RMP: monitoring of the activities in the RMP		UNEP	LVC			Refrigerant management plan													A	I	Jul-2007
GBS/REF/43/TRA/06	Implementation of the RMP: training for customs officials, police, coast guards, border guards and commercial inspectors	Guinea-Bissau	UNEP	LVC	TRA		Refrigerant management plan													А	1	Jul-2006

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector / Sub- Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
GBS/REF/43/TRA/08	Implementation of the RMP: training for refrigeration technicians	Guinea-Bissau	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	1	Jul-2006
GEO/SEV/51/INS/23		Georgia	UNEP		INS		Ozone unit support		0.0														Mar-2009
GLO/ARS/39/TAS/246	Development of guidelines to promote safety an aerosol conversions	Global	UNEP	Global	TAS	ODS	Technical assistance/sup port														A	I	Dec-2003
GLO/ARS/52/TAS/282	MDI regional workshops/CAP	Global	UNEP		TAS		Metered dose inhalers		0.0														Jul-2008
GLO/HAL/52/TAS/281	Study on challenges associated with halon banking in developing countries	Global	UNEP		TAS		Banking		0.0														Jul-2008
GLO/REF/46/PRP/264	Project preparation in the chiller sector	Global	UNEP	Global	PRP	ODS	Preparation of project proposal														A	I	Nov-2005
GLO/REF/48/TAS/275	Global technical assistance programme in the chiller sector	Global	UNEP	Global	TAS	CFC	Chiller														A	I	Apr-2009
GLO/SEV/36/TAS/238	Translation of OzonAction publications into other UN languages	Global	UNEP	Global	TAS	ODS	Technical assistance/sup port														A	I	Nov-2002
GLO/SEV/39/TAS/247	Assistance for regional awareness raising	Global	UNEP	Global	TAS	ODS	Technical assistance/sup port														A	1	Apr-2004
GLO/SEV/39/TAS/248	Production of OzonAction Newsletter in Russian, translation of 4 refrigeration/customs training modules into Russian, and reprinting and updating existing publications	Global	UNEP	Global	TAS	ODS	Information exchange														A		Mar-2004
GLO/SEV/42/TAS/255	Assistance for regional awareness raising	Global	UNEP	Global	TAS	ODS	Technical assistance/ support														A	I	Apr-2005
GLO/SEV/45/TAS/262	Assistance for regional awareness raising (2005)	Global	UNEP	Global	TAS	ODS	Information exchange														A	1	Apr-2006
GLO/SEV/45/TAS/263	Development of effective awareness materials	Global	UNEP	Global	TAS	ODS	-														A	1	Apr-2006
GLO/SEV/47/TAS/270	Compliance Assistance Programme: 2006 budget	Global	UNEP	Global	TAS	ODS	Agency programme														A	1	Dec-2006
GLO/SEV/48/TRA/274	Updating the customs training manual	Global	UNEP	Global	TRA	ODS	Training programme/wo rkshop														A	I	Apr-2007
GLO/SEV/50/TAS/276	Compliance Assistance Programme: 2007 budget	Global	UNEP	Global	TAS		Agency programme										1	1	1	1	A	1	Nov-2007
GLO/SEV/52/TAS/283	Integrated enforcement training under the Montreal Protocol through green customs initiative	Global	UNEP		TAS		Training programme/wo rkshop		0.0														Jun-2010
GLO/SEV/53/TAS/284	Compliance Assistance Programme: 2008 budget	Global	UNEP		TAS		Agency programme		0.0					1									Dec-2008
GRN/PHA/49/TAS/09	Terminal phase-out management plan (first tranche)	Grenada	UNEP	LVC	TAS	CFC	CFC phase out plan														A	М	Dec-2007

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector / Sub- Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	after	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
GRN/REF/30/TRA/03	Implementation of the RMP: train the trainer programme for refrigeration service technicians	Grenada	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	1	Oct-2000
GRN/REF/30/TRA/04	Implementation of the RMP: training of custom officers, ODS inspectorate and Ozone Unit staff	Grenada	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	I	Oct-2001
GRN/REF/46/PRP/08	Preparation of refrigerant management plan update	Grenada	UNEP	LVC	PRP	CFC	Preparation of project proposal													A	I	Jul-2006
GUA/PHA/50/PRP/32	Project preparation for a terminal phase-out management plan	Guatemala	UNEP	LVC	PRP	CFC	CFC phase out plan													A	I	Nov-2007
GUA/REF/35/TAS/23	Implementation of the RMP: establishment of licensing system	Guatemala	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2007
GUA/REF/35/TAS/24	Implementation of the RMP: alternatives to the use of CFC 12 in the refrigeration sector	Guatemala	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2007
GUA/REF/35/TAS/25	Implementation of the RMP: monitoring the activities in the RMP	Guatemala	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2007
GUA/REF/35/TAS/26	Implementation of the RMP: establishment and enforcement of legislation	Guatemala	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Dec-2007
GUA/REF/35/TRA/27	Implementation of the RMP: customs training programme	Guatemala	UNEP	LVC	TRA	CFC														A	I	Dec-2007
GUA/SEV/53/INS/33	Renewal of the institutional strengthening project (phase VI)	Guatemala	UNEP		INS		Ozone unit support		0.0													Nov-2009
GUI/PHA/49/PRP/16	Project preparation for a terminal phase-out management plan	Guinea	UNEP	LVC	PRP	CFC	CFC phase out plan													A	I	Jul-2007
GUI/REF/45/TAS/14	Implementation of the RMP: monitoring the activities of the RMP	Guinea	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	I	Apr-2007
GUI/REF/45/TRA/12	Implementation of the RMP: customs officers training in monitoring and control of ODS (phase II)	Guinea	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	I	Apr-2006
GUI/REF/45/TRA/13	Implementation of the RMP: training programme for refrigeration technicians (phase II)	Guinea	UNEP	LVC	TRA	CFC	Refrigerant management plan													A	I	Oct-2006
GUY/PHA/48/PRP/11	Project preparation for a terminal phase-out management plan	Guyana	UNEP	LVC	PRP	CFC	Preparation of project proposal													A	I	Apr-2007
GUY/PHA/53/TAS/14	Terminal phase-out management plan for the phase-out of ODS in the refrigeration and air- conditioning sector (first tranche)	Guyana	UNEP		TAS		CFC phase out plan		0.0													Mar-2009
GUY/REF/35/TAS/10	Implementation of the RMP: assistance for implementation of additional activities in the RMP	Guyana	UNEP	LVC	TAS	CFC	Refrigerant management plan													A	1	Dec-2007

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector	Value (US\$ 1,000) 2008 incl. PSC	in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	(US\$	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
HAI/HAL/50/TAS/10	Sectoral phase-out programme: Establishing a halon management plan	Haiti	UNEP	LVC	TAS	CFC	Banking														A	I	Nov-2009
HAI/REF/39/TRA/05	Implementation of the refrigerant management plan: train the technicians on good practices in refrigeration	Haiti	UNEP	LVC	TRA		Refrigerant management plan														A	1	Apr-2004
HAI/REF/39/TRA/07	Implementation of the refrigerant management plan: training for customs officers	Haiti	UNEP	LVC	TRA		Refrigerant management plan														A	1	Apr-2004
HON/PHA/51/PRP/23	Project preparation for a terminal phase-out management plan	Honduras	UNEP		PRP		CFC phase out plan		0.0														Mar-2008
HON/REF/44/TAS/17	Implementation of the RMP: programme for prevention of illegal ODS trade	Honduras	UNEP	LVC	TAS		Refrigerant management plan														A	I	Dec-2007
HON/REF/44/TAS/18	Implementation of the RMP: programme for permanent monitoring of the RMP	Honduras	UNEP	LVC			Refrigerant management plan														A	I	Dec-2007
HON/REF/44/TRA/16	Implementation of the RMP: programme for certification and licensing of refrigeration technicians	Honduras	UNEP	LVC	TRA		Refrigerant management plan														A	I	Dec-2007
IND/REF/44/TAS/382	National CFC consumption phase-out plan focussing on the refrigeration service sector: 2005 work programme	India	UNEP	Non-LVC	TAS		Sectoral phase out plan														A	1	Dec-2005
IND/REF/47/TAS/396	National CFC consumption phase-out plan focusing on the refrigeration service sector: 2006 work programme	India	UNEP	Non-LVC	TAS		Sectoral phase out plan														A	1	Dec-2006
IND/REF/50/TAS/405	National CFC consumption phase-out plan focusing on the refrigeration service sector: 2007 work programme	India	UNEP	Non-LVC	TAS		Sectoral phase out plan														A	1	Nov-2007
IRA/ARS/52/TAS/184	National transition strategy for the phase-out of CFC propellants in MDIs	Iran	UNEP		TAS		Sectoral phase out plan		0.0														Sep-2010
IRA/PHA/41/TAS/161	National CFC phase-out plan: 2004 annual implementation programme	Iran	UNEP	Non-LVC	TAS		CFC phase out plan														A	I	Dec-2006
IVC/PHA/48/PRP/25	Project preparation for a terminal phase-out management plan	Cote D'Ivoire	UNEP	LVC	PRP		Preparation of project proposal														A	I	Apr-2007
IVC/SEV/53/INS/27	Extension of the institutional strengthening project (phase IV)	Cote D'Ivoire	UNEP		INS		Ozone unit support		0.0														Nov-2009
KAM/PHA/50/PRP/13	Project preparation for a terminal phase-out management plan	Cambodia		LVC			CFC phase out plan														A	1	Nov-2007
KAM/PHA/53/TAS/15	Terminal phase-out management plan for the phase-out of CFCs (first tranche)	Cambodia	UNEP		TAS		CFC phase out plan		0.0														Mar-2009

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I / Sub stan ce	Sector / Sub- Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	(US\$	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
KAM/REF/41/TAS/08	Implementation of the RMP: implementation support and monitoring	Cambodia	UNEP	LVC	TAS	ODS	Refrigerant management plan														A	I	Dec-2006
KAM/REF/41/TRA/06	Implementation of the RMP: refrigeration and air- conditioning technicians training programme	Cambodia	UNEP	LVC	TRA		Refrigerant management plan														A	1	Dec-2005
KAM/SEV/53/INS/14	Extension of institutional strengthening project (phase IV)	Cambodia	UNEP		INS		Ozone unit support		0.0														Nov-2009
KEN/SEV/37/TAS/29	Policy and technical assistance	Kenya	UNEP	LVC	TAS		Technical assistance/sup port														A	I	Aug-2003
KEN/SEV/52/INS/42	Extension of the institutional strengthening project (1st year of phase VI)	Kenya	UNEP		INS		Ozone unit support		0.0														Nov-2007
KIR/SEV/53/INS/06	Renewal of institutional strengthening project (phase II, second year)	Kiribati	UNEP		INS		Ozone unit support		0.0														Nov-2008
KUW/PHA/52/TAS/10	Terminal phase-out management plan for Annex A Group I substances (first tranche)	Kuwait	UNEP		TAS		CFC phase out plan		0.0														Nov-2008
KUW/REF/37/TAS/06	Implementation of the RMP: monitoring the activities in the RMP	Kuwait	UNEP	Non-LVC	TAS		Refrigerant management plan														A	I	Aug-2005
KUW/REF/37/TRA/04	Implementation of the RMP: training programme on good refrigerant management practices and hydrocarbon (HC) refrigerants safe handling	Kuwait	UNEP	Non-LVC	TRA		Refrigerant management plan														A	1	Aug-2004
KUW/SEV/53/INS/12	Extension of institutional strengthening project (phase III)	Kuwait	UNEP		INS		Ozone unit support		0.0														Nov-2009
KYR/PHA/50/TAS/15	Terminal CFC phase-out management plan (first tranche)	Kyrgyzstan	UNEP	LVC	TAS		CFC phase out plan														A	I	Nov-2007
LAC/SEV/51/TAS/39	Latin American Customs Enforcement Network: Preventing illegal trade of ODS	Region: LAC	UNEP		TAS		Technical assistance/sup port		0.0														Mar-2008
LAO/REF/34/TAS/07	Implementation of the RMP: monitoring the activities contained in the RMP	Lao, PDR	UNEP	LVC	TAS		Refrigerant management plan														A	I	Aug-2003
LES/SEV/53/INS/11	Extension of the institutional strengthening project (phase IV)	Lesotho	UNEP		INS		Ozone unit support		0.0														Nov-2009
LIR/PHA/49/PRP/10	Project preparation for a terminal phase-out management plan	Liberia	UNEP	LVC	PRP		CFC phase out plan														A	I	Jul-2007
LIR/PHA/53/TAS/12	Terminal phase-out management plan for CFCs (first tranche)	Liberia	UNEP		TAS		CFC phase out plan		0.0														Mar-2009
LIR/REF/41/TRA/07	Implementation of the RMP: customs training programme	Liberia	UNEP	LVC	TRA		Refrigerant management plan														A	I	Dec-2004

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I/ Sub stan ce	Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	(US\$	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
LIR/SEV/51/INS/11	Extension of the institutional strengthening project (phase II)	Liberia	UNEP		INS		Ozone unit support		0.0)												Mar-2009
MAG/PHA/49/PRP/13	Project preparation for a terminal phase-out management plan	Madagascar	UNEP	LVC	PRP		CFC phase out plan													A	I	Jul-2007
MAG/PHA/52/TAS/15	Terminal phase-out management plan (first tranche)	Madagascar	UNEP		TAS		ODS phase out plan		0.0	0												Jul-2008
MAG/REF/47/TRA/10	Implementation of the RMP: training of customs officers and other officers to control and follow-up of ODS and its containers	Madagascar	UNEP	LVC	TRA		Refrigerant management plan													A	1	Dec-2006
MAG/REF/47/TRA/11	Implementation of the RMP: training of maintenance technicians including small craftsmen of informal sector	Madagascar	UNEP	LVC	TRA		Refrigerant management plan													A	1	Dec-2006
MAR/SEV/53/INS/19	Extension of the institutional strengthening project (phase III)	Mauritius	UNEP		INS		Ozone unit support		0.0)												Nov-2009
MAS/SEV/53/INS/06	Extension of the institutional strengthening project (phase II, second year)	Marshall Islands	UNEP		INS		Ozone unit support		0.0													Nov-2009
MAU/PHA/48/PRP/16	Project preparation for a terminal phase-out management plan	Mauritania	UNEP	LVC	PRP		Preparation of project proposal													A	I	Apr-2007
MAU/PHA/53/TAS/18	Terminal phase-out management plan for CFCs (first tranche)	Mauritania	UNEP		TAS		CFC phase out plan		0.0)												Mar-2009
MAU/REF/41/TAS/13	Implementation of the RMP: monitoring the activities in the RMP	Mauritania	UNEP	LVC	TAS		Refrigerant management plan													A	I	Dec-2006
MAU/REF/41/TRA/09	Implementation of the RMP: training programme for customs excise	Mauritania	UNEP	LVC	TRA		Refrigerant management plan													A	I	Dec-2004
MAU/REF/41/TRA/10	Implementation of the RMP: training the trainers of refrigeration technicians	Mauritania	UNEP	LVC	TRA		Refrigerant management plan													A	I	Jul-2005
MDV/PHA/50/PRP/12	Project preparation for a terminal phase-out management plan	Maldives	UNEP	LVC	PRP		CFC phase out plan													A	-	Nov-2007
MDV/PHA/53/TAS/14	Terminal phase-out management plan (first tranche)	Maldives	UNEP		TAS		CFC phase out plan		0.0)												Mar-2009
MLI/PHA/48/PRP/20	Project preparation for a terminal phase-out management plan	Mali	UNEP	LVC	PRP		Preparation of project proposal													A	I	Apr-2007
MLI/PHA/53/TAS/23	management plan for CFCs (first tranche)		UNEP		TAS		CFC phase out plan		0.0													Mar-2009
MLI/REF/45/TAS/19	update: monitoring of the activities in the RMP	Mali		LVC			Refrigerant management plan													A	1	Apr-2007
MLI/REF/45/TRA/17	Implementation of the RMP update: training programme for customs officers (phase II)	Mali	UNEP	LVC	TRA		Refrigerant management plan													A	1	Oct-2006

