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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 BANCO MUNDIAL 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. En este documento se presenta un resumen de las actividades planificadas por el Banco Mundial para la eliminación de las sustancias que agotan la capa de ozono (SAO) durante el trienio 2008-2010. Se proporcionan también los indicadores de desempeño en el plan administrativo del Banco Mundial, comentarios generales y recomendaciones sometidas a la consideración del Comité Ejecutivo. El plan administrativo del Banco Mundial para 2008-2010 figura en el Anexo I.

### Actividades planificadas para 2008-2010

2. Aunque el plan administrativo es un plan trienal renovable, la mayoría de los detalles indicados corresponden al año 2008. Las actividades planificadas para 2009 y 2010, salvo aquéllas asociadas a los Acuerdos plurianuales vigentes (APA), solamente se han incluido provisionalmente y pudieran ser objeto de revisión en el curso de la ejecución final del plan administrativo para 2008-2010.

#### Actividades planificadas para 2008

3. En 2008, el valor total de los proyectos que el Banco Mundial proyecta presentar es de 48,51 millones de \$EUA (incluidos los costos de apoyo) conducentes a la eliminación de 11 612 toneladas PAO. El plan administrativo comprende:

- a) Tramos relacionados con veintiún APA en curso y con la eliminación de sustancias por un valor total de 40,4 millones de \$EUA que llevarán, una vez ejecutados, a la eliminación de SAO equivalente a 11 497 toneladas PAO;
- b) Un nuevo proyecto de inversión por un valor de 4,2 millones de \$EUA;
- c) Cuatro proyectos de renovación de fortalecimiento institucional (Ecuador, Filipinas, Túnez y Turquía) por un valor total de 835 500 \$EUA;
- d) Preparación de proyectos por un valor de 1,2 millones de \$EUA;
- e) Una actividad mundial de asistencia técnica por un valor de 268 750 \$EUA; y
- f) Costos de la unidad central de 1,65 millones de \$EUA.

#### Actividades planificadas para 2009

4. En 2009, el Banco Mundial proyecta presentar proyectos por un valor total de 34,6 millones de \$EUA con la eliminación correspondiente de 7 241 toneladas PAO. Esto incluye 25 millones de \$EUA en actividades requeridas para el cumplimiento, de conformidad con el modelo orientado al cumplimiento, 8,9 millones de \$EUA en actividades de HCFC, y 688 000 \$EUA para eliminación acelerada de metilbromuro.

Actividades planificadas para 2010

5. En 2010, el Banco Mundial proyecta presentar proyectos por un valor total de 14,69 millones de \$EUA con la eliminación correspondiente de 173 toneladas PAO. Esto incluye 2,7 millones de \$EUA en actividades requeridas para el cumplimiento y 12 millones de \$EUA en actividades de HCFC.

**Asignación de recursos**

6. En la Tabla 1 se presenta un resumen de la asignación de recursos en el plan administrativo del Banco Mundial para 2008-2010.

Tabla 1**Asignación de recursos (en miles de \$EUA)**

	<b>2008</b>	<b>2009</b>	<b>2010</b>
<b>Requerido para cumplimiento</b>			
Acuerdos plurianuales aprobados	40,386	22,446	235
Costos de la unidad central de organismos de ejecución	1,651	1,687	1,724
Fortalecimiento institucional	836	721	741
Actividades de inhaladores de dosis medida	4,203	100	
<b>Total parcial (requerido para cumplimiento)</b>	<b>47,075</b>	<b>24,954</b>	<b>2,700</b>
<b>No requerido para cumplimiento</b>			
HCFC - Preparación de demostración	119		
HCFC - Inversión		1,183	
Planes de gestión para eliminación de los HCFC		7,742	11,988
Preparación de Planes de gestión para eliminación de los HCFC	1,049		
Eliminación acelerada de metilbromuro		688	
Desecho de SAO	269		
<b>Total parcial (no requerido para cumplimiento)</b>	<b>1,437</b>	<b>9,613</b>	<b>11,988</b>
<b>Total</b>	<b>48,512</b>	<b>34,567</b>	<b>14,688</b>

7. El Banco Mundial desea obtener financiación por una suma de 48,5 millones de \$EUA en 2008. En el plan administrativo del banco, 47,1 millones de \$EUA son para actividades requeridas para el cumplimiento y 1,4 millones de \$EUA son para actividades no requeridas para el cumplimiento. La mayor parte de la asignación del organismo en 2008 es para tramos anuales de Acuerdos plurianuales aprobados (40,4 millones de \$EUA).

8. Para 2009, la mayoría de las actividades en el plan administrativo del Banco Mundial son requeridas para el cumplimiento. Sin embargo, en 2010 la mayoría de las actividades en el plan administrativo del Banco Mundial están en la actualidad clasificadas como no requeridas para el

cumplimiento. Además, el nivel de la financiación prevista ha disminuido desde 48,5 millones de \$EUA en 2008 a 34,6 millones de \$EUA en 2009 y a 14,7 millones de \$EUA en 2010. El Banco Mundial ha señalado actividades por un valor de 45,1 millones de \$EUA por realizar después de 2010, todas las cuales estarán dirigidas hacia HCFC.

### **Ejecución y asistencia al cumplimiento**

9. Durante el trienio 2008-2010, el Banco Mundial proyecta eliminar 35 991 toneladas PAO mediante proyectos en curso y Acuerdos plurianuales. Además, el Banco Mundial ha indicado que se eliminarán 147 toneladas PAO por conducto de proyectos que han de someterse a aprobación durante el trienio.

10. El foco de las actividades del Banco Mundial en 2008 será el siguiente: i) prestar asistencia a países clientes durante las últimas etapas de eliminación de su consumo y producción, con miras a satisfacer los objetivos de cumplimiento de 2010; ii) prestar asistencia a países para completar actividades de inversión y ajenas a la inversión en curso, que son críticas para el cumplimiento; iii) colaborar con los países para preparar y ejecutar actividades que aseguren la sostenibilidad de la eliminación más allá del año 2010; y, iv) prestar asistencia a los países en cuanto a considerar alternativas para la gestión de la demanda y para la eliminación a largo plazo de HCFC.

11. El Banco celebrará el décimo Taller anual para intermediarios financieros a finales de abril de 2008 cuyo foco es “Transición a nuevos negocios según el Protocolo de Montreal”. Se proyectan amplios debates en el taller de dos días de duración sobre aspectos políticos, técnicos y financieros asociados a la eliminación acelerada de HCFC.

### **Comentarios generales**

12. Estos comentarios generales se refieren a cuestiones no requeridas para el cumplimiento de conformidad con el modelo orientado al cumplimiento y comprenden esferas de superposición posible entre los proyectos.

#### Actividades no requeridas para el cumplimiento

13. Se presenta en la Tabla 1 la lista de actividades no requeridas para el cumplimiento, desglosadas según el valor de las solicitudes para 2008, 2009 y 2010.

#### Actividades en materia de HCFC

14. El Banco Mundial ha incluido solicitudes de financiación de diez actividades de preparación de proyectos HCFC en nueve países en 2008 que se prevé serán presentados a la consideración del Comité Ejecutivo en 2009-2010. Además se incluyen en el plan administrativo de 2008 ocho Planes de gestión para eliminación de los HCFC, dos proyectos de demostración en China: uno para eliminación de HCFC en el sector de espumas y el segundo para eliminación de HCFC en el sector de aire acondicionado.

15. El Banco Mundial señaló que en el plan administrativo propuesto para 2008-2010 se incluyen solicitudes indicativas de financiación y el impacto estimado en cuanto a PAO de las posibles estrategias de eliminación de HCFC por preparar para cada uno de los nueve países. Es probable que hayan de modificarse estas cifras en base a los resultados de actividades de preparación de proyectos y a decisiones de política del Comité Ejecutivo en 2008 previstas en materia de HCFC.

16. Para todos los países excepto China, el Banco Mundial estimó el tonelaje y el valor de todos los proyectos de eliminación de HCFC aplicando una metodología similar. Las proyecciones de consumo de HCFC en cada país se calcularon en base a datos de consumo de HCFC antecedentes notificados por la Secretaría del ozono en virtud del Artículo 7 del Protocolo de Montreal. Se analizaron las cifras indicadas en el Artículo 7 desde 2000 hasta 2006. En base a la experiencia del Banco en cada país se hicieron estimaciones del crecimiento en el sector de consumo de HCFC. Se efectuaron las proyecciones de crecimiento en el sector por parte del Banco para 2008, 2009 y 2010 con un promedio del índice de crecimiento del 10 por ciento anual. No se proyectó ningún crecimiento después del año 2013 (año de la congelación). Se estimó al año 2015 una disminución del 10 por ciento por comparación con el nivel de referencia. El Banco Mundial señaló que había utilizado un promedio de relación de costo eficacia en base a 6 \$EUA por kilogramo métrico. La gama de valores incluida en el plan administrativo era desde 64,50 \$EUA /kg. PAO para proyectos particulares hasta 119,15 \$EUA /kg. PAO para Planes de gestión para eliminación de los HCFC. El organismo no incluyó en su plan administrativo para 2008 el tonelaje correspondiente a los proyectos de demostración.

