

Programa de las Naciones Unidas para el Desarrollo (PNUD) Venezuela
Fondo de Reversión Industrial (FONDOIN)

FORTALECIMIENTO INSTITUCIONAL PARA EL
CUMPLIMIENTO DEL PROTOCOLO DE MONTREAL – FASE IX

Efectos esperados /Indicador del UNDAF:

2009 – 2013: Mejoramiento de la calidad ambiental de los ecosistemas y áreas rurales y urbanas, así como manejo adecuado de áreas protegidas y ecosistemas productivos

Efectos esperados /Objetivos del Programa de País:

2009-2013: Medidas de adaptación y mitigación del cambio climático con énfasis en la reducción de la generación de gases de efecto invernadero desarrolladas.

Producto(s)/Indicador(es) esperados del Programa de País:

2009-2013: Instrumentos diseñados para la incorporación de especificaciones técnicas en eficiencia energética; Campaña de divulgación y promoción de los efectos del Cambio climático; Plan de adaptación del sector agrícola a los efectos del cambio climático para apoyar la seguridad alimentaria..

Asociado en la implementación: Fondo de Reversión Industrial – Ejecución Nacional.

Breve descripción

El objetivo de esta siguiente fase de fortalecimiento institucional es mantener al 100% la eliminación del consumo de CFC, especialmente en el sector salud, donde la demanda pudiera ser cubierta con CFCs reprocessados. La NOU continuará la aplicación de buenas prácticas y el programa de recuperación, reciclaje y regeneración de CFCs, HCFCs y HFCs, para asegurar que no existan pérdidas o filtraciones de refrigerantes. Se continuará el monitoreo de las cantidades de refrigerantes almacenadas para su futura destrucción cuando se tengan acceso a los medios para hacerlo; completar el inventario de consumo de HCFC por aplicación con miras a las próximas fechas de congelamiento y continuar el programa de difusión y sensibilización para la protección de la capa de ozono y combatir el Cambio Climático, señalando a los refrigerantes halogenados como responsables de ambos fenómenos y la necesidad de eliminar su consumo.

Período del programa: 2009-2010
Componente del programa:
2009-2013: Ambiente y Desarrollo
Identificación del proyecto:
Fecha de inicio: 15 de febrero 2009
Fecha de finalización: diciembre 2010
Duración del proyecto: 22.5 meses
Acuerdo de gestión: NEX.- Ejecución Nacional
Fecha PAC:

Presupuesto total: US \$ 285.480

Recursos asignados:

- Gobierno US \$
- Regulares (TRAC) US \$
- Otros: US \$

NOTA: Tipo de cambio de las Naciones Unidas a la fecha de la firma del presente convenio es: US \$ 1= Bs F. 2,1446 el cual se ajustará en correspondencia con las variaciones de la tasa de cambio oficial de Venezuela.

Aprobado por MPD:

Aprobado por FONDOIN:

Aprobado por PNUD:



Venezuela IS Renewal

1. Progress report

During the VIII phase of its Institutional Strengthening project the government of Venezuela has successfully continued the implementation of the Montreal Protocol through activities in practically all the consumer sectors. In addition to the several individual projects being implemented, the programmes for improved practices and customs also took place. Around 144 courses on improved practices given and 5 seminars took place to promote the new modified legislation and "green customs" in the 5 most important customs offices. The use of methyl bromide in wood treatment plants was completely eliminated and 3 seminars were offered to provide guidance on alternatives.

A study was carried out to view the possibilities of establishing a programme for the use of HC as a refrigerant and set up a plant for the production and distribution. The centers that will be used for the network of reuse and regeneration of refrigerants were selected, the process for the delivery of equipment was established and the centers should be operating in 2009. A study was carried out to replace domestic refrigerators with refrigerators that can provide savings in energy as well as eliminate CFC12. The replacement will begin in 2009.

During the two years of execution for the 8th phase of the institutional strengthening project, the International Day of the Ozone Layer was celebrated with the Children's Museum where a permanent exhibition dedicated to the Ozone Layer was unveiled. During 2007 a campaign to prevent skin cancer began, 15,000 samples of sunscreen as well as pamphlets with information on how to prevent skin cancer were distributed on several beaches north of the country as well as in parks and recreational areas. Also during the month of September at some Metro stations in Caracas, over 5,000 informational pamphlets were handed out. The celebration for the 20 Years of the Montreal Protocol also took place in 2007. During September 2008 another module will open at the Children's Museum which deals with the topic of Climate Change and its relationship with ODS and the destruction of the ozone layer, the children's play "OZONIZARTE" will also premiere and will be presented to the public in several parks within the capital (for 2009 is expected to spread to other regions of the country) and advertisement will be placed on several billboards, as well as on public transport services, regarding the ozone layer and the programme of Good Practices, in addition to two film-forums planned in two Universities in Caracas on the destruction of the ozone layer and global warming.