Inventory code	Title	Country	Agency	LVC /	Туре	Che	Sector / Sub-	Value	ODP	Value	ODP in	Value	ODP	Value	ODP	Approved	Approved	Approved	Approved	Approved	Approved /	Individual /	Planned
				Non LVC / NDR		mica I/ Sub stan ce	Sector	(US\$	in 2008	(US\$ 1,000) 2009 incl. PSC	2009	(US\$	in 2010	(US\$ 1,000) after 2010 incl. PSC	after	ODP phaseout 2007 / project completion	ODP phaseout 2008 / project completion	ODP phaseout 2009 / project completion	ODP phaseout after 2009	Multi-Year (Yes / Blank)	Planned	Multi-Year	date of compl. as per proposal
MLI/REF/45/TRA/18	Implementation of the RMP update: training programme for refrigeration service technicians (phase II)	Mali	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	1	Oct-2006
MLW/PHA/50/PRP/23	Project preparation for a terminal phase-out management plan	Malawi	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Nov-2007
MLW/PHA/53/TAS/24	Terminal phase-out management plan for CFCs (first tranche)	Malawi	UNEP		TAS		CFC phase out plan		0.0														Mar-2009
MLW/SEV/53/INS/26	Extension of institutional strengthening project (phase VI)	Malawi	UNEP		INS		Ozone unit support		0.0														Nov-2009
MOL/PHA/48/PRP/16	Project preparation for a terminal phase-out management plan	Moldova	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
MOL/PHA/52/TAS/17	Terminal CFC phase-out management plan (first tranche)	Moldova	UNEP		TAS		CFC phase out plan		0.0														Jul-2008
MOL/REF/44/TAS/11	Implementation of the RMP: monitoring the activities in the RMP	Moldova	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Dec-2006
MOR/REF/27/PRP/32	Preparation of a refrigerant management plan	Morocco	UNEP	Non-LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2000
MOR/SEV/53/INS/57	Renewal of the institutional strengthening project (phase III)	Morocco	UNEP		INS		Ozone unit support		0.0														Nov-2009
MOZ/PHA/50/PRP/13	Project preparation for a terminal phase-out management plan	Mozambique	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Nov-2007
MYA/REF/45/TAS/05	Implementation of the RMP: preparation of ozone regulations for control of ODSs	Myanmar	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Nov-2005
MYA/REF/45/TAS/06	Implementation of the RMP: monitoring implementation of the RMP	Myanmar	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Apr-2008
NAM/SEV/53/INS/13	Extension of institutional strengthening project (phase V)	Namibia	UNEP		INS		Ozone unit support		0.0														Nov-2009
NAU/REF/44/TAS/01	Implementation of the PIC strategy: assistance for enforcing ODS regulations and training programme for customs officers	Nauru	UNEP	LVC	TAS	ODS	Refrigerant management plan														A	I	Dec-2006
NAU/REF/44/TAS/03	Implementation of the PIC strategy: training programme for refrigeration technicians including MAC recovery and recycling equipment	Nauru	UNEP	LVC	TAS	ODS	Refrigerant management plan														A	1	Dec-2006
NAU/SEV/53/INS/05	Extension of the institutional strengthening project (phase II, first year)	Nauru	UNEP		INS		Ozone unit support		0.0														Nov-2008
NEP/PHA/50/PRP/19	Project preparation for a terminal phase-out management plan	Nepal	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Nov-2007

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I/ Sub stan ce	Sector / Sub- Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	(US\$	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
NEP/PHA/52/TAS/21	Terminal phase-out management plan (first tranche)	Nepal	UNEP		TAS		CFC phase out plan		0.0)													Jul-2008
NEP/REF/44/TAS/15	Implementation of the RMP: assistance to remain in compliance with the Montreal Protocol	Nepal	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Dec-2007
NEP/SOL/47/TAS/17	Technical assistance in CTC management	Nepal	UNEP	LVC	TAS	СТС	СТС														A	I	Dec-2007
NER/PHA/48/PRP/18	Project preparation for a terminal phase-out management plan	Niger	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	-	Apr-2007
NER/REF/42/TAS/15	Implementation of the RMP update: monitoring of the activities	Niger	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Apr-2006
NER/REF/42/TRA/13	Implementation of the RMP update: training for customs technicians	Niger	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Apr-2005
NER/REF/42/TRA/14	Implementation of the RMP update: train the trainer programme for refrigeration service technicians	Niger	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Oct-2005
NER/SEV/53/INS/19	Extension of institutional strengthening project (phase VI)	Niger	UNEP		INS		Ozone unit support		0.0)													Nov-2009
NIC/PHA/49/PRP/19	Project preparation for a terminal phase-out management plan	Nicaragua	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Jul-2007
NIC/REF/45/TAS/15	Implementation of the RMP update: programme for prevention of illegal CFC trade	Nicaragua	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Apr-2008
NIC/REF/45/TAS/16	Implementation of the RMP update: monitoring the activities of the RMP	Nicaragua	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Apr-2008
NIC/REF/45/TRA/14	Implementation of the RMP update: licensing and certification system for refrigeration technicians	Nicaragua	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Apr-2008
NIU/REF/44/TAS/02	Implementation of the PIC strategy: training programme for refrigeration technicians including MAC recovery and recycling equipment	Niue	UNEP	LVC	TAS	ODS	Refrigerant management plan														A	1	Dec-2006
NIU/REF/44/TRA/03	Implementation of the PIC strategy: assistance for enforcing ODS regulations and training programme for customs officers	Niue	UNEP	LVC	TRA	ODS	Refrigerant management plan														A	1	Dec-2006
NIU/SEV/53/INS/05	Extension of the institutional strengthening project (phase II)	Niue	UNEP		INS		Ozone unit support		0.0	0													Nov-2009
PAN/PHA/47/TRA/25	National phase-out plan for Annex A (Group I) substances (second tranche)	Panama	UNEP	Non-LVC	TRA		CFC phase out plan														A	I	Dec-2006

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector / Sub- Sector	(US\$	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	ODP after 2010	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
PAN/PHA/50/TAS/27	National phase-out plan for Annex A (Group I) substances (third tranche)	Panama	UNEP	Non-LVC	TAS	CFC	CFC phase out plan														A	1	Nov-2007
PAN/REF/29/TAS/14	Implementation of the RMP: monitoring on assistance to develop legislation	Panama	UNEP	Non-LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2002
PAN/REF/29/TRA/13		Panama	UNEP	Non-LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2002
PAR/PHA/51/TAS/18	Terminal phase-out management plan for Annex A Group I substances (first tranche)	Paraguay	UNEP		TAS		CFC phase out plan		0.0														Dec-2010
PAR/REF/32/TAS/06	Implementation of the RMP: monitoring and control of ODS and ODS based equipment, and training of customs officers and other inspection officers	Paraguay	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2001
PAR/REF/32/TAS/10	Implementation of the RMP: policy dialogue programme on complementary policy and enforcement	Paraguay	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Sep-2001
PAR/REF/32/TRA/07	Implementation of the RMP: train of trainers and training of refrigeration service technicians	Paraguay	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2004
PAR/SEV/53/INS/19	Extension of institutional strengthening project (phase IV)	Paraguay	UNEP		INS		Ozone unit support		0.0														Nov-2009
PER/PHA/50/PRP/38	Project preparation for a terminal phase-out management plan	Peru	UNEP	LVC	PRP		CFC phase out plan														A	I	Nov-2007
PER/REF/43/TAS/34	Implementation of the RMP update: monitoring of the activities in the RMP	Peru	UNEP	LVC	TAS		Refrigerant management plan														A	1	Dec-2007
PER/REF/43/TAS/35	Implementation of the RMP update: refrigeration technicians certification and licensing system	Peru	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2007
PER/REF/43/TAS/36	Implementation of the RMP update: technical assistance for prevention of illegal CFC trade	Peru	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Dec-2007
PRC/PHA/48/PRP/14	Project preparation for a terminal phase-out management plan	Congo	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
PRC/SEV/51/INS/15	strengthening project (phase V)	Congo	UNEP		INS		Ozone unit support		0.0														Mar-2009
QAT/PHA/53/TAS/10	management plan (first tranche)	Qatar	UNEP		TAS		CFC phase out plan		0.0														Mar-2009
RWA/PHA/48/PRP/11	terminal phase-out management plan	Rwanda		LVC			Preparation of project proposal														A	1	Apr-2007
RWA/PHA/53/TAS/13	Terminal phase-out management plan for CFCs (first tranche)	Rwanda	UNEP		TAS		CFC phase out plan		0.0														Mar-2009

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I/	Sector / Sub- Sector	(US\$ 1,000)	ODP in 2008	(US\$ 1,000)	ODP in 2009	(US\$ 1,000)	ODP in 2010		after	Approved ODP phaseout	Approved ODP phaseout	Approved ODP phaseout	Approved ODP phaseout	Multi-Year (Yes /	Approved / Planned	Individual / Multi-Year	Planned date of compl. as
						Sub stan ce		2008 incl. PSC		2009 incl. PSC		2010 incl. PSC		after 2010 incl. PSC		2007 / project completion	2008 / project completion	2009 / project completion	after 2009	Blank)			per proposal
RWA/REF/41/TAS/09	Implementation of the RMP: monitoring the activities in the RMP	Rwanda	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	1	Dec-2006
RWA/REF/41/TRA/06	Implementation of the RMP: train the trainer programme for refrigeration service technicians	Rwanda	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	1	Dec-2004
RWA/REF/41/TRA/07	Implementation of the RMP: training programme for customs officers	Rwanda	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2004
SAM/PHA/50/PRP/08	Project preparation for a terminal phase-out management plan	Western Samoa	UNEP	LVC	PRP	CFC	CFC phase out plan														A	I	Nov-2007
SAM/PHA/53/TAS/10	Terminal phase-out management plan (first tranche)	Samoa	UNEP		TAS		CFC phase out plan		0.0	0													Mar-2009
SAM/SEV/53/INS/09	Extension of institutional strengthening project (phase IV)	Samoa	UNEP		INS		Ozone unit support		0.0)													Nov-2009
SAU/PHA/53/TAS/04	National phase-out plan	Saudi Arabia	UNEP		TAS		CFC phase out plan		0.0)													Mar-2009
SAU/SEV/53/INS/02	Institutional strengthening (establishment of Ozone Unit)	Saudi Arabia	UNEP		INS		Ozone unit support		0.0	0													Nov-2010
SEN/PHA/48/PRP/21	Project preparation for a terminal phase-out management plan	Senegal	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
SEN/PHA/52/TAS/23	Terminal phase-out management plan for CFCs (first tranche)	Senegal	UNEP		TAS		CFC phase out plan		0.0)													Jul-2008
SEN/SEV/53/INS/25	Extension of institutional strengthening project (phase VII)	Senegal	UNEP		INS		Ozone unit support		0.0)													Nov-2009
SEY/SEV/53/INS/13	Extension of institutional strengthening project (phase IV)	Seychelles	UNEP		INS		Ozone unit support		0.0)													Nov-2009
SIL/FUM/47/TAS/12	Methyl bromide communication programme	Sierra Leone	UNEP	LVC	TAS	FUM	Technical assistance/sup port														A	I	Dec-2007
SIL/PHA/48/PRP/13	Project preparation for a terminal phase-out management plan	Sierra Leone	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
SIL/REF/41/TAS/09	Implementation of the RMP: monitoring the activities in the RMP	Sierra Leone	UNEP	LVC	TAS	CFC	Refrigerant management plan														A	I	Dec-2006
SIL/REF/41/TRA/04	Implementation of the RMP: training of trainers in code of good refrigeration practices/establishment of national refrigeration demonstration centre	Sierra Leone	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2006
SIL/REF/41/TRA/08	Implementation of the RMP: customs training programme	Sierra Leone	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2005
SIL/SEV/51/INS/16	Extension of institutional strengthening project (phase II, 2nd year)	Sierra Leone	UNEP		INS		Ozone unit support		0.0)													Mar-2008
SOI/SEV/53/INS/06	Renewal of institutional strengthening project (phase II, second year)	Solomon Islands	UNEP		INS		Ozone unit support		0.0	0													Nov-2009

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I/ Sub stan ce	Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	(US\$	after	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
SOM/SEV/35/TAS/01	Formulation of national phase- out strategy	Somalia	UNEP	LVC	TAS	ODS	Technical assistance/sup port														A	I	Aug-2002
SRL/PHA/43/TAS/24	National compliance action plan: halon bank management	Sri Lanka	UNEP	Non-LVC	TAS		ODS phase out plan														A	I	Dec-2009
SRL/PHA/43/TRA/23	National compliance action plan: enhancement of national capacity to monitor trade and prevent illegal trade of ODS	Sri Lanka	UNEP	Non-LVC	TRA		ODS phase out plan														A	1	Dec-2009
SRL/PHA/43/TRA/25	National compliance action plan: extension training of the established refrigeration technicians	Sri Lanka	UNEP	Non-LVC	TRA		ODS phase out plan														A	1	Dec-2007
SRL/REF/32/TRA/16	Implementation of the RMP: customs training programme	Sri Lanka	UNEP	Non-LVC	TRA		Refrigerant management plan														A	I	Jan-2003
STK/FUM/50/TAS/11	Technical assistance to phase out the use of methyl bromide		UNEP	LVC	TAS	CFC	Methyl bromide														A	I	Nov-2007
STK/PHA/48/TAS/10	Terminal CFC phase-out management plan (first tranche)	Saint Kitts and Nevis	UNEP	LVC	TAS		CFC phase out plan														A	I	Dec-2009
STK/REF/44/PRP/07	Preparation of a refrigerant management plan	Saint Kitts and Nevis	UNEP	LVC	PRP	ODS	Preparation of project proposal														A	I	Dec-2005
STP/PHA/50/PRP/12	Project preparation for a terminal phase-out management plan	Sao Tome and Principe	UNEP	LVC	PRP		CFC phase out plan														A	I	Nov-2007
STP/REF/44/TAS/06	Implementation of the RMP: assistance for development of a licensing system	Sao Tome and Principe	UNEP	LVC	TAS		Refrigerant management plan														A	I	Jun-2005
STP/REF/44/TAS/09	Implementation of the RMP: monitoring the activities in the RMP	Sao Tome and Principe	UNEP	LVC	TAS		Refrigerant management plan														A	I	Dec-2007
STP/REF/44/TRA/07	Implementation of the RMP: training programme for custom officers	Sao Tome and Principe	UNEP	LVC	TRA		Refrigerant management plan														A	I	Dec-2005
STP/REF/44/TRA/08	Implementation of the RMP: training programme for refrigeration service technicians	Sao Tome and Principe	UNEP	LVC	TRA		Refrigerant management plan														A	1	Dec-2006
STV/PHA/47/TRA/10	Terminal phase out management plan for CFCs (first tranche)	Saint Vincent and the Grenadines	UNEP	LVC	TRA		CFC phase out plan														A	I	Dec-2006
SUR/PHA/50/PRP/12	Project preparation for a terminal phase-out management plan	Suriname	UNEP	LVC	PRP		CFC phase out plan														A	I	Nov-2007
SUR/REF/41/TAS/04	Implementation of the RMP: development and strengthening of policy and regulatory framework for acceleration of compliance with the Montreal Protocol	Suriname	UNEP	LVC	TAS		Refrigerant management plan														A	1	Dec-2004