17. El Banco Mundial indicó que se requerían directrices más claras del Comité Ejecutivo sobre la forma de atender al sector de producción de HCFC y en particular sobre la forma de tratar cuestiones en las que está implicado el uso de HCFC-22 como materia prima para la producción de fluoropolímeros, así como respecto a la producción de HFC-23 y a los beneficios asociados al Mecanismo de desarrollo limpio.

#### Desecho de SAO

18. En su plan administrativo para 2008, el Banco Mundial propuso una actividad mundial de asistencia técnica destinada a la preparación de una estrategia y/o de una metodología para desecho de SAO, la cual implicaría la obtención de fondos de mercados Bonn años de carbono para la destrucción de las SAO no deseadas. Solicitó una suma de 250 000 \$EUA para la ejecución de esta actividad.

#### Posibles superposiciones

19. En la reunión de coordinación de enero de 2007, la Secretaría pidió que todos los organismos de ejecución remitieran comunicaciones en relación con las actividades en las que pudiera haber superposición. El Banco Mundial proporcionó todas las comunicaciones pertinentes excepto una respecto a actividades en materia de HCFC en Turquía. A falta de esta comunicación, queda por verificar una posible superposición con otros organismos de actividades previstas.

## Indicadores de desempeño

20. En la Tabla 2 siguiente se proporciona un resumen de los indicadores de desempeño del Banco Mundial conforme a las decisiones 41/93, 47/51 y 49/4 d).

Tabla 2

### INDICADORES DE DESEMPEÑO

El rubro	Meta de 2008
Número de programas anuales de acuerdos plurianuales aprobados por comparación con los previstos	21/21
Número de proyectos/actividades particulares (proyectos de inversión, planes de gestión de refrigerantes, bancos de halones, asistencia técnica, fortalecimiento institucional) aprobados por comparación con los previstos	6/6
Hito de actividades completadas (p.ej. medidas de política, asistencia a la reglamentación)/niveles de SAO logrados para tramos de acuerdos plurianuales aprobados por comparación con los previstos	21/21
Eliminación de SAO en proyectos particulares por comparación con los previstos según los informes sobre la marcha de las actividades	253 toneladas PAO
Terminación de proyectos (respuesta a la decisión 28/2 para proyectos de inversión) y según lo definido para proyectos ajenos a la inversión por comparación con los previstos en los informes sobre la marcha de las actividades	8 <sup>(*)</sup>
Número de proyectos de política/asistencia a la reglamentación por comparación con lo previsto	12/12
Rapidez en completar los aspectos financieros por comparación con lo requerido según las fechas de terminación en los informes sobre la marcha de las actividades	11 meses
Presentación puntual de informes de terminación de proyectos por comparación con lo convenido	100%
Presentación puntual de informes sobre la marcha de las actividades y respuestas a menos que se haya convenido de otro modo	100%

(\*) Representa el número de proyectos previstos por completar en 2008, que llevarán a una eliminación prevista de 253 toneladas PAO.

## RECOMENDACIONES

21. El Comité Ejecutivo pudiera:

- a) Respaldar el plan administrativo del Banco Mundial para 2008-2010 según figura en el documento UNEP/OzL.Pro/ExCom/54/11, sin que ello vaya en perjuicio de la decisión de las Partes acerca de la reposición para el año 2010 y para después, al mismo tiempo tomar nota de que el respaldo no lleva consigo ni la aprobación de los proyectos mencionados en el mismo plan ni sus niveles de financiación, y que se concede con cualesquiera modificaciones basadas en la consideración de las siguientes actividades:

- i) actividades en materia de HCFC;

- ii) actividades de desecho de las SAO;
- b) Pedir al Banco Mundial que informe a la 54ª reunión acerca de esferas de posible superposición con actividades en los planes administrativos de otros organismos y que tome nota de la información proporcionada según proceda; y
- c) Aprobar los indicadores de desempeño para el Banco Mundial indicados en la Tabla 2 de los comentarios de la Secretaría del Fondo según figuran en el documento UNEP/OzL.Pro/ExCom/54/11.

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# 2008 BUSINESS PLAN

WORLD BANK

INVESTMENT AND NON-INVESTMENT  
OPERATIONS FUNDED BY THE  
MULTILATERAL FUND OF THE  
MONTREAL PROTOCOL

Presented to the 54<sup>th</sup> Meeting  
Of the Executive Committee

February 11, 2008

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## I. MULTILATERAL FUND TARGETS

### A. Meeting the Objectives of the Multilateral Fund

1. The proposed 2008 Business Plan for the World Bank is prepared on the basis of the 2008-2011 phase-out plan for the Multilateral Fund, prepared by the Multilateral Fund Secretariat. The total maximum amount of ODS that needs to be funded during the 2008-2011 triennium is summarized in Table I-1.

*Table I-1: Amount of ODS to be funded to meet phaseout targets (in ODP tonnes)  
(Multilateral Fund Secretariat, 2008)*

ODS	2008	2009	2010	Total
CFC in non-LVC countries*	627.7	627.7	0	1,255.3
CFC in LVC countries	19.0	19.0	0	38.1
CFC production sector	0	0	0	0
Halon	5.5	5.5	0	11.0
Methyl Bromide (consumption)	8.6	0	0	8.6
Methyl Bromide (production)		0	0	0
CTC	461.6	81.5	0	543.0
TCA	80.5	80.5	0	160.9
<b>Total ODS to be funded</b>	<b>1,202.7</b>	<b>814.1</b>	<b>0</b>	<b>2,016.8</b>

(\*) Including 613.3 ODP tonnes of CFCs used for the production of MDIs

2. In response to the three-year model phase-out plan, the proposed 2008 Business Plan of the World Bank includes new investment and non-investment activities that will assist Article 5 countries in reducing their consumption and production of CFCs, halons, CTC, TCA and methyl bromide. In light of the decisions on HCFCs taken at the 19<sup>th</sup> Meeting of the Parties and to the Excom decision regarding the inclusion of HCFC projects in the 2008 business plans of the Implementing Agencies, the Bank's Business Plan also includes activities to assist countries meet the recently agreed accelerated schedule for HCFC phaseout. The expected impact of proposed new investment activities for 2008 is summarized in Table I-2. Information for each individual project is presented in Annex II through IV.

3. In accordance with Decision 38/66, Table I-2 also includes information on new activities for 2009, 2010 and beyond. It is important to note that activities planned for 2009, 2010 and beyond are included on a tentative basis only, and that they may be revised during the course of implementation of the final 2008-2010 Business Plan.

Table I-2: Expected impact of new investment activities included in proposed 2008-2010 Business Plan (ODP tonnes)

ODP to be phased out	2008	2009	2010	After 2010	Total
CFC consumption in non-LCV countries	115	-	-		115
CFC consumption in LCV countries	-	-	-		-
CFC production	-	-	-		-
MB consumption	-	32	-		32
CTC consumption	-	-	-		-
CTC production	-	-	-		-
TCA consumption	-	-	-		-
TCA production	-	-	-		-
Halon consumption	-	-	-		-
Halon production	-	-	-		-
HCFC consumption	-	16	-	552	16
<b>Total</b>	<b>115</b>	<b>48</b>	<b>-</b>	<b>552</b>	<b>163</b>

Note: Figures include individual investment activities as well as multi-year investment plans

4. Other than the ODP to be phased out from new investment activities proposed for the 2008-2010 period, additional phase-out will be achieved through the implementation of previously approved investment projects, sector plans and national plans. This additional phase-out is summarized in Table I-3.

Table I-3: Impact of investment activities implemented by the World Bank approved prior to 54<sup>th</sup> Executive Committee meeting (ODP tonnes)

ODP to be phased out	2008	2009	2010	After 2010	Total
CFC consumption in non-LCV countries	907	407	1,339	-	2,653
CFC consumption in LCV countries	22	22	-	-	43
CFC production	7,980	1,129	1,680	-	10,789
MB consumption	9	78	-	153	240
CTC consumption	440	220	8,166	-	8,826
CTC production	10,396	220	599	-	11,215
TCA consumption	-	-	23	-	23
TCA production	-	-	79	-	79
Halon consumption	200	19	1,042	-	1,261
Halon production	-	-	1,000	-	1,000
<b>HCFC consumption</b>	-	-	-	-	-
<b>Total</b>	<b>19,954</b>	<b>2,095</b>	<b>13,928</b>	<b>153</b>	<b>36,129</b>

Note: Figures include individual investment activities as well as multi-year investment plans

### Strategic approach to ODS phase-out in the proposed 2008 Business Plan

5. Funding of Closure Projects in the Production Sector: The proposed 2008 Business Plan allocates US\$20.8 million (roughly 47% of the total investment deliverables for the year) to support annual work programs of the Argentina, China, India and Venezuela CFC production closure projects, the China Halon and TCA production projects, and the China and India CTC production closure activities. The total impact of the combined production closure projects in 2008 is approximately 18,376 ODP tonnes, equivalent to almost 93% of the impact expected from activities implemented in 2008.

6. Sector Strategies and Terminal Phase-Out Plans: In response to the direction provided by the Executive Committee with regards to strategic planning under the Multilateral Fund, the 2008 Business Plan includes i) an MDI sector plan for Argentina; ii) requests for preparation funds for 10 national HCFC phaseout plans and two HCFC sector phaseout plans, which will be submitted for the consideration of the Excom in 2009; and iii) a request for funding for a technical assistance activity that will aim at developing a strategy/methodology for ODS disposal.