Plan of Action

During the next phase of the Institutional Strengthening project, Venezuela seeks to maintain 100% elimination of CFC consumption especially in the health sector where the demand could be met with reprocessed CFCs. The NOU will continue the courses on Good Practices and the programme on recovery, recycling and regeneration of CFCs, HCFCs and HFCs, to ensure that is no wasted or leaked refrigerant. Continue monitoring the quantities of refrigerants stored for future destruction when the means to do so are obtained; complete the inventory of HCFC consumption by application with views towards the next freeze date and continue the outreach and awareness programmes to protect the ozone layer and combat climate change, signaling halogenated refrigerants as responsible for both phenomena and the need to phase out their consumption.

Suggested Views Executive Committee

The Executive Committee has reviewed the terminal report presented with the institutional strengthening project renewal request for Venezuela and notes with appreciation the achievements made by Venezuela's National Ozone Unit during the implementation of the eighth phase. In particular the Executive Committee notes the progress made by Venezuela towards maintaining the 50% reduction in CFC consumption achieved in 2005, achieving the 85% reduction in CFC consumption in 2007 and the implementation of phase-out projects in key ODS-consuming and producing sectors, including the National CFC Phase Out Plan and the CFC production facility closure project. The Executive Committee commends the Government of Venezuela for its achievements during the current phase and expresses the expectation that, in the next two years, Venezuela will continue the implementation of its programmed activities with outstanding progress, and will sustain and build upon its current levels of reductions in CFCs.

Revised Terminal Report for Institutional-Strengthening Projects

(Sections 1-20 to be completed by the country concerned prior to sending it to the implementing agency for comments in Section 21)

1. Country: Bolivarian Republic of Venezuela
2. National Implementing Agency / Ozone Unit: FONDOIN
3. Implementing Agency: UNDP
4. List of previous phases of the project:

| Phase | Duration | MLF Financing (approved) | MLF Financing (payed) |
|----------------------|-----------------------|--------------------------|-----------------------|
| 1. VEN/SEV/09/INS/13 | March 93-Dic 95 | \$ 329,192 | \$ 329,192 |
| 2. VEN/SEV/17/INS/60 | July 95-Dic 96 | \$ 109,800 | \$ 109,800 |
| 3. VEN/SEV/20/INS/50 | October 96-October 98 | \$219,600 | \$219,600 |
| 4. VEN/SEV/25/INS/65 | July 98-July 00 | \$ 219,600 | \$ 219,600 |
| 5. VEN/SEV/31/INS/87 | July 00-August 02 | \$ 219,600 | \$ 219,600 |
| 6. VEN/SEV/37/INS/95 | July 02-July 04 | \$ 285,480 | \$ 285,480 |
| 7. VEN/SEV/43/INS/99 | July 04-July 06 | \$ 285,480 | \$ 285,480 |
| 8. VEN/SEV/49/INS/99 | January 07-January 09 | \$ 285,480 | \$ 142,740(*) |

(*) The pending funds will be received during the second semester of 2008

5. Indicate the main objective of the Project as well as the specific objectives of the phases mentioned before according to the action plan: to eliminate 85% of CFC consumption; to promote the good practices to ensure that there will be a lack of CFC and to reduce the consumption of HCFC and HFC to protect the ozone layer and fight global warming; to make people aware of the relation and consequences of both global problems; to begin to use HC as refrigerant for small equipment.
6. Describe the results achieved by category and compare them with the foreseen results in the action plan:

| Year | Activities | Expected Results | Achieved Results |
|----------|--------------------------------|--|--|
| 1st year | Programme on Good Practices | 46 centres were planned to be operative with 442 courses and 3000 technicians. | 24 centres have operated and 144 courses have been dictated. |
| | Follow-up of Customs Programme | All customs offices were to be reviewed | 5 seminars on the modified Decree and Green Customs were dictated in the 5 most important customs. |