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Che mica I / Sub stan ce	Sector / Sub- Sector	(US\$	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	(US\$	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	ODP after 2010	Approved ODP phaseout 2007 / project completion	Approved ODP phaseout 2008 / project completion	Approved ODP phaseout 2009 / project completion	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
SUR/REF/41/TRA/05	Implementation of the RMP: training of customs officers and other relevant stakeholders in monitoring of ODS	Suriname	UNEP	LVC	TRA		Refrigerant management plan														A	1	Dec-2004
SUR/REF/41/TRA/06	Implementation of the RMP: training of trainers in good practices of refrigeration	Suriname	UNEP	LVC	TRA		Refrigerant management plan														A	1	Jul-2005
SWA/PHA/53/PRP/10	Preparation for a terminal phase-out management plan	Swaziland	UNEP		PRP		CFC phase out plan		0.0														Nov-2008
SWA/SEV/53/INS/09	Extension of institutional strengthening project (phase III)	Swaziland	UNEP		INS		Ozone unit support		0.0														Nov-2009
SYR/REF/29/TRA/47	Implementation of the RMP: training programme for custom officials	Syria	UNEP	Non-LVC	TRA	CFC	Refrigerant management plan														A	I	Jun-2001
SYR/REF/29/TRA/49	Implementation of the RMP: training for trainers and refrigeration technician on good service practices	Syria	UNEP	Non-LVC	TRA	CFC	Refrigerant management plan														A	I	Dec-2002
TOG/PHA/48/PRP/12	Project preparation for a terminal phase-out management plan	Togo	UNEP	LVC	PRP	CFC	Preparation of project proposal														A	I	Apr-2007
TOG/REF/38/TRA/08	Implementation of the RMP: training of refrigeration technicians	Togo	UNEP	LVC	TRA	CFC	Refrigerant management plan														A	I	May-2004
TOG/REF/38/TRA/09	Implementation of the RMP: training of customs officers	Togo	UNEP	LVC	TRA		Refrigerant management plan														A	I	May-2004
TON/SEV/53/INS/05	Renewal of institutional strengthening project (phase II, second year)	Tonga	UNEP		INS		Ozone unit support		0.0														Nov-2008
TTR/SEV/53/INS/05	Renewal of institutional strengthening project (phase II, second year)	Palau	UNEP		INS		Ozone unit support		0.0														Nov-2009
URT/PHA/50/PRP/20	Project preparation for a terminal phase-out management plan	Tanzania	UNEP	LVC	PRP		CFC phase out plan														A	I	Nov-2007
URU/REF/34/TAS/36	Implementation of the RMP: demonstration and training project for the use of hydrocarbons as refrigerants	Uruguay	UNEP	LVC	TAS		Refrigerant management plan														A	1	Aug-2002
VIE/SEV/52/INS/49	Extension of institutional strengthening project (phase VI)	Vietnam	UNEP		INS		Ozone unit support		0.0														Jun-2009
YEM/PHA/50/PRP/26	Project preparation for a national phase-out management plan	Yemen	UNEP	Non-LVC	PRP		CFC phase out plan														A	I	Nov-2007
YEM/REF/37/TAS/16	Implementation of the RMP: establishment of regulations and legislation	Yemen	UNEP	Non-LVC	TAS		Refrigerant management plan														A	I	Jan-2004
YEM/REF/37/TAS/19	Implementation of the RMP: monitoring the activities in the RMP	Yemen	UNEP	Non-LVC	TAS		Refrigerant management plan														A	I	Aug-2005
YEM/REF/37/TRA/17	Implementation of the RMP: training programme on good practices in refrigeration	Yemen	UNEP	Non-LVC	TRA		Refrigerant management plan														A	I	Aug-2005

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Che mica I / Sub stan ce	Sector	(US\$	in 2008			(US\$	ODP in 2010		after	ODP phaseout 2007 / project	Approved ODP phaseout 2008 / project completion	phaseout	Approved ODP phaseout after 2009	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
YEM/REF/37/TRA/18	Implementation of the RMP: training programme for customs officers	Yemen	UNEP	Non-LVC	TRA		Refrigerant management plan														A	I	Aug-2004
YEM/SEV/53/INS/27	Extension of the institutional strengthening project (phase V)	Yemen	UNEP		INS		Ozone unit support		0.0)													Nov-2009
ZAM/PHA/50/PRP/17	Project preparation for a terminal phase-out management plan	Zambia	UNEP	LVC	PRP		CFC phase out plan														A	ļ	Nov-2007
ZAM/PHA/53/TAS/18	Terminal phase-out management plan for CFCs (first tranche)	Zambia	UNEP		TAS		CFC phase out plan		0.0														Mar-2009
	TOTAL APPROVED PROJECTS							170	0.000	81	0.000	0	0.000) C	0.000	0.000	0.000	0.000	0.000				

Annex III: P	lanned pro	iects
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Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
		•						NNED PRO	DJECTS									
New	Afghanistan HCFC PMP implementation	Afghanistan	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				200.000		Ρ	М	Apr-12
New	Afghanistan HCFC PMP preparation	Afghanistan	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	I	Apr-09
Planned	Afghanistan IS renewal	Afghanistan	UNEP		INS	CFC	Institutional Strengthening			150.000				150.000		Р	I	Dec-08
Planned	Albania IS renewal	Albania	UNEP	LVC	INS	CFC	Institutional Strengthening	109.200				110.000				Р	I	Jul-09
Planned	Algeria IS renewal	Algeria	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			257.000	21.2			257.000		Р	I	Jul-09
Planned	Angola Implementation of TPMP	Angola	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	150.000	4.3	150.000	4.3					Ρ	М	Dec-10
Planned	Antigua & Barbuda IS renewal	Antigua & Barbuda	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Dec-09
New	Antigua and Barbuda HCFC PMP implementation	Antigua and Barbuda	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		P	М	Apr-12
New	Antigua and Barbuda HCFC PMP preparation	Antigua and Barbuda	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Armenia IS	Armenia	UNEP	LVC	INS	CFC	Institutional Strengthening	150.000				150.000		150.000		Р	I	Dec-09
Planned	Bahamas IS renewal	Bahamas	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
Planned	Bahrain IS renewal (Phase VI)	Bahrain	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Nov-11
Aprroved	Bahrain Implementation of TPMP (2nd tranche)	Bahrain	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	135.600							Yes	A	М	Dec-10
New	Bahrain HCFC PMP implementation	Bahrain	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		P	М	Apr-12
New	Bahrain HCFC PMP preparation	Bahrain	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Approved	Bangladesh Implementation of NPP (2nd, 3rd and 4th tranches)	Bangladesh	UNEP	Non-LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	210.745	6.4	34.465	28.8	25.425			Yes	A	М	Dec-09
Planned	Implementation of transitional strategy for MDI	Bangladesh	UNEP	Non-LVC	TAS	CFC	ARS/ Technical assistance / support	400.000								Р	I	Jul-08
Planned	Barbados implementation of TPMP	Barbados	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			83.000	0.8	83.000	0.800			Ρ	М	Jul-10
Planned	Barbados IS renewal	Barbados	UNEP	LVC	INS	CFC	Institutional Strengthening	118.000				118.000		118.000		Р	I	Dec-08
Planned	Barbados preparation of TPMP	Barbados	UNEP	LVC	PRP	CFC	Terminal Phase out Management Plan (preparation)	17.000								P	I	Dec-08

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Barbados HCFC PMP implementation	Barbados	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Ρ	М	Apr-12
New	Barbados HCFC PMP preparation	Barbados	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
New	Belize HCFC PMP implementation	Belize	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000	þ	Ρ	М	Apr-12
New	Belize HCFC PMP preparation	Belize	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Approved	Belize Implementation of TPMP (2nd tranche)	Belize	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			54.240	0.0				Yes	A	М	Dec-10
Planned	Belize IS renewal	Belize	UNEP	LVC	INS	CFC	Institutional Strengthening			77.000				77.000		Р	I	Dec-08
Planned	Benin IS renewal	Benin	UNEP	LVC	INS	CFC	Institutional Strengthening			90.000				90.000)	Р	I	Dec-09
Planned	Benin implementation of TPMF	Benin	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	155.000		144.000						Ρ	М	Jul-10
Planned	Bhutan IS renewal	Bhutan	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	1	Jul-09
New	Bhutan HCFC PMP implementation	Bhutan	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Bhutan HCFC PMP preparation	Bhutan	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Planned	Bolivia IS renewal	Bolivia	UNEP	LVC	INS	CFC	Institutional Strengthening			79.000				79.000)	Ρ	I	Dec-08
Planned	Botswana IS renewal	Botswana	UNEP	LVC	INS	CFC	Institutional Strengthening			79.000				79.000		Р	I	Dec-08
Planned	Brunei Darussalam implementation of TPMP	Brunei Darussalam	UNEP	LVC	PHA	CFC	Refrigeration Training programme / workshop			293.000	2.9					Р	М	Dec-09
Planned	Brunei Darussalam IS renewal	Brunei Darussalam	UNEP	LVC	INS	CFC	Institutional Strengthening	70.000				70.000		70.000	0	Р	I	Dec-09
Planned	Brunei Darussalam Preparation of TPMP	Brunei Darussalam	UNEP	LVC	PRP	CFC	Refrigeration Training programme / workshop	17.000								Р	I	Dec-08
New	Brunei Darussalam HCFC PMP implementation	Brunei Darussalam	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000	þ	Ρ	М	Apr-12
New	Brunei Darussalam HCFC PMP preparation	Brunei Darussalam	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Burkina Faso IS renewal	Burkina Faso	UNEP	LVC	INS	CFC	Institutional Strengthening			73.000				73.000		Ρ	I	Dec-09
Approved	Burkina Faso implementation of TPMP (2nd tranche)	Burkina Faso	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	100.683							Yes	A	М	Jul-10

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Burkina Faso HCFC PMP implementation	Burkina Faso	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Burkina Faso HCFC PMP preparation	Burkina Faso	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	I	Apr-09
Planned	Burundi IS renewal	Burundi	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000	0	Р	I	Dec-08
Planned	Burundi Implementation of TPMP	Burundi	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	97.000	2.2	97.000	2.2					Ρ	М	Dec-10
New	Burundi HCFC PMP implementation	Burundi	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000	þ	Ρ	М	Apr-12
New	Burundi HCFC PMP preparation	Burundi	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	I	Apr-09
Approved	Cambodia Implementation of TPMP (2nd tranche)	Cambodia	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)		0.0	56.500					Yes	A	М	Dec-10
Planned	Cambodia IS renewal	Cambodia	UNEP	LVC	INS	CFC	Institutional Strengthening			113.000				113.000	0	Р	I	Dec-08
New	Cambodia HCFC PMP implementation	Cambodia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				200.000		Р	М	Apr-12
New	Cambodia HCFC PMP preparation	Cambodia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	I	Apr-09
Planned	Cameroon IS renewal	Cameroon	UNEP	LVC	INS	CFC	Institutional Strengthening			140.000				140.000		Р	I	Dec-09
New	Cap Verde HCFC PMP implementation	Cap Verde	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000	þ	Ρ	М	Apr-12
New	Cap Verde HCFC PMP preparation	Cap Verde	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400										Apr-09
Planned	Cape Verde implementation of TPMP	Cape Verde	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	113.000		339.000						Ρ	М	Jul-10
Planned	Cape Verde IS renewal	Cape Verde	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000)	Р	I	Dec-08
New	Central African Republic HCFC PMP implementation	Central African Rep.	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Central African Republic HCFC PMP preparation	Central African Rep.	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Planned	Central African Republic Implementation of TPMP	Central African Republic	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	100.000		100.000						Р	М	Dec-10
Planned	Central African Republic IS renewal	Central African Republic	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Ρ	1	Jul-09

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Chad HCFC PMP implementation	Chad	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Chad HCFC PMP preparation	Chad	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	1	Apr-09
Planned	Chad IS renewal	Chad	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
Planned	Chad implementation of TPMP	Chad	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			87.010	0.0				Yes	A	м	Jul-10
New	China HCFC PMP implementation	China	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			750.000				750.000		Р	М	Apr-12
New	China HCFC PMP preparation	China	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	339.000								Р	I	Apr-09
Planned	Comoros IS renewal	Comoros	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
Approved	Comoros implementation of TPMP (2nd tranche)	Comoros	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	59.890							Yes	A	М	Jul-10
New	Comoros HCFC PMP implementation	Comoros	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	м	Apr-12
New	Comoros HCFC PMP preparation	Comoros	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Planned	Congo Brazzaville IS renewal	Congo	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
Planned	Congo Brazzaville implementation of TPMP	Congo	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	116.000	0.9							Р	I	Jul-10
New	Congo Brazzaville HCFC PMP implementation	Congo Brazzaville	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Congo Brazzaville HCFC PMP preparation	Congo Brazzaville	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Approved	Congo DR implementation of TPMP (second tranche)	Congo DR	UNEP	Non-LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	81.219		81.219					Yes	A	М	Jul-10
Planned	Congo DR IS renewal	Congo DR	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			65.000	5.4			65.000		Р	l	Dec-08
Planned	Cook Islands IS renewal	Cook Islands	UNEP	NDR	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	Cote d'Ivoire IS renewal	Cote d' Ivoire	UNEP	LVC	INS	CFC	Institutional Strengthening			107.000				107.000		Р	I	Dec-08
Planned	Cote d'Ivoire implementation of TPMP	Cote d'Ivoire	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	195.490								P	М	Jul-10
Planned	Croatia IS renewal	Croatia	UNEP	LVC	INS	CFC	Institutional Strengthening	88.000				88.000		88.000		Р	I	Jul-09

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	• Туре	Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Djibouti HCFC PMP implementation	Djibouti	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Djibouti HCFC PMP preparation	Djibouti	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	1	Apr-09
Approved	Djibouti implementation of TPMP (2nd tranche)	Djibouti	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			65.540	0.0				Yes	A	М	Jul-10
Planned	Djibouti IS renewal	Djibouti	UNEP	LVC	INS	CFC	Institutional Strengthening			90.000				90.000		Р	I	Dec-08
Approved	Dominica TPMP implementation (2nd and 3rd tranches)	Dominica	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	50.850		23.730		14.690			Yes	A	М	Dec-08
Planned	Dominica IS renewal	Dominica	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
New	Dominica HCFC PMP implementation	Dominica	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Dominica HCFC PMP preparation	Dominica	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Planned	Dominican Republic IS renewal	Dominican Republic	UNEP	Non-LVC	INS	CFC	Institutional Strengthening	134.000				134.000		134.000		Ρ	I	Jul-10
New	DR Congo HCFC PMP implementation	DR Congo	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				200.000		Ρ	М	Apr-12
New	DR Congo HCFC PMP preparation	DR Congo	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	1	Apr-09
Planned	East Timor IS	East Timor	UNEP	NDR	INS	CFC	Institutional Strengthening	100.000				100.000		100.000		Ρ	I	Jul-09
Planned	East Timor CP/TPMP preparation	East Timor	UNEP	NDR	PRP	CFC	Country programme preparation	67.800								Ρ	I	Jul-09
Planned	East Timor TPMP implementation	East Timor	UNEP	NDR	PHA	CFC	Refrigeration Training programme / workshop	232.000								Р	I	Jul-09
Approved	El Salvador Implementation of TPMP (2nd and 3rd tranches)	El Salvador	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	22.600	0.0	11.300	0.0				Yes	A	М	Dec-10
Planned	El Salvador IS renewal	El Salvador	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
New	Equatorial Guinea HCFC PMP implementation	Equatorial Guinea	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Ρ	М	Apr-12
New	Equatorial Guinea HCFC PMP preparation	Equatorial Guinea	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Planned	Equatorial Guinea IS	Equatorial Guinea (new Party)	UNEP	NDR	INS	CFC	Institutional Strengthening	100.000				100.000		100.000		Ρ	I	Jul-09
Planned	Equatorial Guinea RMP implementation	Equatorial Guinea (new Party)	UNEP	NDR	PHA	CFC	Refrigeration Training programme / workshop	226.000								Р	М	Dec-09