### B. Resource Allocation

7. The proposed 2008 Business Plan includes deliverables of 22 investment activities in 13 countries, including Antigua and Barbuda, Argentina, China, Ecuador, India, Indonesia, Malaysia, the Philippines, Thailand, Tunisia, Turkey, Vietnam and Venezuela. The total amount of funds requested for *investment activities* in the proposed 2008 Business Plan is US\$44.6 million.

8. **The total amount of deliverables in the proposed 2008 World Bank Business Plan, including investment and non investment activities amounts to US\$46.9 million** (including agency support costs). The breakdown of these deliverables is summarized in Table I-4:

Table I-4: Summary of all activities included in proposed 2008 Business Plan

Type of activity included in proposed 2008 Business Plan	Number of activities	Amount requested* (US\$ million)
Annual/Biennial Work Programs for sector/ national plans previously approved by Executive Committee	21	40.4
New investment projects	1	4.2
Institutional Strengthening program renewals in, Ecuador, the Philippines, Tunisia, and Turkey	4	0.84
New project preparation activities	10	1.2
Global technical assistance activities	1	0.27

(\* Figures include agency support costs)

9. The funding distribution for investment activities included in the proposed 2008 Business Plan is summarized in Table I-5, while a summary of resource allocations for the triennium is presented in Table I-6:

Table I-5: Summary of proposed funding distribution for investment activities in proposed 2008 World Bank Business Plan

Sector	Total amount of funds requested in 2008 (US\$ 000s)	Percent of total (%)	Estimated impact in 2008 (ODP tonnes)	Percent of total (%)
CFC consumption	7,826	17.55	1,015	5.12
• Foam	1,964	4.40	0	0.00
• National CFC phase-out plans	1,629	3.65	415	2.09
• Refrigeration (including MAC)	30	0.07	0	0.00
• MDI	4,203	9.43	115	0.58
• Aerosols	0	0.00	485	2.45
CFC production	16,762	37.59	7,980	40.24
CTC consumption	14,203	31.85	440	2.22
CTC production	3,225	7.23	10,396	52.42
TCA consumption	0	0.00	0	0.00
TCA consumption	753	1.69	0	0.00
Halon consumption	0	0.00	0	0.00
Halon production	108	0.24	0	0.00
Methyl bromide consumption	1,712	3.84	0	0.00
HCFC consumption	0	0.00	0	0.00
<b>Total</b>	<b>44,589</b>	<b>100</b>	<b>19,831</b>	<b>100</b>

Note 1: Figures include agency support costs

Note 2: Figures do not include impact of individual investment projects approved prior to 2008 that are expected to be completed in 2009 and beyond

Table I-6: World Bank's proposed resource allocation plan for 2008-2015 (in US\$000s)

	Value (\$000) in 2008	ODP in 2008	Value (\$000) in 2009	ODP in 2009	Value (\$000) in 2010	ODP in 2010	Value (\$000) 2011-2015	ODP in 2011-2015
Planned New Activities	4,203	115	1,871	48	-	-	-	-
Approved Multiple Year	40,386	19,716	22,446	2,095	-	13,858	235	153
Institutional Strengthening	836	-	721	-	741	-	3,645	-
Technical Assistance	269	-	108	30	-	-	-	-
Project Preparation	1,194	-	-	-	-	-	-	-
<b>Total</b>	<b>46,887</b>	<b>19,831</b>	<b>25,146</b>	<b>2,172</b>	<b>741</b>	<b>13,858</b>	<b>3,880</b>	<b>153</b>

Note: Figures include agency support costs

10. **The proposed 2008 Business Plan will capture an estimated 19,831 ODP tonnes at an average cost effectiveness of US\$2.19/kg ODP.**

11. A request for US\$1.663 million for Core Unit Costs is included in the proposed 2008 Business Plan.

## II. PLANNED BUSINESS ACTIVITIES

### A. Ongoing Activities

12. Investment projects: At the beginning of 2008, the World Bank's Montreal Protocol portfolio consists of 3 ongoing individual investment projects and 22 multi-year projects.

13. Non-Investment Projects and Activities: At the beginning of 2008, the Bank's portfolio included 14 ongoing non-investment activities, such as demonstration projects, institutional strengthening, technical assistance and training.

14. Annex I presents a country-by-country analysis of the progress and status of ongoing Montreal Protocol operations, provided by members of the various countries' task teams.

### B. Program Expansion in 2008

15. The following sections provide brief descriptions of new activities that have been included in the Bank's proposed 2008 Business Plan. Annex II summarizes ODP impact from new and from approved activities implemented during the period 2008 to 2010 and beyond. A list of all activities to be implemented during 2008-2010 and of their levels of funding is included in Annex III and IV.

#### New submissions

16. *Argentina* – The World Bank has included one new investment activity on its proposed 2008 Business Plan, on behalf of the Government of Argentina. The Government is requesting US\$3.9 million for the phaseout of 115 ODP tonnes of CFC used in the manufacturing of MDIs. The National ODS Phaseout Plan currently under implementation by UNIDO did not include funding for the MDI sector. Consideration of the MDI sector was explicitly excluded from the Excom Agreement approved at the 47<sup>th</sup> Meeting, which noted that funding for the sector would be considered in the future, in line with prevailing eligibility and funding criteria. Project preparation funds for this activity were received in 2005, and the Bank has been working with the Government in the preparation of an MDI phaseout strategy. The project was initially scheduled for submission to the Excom in 2007, but at that time the government had not finalized the preparation of the strategy. The strategy has now been completed and on the basis of its recommendations, the proposed project aims at eliminating all remaining eligible consumption by the MDI sector. It is expected that the project will be submitted for consideration of the Excom at its 55<sup>th</sup> Meeting.

17. *HCFCs* – The World Bank has received requests for assistance from the governments of Argentina, China, Ecuador, Indonesia, Pakistan, the Philippines, Thailand, Turkey and Vietnam in the preparation of HCFC phaseout strategies, in light of the agreement reached at the 19 Meeting of the Parties for the acceleration of the HCFC phaseout schedule. Therefore, the Bank has included in its 2008 business plan requests

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for funding of ten preparation activities for projects that are expected to be submitted to the Excom in 2009-2010. The expected national HCFC phaseout plans will assist countries to: a) manage their HCFC consumption in the upcoming years and in preparation of the 2013 freeze data; as well as b) make provisions for the 10% committed reduction in consumption by 2015. Written requests from the focal points at these countries are being submitted to the MLF Secretariat along with the Business Plan.

18. The Bank will work with these nine countries in the development of HCFC management strategies that ensure cost-effective phaseouts. Strategies will: a) take into account overall national consumption trends; b) analyze current industrial conditions in the various countries; and c) evaluate the potential growth in HCFC consumption in the foam, commercial and industrial refrigeration, as well as air-conditioning sectors in each country. The strategies will aim at capturing the potential benefits of managing HCFC demand prior to the 2013 freeze, as well as at designing cost-effective investment activities that will achieve targeted reductions in HCFC use by 2015. The proposed 2008-2011 business plan includes indicative funding requests and estimated ODP impact of potential HCFC phaseout strategies to be developed for each of these countries. These figures are likely to change based on the results of project preparation activities, and on Excom HCFC policy decisions expected throughout 2008.

19. *Global* – The proposed 2008 business plan includes a request for funding of a technical assistance activity aimed at developing a strategy and/or methodology for ODS disposal, which would involve obtaining funding from voluntary carbon markets for the destruction of unwanted ODS. The proposed request is for US\$250,000 to carry out this activity.

### **Submissions of annual or biennial work plans for approved multi-year projects**

20. As per previously approved agreements, 21 annual or biennial work plans will be submitted for the consideration of the Executive Committee in 2008. Table II-1 provides the breakdown of these work plans:

*Table II-1: Annual or biennial work programs of previously approved multi-year plans that will be submitted to the EXCOM in 2008*

<b>Approved multi-year agreement</b>	<b>Country</b>
National CFC phase out plans	Antigua and Barbuda, Ecuador, Malaysia, the Philippines, Tunisia and Thailand
CFC production closure	Argentina, China, India and Venezuela
Foam phaseout plan	China and Indonesia
Commercial Refrigeration sector plan	Turkey
CTC and Process Agents phaseout plans	India and China

Approved multi-year agreement	Country
CTC production closure	China and India
Halon consumption and phaseout plans	China
Methyl bromide phaseout plans	Thailand and Vietnam

### Renewal of institutional strengthening

21. Requests for renewal of institutional strengthening programs will be submitted for Ecuador, the Philippines, Tunisia, and Turkey.

### C. Measures to Expedite Implementation of Approved Projects and Those Critical to Compliance:

22. Throughout 2008, the focus of the activities involving the World Bank will be primarily on: i) assisting countries during the last stages of their consumption and production phaseout, with views on the 2010 compliance targets; ii) assisting countries in completing ongoing investment and non-investment activities that will be critical for compliance; iii) working with countries on the development and implementation of activities that will ensure the sustainability of the phaseout beyond 2010; and iv) assisting countries in considering alternatives for long-term HCFC demand management and phaseout.