| Year | Activities | Expected Results | Achieved Results |
|-----------------|---|--|---|
| | Support material for distribution and courses on Good Practices | Elaboration of video on Good Practices | A video for children and a musical video were elaborated, and a video on good practices was started. A presentation about the ozone layer was given on the Planetarium of the Children's Museum. A contest about short story writing and a CD with children songs about the ozone layer were made |
| | Investment Projects | Closing of projects | All investment projects were completed. |
| | Closing Production Project | Closing of the plant | The process of closing of the Produven CFC plant was monitored |
| | Elimination of the use of Methyl Bromide | The use of Methyl Bromide in woods was banned. | 3 seminars on phytosanitary treatments and some advice on alternative uses were given. |
| | Replacement of halogen refrigerants by hydrocarbons on domestic appliances. | Programme on the use of HC as refrigerant | The feasibility study for the installation of a plant for the distribution of the product was completed. |
| | National regulation for ODS control | Modification of Decree 3228 on ODS control | The new Decree is 4335 which entered into effect at the end of 2006 with the closing of CFC production plant. |
| 2nd year | Training Programme on Refrigeration Good Practices for technicians. | To complete the schedule, extending the programme to 2009 to train 5500 technicians. | 34 centres have been in operation; it is expected that by December 130 courses to 1300 technicians will be completed. |
| | Recuperation, Regeneration and Reuse of ODS Programme | Network of Centres for Reuse and Regeneration of refrigerants. | The centres have been selected; the supply of equipment has been planned and they are expected to begin operation in 2009. Y |

| Year | Activities | Expected Results | Achieved Results |
|------|---|---|---|
| | Replacement Programme for Household Refrigerators. | Replacement of household refrigerators with R12. | The study for the replacement of household refrigerators for energy saving and CFC12 elimination was completed. Its execution will begin in 2009. |
| | Elimination of 1,1,1 trichloroethane | Users of this substance and other solvents. | The users are in the process of change. The seminar took place. |
| | Continuation of the substitution programme for the Methyl Bromide in woods. | Elimination of Methyl Bromide. | Two additional seminars took place on the thermal treatment of woods as replacement for the Methyl Bromide. |
| | Customs training | It was completed in Green Customs where the case for ODS was discussed. | An international workshop on green customs took place together with UNEP. It included the ODS discussion. |

In the last two years we have celebrated the Ozone Layer Day together with the Children's Museum. Additionally in 2007 we launched a campaign for skin cancer prevention during which samples of sun protectors together with information brochures were distributed in different northern beaches and national parks along the country. The brochures were also distributed in different subway stations in Caracas during September. In 2007 we were present at the celebration of the 20th anniversary of the Montreal Protocol. During this year we inaugurated a module in the Children's Museum on climatic change and its relation with the ODS and the destruction of the ozone layer. We staged a children play about the ozone layer to be shown in different parks of the capital with some publicity about the ozone layer and the programme on good practices. Two film workshops about the destruction of the ozone layer and global warming were shown in two universities in Caracas.

7. Breakdown of approved costs, actual expenditures and Government funding as pertinent:

| | Approved | Spent(*) | Government Financing | Other sources |
|-------------------|------------------|------------------|----------------------|---------------|
| a) Professionals | \$189,826 | \$148,370 | \$300,000 | |
| b) Support staff | \$76,094 | \$60,070 | | |
| c) Missions costs | \$4,000 | 00 | | |
| d) Monitoring | \$8,000 | 00 | | |
| e) Various | \$7,560 | \$5670 | | |
| Total | \$285,480 | \$214,110 | \$300,000 | |