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC			Individual / Multi-Year	Planned date of compl. as per proposal
Planned	Eritrea TPMP implementation	Eritrea	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	203.400	4.0		4.0					Ρ	М	Dec-09
Planned	Eritrea IS renewal	Eritrea	UNEP	LVC	INS	CFC	Institutional Strengthening	100.000				100.000		100.000		Р	I	Dec-08
Planned	Ethiopia IS renewal	Ethiopia	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	Fiji IS renewal	Fiji	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Ρ	I	Dec-08
Planned	Gabon IS renewal	Gabon	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
Approved	Gabon implementation of TPMP (2nd tranche)	Gabon	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	56.500			0.0				Yes	A	М	Jul-10
New	Gabon HCFC PMP implementation	Gabon	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Gabon HCFC PMP preparation	Gabon	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
New	Gambia HCFC PMP implementation	Gambia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Gambia HCFC PMP preparation	Gambia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Approved	Gambia Implementation of TPMP (2nd tranche)	Gambia	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			81.360	0.0				Yes	A	М	Dec-10
Planned	Gambia IS renewal	Gambia	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Ρ	I	Dec-08
Planned	Global CAP 2010 work programme	Global	UNEP	Global	TAS	CFC	Technical assistance / support			9926.000						Р	1	Dec-10
Planned	Global CAP 2009 work programme	Global	UNEP	Global	TAS	CFC	Technical assistance / support	9637.000								Ρ	1	Dec-09
Planned	Global CAP 2011 work programme	Global	UNEP	Global	TAS	CFC	Technical assistance / support					10223.000				Ρ	1	Dec-11
Planned	Sustainable agriculture for preventing of new uses of methyl bromide	Global	UNEP	Global	TAS	MB	Technical assistance / workshop	1600.000								Ρ	1	Dec-09
Planned	Integrated enforcement training under the Montreal Protocol through Green Customs Initiative	Global	UNEP	Global	TRA	ODS	Technical assistance / workshop	77.000		77.000						P	1	Dec-09
Approved	Grenada TPMP implementation (2nd tranche)	Grenada	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	54.240		36.725		14.125			Yes	A	М	Dec-08
Planned	Grenada IS renewal	Grenada	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				30.000		30.000		Ρ	1	Jul-09
New	Grenada HCFC PMP implementation	Grenada	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance		Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Grenada HCFC PMP preparation	Grenada	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Planned	Guatemala Implementation of TPMP	Guatemala	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	160.000	8.4	160.000	14.0					Р	М	Dec-10
Planned	Guatemala IS renewal	Guatemala	UNEP	LVC	INS	CFC	Institutional Strengthening			126.000				126.000		Ρ	I	Dec-08
Planned	Guinea IS renewal	Guinea	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
Planned	Guinea implementation of TPMP	Guinea	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	98.000		98.000						Ρ	М	Jul-10
Planned	Guinea Bissau IS renewal	Guinea Bissau	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
Planned	Guinea Bissau Implementation of TPMP	Guinea Bissau	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	83.000		83.000						Ρ	М	Dec-10
New	Guinea Conakry HCFC PMP implementation	Guinea Conakry	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Guinea Conakry HCFC PMP preparation	Guinea Conakry	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Approved	Guyana implementation of TPMP (2nd tranche)	Guyana	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			81.360	0.0		0.0		Yes	A	М	Jul-10
New	Guyana HCFC PMP implementation	Guyana	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Guyana HCFC PMP preparation	Guyana	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Guyana IS renewal	Guyana	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	Haiti IS renewal	Haiti	UNEP	LVC	INS	CFC	Institutional Strengthening			100.000				100.000		Ρ	I	Dec-08
Planned	Haiti implementation of TPMP	Haiti	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			157.000	6.3	157.000	6.300			Ρ	М	Jul-10
Planned	Haiti preparation of TPMP	Haiti	UNEP	LVC	PRP	CFC	Terminal Phase out Management Plan (preparation)	17.000								Ρ	I	Dec-08
New	Haiti HCFC PMP preparation	Haiti	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)			90.400						Ρ	I	Apr-09
New	Haiti HCFC PMP implementation	Haiti	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)					100.000		50.000		Ρ	М	Apr-12
Planned	Honduras implementation of TPMP	Honduras	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	160.000		135.000						Ρ	М	Jul-10
New	Honduras HCFC PMP implementation	Honduras	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance		Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	Approved Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
New	Honduras HCFC PMP preparation	Honduras	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Planned	Honduras IS renewal	Honduras	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	1	Dec-08
Approved	India Servicing sector strategy (5th, 6th and 7th tranches)	India	UNEP	Non-LVC	PHA	CFC	Technical assistance/ workshop	96.050		36.612		0.000			Yes	A	М	Dec-09
New	India HCFC PMP implementation	India	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			500.000				500.000		Ρ	М	Apr-12
New	India HCFC PMP preparation	India	UNEP		PRP		HCFC Phase-out Management Plan (preparation)	339.000								Ρ	I	Apr-09
New	Iran HCFC PMP implementation	Iran	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (implementation)			300.000				300.000		Ρ	М	Apr-12
New	Iran HCFC PMP implementation	Iran	UNEP		PHA		HCFC Phase-out Management Plan (preparation)	169.500								Ρ		Apr-09
Planned	Iraq IS + start up	Iraq	UNEP	NDR	INS	CFC	Institutional Strengthening	210.000				100.000		100.000		Р	I	Dec-10
Planned	Iraq CP/NPP preparation	Iraq	UNEP	NDR	PRP	CFC	Country programme preparation	80.000								Р	I	Dec-08
Planned	Iraq implementation of NPP	Iraq	UNEP	NDR	PHA	CFC	Refrigeration Training programme / workshop			226.000						Ρ	I	Dec-10
New	Iraq HCFC PMP implementation	Iraq	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				150.000		Ρ	М	Apr-12
New	Iraq HCFC PMP preparation	Iraq	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	I	Apr-09
Planned	Jamaica IS renewal	Jamaica	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
New	Kenya IS renewal	Kenya	UNEP	LVC	INS	CFC	Institutional Strengthening			100.000				100.000		Р	I	Nov-09
New	Kenya HCFC PMP implementation	Kenya	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Kenya HCFC PMP preparation	Kenya	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Ρ	I	Apr-09
Planned	Kiribati IS renewal	Kiribati	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000				Ρ	I	Mar-08
Approved	Korea DPR Implementation of NPP (4th and 5th tranches)	Korea DPR	UNEP	Non-LVC	PHA	CFC	National Phase out Management Plan (implementation)	22.600	2.7	11.300	1.4				Yes	A	М	Dec-09
Planned	Korea DPR IS renewal	Korea DPR	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			130.000				130.000		Р	I	Dec-08
Approved	Kuwait implementation of TPMP (2nd tranche)	Kuwait	UNEP	Non-LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	107.350		0.000					Yes	A	М	Jul-10

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR		Chemi cal / Subst ance		Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
Planned	Kuwait IS renewal	Kuwait	UNEP	Non-LVC	INS	CFC	Institutional Strengthening		8.7	105.000			8.67790	105.000		Р	1	Dec-09
New	Kuwait HCFC PMP implementation	Kuwait	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				150.000		Ρ	М	Apr-12
New	Kuwait HCFC PMP preparatior	Kuwait	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	I	Apr-09
Approved	Kyrgyzstan Implementation of TPMP (2nd and 3rd tranches)	Kyrgyzstan	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	73.563		28.589					Yes	A	М	Dec-09
Planned	Kyrgyzstan IS renewal	Kyrgyzstan	UNEP	LVC	INS	CFC	Institutional Strengthening	115.000				115.000		115.000		Р	I	Jul-10
New	Lao HCFC PMP implementation	Lao	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				200.000		Р	М	Apr-12
New	Lao HCFC PMP preparation	Lao	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	I	Apr-09
Planned	Lao IS renewal	Lao	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Jul-09
New	Lesotho HCFC PMP implementation	Lesotho	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				100.000		Р	М	Apr-12
New	Lesotho HCFC PMP preparation	Lesotho	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Lesotho IS renewal	Lesotho	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
New	Liberia HCFC PMP implementation	Liberia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Liberia HCFC PMP preparation	Liberia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Liberia IS renewal	Liberia	UNEP	LVC	INS	CFC	Institutional Strengthening			85.000				85.000		Р	I	Dec-08
Approved	Liberia implementation of TPMP (2nd tranche)	Liberia	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			92.095	0.0				Yes	A	М	Jul-10
Planned	Madagascar implementation of TPMP	fMadagascar	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	98.310		0.000					Yes	A	М	Dec-09
New	Madagascar HCFC PMP implementation	Madagascar	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Madagascar HCFC PMP preparation	Madagascar	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								P	1	Apr-09
Planned	Madagascar IS renewal	Madagascar	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	1	Jul-09
Planned	Malawi IS renewal	Malawi	UNEP	LVC	INS	CFC	Institutional Strengthening			67.000				67.000		Р	I	Dec-08

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Chemi cal / Subst ance		Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC	Multi-Year (Yes / Blank)	Approved / Planned	Individual / Multi-Year	Planned date of compl. as per proposal
Approved	Malawi implementation of TPMP (2nd tranche)	Malawi	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			87.010					Yes	A	М	Dec-10
New	Malawi HCFC PMP implementation	Malawi	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Р	М	Apr-12
New	Malawi HCFC PMP preparation	Malawi	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Approved	Maldives Implementation of TPMP (2nd tranche)	Maldives	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)		0.3	17.000					Yes	A	М	Dec-09
New	Maldives HCFC PMP implementation	Maldives	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Maldives HCFC PMP preparation	Maldives	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400										Apr-09
Planned	Maldives IS renewal	Maldives	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Dec-08
Planned	Mali IS renewal	Mali	UNEP	LVC	INS	CFC	Institutional Strengthening			61.000				61.000		Р	I	Dec-08
Approved	Mali implementation of TPMP (2nd tranche)	Mali	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)		4.1	88.000					Yes	A	М	Jul-10
New	Mali HCFC PMP implementation	Mali	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Mali HCFC PMP preparation	Mali	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	169.500								Р	I	Apr-09
Planned	Marshall Islands IS renewal	Marshall Islands	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
Approved	Mauritania implementation of TPMP (2nd tranche)	Mauritania	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)		0.6	70.000	0.6				Yes	A	М	Jul-10
Planned	Mauritania IS renewal	Mauritania	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Ρ	I	Jul-09
Planned	Mauritius IS renewal	Mauritius	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
New	Mauritius HCFC PMP implementation	Mauritius	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Ρ	М	Apr-12
New	Mauritius HCFC PMP preparation	Mauritius	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Planned	Micronesia IS renewal	Micronesia	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Mar-08
Approved	Moldova Implementation of TPMP (2nd and 3rd tranches)	Moldova	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	150.000	2.7	100.000	2.7				Yes	A	м	Dec-10
Planned	Moldova IS renewal	Moldova	UNEP	LVC	INS	CFC	Institutional Strengthening	69.334				70.000		70.000		Р	I	Dec-09
Planned	Mongolia IS renewal	Mongolia	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Dec-08

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New	Mongolia HCFC PMP implementation	Mongolia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Mongolia HCFC PMP preparation	Mongolia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Planned	Morocco IS renewal	Morocco	UNEP	Non-LVC	INS	CFC	Institutional Strengthening		12.8	155.000			12.810	155.000		Ρ	I	Jul-09
New	Mozambique HCFC PMP implementation	Mozambique	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Mozambique HCFC PMP preparation	Mozambique	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Planned	Mozambique IS renewal	Mozambique	UNEP	LVC	INS	CFC	Institutional Strengthening			81.000				81.000		Р	I	Dec-08
Planned	Mozambique Implementation of TPMP	Mozambique	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	200.000								Р	I	Dec-09
Planned	Myanmar Implementation of TPMP	Myanmar	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			335.000	14.0					Р	I	Dec-10
Planned	Myanmar IS renewal	Myanmar	UNEP	LVC	INS	CFC	Institutional Strengthening	76.000				76.000		76.000	0	Р	I	Dec-08
Planned	Myanmar Preparation of TPMP	Myanmar	UNEP	LVC	PRP	CFC	Terminal Phase out Management Plan (preparation)	15.000								Р	I	Dec-08
New	Namibia HCFC PMP implementation	Namibia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Namibia HCFC PMP preparation	Namibia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	1	Apr-09
Planned	Namibia IS renewal	Namibia	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000	0	Р	I	Dec-08
Planned	Nauru IS renewal	Nauru	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	0	Р	I	Jul-09
New	Nepal HCFC PMP implementation	Nepal	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				200.000		Р	М	Apr-12
New	Nepal HCFC PMP preparation	Nepal	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	113.000								Р	1	Apr-09
Planned	Nepal IS renewal	Nepal	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	0	Р	I	Dec-08
Approved	Nepal Implementation of TPMP (2nd tranche)	Nepal	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	40.000	0.5						Yes	A	М	Dec-10
Planned	Nicaragua IS renewal	Nicaragua	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000	0	Р	I	Dec-08
Planned	Nicaragua Implementation of TPMP	Nicaragua	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	147.000	3.1	147.000	3.1					P	М	Dec-10
Planned	Niger IS renewal	Niger	UNEP	LVC	INS	CFC	Institutional Strengthening			65.000				65.000)	Р	I	Dec-08

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Planned	Niger implementation of TPMP	Niger	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	148.030	1.2	98.000	1.2					Ρ	М	Jul-10
Planned	Niue IS renewal	Niue	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Jul-09
New	Pakistan HCFC PMP implementation	Pakistan	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			300.000				300.000		Ρ	М	Apr-12
Planned	Palau IS renewal	Palau	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Ρ	I	Mar-08
Planned	Panama IS renewal	Panama	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			150.000	12.4			150.000		Р	I	Dec-08
Approved	Paraguay Implementation of TPMP (2nd and 3rd tranches)	Paraguay	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	120.000	15.8	45.000					Yes	A	М	Dec-10
New	Paraguay HCFC PMP implementation	Paraguay	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Paraguay HCFC PMP preparation	Paraguay	UNEP		PRP	HCFC	HCFC Phase-out Management Plan	113.000								Р	I	Apr-09
Planned	Paraguay IS renewal	Paraguay	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-08
Planned	Peru implementation of TPMP	Peru	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	160.000	10.9	160.000	10.9					Р	М	Jul-10
Planned	Peru IS renewal	Peru	UNEP	LVC	INS	CFC	Institutional Strengthening	134.000				134.000		134.000		Р	I	Dec-08
Approved	Qatar implementation of TPMP (2nd tranche)	Qatar	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			63.000					Yes	A	М	Jul-10
New	Qatar HCFC PMP implementation	Qatar	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Qatar HCFC PMP preparation	Qatar	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Regional enforcement networks - Africa	Region AFR	UNEP	Regional	TAS	ODS	Technical assistance / support	300.000								Р	I	Dec-08
New	Methyl Bromide use survey to strengthen monitoring and reporting system	Region AP	UNEP	Regional	TAS	MB	Technical assistance / support	60.000										Dec-08
Planned	Regional public awareness and capacity building in methyl bromide alternatives	Region AP	UNEP	Regional	TAS	MB	Technical assistance / support	150.000								Ρ	I	Dec-08
New	Border Liason project	Region AP	UNEP	Regional	TAS	ODS	Technical assistance / support	300.000								Ρ	I	Apr-08
Planned	Establishment of ECA National Refrigeration Associations network	Region EUR	UNEP	Regional	TAS	CFC	Technical assistance / support	70.000								Ρ	1	Jul-09
Planned	Establishment of Caribbean regional Air-conditioning and refrigeration Association	Region LAC	TAS	Regional	TAS	ODS	Technical assistance / support			80.000						P	I	Dec-08