23. The Bank will conduct its Twelfth Annual Financial Intermediaries workshop in late April 2008. In addition to the traditional agenda covering a variety of topics centered on implementation and completion of ongoing projects, the focus of this year's workshop will be "**Transitioning to New Montreal Protocol Business**". Extensive discussions on policy, technical and financial considerations associated with the accelerated phaseout of HCFCs are planned for the two-day workshop.

### III. PERFORMANCE INDICATORS

24. As per Decision 41/93, the following performance indicators are included in the World Bank's 2008 Business Plan:

#### A. Quantitative Performance Indicators

#### 25. Approval Performance Indicators

a) Number of annual programs of multi-year agreements approved vs. those planned (Weighting: 20)

*Table III-1: Number of annual programs of multi-year agreements planned for 2008*

Item	Planned for 2008
Annual Work Programs of previously approved multi-year Agreements to be presented to EXCOM in 2008	21
Approved multi-year agreements for which no Annual Work Program will be submitted to EXCOM in 2008	1

b) Number of individual projects/activities (investment projects, RMPs, halon banks, TAS) approved vs. those planned. (Weighting: 20)

*Table III-2: Number of individual projects/activities planned for 2008*

Item	Planned for 2008
New individual investment activities to be presented to EXCOM	1
New institutional strengthening renewals to be presented to EXCOM	4
New technical assistance activities to be presented to EXCOM	1

#### 26. Implementation Performance Indicators

a) Milestone activities completed/ODS levels achieved for approved multi-year annual tranches vs. those planned. (Weighting: 20)

In 2008, the World Bank expects to complete every milestone of its 22 ongoing multi-year agreements, including ODP phased out.

b) ODP phased-out for individual projects vs. that planned per progress reports (Weighting: 5)

In 2008, the World Bank expects to phaseout a total 253 ODP tonnes through implementation and completion of ongoing individual projects: 224 ODP tonnes will be phased out with the completion of technical assistance projects (halon and methyl

bromide sectors) and the remaining 29 ODP tonnes will be phased out through completed investment projects.

c) Project completion (pursuant to Decision 28/2 for investment projects) and as defined for non-investment projects vs. those planned in progress reports (Weighting: 5)

In 2008, the World Bank expects to complete eight individual projects: one investment project, three technical assistance projects, and four institutional strengthening projects.

d) Percentage of policy/regulatory assistance completed vs. those planned (Weighting: 10)

In 2008, the World Bank will continue to assist all countries where multi-year Agreements are being implemented in meeting their policy/regulatory milestones, as indicated by each individual Agreement. These include, enactment of licensing quota systems, bans on the use of ODS for specific manufacturing sectors, and inspection requirements and others. This type of policy-level assistance does not address explicit country requests, but rather complies with milestones previously agreed to under multi-year Agreements. There are 12 policy milestones for 2008 included in the Bank's 22 ongoing multi-year plans. The Bank's target is to meet all of these policy targets.

## 27. **Administrative Performance Indicators**

a) Speed of financial completion vs. that required per progress report completion dates (Weighting: 10)

The Bank expects to achieve financial completion of its projects within an average 11 months from the required date.

b) Timely submission of project completion reports (Weighting: 5)

The Bank plans to submit project completion reports of all projects that are completed between July 1, 2007 and June 30, 2008, by the end of 2008.

c) Timely submission of progress reports and responses unless otherwise agreed (Weighting: 5)

The Bank plans to submit its 2007 Progress Report on May 1, 2008 or at least eight weeks before the subsequent meeting of the Executive Committee.

28. A summary of the World Bank's 2008 performance indicators is included in Table III-3, below.

Table III-3 – Summary of World Bank's performance indicators

Category of Performance Indicator	Item	Weighting	2008 Target
Approval	Number of annual programs of multi-year agreements approved vs. those planned	20	21/21
Approval	Number of individual projects/activities (investment projects, RMPs, halon banks, TAS) approved vs. those planned	20	6/6
Implementation	Milestone activities completed/ODS levels achieved for approved multi-year annual tranches vs. those planned	20	21/21
Implementation	ODP phased-out for individual projects vs. that planned per progress reports	5	253 ODP tonnes
Implementation	Project completion (pursuant to Decision 28/2 for investment projects) and as defined for non-investment projects vs. those planned in progress reports	5	8 <sup>(*)</sup>
Implementation	Percentage of policy/regulatory assistance completed vs. those planned	10	12/12
Administrative	Speed of financial completion vs. that required per progress report completion dates	10	11 months
Administrative	Timely submission of project completion reports	5	100%
Administrative	Timely submission of progress reports and responses unless otherwise agreed	5	100%

(\*) Represents the number of projects expected to be completed in 2008, which will lead to an expected phaseout of 253 ODP tonnes.

#### IV. POLICY ISSUES

29. *HCFCs* - The World Bank has received requests for assistance from the governments of Argentina, China, Ecuador, Indonesia, Pakistan, the Philippines, Thailand, Turkey and Vietnam for the preparation of HCFC phaseout plans. In response to these requests, requests for funding of project preparation activities and phaseout plans have been included in the business plan. However, the Bank recognizes that guidelines for HCFC phase-out plans are currently under discussion and that no decision has yet been taken by the Executive Committee regarding eligibility, level of funding, project modalities and others. Therefore, the type of HCFC activities that will be carried out in the various countries and the associated level of funding proposed by the Bank in its business plan should be considered indicative. The type of activities, cost estimates, and their impact may have to be modified once the guidelines or further guidance from the Executive Committee are available. Actual submission of project preparation requests will thus be made to subsequent meetings of the Executive Committee, in form of work program amendments.

30. *Renewal of institutional strengthening (IS) programs* - Based on the current decisions of the Executive Committee, IS renewal requests are considered eligible up to 2010. Funding of IS projects beyond 2010 will be decided by the Executive Committee based on results of the on-going evaluation of the IS projects being carried out by the Senior Monitoring and Evaluation Officer. For planning purposes, the Bank has included additional IS renewals for the period 2011 – 2015, with the assumption that funding level will remain the same.

**V. ADMINISTRATIVE AND FINANCIAL MATTERS**

None.

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## ANNEX I

### Country-by-Country Review

#### ARGENTINA

During 2007, the project reached significant advances, particularly in the CFC production sector. There are four subprojects that remain active in Argentina: the Halon Bank has been active since 2005, all necessary equipment has been procured and construction of the storage facility has been advancing. Regarding NEBA, the company was bought by IKALA and the plant is in full production. An agreement was reached between IKALA and OMS IMPIANTI regarding the production and delivery of equipment during 2008. With respect the Methyl Bromide Demonstration project, initial round of testing of alternatives in the cotton and citrus sectors has been completed, with positive results. Preliminary results for treating citrics suggest that treating citrics with cold for 13 days kills the flies that affect the fruit, with almost no harm done to the fruit. Testing on a larger scale will be done during the 2008 crop to validate the results obtained. Also, during 2008, replacement of Chillers is expected to take place one the project has a methodology for the allocation of funds. The highlight of the project was the shut down of CFC production at FIASA, two years ahead of the original schedule. This is an important step, as it implies that there is no more CFC production in America. Finally, the Government of Argentina and the Bank are working on the development of a strategy to eliminate CFCs from the MDI sector. This strategy is expected to be developed and presented to the Executive Committee in 2008.

#### CHINA

China has met its accelerated CFC/Halon phase-out commitments by July 1, 2007. The Bank will continue assist in strengthening the policy enforcement by improving the capacity of local government to sustain ODS phase-out. In addition, the Bank will also support China in HCFC phaseout. In addition to the normal regular supervision missions (about threee a year), there are several training capsules in the 2008 annual programs of each sector plan which help the NOU and others to more effectively implement the overall program. Policy on CFC stockpile will be implemented. There will be five annual programs to be submitted in 2008 (2009 annual plans of Halon, CFC, Foam, CTC/PA I, PA II). No implementation delays are expected.

#### ECUADOR

During 2007, the project advanced in two main fronts: The National CFC Phaseout Plan (NCP) and the Methyl Bromide (MB) sector. Within the NCP, the strengthening of customs activity was completed with the delivery of the gas chromatographer to the Corporación Aduanera Ecuatoriana on September 2007. Training on best practices on coolant management has advanced satisfactorily, with 40 courses with an average of 12 students carried out by the end of 2007. Delivery of Recovery and Recycling units has started to workshops that carried out the training. The target is to carry out a total of 130 courses throughout the country by July 2008. Finally, a set of chillers has been identified and are expected to be replaced and working by early 2009. Regarding the MB sector, the



country was in non-compliance during 2006, returned to compliance in 2006, but is expected to go into non-compliance again in 2007. The GOE, with the support of the Bank, has prepared a Plan of Action to return to compliance in the long term. This Plan was presented at the 19th Meeting of the Parties that took place in Montreal between September 17 and 19, 2007. The Plan focuses on testing new alternatives to methyl bromide and would bring the country back to compliance in 2008. All interested parties (flower producers, MB importer, research facilities and international organizations) participated in the design of this Plan. Testing is expected to start in February 2008. Finally, the Government of Ecuador has been actively promoting awareness of the Montreal Protocol, including the organization of the IV Children's Paint Contest related to the protection of the ozone layer.