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Planned	Regional enforcement networks - West Asia	Region WA	UNEP	Regional	TAS	ODS	Technical assistance / support	150.000								Ρ	1	Dec-08
Planned	Rwanda IS renewal	Rwanda	UNEP	LVC	INS	CFC	Institutional Strengthening			65.000				65.000		Р	I	Dec-08
Approved	Rwanda implementation of TPMP (2nd tranche)	Rwanda	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			76.000	1.1				Yes	A	М	Jul-10
Approved	Saint Kitts and Nevis Terminal Phase out Management Plan (2nd and 3rd tranches)	Saint Kitts and I	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	34.000		16.000					Yes	A	М	Dec-08
New	Saint Kitts and Nevis HCFC PMP implementation	Saint Kitts and Nevis	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		P	М	Apr-12
New	Saint Kitts and Nevis HCFC PMP preparation	Saint Kitts and Nevis	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
New	Saint Lucia HCFC PMP implementation	Saint Lucia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Ρ	М	Apr-12
New	Saint Lucia HCFC PMP preparation	Saint Lucia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09
Approved	Saint Vincent and the Grenadines Terminal Phase out Management Plan (2nd and 3rd tranches)	Saint Vincent a	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	15.820		15.820					Yes	A	м	Dec-08
Approved	Samoa Implementation of TPMP (2nd tranche)	Samoa	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			23.000					Yes	A	М	Dec-10
Planned	Samoa IS renewal	Samoa	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000		60.000		60.000		Ρ	I	Dec-08
Planned	Sao Tome & Principe implementation of TPMP	Sao Tome & Principe	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	61.020								Р	I	Jul-10
Planned	Sao Tome & Principe IS renewal	Sao Tome and Principe	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-06
New	Sao Tome and Principe HCFC PMP implementation	Principe			PHA	HCFC	HCFC Phase-out Management Plan (implementation)			100.000				100.000		Ρ	М	Apr-12
New	Sao Tome and Principe HCFC PMP preparation	Sao Tome and Principe	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	1	Apr-09
Planned	Saudi Arabia IS	Saudi Arabia	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			100.000				100.000		Ρ	l	Jul-10
Approved	Saudi Arabia implementation of NPP	Saudi Arabia	UNEP	Non-LVC	PHA	CFC	National Phase out Management Plan for CFC consumption (implementation)					46.000			Yes	A	М	Jul-10
New	Saudi Arabia HCFC PMP implementation	Saudi Arabia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12

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New	Saudi Arabia HCFC PMP preparation	Saudi Arabia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Approved	Senegal implementation of TPMP	Senegal	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)		7.1	115.000	7.2				Yes	A	М	Jul-10
Planned	Senegal IS renewal	Senegal	UNEP	LVC	INS	CFC	Institutional Strengthening			152.000				152.000		Ρ	I	Dec-08
Planned	Seychelles IS renewal	Seychelles	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Ρ	I	Dec-08
Planned	Sierra Leone implementation of TPMP	Sierra Leone	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	147.000	2.9	147.000	2.9					Р	М	Jul-10
Planned	Sierra Leone IS renewal	Sierra Leone	UNEP	LVC	INS	CFC	Institutional Strengthening	85.800						60.000		Р	I	Dec-08
New	Sierra Leone HCFC PMP implementation	Sierra Leone	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Р	М	Apr-12
New	Sierra Leone HCFC PMP preparation	Sierra Leone	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Planned	Solomon Islands IS renewal	Solomon Islands	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000		Р	I	Dec-08
Planned	Somalia IS renewal	Somalia	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	Somalia TPMP implementation	Somalia	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			152.000	9.0	152.000	9.000			Ρ	М	Dec-09
New	Sri Lanka MDI strategy	Sri Lanka	UNEP	Non-LVC	PHA	CFC	MDI	300.000								Р	1	Apr-09
New	Sri Lanka HCFC PMP implementation	Sri Lanka	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			300.000				300.000		Р	М	Apr-12
New	Sri Lanka HCFC PMP preparation	Sri Lanka	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	169.500								Р	I	Apr-09
Planned	St Kitts & Nevis IS renewal	St Kitts & Nevis	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Dec-09
Planned	St Lucia IS renewal	St Lucia	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	St Vincent & the Grenadines IS renewal	St Vincent & the Grenadines	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				60.000		Р	I	Jul-09
Planned	Sudan IS renewal	Sudan	UNEP	Non-LVC	INS	CFC	Institutional Strengthening		8.3	146.000			8.265	146.000		Р	I	Jul-09
Planned	Suriname IS renewal	Suriname	UNEP	LVC	INS	CFC	Institutional Strengthening			95.000				95.000		Ρ	l	Dec-08
Planned	Suriname implementation of TPMP	Suriname	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)			98.000	1.5	98.000	1.500			Р	М	Jul-10
New	Suriname HCFC PMP implementation	Suriname	UNEP		PHA		HCFC Phase-out Management Plan (implementation)			150.000				100.000		Ρ	М	Apr-12
New	Suriname HCFC PMP preparation	Suriname	UNEP		PRP		HCFC Phase-out Management Plan (preparation)	90.400								Ρ	1	Apr-09

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Planned	Swaziland IS renewal	Swaziland	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	Ρ	I	Dec-08
New	Swaziland HCFC PMP implementation	Swaziland	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000	Р	М	Apr-12
New	Swaziland HCFC PMP preparation	Swaziland	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400							P	1	Apr-09
Planned	Tanzania IS renewal	Tanzania	UNEP	LVC	INS	CFC	Institutional Strengthening			60.000				30.000	Ρ	I	Dec-08
Planned	Tanzania implementation of TPMP	Tanzania	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	236.170	19.0	140.000					Ρ	М	Dec-09
Planned	Togo IS renewal	Togo	UNEP	LVC	INS	CFC	Institutional Strengthening			61.000				61.000	Ρ	I	Dec-08
Planned	Togo Implementation of TPMP	Togo	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	186.450	1.0	66.000	1.0		0.000		Р	М	Jul-10
New	Togo HCFC PMP implementation	Тодо	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000	Ρ	М	Apr-12
New	Togo HCFC PMP preparation	Togo	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400							Ρ	1	Apr-09
Planned	Tonga IS renewal	Tonga	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	Ρ	I	Mar-08
Planned	Triniad and Tobago Methyl Bromide Phase out project	Trinidad and Tobago	UNEP	LVC	TAS	MB	Technical assistance / support	90.400							Р	I	Dec-08
New	Turkmenistan TPMP implementation	Turkmenistan	UNEP	LVC	PHA	CFC	Terminal Phase-out Management Plan (implementation)			350.000					Ρ	I	Apr-12
Planned	Turkmenistan IS renewal	Turkmenistan	UNEP	LVC	INS	CFC	Institutional Strengthening	77.300				116.000		116.000	Р	I	Jul-09
New	Turkmenistan TPMP preparation	Turkmenistan	UNEP	LVC	PHA	CFC	Terminal Phase-out Management Plan (preparation)	33.900							Р	I	Apr-09
Planned	Tuvalu IS renewal	Tuvalu	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	Ρ	I	Mar-08
Planned	Uganda IS renewal	Uganda	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	Ρ	I	Dec-08
New	Uganda HCFC PMP implementation	Uganda	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000	Ρ	М	Apr-12
New	Uganda HCFC PMP preparation	Uganda	UNEP		PRP	HCFC	· · · ·	90.400							P	1	Apr-09
Planned	Vanuatu IS renewal	Vanuatu	UNEP	LVC	INS	CFC	Institutional Strengthening	60.000				60.000		60.000	Ρ	I	Dec-08
Planned	Vietnam IS renewal	Vietnam	UNEP	Non-LVC	INS	CFC	Institutional Strengthening			119.000				119.000	Ρ	I	Dec-08
Planned	Yemen IS renewal	Yemen	UNEP	Non-LVC	INS	CFC	Institutional Strengthening	170.000				170.000		170.000	Р	I	Dec-09

Inventory code	Title	Country	Agency	LVC / Non LVC / NDR	Туре	Chemi cal / Subst ance	Sector / Sub-Sector	Value (US\$ 1,000) 2008 incl. PSC	ODP in 2008	Value (US\$ 1,000) 2009 incl. PSC	ODP in 2009	Value (US\$ 1,000) 2010 incl. PSC	ODP in 2010	Value (US\$ 1,000) after 2010 incl. PSC		Planned	Individual / Multi-Year	Planned date of compl. as per proposal
Planned	Yemen implementation of NPP	Yemen	UNEP	Non-LVC	PHA	CFC	National Phase out Management Plan for CFC consumption (preparation)	339.000								P	М	Dec-10
New	Yemen HCFC PMP implementation	Yemen	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			200.000				150.000		Р	М	Apr-12
New	Yemen HCFC PMP preparation	Yemen	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Ρ	I	Apr-09
Planned	Zambia IS renewal	Zambia	UNEP	LVC	INS	CFC	Institutional Strengthening	66.000				66.000		33.000		Р	I	Dec-08
Approved	Zambia implementation of TPMP (2nd tranche)	Zambia	UNEP	LVC	PHA	CFC	Terminal Phase out Management Plan (implementation)	53.000	4.1						Yes	A	М	Dec-09
New	Zambia HCFC PMP implementation	Zambia	UNEP		PHA	HCFC	HCFC Phase-out Management Plan (implementation)			150.000				150.000		Ρ	М	Apr-12
New	Zambia HCFC PMP preparation	Zambia	UNEP		PRP	HCFC	HCFC Phase-out Management Plan (preparation)	90.400								Р	I	Apr-09
Planned	Zimbabwe IS renewal	Zimbabwe	UNEP	Non-LVC	INS	CFC	Institutional Strengthening		8.3	100.000			8.265	100.000		P	1	Dec-08
	TOTAL PLANNED PROJECTS							28115.014	140.3	30442.275	158.9	14020.240	55.617	17687.000				

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

Country	MOP decision	Subject of non-compliance	Planned assistance
	N0.411/07		
Bangladesh	XVII/27	MCF (returned to compliance)	(a) Assistance to country in sustaining compliance with decision XVII/27
Bangladesh	NA -	CFC	(a) Assistance in implementation of NPP components (Awareness, Refrigeration technician training and Customs
	Implementation		officers training) in coordination with UNDP (lead agency) for reducing CFC consumption in RAC sector
	Committee		(b) Assistance in implementation of non-investment component of MDI transition project in close coordination with
	reco. 39/4		UNDP (lead agency)
			(c) Assistance to country on addressing questions raised in Decision 39/4 by Implementation Committee
Barbados	XIX/26	ODS license system	Policy Assistance: Decree recently approved and new government is in place. Therefore, support for ODS license
			system enforcement will be provided.
Bolivia	XVII/13	CTC consumption	Assistance in data collection and submission
Botswana	XV/31 and	Methyl bromide / Licensing	Guide the NOU in the process for setting-up ODS regulations in Botswana
	ImpCom 37/6	system	
Chile	XVII/29 and	Methyl chloroform	Follow up on ODS data reporting
	ImpCom 38/8	-	Policy assistance to prevent ODS illegal trade
Congo, Democratic Republic of	XVIII/21	CTC and Methyl chloroform	Assist Ozone Secretariat in following up on the action plan for compliance pursuant to MOP Decision XVIII/21and
		(Action Plan)	ImpCom recommendation 37/12. Assist NOU in Monioring and controling import and consumption of CTC and
			Methyl Cloroform
Cote d'Ivoire	XVIII/34	2005 data reporting	Assist Ozone Secretariat in following up on data reporting. Assist NOU on data collection and reporting.
Dominica	XVIII/22	CFCs (Annex A, group I)	As per MOP Decision XVIII/22 and the need to provide assistance for meeting the action plan and reporiting on the introduction of the licensing and quota system.
Ecuador	XVIII/23	Methyl chloroform	Follow up on ODS data reporting
			Assistance with ratification of Montreal and Beijing Amendments.
El Salvador	ImpCom 38/14	СТС	Assistance in data collection and submission
Eritrea	XVIII/26	Establishment of licensing	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export
		systems under Article 4B of	licensing system for ozone-depleting substances
Federated States of Micronesia	XVII/32	Non-compliance with CFC	(a) Assistance in implementation of decision XVII/32. (b) Implementation of PIC strategy, refrigeration technician
		phaseout limits	training and customs training (c) Establishment of national compliance Centre
Fiji	XVII/33	Non-compliance with control	(a) Assistance implementation of decision XVII/33 through adoption of codes and practices of MB free technology
		measures for methyl	and policy inputs
		bromide	 (b) Assistance implementation of IS and TPMP including components designed to reduce MB consumption (c) Coordination with UNDP on implementation of investment component relating to MB phaseout
			(d) Follow-up on implementation of MB phaseout activities in Fiji relating to Decision XVII/33 in Informal Advisory
			Group Meeting held in Bali, Indonesia on 13 Nov 2007 (during Network meeting)
Guatemala	XVIII/26	Revised Plan of action to	Assistance in following up with the revised Plan of action.
		return to compliance	
Haiti	XIX/26	ODS license system	Policy Assistance: Providing Minister advices through the Office of Regional Director and follow up to the NOO
			activities

Country	MOP decision	Subject of non-compliance	Planned assistance
Honduras	XVII/34	Methyl bromide	Honduras received policy assistance and technical support from the CAP team through the co-implementation of the Spain bilateral assistance project approved by last ExCom meeting. Further guidance and follow-up for implementation of quota system will be provided to NOO.
Iran, Islamic Republic of	XVIII/27	Non-compliance with control measures for CTC	 (a) Assist Iran in monitoring implementation of Decision XIX/27 (b) Closely work with Iran on establishing regulatory controls for CTC imports
Libyan Arab Jamahiriya	XVII/37	Halon and methyl bromide	Encourage to participate fully in Network activities. Involve Regional Director in soliciting political support.
Maldives	XV/37	CFC	 (a) Continue to work with Maldives in implementation of Decision XV/37 (b) Assist Maldives in implementing IS project and TPMP activities to sustain CFC phaseout (c) Follow-up on implementation of activities in Maldives relating to Decision XV/37 discussed in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting) - continuation of import controls on CFCs and expedited implementation of remaining RMP/ approved TPMP project.
Mexico	XVIII/30	Non-compliance with control measures for CTC	Policy advice on CTC phaseout
Micronesia	XVII/32	ODS - Licensing system	(a) Continue to work with Micronesia in establishment of licensing system and compliance with Decision XVII/32
Nepal	XIV/27	Non-compliance with control measures for CFC	 (a) Continue to work with Nepal in implementation of Decision XVI/27 (b) Assist Nepal in implementing IS project and TPMP activities to ensure accelerated CFC phaseout (c) Assist Nepal in managing CFC stockpiles and release to market. (d) Follow-up on implementation of activities in Nepal relating to Decision XVI/27 discussed in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting) - continuation of implementation of controls on CFCs released to local market and expedited implementation of remaining RMP/ approved TPMP project.
Pakistan	XVIII/31	Non-compliance with control measures for CTC	 (a) Continue assistance to Pakistan in implementation of Decision XVIII/37 (b) Continue to assist Pakistan in close control and monitoring of CTC imports in cooperation with Republic of Korea (c) Follow-up on consultations held with Pakistan on Decision XVIII/31 in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting) - continue implementation of activities relating to CTC import controls and implementation of CTC phaseout projects.
Pakistan	XVI/29, XVIII/31	Halon, Non-compliance with control measures for CTC	 (a) Continue assistance to Pakistan in implementation of Decision XVI/29 (b) Follow-up on consultations held with Pakistan on Decision XVI/29 in Informal Advisory Group Meeting held in Bali, Indonesia on 13 November 2007 (during the Network Meeting). (c) Assistance with implementation of 15th MOP decision XV/22, XVI/29 and XVIII/31. (d) Workshop on CTC Phaseout in consultation with UNIDO in February 2007.
Paraguay	XVIII/32 and ImpCom 39/28	Non-compliance with control measures for CTC	Assistance with respect to Decision XVIII/32 regarding CFC and CTC action plan
Sao Tome and Principe	XIX/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone-depleting substances
Saudi Arabia	XVIII/34 and ImpCom 39/30	Data reporting	Assistance in preparation of CP/TPMP
Solomon Islands	XVIII/34	2005 data reporting	Assist NOU on data collection and reporting.
Somalia	XIX/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist in developing a plan of action to ensure the prompt establishment and operation of an import and export licensing system for ozone-depleting substances
United Arab Emirates	ImpCom 38/47 and 39/36	CTC consumption	Continue monitoring the political situation in the country and assist Ozone Secretariat in following up on data reporting. Assist NOU on data collection and reporting.
United Republic of Tanzania	XIX/26	Establishment of licensing systems under Article 4B of the Montreal Protocol	Assist the country in implementation and enforcement of th newly approved ODS Regulations including setting up a license and quota system

ANNEX V: LOGICAL FRAMEWORK ANALYSES (LFAS) FOR CAP

LOGICAL FRAMEWORK ANALYSIS FOR THE AFRICAN REGION FOR 2008 AND BEYOND

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
LONG TERM OBJECTIVE FOR A	FRICA REGION			
Assist countries in the region to meet phase out requirements in ODS consumption, achieve and sustain total phase out of various ODS as set by the Montreal Protocol.	updates on the various compliance requirements and each country's status towards these requirements. Guide countries on necessary	All Article 5 countries that are members of the Africa Networks should be in compliance with the phase out requirements as per the schedules set by the Montreal Protocol	Number of countries in compliance.	 Level of funding below countries' needs. Import of obsolete ODS-based equipment from Article 2 countries. Illegal trade of ODS and ODS-based equipment. Government commitment.
Assist African countries in enforcing control measures to monitor and regulate the import and use of ODS and ODS- based equipment	 Review the status of regulations in the Africa region and assist countries without ODS regulations to establish and implement ODS regulations. Facilitate exchange of experience between NOUs on development and enforcement of ODS regulations and related policy measures. Produce and circulate a compendium of ODS regulations in the region and update it on a regular basis. Enhance cooperation with regional and sub-regional organisations in view of encouraging the development and enforcement of harmonised ODS regulations at sub-regional level. Assist countries in implementing training 	 Specific ODS-related regulations in place and mechanisms in place (including licensing systems and quotas) for their enforcement by appropriate government bodies. Harmonised control measures in place at sub-regional levels in the following sub-regional trade and economic organisations: Southern African Customs Union (SACU), Economic Community for West African States (ECOWAS). National and sub-regional training programmes for enforcement officers conducted. Sub-regional Customs Officers Networks for enforcement of ODS control measures established. A compendium of ODS Regulations in the African Region and some Publications on the experiences of the implementation and enforcement 	 drafted the regulations. Number of countries involved in new harmonised control system at sub-regional level (SACU, 5 countries; ECOWAS, 5 additional countries). 	

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
	 programmes for enforcement officers at national and sub- regional levels. Facilitate establishment of sub-regional enforcement networks. 	of National ODS Regulations.	 enforcement officers conducted. 4 African Customs Enforcement Network established. 	
Assist countries in the region in setting up mechanisms for compiling reliable data on ODS import and consumption in order to accurately monitor their compliance status.	article 7 data earlier in the	 ODS consumption data available for all African countries. African countries with specifically-required compliance actions will be visited to assist them return or sustain compliance. Experience shared between countries that have successfully met compliance targets and countries that are declared to be in non-compliance. 	 All 53countries in Africa in compliance with data and progress reporting requirements. All 53 countries in Africa in compliance with phase-out schedule. At least 5 exchange visits between countries. 	 Countries that recently became Parties find it difficult to meet compliance requirements immediately. Commitment by governments. Frequent change of ODS Officers in some countries. Cooperation by other IAs and bilateral agencies.
Assist African countries in expediting phase-out activities in line with the compliance requirements.	 Expedite the process for preparation of remaining TPMPs for countries where UNEP has been selected as the lead implementing agency. Guide NOU in speedy implementation of approved TPMPs. 	 Latest TPMPs should be ready for implementation by mid-2008. Most 1st tranches of TPMPs should be completed by end 2008 and 2nd tranches ready for submission in 1st Executive Committee meeting in 2009. 	 Number refrigeration technicians, customs officers and other enforcement officers trained in 2008. At least 20 1st tranche TPMPs completed and 20 2nd tranches ready 	countries.

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Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
			for submission by end 2008	
Encourage and assist Parties to ratify the various amendments to the Montreal Protocol	 Various fora will be used to sensitize decision-makers, including meetings of the African Ministerial Conference on the Environment (AMCEN), the New Partnership for Africa's Development (NEPAD) and UNEP Governing Council. Visits to some countries with the support of UNEP's Regional Director and in collaboration with the Ozone Secretariat. 	 Many African countries would have ratified the amendments to the Protocol. . 	Number of countries that ratify amendments to Montreal Protocol during the year.	 Frequent changes in country's administration and lack of follow-up of ratification process.

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Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
LONG TERM OBJECTIVE FOR	ASIA AND THE PACIFIC REGION			
Enhancing national capacity for achieving and sustaining compliance with the Montreal Protocol	 Maintain awareness on remaining challenges to implement Montreal Protocol at regional and national political forums with high-level support from UNEP DTIE and UNEP's Regional Office. Provide political and technical support to the network countries from the Compliance Assistance Programme. Organise high-level UNEP visits during network meetings and other missions. 	 Increased high-level political commitment to the Montreal Protocol process through ratification of the remaining amendments, and a national commitment to Protocol targets. Strengthened capacities of national stakeholders in addressing issues of meeting their obligations to the Montreal Protocol. 	 All network countries in compliance with their Article 7 consumption and production data below the Montreal Protocol control measures. 	 Developed countries will continue to support ODS phase out efforts in Article 5 countries, both through the Multilateral Fund mechanism and bilaterally. Funds will be available to undertake investment and non-investment projects. Governments will remain Parties to the Montreal Protocol.
CAP OBJECTIVES FOR THE Y	EAR 2008 FOR ASIA AND THE PAG	CIFIC REGION		
Assist countries in non- compliance or in danger of being in non-compliance with the control measures of the Montreal Protocol	 Assist countries to analyze the possible causes of non- compliance. Assist countries to develop appropriate plans of action to return to compliance. Compliance action plans monitored for Bangladesh (MOP XVI/20 - MOP XVIII/16, Imp.Com Recommendation 39/4); 	 Countries made timely responses to the Implementation Committee and Ozone Secretariat on compliance issues. Countries develop and submit appropriate plan of action to return to compliance. Countries with approved plan of action fulfill their compliance 	 Pakistan, Fiji, Islamic Republic of Iran, Maldives, Micronesia satisfactory implemented their plan of actions. Iran for implementation of action plan for CTC (decision XIX/27). Provide assistance to Bangladesh and India on addressing immediate compliance challenges including Implementation 	 Governments adopt the recommended plans of action, strategies and programmes and issue relevant regulations to support the initiatives.

LOGICAL FRAMEWORK ANALYSIS FOR THE REGION OF ASIA AND THE PACIFIC FOR 2008 AND BEYOND

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	Fiji (MOP XVII/33), Pakistan (MOP XV/22, XVI/29, XVIII/31; XVIII/3 ImpCom 34/32), Iran (MOP XVIII/27), Maldives (MOP XIV/16, XIV/26, XV/37, ImpCom. 34/26), Nepal (MOP XIV/27 - XV/39 - ImpCom. 34/30), Iran (MOP XIX/27) and Micronesia (MOP XVII/32) in consultation with the IAs and bilateral agencies	 commitments. Countries in danger of being in non-compliance to implement safeguards to address these issues. 	Committee decision responses.	
	 Maintain up-to-date country profile database and analyze countries risk of being in non- compliance. Facilitate regional joint advisory task force meeting on compliance during the margin of 			
Assist all countries on data reporting to the Ozone Secretariat and Multilateral Fund Secretariat	 Encourage NOUs to report Article 7 data and Progress of Implementation of Country Programme as soon as the information became available. Advise countries on data collection methodology and review data reports prior to submission. 	 All countries fulfill their data reporting requirement to the Ozone Secretariat and Multilateral Fund Secretariat. Submission of Article 7 data for 2006 in accordance with the 18th MOP Decisions (XVIII/34). 	 All countries in compliance with data reporting requirements. Solomon Islands returns to compliance with data- reporting obligations for 2005. 	 Additional data required for the Progress of Implementation of Country Programme may entail extensive data collection exercise initially. Adequate resources are provided to countries by the Multilateral Fund to conduct the HCFC

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	 Maintain regular liaison with the Ozone Secretariat and Multilateral Fund Secretariat on outstanding data reports from countries in the region. Advise countries on new web-based format for reporting Progress of Implementation of Country Programme. Assist countries to conduct their HCFC surveys. 			surveys.
Timely formulation and implementation of regional and national projects to control and reduce the use of ODSs	 Start the process to prepare TPMP for eligible countries to achieve final phase-out of remaining CFC consumption. Organize monthly meetings of CAP staff to monitor the implementation of ongoing projects. Maintain regular contact with NOUs on the status of implementation of ongoing projects in the countries. Organize coordination meetings with bilateral and IAs at each network meeting. Assist countries in the 	 Countries establish appropriate TPMPs to phase out remaining ODS. Improved UNEP performance indicators in the region: timely completion of tranches, disbursements as per schedule. Organized coordination meetings with Bilateral and IAs at each network meeting. Organized two regional joint advisory task force meeting on compliance back to back with network meetings in March and November 	 Timely completion of projects. Rate of disbursement as per the agreements in Small Scale Funding Agreements (SSFAs) and annual work programme for the country. Initiation of HCFC management plan preparation for countries. 	 Some countries may face political situations that cause implementation delay beyond control by the NOU or IA, e.g. Myanmar. Differing implementation schedule of related projects by other IAs for example, in multi-agency implemented NPP projects like NCCoPP in India, NPP in Bangladesh etc. Adequate resources are provided by the Multilateral Fund to countries to implement TPMPs and develop HCFC phaseout

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	region to develop HCFC Phaseout Management Plan (Country Programme).	 2008. Organised 1 customs training in Samoa and 1 technicians training in Brunei. 		Management Plan (Country Programme).
		 Queries from Article 5 countries responded to expeditiously. 		
		 4 publications (fact sheets or booklets) and 3 public service announcements released. 		
		 Organised two specific activities on combating illegal trade (Regional Intelligence Liaison Office operation and Green Customs training). 		
		 Continue implementation of projects according to schedule and achieve approved targets (Afghanistan, Bangladesh, Bhutan, Cambodia, Fiji, DPR Korea, Maldives, Mongolia, Nepal, Samoa and Sri Lanka). 		
Assist countries to establish, implement, enforce or improve existing institutional and legislative frameworks and support the development of new policies and legal instruments to enable the	 Review existing regulations in the region and advise NOU on improvements with regard to methyl bromide and HCFCs, and enforcement elements such as 	 Countries with new and/or improved appropriate ODS-related regulations to meet and sustain the compliance with the Montreal Protocol. 	 Number of appropriate and timely ODS phase out initiatives recommended and/or undertaken by the National Ozone Units and attributable to CAP. 	 Resistance to enactment and enforcement of ODS regulation by market forces.

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
implementation of ODS phase-out strategies	 penalties. Facilitate exchange of experience between NOUs on ODS regulations and related policy measures. Assist countries to establish policies, legislation and regulations needed to comply with the control measures. Priority countries will be DPR Korea, and Myanmar. 	 The ODS-related regulations are successfully enforced. 	 Introduction by at least 1 country (Myanmar) of new legislation, regulations, policies, following CAP assistance. 	
Support regional/sub- regional initiatives to combat illegal trade in ODS	 Joint meeting of ozone and customs officers at the regional level (under the approved Swedish bilateral project). Facilitate exchange of ODS trade information between NOUs. Encourage exporting and transit countries in the region to implement voluntary Prior Informed Consent (PIC) mechanism to allow only export to authorized importers, and maintain cooperation of the European Commission in the voluntary PIC system. Strengthen the operation of the "Sky Hole 	 Improved cooperation and enforcement of licensing system to control and monitor ODS trade by customs officers in the region. Reduced ODS trade through unofficial channels. Improved knowledge on the extent of illegal ODS trade in the region. More customs administrations actively cooperate through RILO Asia-Pacific on project Sky-Hole-Patching. 	 All network countries with effective export – import licensing and quota systems. Implementation by all countries in the Region of an Informal Prior Informed Consent mechanism between importing and the three main exporting countries in the region (India, China and Republic of Korea). Implementation by countries of some recommendations of the Ozone Secretariat report on ODS tracking. 	 Price differences between ODS and alternatives, and between ODS and non-ODS equipment should remain stable or be steadily reduced. Customs departments continue to cooperate with NOUs on controlling ODS trade.

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	 Patching" and formal structure for the Regional Partner's Forum to strengthen MOP Decision XVII/16, sub para 7 and MOP Decision XIX/12. Encourage countries to implement recommendations made in the ODS Tracking Feasibility Study on developing a system for monitoring the transboundary movement of ODS between the Parties - Report produced according to the terms of reference of Decision XVII/16. 			
Assist countries to develop new approach to phase out ODS including other emerging issues	 Encourage countries to consider the feasibility of setting up refrigeration associations to sustain the ODS phase-out activities. Identify technical and economic considerations in alternatives to HCFCs and encourage the development of HCFC control strategy. Encourage countries to address the waste management of ODS and obsolete ODS equipment. Develop a regional strategy for Asia and the 	 Improved NOU understanding of emerging issues, especially on HCFCs. The process started by NOUs of discussion and formulation of appropriate strategies to address these issues. The regional strategies for MDI transition developed. NOUs' improved management of QPS and non-QPS MB use, including improved reporting, and stockpile 	 Establishment refrigeration associations in Cambodia. 50% of countries in the region adopting initiatives and measures related to the emerging issues. Roster of 15 regional Green Customs trainers in the region available. Countries to initiate implementation of waste management and CFC MDI phaseout awareness activities. 	 Lack of urgency considering the 2040 HCFC phase-out date for Article 5 Parties. Lack of funding support for countries to address waste issues.

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Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	 Pacific to facilitate smooth transition from CFC MDIs to CFC-free alternatives. Implementation of activities relating to awareness and regulations for supporting this MDI transition. 	 management. Established a roster of Green Customs trainers in the region. 	 Implementation of regional awareness activities. Operation of the region's HCFC database. 	
	 Develop a regional awareness strategy to include information exchange on latest developments for QPS and non-QPS applications and strengthening of monitoring and reporting requirements for QPS and non-QPS applications including methods of handling stockpiles. 			
	 Liaise with Green Customs Secretariat on organising a train-the- trainer workshop for WCO Regional Customs Training Centers. 			
	 Disseminate alternative technology information on HCFCs and facilitate public awareness campaign on the phaseout of HCFCs. 			
To continue to encourage Timor Leste to ratify the Vienna Convention and	Provide background information and issues of concern on ODS phase-	 Maintained high awareness on the Montreal Protocol at 	 Countries that ratify remaining amendments to the Montreal Protocol 	 Frequent changes in country's administration and tedious process

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
Montreal Protocol and ratification of the Beijing Amendment by Bangladesh Ratification of Montreal and Beijing Amendment by Fiji Ratification of Copenhagen, Montreal and Beijing Amendment by Myanmar Ratification of the London, Copenhagen, Montreal and Beijing Amendments by Brunei Darussalam, Cambodia, Indonesia.	 out to UNEP Regional Director for his use during missions to countries in the region. Utilize various fora to sensitize decision-makers, including meetings of ASEAN, SAARC, SPREP and UNEP Governing Council. Coordinate response with Ozone Secretariat to encourage Timor Leste to becoming a Party and to assist in the preparation of CP/TPMP. 	 national political level. The process started by NOU to ratify remaining amendments . Timor Leste ratified the Vienna Convention and Montreal Protocol in 2008, set up the national ozone unit and formulate CP/TPMP to implement the Montreal Protocol. 	during 2008: Additional ratification of Amendments by at least 3 countries in the region.	 during the ratification procedure. The Executive Committee approves funding for IS and preparation of CP/TPMP for Timor Leste in early 2008 on an exceptional basis.
South-South Cooperation	 Possible South-South cooperation activities planned for 2008: Afghanistan: Technical assistance for developing a licensing system and harmonising with similar mechanisms in Iran and Pakistan. Bangladesh: Facilitate the South-South cooperation with India on illegal CFC trade, hydrocarbon use in RAC sector, retrofit of CFC based RAC equipment and CTC use in garment industry. Quadrilateral dialogue between India-Nepal- 	 Sharing of expertise from countries in the Region to assist other countries to solve specific issues in a timely manner. Increased cooperation and information exchange between countries in the Region. 	 Countries to implement south-south cooperation initiatives identified. 	