The preparation and submission to the Excom of a MB elimination plan, which was originally planned for 2007, has been postponed to 2009 in light of all the events that have taken place over the past year. In 2008, Ecuador will be back to compliance on MB as per the 2007 Plan of Action. In the meantime, stakeholder consultation will continue with the objective of developing a comprehensive MB elimination plan that is endorsed by all relevant consumers and associations. Reaching agreement with all the parties will be a complex undertaking and the government is moving forward in a gradual manner, making sure all interests are being represented. This inclusive approach is a priority for the government, as it will guarantee the success of the plan in the future. The Bank is working closely with the government and it is expected that a strategy for MB elimination will be completed by the end of 2008, and that the plan will be presented to the Excom in early 2009. The project will aim at eliminating all remaining consumption of methyl bromide in the country, with an estimated impact of 32 ODP tonnes, and it will incorporate an accelerated phaseout schedule.

#### INDIA

The implementation of the CFC Production Sector Gradual Phaseout Project proceeds well within the agreed targets stipulated in the agreement between India and the ExCom. As per the 2007 CFC production audit report, the level of CFC production in 2007 is 2,367.614 ODP tons against the target of 3,389 ODP tons. The total quantity of 1,303 ODP tons was exported in 2007. By the end of 2007, total cumulative disbursement has reached \$69.1 million of which, \$67.9 million was disbursed to the CFC producers. With regard to the situation experienced in 2006, the Ministry of Environment and Forests and CFC producers have been engaging in a series of consultation to explore options for accelerating the CFC production phaseout.

#### INDONESIA

The Umbrella grant agreement closing date was extended from December 2007 to December 31, 2010 to accommodate adjustments to the work program discussed and agreed between the Task Team and the Ministry of Environment for the extension period. *Aerosol TA* - During 2007, two workshops were conducted in Jakarta involving various relevant stakeholders in the aerosol related industries. Significant progress was made in updating the previous survey on aerosol companies. An international consultant was hired

by the Govt. of Indonesia for the technical and safety aspects of aerosol production. Public awareness programs were also arranged to inform the public and stakeholders about aerosol safety measures.

*MAC and Foam Sector Plans* – Implementation of both sector plans continues and significant progress was achieved during 2007. Equipment distribution and training will continue, as planned, during 2008. Good cooperation has been built between ozone unit and local government's Environment Management Centre in terms of monitoring the implementation of MAC program. In addition, as part of exchange of knowledge in the implementation of the ODS phase out program in foam sector and to build more close cooperation between the government of China and Indonesia in the ODS program implementation, the delegation of GOI visited China in November 2007. Cooperation is expected to continue throughout 2008.

#### **MALAYSIA**

Implementation of the National CFC Phaseout Plan (NCFCP) is on track and significant progress was achieved in 2007. The MAC sector component was nearly completed in 2007 and full completion is expected by mid-2008. Implementation of the refrigeration servicing component has greatly advanced. Training of technicians from workshops around the country has taken place, and equipment distribution is well underway. Two World Bank missions will take place during 2008, to monitor the process of the various program activities.

#### **PAKISTAN**

All World Bank implemented projects in Pakistan have been completed.

#### **THE PHILIPPINES**

National CFC Phaseout Plan activities are starting to wind down, with the servicing sector voucher scheme – representing the bulk of the work under the NCPP – nearly completed. In 2008, the Philippines will be submitting its final annual plan to the Executive Committee. The Government of the Philippines has met all its annual phase-out targets under the Protocol and its agreement with the Executive Committee. Implementation of the Methyl Bromide Phase-out Strategy also continues and the country is expecting to comply with the phase-out schedule set forth in the strategy.

For 2008, the Government of the Philippines is proposing a new activity on HCFC consumption. Specifically, the country has requested the World Bank to assist it in developing an HCFC strategy. This is in the interest of continuity in ongoing program work on ODS phaseout. The strategy will identify short and long-term investment and non-investment activities to curb growth and gradually phase out HCFC in order to establish a manageable baseline and allow the Philippines to easily meet its 2013 freeze and 2015 10% reductions.

Institutional Strengthening activities have progressed well and according to schedule. The fifth phase is expected to complete in the first half of 2008 and the Philippines will be submitting, through the Bank, an IS renewal request in early 2008. In 2008, the World

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Bank will conduct a comprehensive, in situ review of the entire ODS project. It is expected that this review will provide guidance to the country on implementing the final stages of the ODS umbrella project which is currently scheduled to close in 2010. The Bank Task Team will also conduct a second supervision mission in 2008. Continuing policy, financial management and procurement support will be provided directly through the Bank country office.

#### THAILAND

Implementation of the NCFCP continues on schedule. The MAC and refrigeration servicing components are ongoing and are expected to continue throughout 2008. Implementation of the MAC sector component has been highly successful, with roughly 30% more beneficiaries reached than initially estimated.

The Institutional Strengthening project is progressing on schedule. The halon management team under the Halon Management project is fully onboard and reaching out to halon users. A detailed schedule of activities has been set out for 2008 and the project is expected to be completed by mid-2009.

Implementation of the National Methyl Bromide phaseout plan is moving forward. Progress of the various components of the Plan is ongoing under the leadership of the Project Management Unit. The insect resistance laboratory, set up under the NMBPP has been very active in conducting research on resistance to phosphine. The work of this laboratory is critical to the success of the Plan.

Two World Bank missions will take place during 2008, to monitor the process of the various program activities.

#### TURKEY

In 2007, the multi-year Refrigeration Sector Project (RSP) achieved all of its implementation goals, including in particular: (1) establishment of National Reclamation Centers in Istanbul, Izmir, and Ankara, the national coordination center; and (2) establishment of 24 recovery and recycling centers throughout Turkey, the training of 2451 technicians via a series of 115 training courses at those centers; and (3) preparation/dissemination of recovery, recycling and reclamation guidelines throughout the network. Turkey's new Halon Banking Facility, TUHAB, was established in Ankara and began recovering halons for processing and recycling. While PODS-2, and the RSP, were completed as expected at end-December 2007, the Bank has confirmed its intention to continue to monitor Turkey's compliance up to the end of 2009, per Turkey's RSP Agreement with the ExCom. Pursuant to this commitment, support costs will be requested in 2008 and 2009 to ensure that the CFC phase-out is sustained. Support for appropriate MeBr and other ODS activities will continue to be provided by the Technology Development Foundation (TTGV) using Turkey's Revolving Fund, and that the Bank would continue to monitor and consider no objection requests accordingly.

*HCFCs* - Following up on the decision of the 19th MP MOP to accelerate HCFC phase-out obligations, and considering that the Government of Turkey's own intention is to

phase-out the use of HCFCs on a much more aggressive schedule, the country and the Bank expect to launch an ODS-3 project in 2008-09 which would target the phase-out of HCFCs. In parallel, the Institutional Strengthening project which ended its third phase in December 2007, could be continued in a subsequent phase in 2008/2009 to support ODS policy continuity amongst related Government agencies.

#### VIETNAM

The implementation of the Vietnam National CFC and Halon Phase out Plan proceeded as planned. By end of 2007, the total disbursement to project beneficiaries exceeded \$450,000, representing an increase of more than \$350,000 from the 2006 disbursement level. The cumulative disbursement by end of 2008 is expected to exceed \$950,000. Based on an independent verification of the 2006 consumption level, it was confirmed that the total consumption of CFCs in Vietnam was 148.66 ODP tons, well within the target of 200 ODP tons. While the verification process for the 2007 consumption has not been completed, preliminary information suggested that the 2007 consumption is well within the target of 75 ODP tons. Regarding the methyl bromide project, the Prime Minister's Office approved the Project in October 2007. Currently, a pest management plan is being reviewed to ensure that introduction of alternatives will not pose any harmful effects to environment and farmers. Once the pest management plan is finalized, the grant agreement will be amended. In the meantime, the Plant Protection Department is in the process of establishing a project management unit.