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Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	Bangladesh-Bhutan on customs cooperation and ODS trade issues.			
	 India: Facilitate South- South cooperation for capacity building of Iran's NOU. 			
	 Facilitate India's Ozone Officer to visit Maldives to build the capacity of the latter's PMU. 			
	 Mongolia customs to coordinate with China customs on China- Mongolia border dialogue. 			
	 Republic of Korea to continue exchange of CTC export information with Pakistan. 			
	 Lao PDR: Facilitate the Ozone Officer's visit to Thailand's NOU for experience exchange. 			
	 Cambodia, Lao PDR, Thailand and Vietnam: Facilitate cooperation and information exchange to strengthen control of cross-border ODS trade. 			
	 Indonesia to send customs officers to Philippines for sharing experiences. 			
Sector-specific advice	MDIs:	Implementation of CFC	CTC approach for	 Adequate resources for

Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
	 Bangladesh: Implement transition strategy with UNDP for the phase-out of CFC used in MDI production. Assist LVCs to develop transition strategy. Methyl bromide: Bangladesh: Technical assistance to Jute Association on ISPM 15 issues Fiji: Implementation of non-investment component of methyl bromide project and coordination with UNDP on the implementation of investment component Ref. Implementation: Nepal: Establishment and operation of the national technicians training centre. Pakistan: Policy support: Workshop relating to CTC phase out in consultation with UNIDO. 	 MDI transition strategy for Bangladesh. Implementation of CFC MDI phaseout activities by at least one LVC. Better understanding of the specific commodities/ products that need methyl bromide for QPS, and the amounts for each in order to develop strategic interventions for countries to encourage reduced methyl bromide use. Specific national approaches for reducing CTC use in the identified countries. Establishment of national technicians centre in Nepal. Continue implementation of activities in Fiji for methyl bromide phaseout. 	 Pakistan. Agreed Asia Pacific regional strategy on MDI transition. Improved methyl bromide management in Bangladesh, Fiji. Implementation of technician training centre in Nepal. 	countries from the Multilateral Fund. Governments willing to implement agreed actions.
PIC: Cook Islands, Micronesia, Kiribati, Marshall Islands, Nauru, Niue, Palau, Solomon	 Supervise the implementation of Regional Strategy and its extension by SPREP - 	Development of ODS regulations.Improved data reporting.	 4 PICs (Cook Islands, FSM, Tonga and, Tuvalu) established the 	 Funds will be available to undertake the PIC network proposal and IS

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Objectives	Activities	Expected Results	Performance Indicator	Assumption / Risks
Islands, Tonga, Tuvalu, Vanuatu	 ASP/SEV/36/TAS/45, ASP/SEV/36/TAS/46, ASP/SEV/36/TAS/47). Assist Ozone Secretariat in following up on the action plan for compliance by Micronesia pursuant to MOP decision XVII/32. Assist Ozone Secretariat in following up on 2007 data reporting by: Kiribati, Micronesia , Solomon Islands, Tonga , Tuvalu, Vanuatu. Preparation of PIC Network proposal and assistance to prepare renewal of IS. 	 Training of customs officers . Submission of PIC network proposal to 56th Executive Committee meeting and extension of IS to 54th and 56th Executive Committee meeting 	 ODS regulations. All PICs comply with their data reporting requirements. 4 customs training workshops organized (Cook Islands, FSM, Tonga and Tuvalu). Closure of PIC Regional Strategy. PIC network proposal and IS extension approved. 	 PIC Governments adopt the recommended plans of action, strategies and programmes and issue relevant regulations to support the initiatives.

LOGICAL FRAMEWORK ANALYSIS FOR THE REGION OF LATIN AMERICA AND THE CARIBBEAN FOR 2008 AND BEYOND

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
LONG TERM OBJECTIV	TE FOR LAC REGION			
Assist countries in the region to meet and sustain the various levels of freeze and further reductions in ODS consumption.	Provide countries with regular updates on the various compliance requirements and each country's status towards these requirements.	Countries in the region should be in compliance with the phase out requirements as per the schedules set by the Montreal Protocol.	Number of countries in compliance.	Replenishment of Multilateral Fund continue at adequate levels and funds will be available to undertake technical assistance and investment projects.
				Governments will remain being Parties to the Montreal Protocol.

CAP OBJECTIVES FOR 7	THE YEAR 2007 FOR THE LAC REGION			
Assist LAC countries in the timely implementation of phase-out activities in line with the compliance	Expedite the process for implementation of ongoing CFC and Methyl bromide alternatives training activities.	Remaining activities approved in 2003 and 2004 to be completed by end of 2007.	Number technicians, customs officers and enforcement officers trained in current	Limited capacities of newly- formed NOUs to follow a speedy process.
requirements.	Foster intra-regional technical cooperation particularly in VLVC countries.	Increasing rates of disbursements.	year.	
	Arrange intensive project-management training to new ozone officers and their assistants, particularly in LVC countries.	Submission of TPMP projects according Business Plan 2007-2009	Financial records. UNEP's project portfolio approved in current year.	
	Improve internal funds disbursement mechanisms and monitoring of resource allocation at the national level.		current year.	
	Start the process for preparation of TPMPs for all countries where UNEP has been the lead implementing agency for the implementation of the RMP and for other Parties that make specific request to UNEP for assistance in preparation of their TPMPs.			
	Improve coordination mechanisms with other Implementing Agencies mainly in TPMPs and methyl bromide phase-out projects.			
	Provide technical assistance for those countries with low level consumption of CTC/TCA, MDIs and methyl bromide.			
Assist LAC countries to establish, frameworks and support the development of	High-level political contacts with the support of UNEP's Regional Director.	Increasing number of countries with specific ODS-related regulations in place and mechanisms in place for	Number of countries with ODS-related regulations being	Overcome the resistance to enactment and enforcement of ODS regulation due to market
new policies and legal instruments to enable the implementation of ODS phase-out strategies.	Review the status of regulations in the region and advise National Ozone Officers about corrective actions if necessary.	their enforcement by appropriate government bodies government bodies.	enforced by end of 2005.	forces and eventual opposition form other Government Officers level.

	Facilitate exchange of experience between NOU on development, implementation and enforcement of ODS regulations and related policy measures. Produce and circulate a compendium of ODS regulations in the region and update it on a regular basis. Seek cooperation at CCAD (Central American Commission for Developing) and CARICOM (English Caribbean Countries Community) in view of encouraging the development, implementation and enforcement of harmonized ODS regulations at sub-regional level. Assist countries in implementing training programmes for enforcement officers at national and sub-regional levels.	Harmonized control measures envisaged at sub-regional levels.	Number of countries involved in harmonized control measures at sub- regional level.	
Assist LAC countries with setting up mechanisms for compiling reliable data on ODS import and consumption, and to manage compliance situation.	 Encourage NOUs to report Article 7 data earlier in the year. Review country data reports before formal sending to the Secretariats in order to detect inconsistencies and mistakes. Review country profile on a regular basis for all countries in the region. Liaise with NOU and visit countries in non- compliance to discuss reasons of non compliance and ways of returning to compliance. Regular liaison with Ozone Secretariat and Multilateral Fund Secretariat on data reports from countries in the region. Provide advise to the countries to maintain zero consumption of ODS after projects 	ODS Consumption data available for all LAC countries. Countries return to compliance.	Number of countries in compliance with data reporting, Number of countries in compliance phaseout schedule.	Countries where methyl bromide phase out projects are being unsuccessful will have difficulties to meet compliance situation.

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	completed. Promote regional public education and awareness activities for mass audience Assist countries for the establishment of refrigeration associations.			
Support regional/sub- regional initiatives to combat illegal trade in ODS;	Joint meetings of ozone and customs officers in Latin America. Working with Canada and Sweden to replicate and expand the sub-regional customs cooperation approach first introduced in SEAP/SA for preventing ODS illegal trade. Developing a specific web site where Government officers and private companies may exchange information on ODS illegal trade.	Increasing of awareness of ODS illegal trade issues among Custom Officers of the region. Strengthening of national and intraregional cooperation links among Custom officers and NOUs.	Number of ODS illegal trade cases detected.	Frequently changes of custom officers at national level.
Encourage and assist Parties to ratify the various amendments to the Montreal Protocol	Spread and explain justifications for amendment ratification in coordination with the Ozone Secretariat. Follow up the issue with National Ozone Officers through the Network Meetings. Visit to some countries with the support of UNEP's Regional Director.	Many Latin American and Caribbean countries would have ratified the amendments to the Protocol	Number of country that ratify amendment to Montreal Protocol during the year.	Frequent changes in country's administration and lack of follow-up of ratification process.

LOGICAL FRAMEWORK ANALYSIS FOR THE REGION OF WEST ASIA FOR 2008 AND BEYOND

	Objectives	Activities	Expected Results	Performance Indicator	Challenges/ Risks	
Ι	LONG TERM OBJECTIVE FOR WEST ASIA REGION					
	 Compliance with old and new Montreal Protocol control measures as per Montreal Adjustment. Ensure sustainability of ODS phase-out activities through promoting country- driven approach and integration of Montreal Protocol within national/regional frameworks. Institutionalizing the regional cooperation and experience exchange activities in the region. 	 Keeping the compliance requirements in the agenda of the regional high- level fora and relevant regional technical groups/committees. Ensure that CAP is acting as an early warning tool for countries. Encourage activities to integrate the new Montreal Protocol Adjustment within relevant regional/national strategies and frameworks. Ensure the integration of ozone technical concerns within the existing regional related networks, groups and 	 compliance risks and keeping momentum of countries to maintain the compliance. Comply smoothly with new Adjustment commitment and obligations. Better control of ODS inter-regional trade and effective coordination curbing illegal trade of 	 heir smoothly. All member Parties manage to meet the new obligations with regard to HCFCs. Illegal ODS trade is efficiently curbed. 	 Control of ODS trade through Free Trade Zones. 	

CAP OBJECTIVES FOR THE YEAR 2008 FOR THE WEST ASIA REGION

Objectives	Activities	Expected Results	Performance Indicator	Challenges/ Risks
Immediate support to Iraq as new party	 Assistance to Iraq to benefit from the Multilateral Fund. Start preparation of Country Programme and National Phase-out Plan. Capacity building and raise awareness to national stakeholders. 	 CP/NPP of Iraq is prepared. More stakeholders are mobilized with ozone business. National surveys and activities started. 	 CP/NPP preparation is progressing well. Awareness raised on the national level. Support and cooperation received from relevant stakeholders. 	 Political and security instability. National priorities.

Objectives	Activities	Expected Results	Performance Indicator	Challenges/ Risks
Assist countries to maintain compliance with all reporting requirements in complete and comprehensive manner	 Assist countries in fulfilling Article 7 data reporting requirements in a reliable way. Assist Ozone Secretariat in encouraging early data reporting. Ensure that new Multilateral Fund Secretariat reporting format is well absorbed and filled in properly in timely manner. 	 Data reporting requirements are met by all countries. Early reporting is achieved by some countries. Progress reports are submitted in due time. 	 All member Parties submit data as per Article 7. All member Parties submit progress reports. 	 New Parties and new ISP Early reporting is difficult task for some countries
Maintain achieved compliance and clear potential non- compliance cases	 Provide urgent support to potential non-compliance cases. Support to countries with zero baselines to maintain compliance. Provide technical assistance with regard to methyl bromide and MDIs. Technical assistance through CAP upon request. Support to other IAs projects upon request. Ensure customs involvement in combating illegal trade activities. 	 Potential non- compliance cases are cleared. Required policy and technical actions are provided as needed. 	 At least eight member parties maintain compliance. At least 5 countries received technical assistance services in different sectors. 	 Unforseen consumption and sectors for some ODS. Rapid development in the region. Illegal trade in ODS.
Ensure adoption and enactment of comprehensive policies and legislations		 Most countries have comprehensive legislations in place. Existing legislations are properly enforced. Unified Regulations for GCC countries put into force. 	 The new unified regulations on control 	 Long procedures needed to issue or update legislation. Ensure that licensing systems include export and re-export control as well as control of all ODS. ODS Trade via Free Zones.

Objectives	Activities	Expected Results	Performance Indicator	Challenges/ Risks
Efficient implementation and submissions of projects	 Support Bahrain, Kuwait and Yemen in continuing smooth implementation of ongoing ISPs phases. Special support to new ISP project of Saudi Arabia. Support Kuwait, Syria & Yemen in completing remaining activities of RMP and closing projects. Implementation of the TPMP of Bahrain, Kuwait & Qatar. Implementation of the NPP of Saudi Arabia. Preparation and submission of the NPP of Yemen . Preparation of the CP/NPP of Iraq. 	 Implementation of ISPs is progressing properly. ISP of Saudi Arabia initiated. Remaining activities of ongoing RMP projects are completed and respective PCRs are prepared and submitted. Implementation of approved TPMP/NPP started and progressing as planned. New projects are prepared and submitted as scheduled. 	 ISPs of Bahrain, Kuwait and Yemen are implemented as planned. NOU of Saudi Arabia is established and functioning well. PCRs for completed RMPs are submitted. New projects submitted as planned. 	 Implementation delays due to delays in non-UNEP components. Lack of local capacities for new NOUs and difficulties concerning administrative arrangements. Timely reporting by some countries on progress of implementation.
Support with regard to meet new control measures of HCFC	 Submit and start implementation of HCFC surveys and phase-out plans for Bahrain, Kuwait, Qatar, Saudi Arabia and Yemen . Support to the GCC & League of Arab (LAS) States decisions regarding preparing Technical Papers on the impact of the new Adjustment on the region . 	started. Support to GCC	 Projects implementation started and progressing as planned. Better understanding by decision-makers with regards to the obligations and impact of the new adjustment. 	 Lack of guidelines on role of CAP with regard to HCFCs. Increased trend of HCFC demand in GCC countries.

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Objectives	Activities	Expected Results	Performance Indicator	Challenges/ Risks
Promote further networking and regional activities to enhance experience and information exchange as well as making countries up to date with policy and technology related issues	 Organize two network meetings (main and follow-up) and thematic meetings on MDIs, curricula update and methyl bromide use in dates. Provide required support to customs authorities in the region. Promote the Green Customs Initiative on the national levels. Support countries to update related national technical curricula. Continue cooperation with regional & sub-regional organizations and secretariats (LAS, GCC, RILO, WCO) to support national phase out strategies and combat illegal trade of ODS. Continue cooperation with ASHRAE chapters in West Asia under the regional cooperation agreement to support countries phase out strategies addressing the refrigeration sector. Commence implementation of the new awareness project(s). Translate into Arabic main documents and awareness papers and disseminate them to all Arab countries in and outside West Asia region. 	 Networking and thematic meetings are conducted as planned and needed. Regional experience exchange is promoted. Green Customs Initiative well introduced to several countries on the national level. Support to update the relevant technical curricula is provided. Cooperation with regional organizations is continued and several joint activities are conducted. The regional cooperation agreement with ASHRAE is functioning well. Awareness materials are produced and disseminated to the Arab region. 	 At least four network and thematic meetings are organized in 2008. At least 2 activities implemented jointly with regional organizations. At least 3 national green customs workshops are conducted. Number of documents translated and/or disseminated to countries in the Arab region. 	 Involvement of more stakeholders in the network activities. Illegal trade in ODS and ODS based-products. Adequate resources available to countries.