**ANNEX II**  
**Implementation and New Activities**



Country	LVC/ Non-LVC	Type	Chemical/ Substance	Sector and Sub-sector	Value (\$000) in 2008	ODP in 2008	Value (\$000) in 2009	ODP in 2009	Value (\$000) in 2010	ODP in 2010	Value (\$000) 2011-2015	ODP 2011-2015	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP after 2010	I-Individual M-Multi-year	A-Appr. P-Plan'd	Plan'd Date of Completion
<b>Non-LVCs</b>																			
Argentina	Non-LVC	PHO	CFC	Production CFC closure (Accelerated)	1,120	-	1,047	-	-	-	-	-					M	A	
Argentina	Non-LVC	INV	CFC	MDI Phaseout	4,203	115											I	P	Dec. 10
Argentina	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161												I	P	Dec. 09
Argentina	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,075	-	1,075	-	3,534	48					M	P	
Argentina	Non-LVC	INV	CFC	Domestic Refrigeration Projects											29		I	A	
Argentina	Non-LVC	TAS	Halon	Halon Banking											200		I	A	
China	Non-LVC	PHO	CFC	Foam Phaseout Plan	1,926	-	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CFC	Production CFC closure	8,063	6,850	8,063	-	-	550	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Production	108	-	-	-	-	1,000	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Consumption						1,000	-	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PA I): Cons.						1,220	-	-					M	A	
China	Non-LVC	PHO	CFC	Phase-out CFC as Process Agent (PAI)	3,225	8	1,075	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CTC	PAI : Production		9,956				551							M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PAII)	10,750	-	1,613	-	-	6,896	-	-					M	A	
China	Non-LVC	PHO	TCA	Production TCA closure	753	-	-	-	-	79	-	-					M	A	
China	Non-LVC	PHO	CFC	Pharmaceutical Aerosols Phaseout	-	485	-	-	-	-	-	-					M	A	
China	Non-LVC	PRP	HCFC 22	Preparation of demonstration project for phaseout of HCFC in air conditioning sector	54												I	P	Dec. 09
China	Non-LVC	PRP	HCFC 141b	Preparation of demonstration project for phaseout of HCFC in foam sector	65												I	P	Dec. 09
China	Non-LVC	INV	HCFC 22	Demonstration project for phaseout of HCFC in air conditioning sector			538	6									I	P	Dec. 11
China	Non-LVC	INV	HCFC 141b	Demonstration project for phaseout of HCFC in foam sector			645	10									I	P	Dec. 11
India	Non-LVC	PHO	CFC	Production CFC closure	6,450	1,130	6,450	1,129	-	1,130	-	-					M	A	
India	Non-LVC	PHO	CTC	CTC Phase-out plan	3,453	440	3,453	220	-	48	-	-					M	A	
India	Non-LVC	PHO	CTC	Production CTC closure		440		220	-	48	-	-					M	A	
Indonesia	Non-LVC	PHO	CFC	Foam Phaseout Plan	38	-	-	-	-	-	-	-					M	A	
Indonesia	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	134												M	P	Dec. 09
Indonesia	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,075	-	1,613	-	4,166	58					M	P	
Indonesia	Non-LVC	TAS	CFC	MDI phaseout			108	30									I	P	Dec. 10
Indonesia	Non-LVC	INV	CFC	Aerosol Sectoral Phaseout Plan											70		I	A	
Jordan	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	158	-	-	-	474	-					I	A	
Malaysia	Non-LVC	PHO	CFC	ODS Phaseout plan	300	89	300	69	-	332	-	-					M	A	
Malaysia	Non-LVC	PHO	CTC							1	-	-					M	A	
Malaysia	Non-LVC	PHO	TCA							18	-	-					M	A	
Pakistan	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	134												I	P	Dec. 09
Pakistan	Non-LVC	PHO	HCFC	HCFC phaseout plan			323	-	538	-	637	13					M	P	
Philippines	Non-LVC	PHO	CFC	CFC Phaseout Plan <sup>(1)</sup>	116	53	-	100	-	300	-	-					M	A	
Philippines	Non-LVC	INS		Renewal of Institutional Strengthening	195	-	-	-	195	-	390	-					I	A	
Philippines	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108												M	P	Dec. 09
Philippines	Non-LVC	PHO	HCFC	HCFC phaseout plan			860	-	1,075	-	2,656	39			9		M	P	
Philippines	Non-LVC	TAS	MeBr	Fumigants Phaseout plan													I	A	
Thailand	Non-LVC	PHO	CFC	ODS Phaseout plan	600	208	420	208	-	496	-	-					M	A	
Thailand	Non-LVC	PHO	CTC							1	-	-					M	A	
Thailand	Non-LVC	PHO	TCA							5	-	-					M	A	
Thailand	Non-LVC	PHO	MeBr	Fumigants Phaseout plan	1,013	-	-	73	-	-	-	73					M	A	
Thailand	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	373	-	-	-	1,119	-					I	A	
Thailand	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	188												I	P	Dec. 09
Thailand	Non-LVC	PHO	HCFC	HCFC phaseout plan			2,150	-	3,763	-	16,941	195					M	P	
Tunisia	Non-LVC	PHO	CFC	Terminal Phaseout Management Plan	371	-	-	-	-	131	-	-					M	A	
Tunisia	Non-LVC	PHO	Halon							42	-	-					M	A	
Tunisia	Non-LVC	INS		Renewal of Institutional Strengthening	266	-	-	-	266	-	532	-					I	A	
Turkey	Non-LVC	PHO	CFC	Refrigeration Phaseout plan	30	-	25	-	-	-	-	-					M	A	
Turkey	Non-LVC	INS		Renewal of Institutional Strengthening	280	-	-	-	280	-	560	-					I	A	
Turkey	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161												I	P	Dec. 09
Turkey	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,613	-	2,688	-	15,125	166					M	P	
Venezuela	Non-LVC	PHO	CFC	Production CFC closure	1,129	-	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	CFC	ODS Phaseout plan	192	35	-	30	-	10	-	-					M	A	
Vietnam	Non-LVC	PHO	Halon							19	-	-					M	A	
Vietnam	Non-LVC	PHO	CTC/TCA														M	A	
Vietnam	Non-LVC	PHO	MeBr	Methyl Bromide phaseout plan	699	-	-	5	-	-	235	80					M	A	
Vietnam	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108												I	P	Dec. 09
Vietnam	Non-LVC	PHO	HCFC	HCFC phaseout plan			538	-	1,075	-	1,962	30					M	P	
Global		TAS	ODS	Development of strategy/methodology for ODS disposal	269												I	P	Dec. 09
				Agency Core Unit Costs	1,663		1,713		1,765		9,650								
<b>LVCs</b>																			
Antigua and Barbuda	LVC	PHO	CFC	CFC Phaseout plan	30	0.5	-	0.5	-	-	-	-					M	A	
Ecuador	LVC	PHO	CFC	CFC Phaseout plan	20	21	-	21	-	-	-	-					M	A	
Ecuador	LVC	INV	MeBr	Methyl Bromide Elimination			688	32									I	P	Dec. 12
Ecuador	LVC	INS		Renewal of Institutional Strengthening	95	-	190	-	-	-	570	-					I	A	
Ecuador	LVC	PHO	HCFC	Preparation of HCFC phaseout strategy	81												I	P	Dec. 09
Ecuador	LVC	INV	HCFC	HCFC phaseout plan			108	-	161	-	93	3			15		M	P	
Ecuador	LVC	TAS	MeBr	Methyl bromide Demonstration Project													I	A	

Figures include agency support costs

**ANNEX III**  
**Database of New and Ongoing Activities**  
**(Actual ODP)**

**Notes:**

- **ODP values shown for multi-year agreements are based on actual reduction targets specified in agreements**
  - **Figures include agency support costs**
-