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LOGICAL FRAMEWORK ANALYSIS FOR THE REGIONAL OZONE NETWORK IN EUROPE & CENTRAL ASIA (ECA) FOR 2008 AND BEYOND

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
LONG TERM				
Sustained long- term compliance with provisions of the Montreal Protocol and its amendments	 Preparation and implementation of compliance- driven business plan and work programme under the Multilateral Fund. Integrating activities related to ozone layer protection into national environmental policies and programmes, training curricula of schools and technical institutes and refrigeration associations. Creating synergies and linking with other chemical Multilateral Environmental Agreements. Promoting integrated solutions for safe disposal / destruction of ODS and ODS-containing equipment. Sustaining the phase-out of ODS through promoting country-driven approach and country ownership. Promoting effective policies and strategies for HCFC management to limit HCFC dependency and baseline in 2015. Facilitating the phase-out of CFC used in metered dose inhalers. 		1	 Continued Government commitment to implement the Montreal Protocol and its amendments. Replenishment of the Multilateral Fund at adequate level. Continued public / private partnership to prevent back-sliding. Enforcement of legislation and import / export licensing systems. Prevention of illegal production, trade and use of ODS
SHORT TERM				
Compliance with ODS control measures under the Montreal Protocol and its amendments	 Monitor compliance status as per decisions of the Meeting of the Parties and the recommendations of the Implementation Committee. Provide early warning signals to the countries based on the analysis of the Fund Secretariat and UNEP's trend analysis based on Article 7 data reporting. Inform countries about their compliance status, implications of non-compliance and the non- compliance procedure. Assist partner agencies in implementing their activities; reactivating projects, solving institutional problems or accelerating the adoption 	 Countries in compliance with their plans of action: CFC plans of action: Albania, Bosnia & Herzegovina, Turkmenistan Halon plans of action: Kyrgyzstan Methyl bromide plans of action: Armenia, Bosnia & Herzegovina TCA plan of action: Bosnia & Herzegovina Countries potentially participating in 	 Number of countries in compliance with the ODS control measures (target 100%). Number of countries in compliance with their plans of actions (target 100%). Number of new countries reporting Article 7 data above the allowed level (target zero). 	 Continued Government commitment to implement the Montreal Protocol and its amendments. Operational National Ozone Units (NOUs) with dedicated and skilled staff at appropriate senior level. Limited fluctuation of NOU staff. Continued public / private partnership to prevent back- gliding.

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Objectives Activities Expected Results Performance Indicator Assumptions/ Risks of legislation upon request. compliance sessions: Number of new Enforcement of legislation Assist the Ozone Secretariat in following up with Armenia, Bosnia & Herzegovina, countries declared in and import / export Article 5 countries i.e. on the submission of plans Kvrgvzstan, Serbia. non-compliance by the licensing systems. Turkmenistan Meeting of the Parties of action upon request. Prevention of illegal Assist Article 5 countries in preparing and **GEF-funded** countries: (target zero). production, trade and use of Number of countries implementing plans of action upon request. Tajikistan, Uzbekistan. ODS. with compliance issues Arrange for compliance sessions in the margins of Prevention of unwanted Countries with low or zero level of to which CAP offered the network meetings jointly with other imports of second hand consumption of Methyl bromide. assistance (target 100% Implementing Agencies, Ozone Secretariat and ODS using equipment. CTC, TCA, halon: of countries with Multilateral Fund Secretariat upon request. Prevention of reintroduction Armenia. compliance issues). Provide special assistance to former Article 2 of ODS uses after phase-Number of countries countries which changed their status to Article 5 out. Countries which recently ratified the with compliance issues country through programmatic assistance, Ozone Treaties: which actually received country-to-country assistance or regional assistance (target 100% Montenegro. awareness raising upon request. of countries which Assist countries with low or zero level of requested assistance). consumption of methyl bromide, CTC, TCA. Number of countries halon to sustain compliance and avoid backwith low or zero level of sliding to the use of ODS upon request. consumption of methyl Promote the establishment of national bromide, CTC, TCA, refrigeration associations and membership in halon trained in thematic international organisations (e.g. IIR) to provide and contact group access to information to new technological meetings (target 100% developments in the refrigeration sector. of countries which Facilate participation of country experts in requested assistance). international conferences upon request where appropriate and justifiable. Number of ECA network Compliance with . Assist the Ozone Secretariat in its efforts to collect Availability of baseline data for: **Continued Government** members reporting: reporting baseline and Article 7 data. Montenegro, Serbia. commitment to implement the Montreal Protocol and requirements Baseline data (target Assist the Multilateral Fund Secretariat in its Availability of reliable Article 7 under the data for 2006 as per the deadline 100%) its amendments. efforts to collect data related to Country Montreal Programme (CP) implementation. for: all ECA network countries. Article 7 data (target **Operational National Ozone** Protocol and its 100 %) Unit (NOU) with dedicated Follow-up with countries to report required Article Availability of reliable data amendments and skilled staff at 7 and CP implementation data as per the deadlines. related to CP implementation as CP implementation data Assist countries in data collection and data per the deadline for: all ECA (target 100%) appropriate senior level network countries Limited fluctuation of NOU verification in order to improve reliability and to staff. detect unknown imports, uses or stock-piles

Customs collect data and

(laboratory use, critical use, essential use,

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
	quarantine and pre-shipment of methyl bromide use, process agent, feedstock, military use, aviation use, maritime use) upon request.			cooperate with NOUs.
Compliance with requirement to establish ODS legislation and import / export licensing system	 Up-date and circulate inventory of ODS legislation and import / export licensing systems in the context of network meetings and advise on corrective action required. Provide programmatic assistance to review and improve ODS legislation taking into account the need for harmonisation of legislation upon request. Provide country-to-country assistance through contact group meetings to promote the exchange of 	 licensing system potentially be adopted by: Armenia, Bosnia & Herzegovina GEF-funded countries: Azerbaijan (CFC import ban). ODS legislation and import / export 	 Number of ECA network members with ODS legislation and import / export licensing systems in place (target 100%). Number of ECA network members with improved ODS legislation and import / export licensing systems (target 1 country). 	 Continued Government commitment to implement the Montreal Protocol and its amendments Stable economic, social and political climate Peace and security Cooperation of Customs, Ministries of Commerce and Industries and Importers
Ratification of the Vienna Convention, Montreal Protocol and its amendments	 Assist the Ozone Secretariat in its efforts to promote the ratification of amendments. Monitor the ratification status in the ECA network based on the information from the Ozone Secretariat's website. Follow-up with Article 5 countries identifying obstacles to ratification and informing on implications of ratification. Assist Article 5 countries in accelerating ratifications through letters to ministers, high level awareness raising missions in collaboration with the Ozone Secretariat and the DTIE management and side events during network meetings upon 	 Copenhagen Amendment potentially be ratified by: Turkmenistan GEF-funded countries: Kazakhstan, Tajikistan. Montreal Amendment potentially be ratified by: Armenia, Turkmenistan GEF-funded countries: Kazakhstan, Tajikistan. Beijing Amendment potentially be ratified by: Armenia, Bosnia & Herzegovina, Georgia, Turkmenistan GEF-funded countries: Kazakhstan, Tajikistan. 	 Number of ECA network members ratifying: Copenhagen Amendment (target100%) Montreal Amendment (target 100%) Beijing Amendment (target 100%) 	 Continued Government commitment to implement the Montreal Protocol and its amendments. Cooperation of Parliaments.

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Objectives Activities Expected Results Performance Indicator Assumptions/ Risks Capacity Organise network meetings with Ozone Officers, Experienced and skilled NOU Number of special **Continued Government** building of Secretariats, Implementing Agencies, bilateral staff. capacity building commitment to implement Ozone Officers partners, regional organisations and additional initiatives per country in the Montreal Protocol and Experienced and skilled national and national stakeholders if appropriate and its amendments. stakeholders. addition to stakeholders clearinghouse function -Organise thematic and contact group meetings as multiplier effect. Availability of Ozone per the ECA work programme to be agreed upon (target is need-based Officers to participate in Effective implementation of during the ECA network meetings. and country specific). meetings and special project activities. Number of countries of capacity building Support UNEP activities funded out-side the Representation of ECA network Multilateral Fund such as the Green Customs which national initiatives. countries in decision-making stakeholders were Initiative, GEF project on Total Phase-out of bodies. Cooperation and active methyl bromide in CEIT Countries. participation of other involved in capacity Direct access to information and building initiatives stakeholders. Support Information clearinghouse service decision-makers. (target all network including OzonAction Newsletter, E-bulletins, Limited fluctuation of Sustained compliance through countries). query service, Multimedia Collection, website and NOU staff. stakeholder involvement beyond Number network / publications. Limited delivery capacity 2010. Promote the translation of key documents into thematic / contact group of ECA CAP team and Immediate assistance on meetings (target is Russian or other local languages as required. thematic issues from CAP fund availability. need-based and Training of new Ozone Officers through country-Prioritisation in full experts in the Regional Offices. depending on CAP to-country assistance jointly with partner agencies consultation with ECA Countries with new NOU staff: delivery capacity). and the UNEP training guide for NOUs upon network countries. Montenegro, Serbia, Romania. Number of documents / request. newsletters made Support participation of Ozone Officers in available by the different fora of the Montreal Protocol including information team or the Executive Committee, Implementation network members in Committee, Meeting of the Parties, Technical & Russian / local Economic Assessment Panel and Technical languages (target 3 **Options** Committees. newsletters - 7 Involvement of national stakeholders in targeted translations). capacity building initiatives upon request. Provide direct access to CAP experts in UNEP Regional Offices (Methyl Bromide Officers, RMP Officers, Halon Officer). Special assistance to new Parties, new Ozone Officers or NOU staff through country-to-country assistance, NOU training, additional participants in ECA network activities.

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
Enforcement of legislation and import / export licensing systems	 Promote involvement of key stakeholders at national and sub-regional level. Assist countries in the training of customs and enforcement officers upon request. Promote regional cooperation of customs offices and enforcement networks such as RILO CIS, RILO ECE, Interpol, Environmental Investigation Agency. Share information on cases of illegal trade and smuggling schemes. Create cooperation and synergies with other trade- related Multilateral Environmental Agreements such CITES, Rotterdam, Stockholm, Basel, Chemical Weapons, SAICM etc, Support UNEP's Green Customs Initiative 	 Controlled imports / exports of ODS as per licensing or quota system in place. Prevention of unwanted imports of ODS or ODS-using equipment as per bans in place Coordinated implementation of Multilateral Environmental Agreements at national level. 	- Number of countries whose official imports / exports are in accordance to their ODS legislation, licensing / quota system, import bans (target 100%).	 Continued Government commitment to implement the Montreal Protocol and its amendments Availability of Ozone Officers, customs and enforcement officers to participate in meetings and special capacity building initiatives
Prevention of illegal production, trade and use of ODS	 Promote networking and cross-border cooperation of customs and enforcement officers at subregional level involving WCO's Regional Intelligence Liaison Office (RILO CIS and RILO ECE), Environmental Investigation Agency Encourage information and awareness raising campaigns at regional level through the regional awareness raising funds. Promote customs cooperation in neighbouring countries especially with producer countries Share information on illegal trade within the ozone community as well as with customs and enforcement bodies. Organise joint activities for Ozone Officers as well as enforcement and customs officers upon request. Support the Green Customs Initiative. 	 Availability of data related to cases of illegal trade in ODS. Cooperation between RILO CIS, RILO ECE, EIA and UNEP DTIE. Awareness of customs and enforcement officers concerning the threat of illegal trade in ODS. Detection and prevention of illegal trade in ODS. 	network members (target 100% of detected cases).	 Continued Government commitment to implement the Montreal Protocol and its amendments. Operational National Ozone Unit (NOU) with dedicated and skilled staff at appropriate senior level. Availability of Ozone Officers, customs and enforcement officers to participate in meetings and special capacity building initiatives. Well trained customs and enforcement officers. Constructive cross-border cooperation between customs and enforcement agencies in neighbouring countries.

Objectives	Activities	Expected Results	Performance Indicator	Assumptions/ Risks
Awareness raising	 Monitor public awareness activities as part of the Institutional Strengthening (IS) projects. Monitor regional awareness raising activities as part of the CAP budget. Raise high level awareness through the ministerial meetings, Governing Council, MOP, Environment for Europe as well as the involvement of the DTIE management . Organize high-level missions jointly with other agencies and secretariats upon request. Use workshops and network meetings to invite high level stakeholders and attempt full media coverage. Assist countries in preparing for International Ozone Day on 16 September and display any materials prepared through the website. Support initiatives to training journalists on environmental matters including ozone such as those initiated by UNEP RISO. 	 Awareness of the Montreal Protocol among national stakeholders. High-level awareness of ministers and parliamentarians Facilitation of adoption of ODS legislation and ratification of amendments. Media coverage of environmental and ozone-related issues. 	 Number of awareness activities reported as part of the IS projects (target all network countries where UNEP implements IS projects). Number of awareness activities initiated during International Ozone Day (target all network countries). Number of awareness activities targeting high- level politicians (target all network countries). Number of journalists involved in journalist training and media coverage (target all network countries). 	11 1
Cooperation with partner and bilateral agencies, secretariats, other networks, regional organisations, Article 2 countries, experts including TEAP and TOC	 and networks including RILO CIS, RILO ECE, Regional Environment Centres, Environmental Investigation Agency, Interpol Continue cooperation with bilateral Article 2 partners (Sweden, Hungary, Slovak Republic, Czech Republic, Austria, European Commission etc.) and implementing agencies (UNIDO, UNDP, WB) Brief ECA network members on the discussions 	 Coordinated and joint approaches to assist ECA network members. Cooperation and information exchange between Article 2 and Article 5 countries in the region. Synergies from Article 5 countries participating in GEF funded activities. Synergies from Article 2 countries participating in activities of the ECA network. Joint activities with other UNEP Regional Offices (ROAP, ROWA, ROLAC). Intra-regional cooperation on technical and policy issues. 	 Number of partners, organisations or networks actively contributing to the ECA network (target 2) Number of ECA network members participating in activities organised / financed from sources other then the Multilateral Fund (target 3 countries). 	 Availability of partners, organisations or networks to participate in meetings. Availability of funding to have them participating.

Objectives	Activities		Exp	pected Results	Perf	Formance Indicator	Ass	umptions/ Risks
Leveraging of additional resources and creation of cost- efficient synergies through cooperation with strategic partners	Total Count memb up me - Estab partne perso - Use o exper trainin Regio	lish synergetic cooperation with GEF funded Methyl bromide Phase-out Plan in CEIT tries i.e. participation of ECA network bers in selected training workshops or follow- eetings upon request. lish synergetic cooperation with Article 2 ers in the regions functioning as resource ns for network and thematic meetings. opportunities to fund participation of national ts in targeted international conferences / ng organised by other organisations / UNEP onal Offices and reporting back the ECA ork members.	-	Cost-effective implementation of need-based thematic meetings and other capacity building initiatives. Mobilisation of additional resources in kind (resource persons, local organisation).		Number of initiatives creating synergies or leveraging additional resources in kind (target 1 initiative).	-	Continued support from partner organisations. In some cases formal application procedures need to be followed.
Preparation and implementation of business plan and work programme Monitoring Progress reporting	 on expression Prepare plan technic prepare agence Imple the second the second the second the second the second technic second the second technic se	nit business plan and work programme based apressed needs of the network countries. are project submissions as per the business including institutional strengthening, training, nical assistance projects and TPMP arations (in close cooperation with investment cies UNDP / UNIDO). ement and complete approved projects as per chedule in line with compliance requirements follow-up with countries on the status of utional strengthening projects. oort network countries and implementing cies to ensure sustainability of their phaseout ts and activities i.e. through continued CAP tance after project completion, discussion of term compliance during network meetings establishment of long-term strategies.		Renewals of Institutional Strengthening projects as per business plan. Submission of projects including TPMP as per business plan: Completion of approved projects as per progress report 2005. CAP support after project completion and availability of strategies to ensure long-term compliance.	-	Number of Institutional Strengthening renewals compared with those included in the business plan (target 100%). Number of training , technical assistance projects and TPMP preparations compared with those included in the business plan (target 100%). Number of project completions compared with those included in our progress report (target 100%).		Continued Government commitment to implement the Montreal Protocol and its amendments. Realistic needs assessment by the network countries Operational National Ozone Unit (NOU) with dedicated and skilled staff at an appropriate senior level. Limited fluctuation of NOU staff. CAP resources available and continuity in staffing. Prioritization of activities ? Conductive work relationship and trust with Implementing Agencies, Secretariats and countries.