Country	LVC/ Non LVC	Type	Chemical/ Substance	Sector and Sub-sector	Value (\$000) in 2008	ODP in 2008	Value (\$000) in 2009	ODP in 2009	Value (\$000) in 2010	ODP in 2010	Value (\$000) 2011-2015	ODP 2011-2015	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP after 2010	I-Individual M-Multi-year	A-Appr. P Plan'd	Plan'd Date of Completion
Antigua and Barbuda	LVC	PHO	CFC	CFC Phaseout plan	30	0.5	-	0.5	-	-	-	-					M	A	
Argentina	Non-LVC	PHO	CFC	Production CFC closure (Accelerated)	1,120	-	1,047	-	-	-	-	-					M	A	Dec. 10
Argentina	Non-LVC	INV	CFC	MDI Phaseout	4,203	115	-	-	-	-	-	-					I	P	Dec. 09
Argentina	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161	-	-	-	-	-	-	-					I	P	Dec. 09
Argentina	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	1,075	-	1,075	-	3,534	48					M	P	
Argentina	Non-LVC	INV	CFC	Domestic Refrigeration Projects	-	-	-	-	-	-	-	-	29				I	A	
Argentina	Non-LVC	TAS	Halon	Halon Banking	-	-	-	-	-	-	-	-	200				I	A	
China	Non-LVC	PHO	CFC	Foam Phaseout Plan	1,926	-	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CFC	Production CFC closure	8,063	6,850	8,063	-	-	550	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Production	108	-	-	-	-	1,000	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Consumption	-	-	-	-	-	1,000	-	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PA I): Cons. PAI : Production	3,225	8	1,075	-	-	1,220	-	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PAII)	10,750	-	1,613	-	-	6,896	-	-					M	A	
China	Non-LVC	PHO	TCA	Production TCA closure	753	-	-	-	-	79	-	-					M	A	
China	Non-LVC	PHO	CFC	Pharmaceutical Aerosols Phaseout	-	485	-	-	-	-	-	-					M	A	
China	Non-LVC	PRP	HCFC 22	Preparation of demonstration project for phaseout of HCFC in air conditioning sector	54	-	-	-	-	-	-	-					I	P	Dec. 09
China	Non-LVC	PRP	HCFC 141b	Preparation of demonstration project for phaseout of HCFC in foam sector	65	-	-	-	-	-	-	-					I	P	Dec. 09
China	Non-LVC	INV	HCFC 22	Demonstration project for phaseout of HCFC in air conditioning sector	-	-	538	6	-	-	-	-					I	P	Dec. 11
China	Non-LVC	INV	HCFC 141b	Demonstration project for phaseout of HCFC in foam sector	-	-	645	10	-	-	-	-					I	P	Dec. 11
Ecuador	LVC	PHO	CFC	CFC Phaseout plan	20	21	-	21	-	-	-	-					M	A	
Ecuador	LVC	INV	MeBr	Methyl Bromide Elimination	-	-	688	32	-	-	-	-					I	P	Dec. 12
Ecuador	LVC	INS		Renewal of Institutional Strengthening	95	-	190	-	-	-	570	-					I	A	
Ecuador	LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	81	-	-	-	-	-	-	-					I	P	Dec. 09
Ecuador	LVC	PHO	HCFC	HCFC phaseout plan	-	-	108	-	161	-	93	3	15				M	P	
Ecuador	LVC	TAS	MeBr	Methyl bromide Demonstration Project	-	-	-	-	-	-	-	-					I	A	
India	Non-LVC	PHO	CFC	Production CFC closure	6,450	1,130	6,450	1,129	-	1,130	-	-					M	A	
India	Non-LVC	PHO	CTC	CTC Phase-out plan	3,453	440	3,453	220	-	48	-	-					M	A	
India	Non-LVC	PHO	CTC	Production CTC closure	-	440	-	220	-	48	-	-					M	A	
Indonesia	Non-LVC	PHO	CFC	Foam Phaseout Plan	38	-	-	-	-	-	-	-					M	A	
Indonesia	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	134	-	-	-	-	-	-	-					I	P	Dec. 09
Indonesia	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	1,075	-	1,613	-	4,166	58					M	P	
Indonesia	Non-LVC	TAS	CFC	MDI phaseout	-	-	108	30	-	-	-	-					I	P	Dec. 10
Indonesia	Non-LVC	INV	CFC	Aerosol Sectoral Phaseout Plan	-	-	-	-	-	-	-	-			70		I	A	
Jordan	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	158	-	-	-	474	-					I	A	
Malaysia	Non-LVC	PHO	CFC	ODS Phaseout plan	300	89	300	69	-	332	-	-					M	A	
Malaysia	Non-LVC	PHO	CTC		-	-	-	-	-	1	-	-					M	A	
Malaysia	Non-LVC	PHO	TCA		-	-	-	-	-	18	-	-					M	A	
Pakistan	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	134	-	-	-	-	-	-	-					I	P	Dec. 09
Pakistan	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	323	-	538	-	637	13					M	P	
Philippines	Non-LVC	PHO	CFC	CFC Phaseout Plan <sup>(1)</sup>	116	53	-	100	-	300	-	-					M	A	
Philippines	Non-LVC	INS		Renewal of Institutional Strengthening	195	-	-	-	195	-	390	-					I	A	
Philippines	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108	-	-	-	-	-	-	-					I	P	Dec. 09
Philippines	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	860	-	1,075	-	2,656	39					M	P	
Philippines	Non-LVC	TAS	MeBr	Fumigants Phaseout plan	-	-	-	-	-	-	-	-	9				I	A	
Thailand	Non-LVC	PHO	CFC	ODS Phaseout plan	600	208	420	208	-	496	-	-					M	A	
Thailand	Non-LVC	PHO	CTC		-	-	-	-	-	1	-	-					M	A	
Thailand	Non-LVC	PHO	TCA		-	-	-	-	-	5	-	-					M	A	
Thailand	Non-LVC	PHO	MeBr	Fumigants Phaseout plan	1,013	-	-	73	-	-	-	73					M	A	
Thailand	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	373	-	-	-	1,119	-					I	A	
Thailand	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	188	-	-	-	-	-	-	-					I	P	Dec. 09
Thailand	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	2,150	-	3,763	-	16,941	195					M	P	
Tunisia	Non-LVC	PHO	CFC	Terminal Phaseout Management Plan	371	-	-	-	-	131	-	-					M	A	
Tunisia	Non-LVC	PHO	Halon		-	-	-	-	-	42	-	-					M	A	
Tunisia	Non-LVC	INS		Renewal of Institutional Strengthening	266	-	-	-	266	-	532	-					I	A	
Turkey	Non-LVC	PHO	CFC	Refrigeration Phaseout plan	30	-	25	-	-	-	-	-					M	A	
Turkey	Non-LVC	INS		Renewal of Institutional Strengthening	280	-	-	-	280	-	560	-					I	A	
Turkey	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161	-	-	-	-	-	-	-					I	P	Dec. 09
Turkey	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	1,613	-	2,688	-	15,125	166					M	P	
Venezuela	Non-LVC	PHO	CFC	Production CFC closure	1,129	-	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	CFC	Production CFC closure	1,129	-	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	Halon	ODS Phaseout plan	192	35	-	30	-	10	-	-					M	A	
Vietnam	Non-LVC	PHO	CTC/TCA		-	-	-	19	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	MeBr	Methyl Bromide phaseout plan	699	-	-	5	-	-	235	80					M	A	
Vietnam	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108	-	-	-	-	-	-	-					I	P	Dec. 09
Vietnam	Non-LVC	PHO	HCFC	HCFC phaseout plan	-	-	538	-	1,075	-	1,962	30					M	P	
Global		TAS	ODS	Development of strategy/methodology for ODS disposal	269	-	-	-	-	-	-	-					I	P	Dec. 09
				Agency Core Unit Costs	1,663		1,713		1,765		9,650								

Notes:

(1) Funding request corresponds to the 2007 tranche



**ANNEX IV**  
**Database of New and Ongoing Activities**  
**(ODP based on overall cost effectiveness)**

**Notes:**

- **ODP values shown for approved multi-year agreements are estimate based on overall cost effectiveness of agreement and on value of yearly tranches.**
  - **Figures include agency support costs**
-

Country	LVC/ Non LVC	Type	Chemical/ Substance	Sector and Sub-sector	Value (\$000) in 2008	ODP in 2008	Value (\$000) in 2009	ODP in 2009	Value (\$000) in 2010	ODP in 2010	Value (\$000) after 2010	ODP after 2010	Approved ODP 2008/ Project Completion	Approved ODP 2009/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP after 2010	I-Individual M-Multi-year	A-Appr. P-Plan'd	Plan'd Date of Completion
Antigua and Barbuda	LVC	PHO	CFC	CFC Phaseout plan	30	1.0	-	-	-	-	-	-					M	A	
Argentina	Non-LVC	PHO	CFC	Production CFC closure (Accelerated)	1,120	285	1,047	285	-	-	-	-					M	A	Dec. 09
Argentina	Non-LVC	INV	CFC	MDI Phaseout	4,203	115											I	P	Dec. 10
Argentina	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161												I	P	Dec. 10
Argentina	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,075		1,075		3,534	48					M	P	
Argentina	Non-LVC	INV	CFC	Domestic Refrigeration Projects									29				I	A	
Argentina	Non-LVC	TAS	Halon	Halon Banking									200				I	A	
China	Non-LVC	PHO	CFC	Foam Phaseout Plan	1,926	464	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CFC	Production CFC closure	8,063	2,247	8,063	2,247	-	-	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Production	108	54	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Consumption		34	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PA I): Cons. Phase-out CFC as Process Agent (PAI)	3,225	2	1,075		-	-	-	-					M	A	
China	Non-LVC	PHO	CTC	PAI : Production		2,910		971	-	-	-	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PAII)	10,750	1,483	1,613	222	-	-	-	-					M	A	
China	Non-LVC	PHO	TCA	Production TCA closure	753	38	-	-	-	-	-	-					M	A	
China	Non-LVC	PHO	CFC	Pharmaceutical Aerosols Phaseout	-	-	-	-	-	-	-	-					M	A	
China	Non-LVC	PRP	HCFC	Preparation of demonstration project for phaseout of HCFC in air conditioning sector	54												I	P	Dec. 09
China	Non-LVC	PRP	HCFC	Preparation of demonstration project for phaseout of HCFC in foam sector	65												I	P	Dec. 09
China	Non-LVC	INV	HCFC	Demonstration project for phaseout of HCFC in air conditioning sector			538	6									I	P	Dec. 12
China	Non-LVC	INV	HCFC	Demonstration project for phaseout of HCFC in foam sector			645	10									I	P	Dec. 12
Ecuador	LVC	PHO	CFC	CFC Phaseout plan	20	3	-	-	-	-	-	-					M	A	
Ecuador	LVC	INV	MeBr	Methyl Bromide Elimination			688	32									I	P	Dec. 12
Ecuador	LVC	INS		Renewal of Institutional Strengthening	95	-	190	-	-	-	-	-					I	A	
Ecuador	LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	81												I	P	Dec. 09
Ecuador	LVC	PHO	HCFC	HCFC phaseout plan			108		161		93	3					M	P	
Ecuador	LVC	TAS	MeBr	Methyl bromide Demonstration Project									15				I	A	
India	Non-LVC	PHO	CFC	Production CFC closure	6,450	1,653	6,450	1,653	-	-	-	-					M	A	
India	Non-LVC	PHO	CTC	CTC Phase-out plan	3,453	819	3,453	819	-	-	-	-					M	A	
India	Non-LVC	PHO	CTC	Production CTC closure		819		819									M	A	
Indonesia	Non-LVC	PHO	CFC	Foam Phaseout Plan	38	-	-	-	-	-	-	-					M	A	
Indonesia	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	134												I	P	Dec. 09
Indonesia	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,075		1,613		4,166	58					M	P	
Indonesia	Non-LVC	TAS	CFC	MDI phaseout			100										I	P	Dec. 10
Indonesia	Non-LVC	INV	CFC	Aerosol Sectoral Phaseout Plan											70		I	A	
Jordan	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	158	-	-	-	-	-					I	A	
Malaysia	Non-LVC	PHO	CFC	ODS Phaseout plan	300	46	-	46	-	-	-	-					M	A	
Malaysia	Non-LVC	PHO	CTC				300										M	A	
Malaysia	Non-LVC	PHO	TCA														M	A	
Pakistan	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108												I	P	Dec. 10
Pakistan	Non-LVC	PHO	HCFC	HCFC phaseout plan			323		538		637	13					M	P	
Philippines	Non-LVC	PHO	CFC	CFC Phaseout Plan <sup>(1)</sup>	116	23	-	-	-	-	-	-					M	A	
Philippines	Non-LVC	INS		Renewal of Institutional Strengthening	195	-	-	-	195	-	-	-					I	A	
Philippines	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108												I	P	Dec. 09
Philippines	Non-LVC	PHO	HCFC	HCFC phaseout plan			860		1,075		2,656	39					M	P	
Philippines	Non-LVC	TAS	MeBr	Fumigants Phaseout plan									9				I	A	
Thailand	Non-LVC	PHO	CFC	Terminal Phaseout Management Plan	371	91	-	-	-	131	-	-					M	A	
Thailand	Non-LVC	PHO	Halon	Renewal of Institutional Strengthening	266	13	-	-	266	42	-	-					I	A	
Turkey	Non-LVC	PHO	CFC	Refrigeration Phaseout plan	30	-	25	-	-	-	-	-					M	A	
Turkey	Non-LVC	INS		Renewal of Institutional Strengthening	280	-	-	-	280	-	-	-					I	A	
Turkey	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	161												I	P	Dec. 09
Turkey	Non-LVC	PHO	HCFC	HCFC phaseout plan			1,613		2,688		15,125	166					M	P	
Venezuela	Non-LVC	PHO	CFC	Production CFC closure	1,129	280	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	CFC	Terminal Phaseout Management Plan		37	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	Halon	Renewal of Institutional Strengthening	192	-	-	-	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	CTC/TCA														M	A	
Vietnam	Non-LVC	PHO	MeBr	Methyl Bromide phaseout plan	699	-	-	50	235	-	-	-					M	A	
Vietnam	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy	108												I	P	Dec. 10
Vietnam	Non-LVC	PHO	HCFC	HCFC phaseout plan			538		1,075		1,962	30					M	P	
Global		TAS	ODS	Development of strategy/methodology for ODS disposal	269												I	P	Dec. 09
				Agency Core Unit Costs	1,651		1,687		1,724										

Notes:

(1) Funding request corresponds to the 2007 tranche

**ANNEX V**  
**Year of ODP Phase-out**



Country	LVC/ Non LVC	Type	Chemical/ Substance	Sector and Sub-sector	ODP in 2008	ODP in 2009	ODP in 2010	ODP in 2011-2015	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP 2010/ Project Completion	Approved ODP after 2010	I-Individual M-Multi-year	A-Appr. P-Plan'd	Plan'd Date of Completion
Antigua and Barbuda	LVC	PHO	CFC	CFC Phaseout plan	0.5	0.5	-	-					M	A	
Argentina	Non-LVC	PHO	CFC	Production CFC closure (Accelerated)	-	-	-	-					M	A	
Argentina	Non-LVC	INV	CFC	MDI Phaseout			115						I	P	Dec. 10
Argentina	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Argentina	Non-LVC	INV	HCFC	HCFC phaseout plan			48						M	P	
Argentina	Non-LVC	INV	CFC	Domestic Refrigeration Projects					29				I	A	
Argentina	Non-LVC	TAS	Halon	Halon Banking					200				I	A	
China	Non-LVC	PHO	CFC	Foam Phaseout Plan	400	-	-	-					M	A	
China	Non-LVC	PHO	CFC	Production CFC closure	6,850	-	550	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Production	-	-	1,000	-					M	A	
China	Non-LVC	PHO	Halon	Halon Phaseout Plan: Consumption	-	-	1,000	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PA I): Cons.	-	-	1,220	-					M	A	
China	Non-LVC	PHO	CFC	Phase-out CFC as Process Agent (PAI)	8	-	-	-					M	A	
China	Non-LVC	PHO	CTC	PAI : Production	9,956	-	551	-					M	A	
China	Non-LVC	PHO	CTC	Process Agents Phaseout Plan (PAII)	-	-	6,896	-					M	A	
China	Non-LVC	PHO	TCA	Production TCA closure	-	-	79	-					M	A	
China	Non-LVC	PHO	CFC	Pharmaceutical Aerosols Phaseout	485	-	-	-					M	A	
China	Non-LVC	PRP	HCFC 22	Preparation of demonstration project for phaseout of HCFC in air conditioning sector									I	P	Dec. 09
China	Non-LVC	PRP	HCFC 141b	Preparation of demonstration project for phaseout of HCFC in foam sector									I	P	Dec. 09
China	Non-LVC	INV	HCFC 22	Demonstration project for phaseout of HCFC in air conditioning sector				6					I	P	Dec. 11
China	Non-LVC	INV	HCFC 141b	Demonstration project for phaseout of HCFC in foam sector				10					I	P	Dec. 11
Ecuador	LVC	PHO	CFC	CFC Phaseout plan	21	21	-	-					M	A	
Ecuador	LVC	INV	MeBr	Methyl Bromide Elimination				32					I	P	Dec. 12
Ecuador	LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Ecuador	LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Ecuador	LVC	INV	HCFC	HCFC phaseout plan				3					M	P	
Ecuador	LVC	TAS	MeBr	Methyl bromide Demonstration Project					15				I	A	
India	Non-LVC	PHO	CFC	Production CFC closure	1,130	1,129	1,130	-					M	A	
India	Non-LVC	PHO	CTC	CTC Phase-out plan	440	220	48	-					M	A	
India	Non-LVC	PHO	CTC	Production CTC closure	440	220	48	-					M	A	
Indonesia	Non-LVC	PHO	CFC	Foam Phaseout Plan	-	-	-	-					M	A	
Indonesia	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Indonesia	Non-LVC	PRP	HCFC	HCFC phaseout plan				58					M	P	
Indonesia	Non-LVC	TAS	CFC	MDI phaseout			30						I	P	Dec. 10
Indonesia	Non-LVC	INV	CFC	Aerosol Sectoral Phaseout Plan						70			I	A	
Jordan	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Malaysia	Non-LVC	PHO	CFC	ODS Phaseout plan	89	69	332	-					M	A	
Malaysia	Non-LVC	PHO	CTC	ODS Phaseout plan	-	-	1	-					M	A	
Malaysia	Non-LVC	PHO	TCA	ODS Phaseout plan	-	-	18	-					M	A	
Pakistan	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Pakistan	Non-LVC	PRP	HCFC	HCFC phaseout plan				13					M	P	
Philippines	Non-LVC	PHO	CFC	CFC Phaseout Plan <sup>(1)</sup>	53	100	300	-					M	A	
Philippines	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Philippines	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Philippines	Non-LVC	PRP	HCFC	HCFC phaseout plan				39					M	P	
Philippines	Non-LVC	TAS	MeBr	Fumigants Phaseout plan					9				I	A	
Thailand	Non-LVC	PHO	CFC	ODS Phaseout plan	208	208	496	-					M	A	
Thailand	Non-LVC	PHO	CTC	ODS Phaseout plan	-	-	1	-					M	A	
Thailand	Non-LVC	PHO	TCA	ODS Phaseout plan	-	-	5	-					M	A	
Thailand	Non-LVC	PHO	MeBr	Fumigants Phaseout plan	-	73	-	73					M	A	
Thailand	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Thailand	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Thailand	Non-LVC	INV	HCFC	HCFC phaseout plan				195					M	P	
Tunisia	Non-LVC	PHO	CFC	Terminal Phaseout Management Plan	-	-	131	-					M	A	
Tunisia	Non-LVC	PHO	Halon	Terminal Phaseout Management Plan	-	-	42	-					M	A	
Tunisia	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Turkey	Non-LVC	PHO	CFC	Refrigeration Phaseout plan	-	-	-	-					M	A	
Turkey	Non-LVC	INS		Renewal of Institutional Strengthening	-	-	-	-					I	A	
Turkey	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Turkey	Non-LVC	INV	HCFC	HCFC phaseout plan				166					M	P	
Venezuela	Non-LVC	PHO	CFC	Production CFC closure	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	CFC	ODS Phaseout plan	35	30	10	-					M	A	
Vietnam	Non-LVC	PHO	Halon	ODS Phaseout plan	-	19	-	-					M	A	
Vietnam	Non-LVC	PHO	CTC/TCA	ODS Phaseout plan	-	-	-	-					M	A	
Vietnam	Non-LVC	PHO	MeBr	Methyl Bromide phaseout plan	-	5	-	80					M	A	
Vietnam	Non-LVC	PRP	HCFC	Preparation of HCFC phaseout strategy									I	P	Dec. 09
Vietnam	Non-LVC	PRP	HCFC	HCFC phaseout plan				30					M	P	
Global		TAS	ODS	Development of strategy/methodology for ODS disposal									I	P	Dec. 09
				Agency Core Unit Costs											

Notes:

(1) Funding request corresponds to the 2007 tranche