(*)Up to August, 2008

8. Hired personnel:

| Category and Number | Jobs and specialities | Main tasks | Periodo of time |
|--------------------------|--|--|-----------------------|
| Professionals | | | |
| Osmer Castillo | President, Sociologist | He chairs FONDOIN and its board of directors, manages the programmes and supervises their execution, presents results to the Vice-minister of Industries, private sector, executive agencies and Montreal Protocol officials. | Sept.2002 Dic 2008 |
| Carmelina Lombardi | Technical Assistant to the Presidency, Biologist, Ms Environmental Engineering and Atmosphere Pollution Engineering. | Gives technical support in the application of the Montreal Protocol. She coordinates the programme for Refrigeration Good Practices, is responsible for the follow-up activities of the customs programme and the training of instructors in good practices. | May 1999 Dic 2008. |
| Gianfranco Ruggiero | Technical Advisor to the Ozone Unit, Mechanical Engineer | He coordinates and monitors investment projects approved by the Montreal Protocol. | May 1999 Dic 2008 |
| Pedro Sallent | Technical Advisor to the Ozone Unit, Mechanical Engineer | He coordinates and monitors investment and non-investment projects approved by the Montreal Protocol. | Febr 2002 Dic 2008 |
| José Gudiño | Administrator ; Administrative Unit | He develops and supervises the financial aspects of budgets and their administration. | Sept.2002 Dic 2008 |
| Personal de apoyo | | | |
| Elizabeth López | Secretary | She gives secretarial support to the President and the Technical Unit. | Jul 06- Dic 08 |
| Marvin Alfonso | Administrative Assistant | She gives administrative support | Jul 06- Dic 08 |
| Renny Castro | Messenger | He distributes documents. | Jul 06- Dic 08 |
| Adelina Requena | Maintenance | She cleans the office and makes photocopies. | Jul 06- Dic 08 |

9. Were additional resources (staff, budget, equipment) used for activities in addition to the approved action plan? If so, please specify:

Yes, other resources assigned to FONDOIN were used. These allow us to cover for such expenses as rent, services, other support staff and their benefits according to the labour law. At the moment the resources assigned cover only the salaries without any benefits under the law. There is also the need for support staff to carry out the monitoring of the execution of the courses on good practices which is an additional cost.

10. Describe the role and position of the NOU within the national administration, the way its work is supervised and its access to senior decision-makers; this may include the cooperation with steering committees, advisory groups or inter-ministerial bodies:

FONDOIN is under the Vice-ministry of Light Industries from the Ministry for Popular Power for Light Industries and Trade. The President of FONDOIN presents the annual results to the Vice-minister and takes part in all high level activities related to the annual programming, budget and government policies.

11. Describe how have national authorities included the action plan of the institutional strengthening project in their planning process:

The RI Action Plan is our working plan. Our working plan is included in the Annual Plan of the Ministry for Popular Power for Light Industries and Trade and this is included in the National Plan. For this process to take place, our working plan must be consistent with and presented according to the guidelines of the Ministry and harmonized with the policies and priorities for national development.

12. Title and date of submitted reports:

| Destination: | Title of the Report | Presentation (year/quarter) | |
|---|------------------------------|---|---|
| | | Foreseen | Completed |
| 1. Ministries | Execution and annual reports | 4 monthly and quaterly reports. 1 annual report. | We have sent 8 monthly reports and 2 quaterly reports. The annual report will be presented in November. |
| 2. Reports to the Multilateral Fund Secretariat | Data report | Before May 1st. | It was sent at the end of May, 2008. |

| Destination: | Title of the Report | Presentation (year/quarter) | |
|-------------------------------------|---|--|---|
| | | Foreseen | Completed |
| 3. Reports to the Ozone Secretariat | Data report | Annual, before September, 30th. | This report is presented by the Ministry of Environment with a copy for our information. |
| 4. Execution Agency | Administrative report and final report. | The reports are quarterly and annually. | 4 administrative reports by quarter, 1 FI final report with a request for extension in August 2008. |
| 5. Other execution agencies | Progress reports, phase reports, and final reports. | For each Project six/month and annual reports may be required. | WE have sent to UNIDO the reports on the third phase of the Project in April and August respectively. |

13. If applicable, technical advice and support supplied by:

| | Yes | No | Specify, please |
|-------------------------------|-----|----|---|
| a) Execution agency | X | | Whenever we request their advice on specific or administrative subjects. |
| b) Other execution agencies | X | | Regarding topics related the projects or sometimes other aspects such as industrial, substitutes, etc. |
| c) Bilateral donors | | X | |
| d) Ministries | | X | |
| e) National Leading Committee | | X | This is FONDOIN's Board of Directors, which mainly deals with the matters related to administration and budget. |
| f) Others (specify, please) | | | |

14. Support received by the regional network (Coordinator/Director and members of the network) and contribution of the network:

| Support received by the regional network | Contribution of the network |
|--|--|
| More than support we are interested in knowing about the activities in each country. We have received support from Bolivia, Uruguay and Cuba on HC use for refrigeration and from Colombia on customs. | We have contributed with all our information material which we have distributed among the members of the network in different formats, digital or paper. |

15. Was the NOU subject to an audit by the beneficiary Government or by the Implementing Agency? If yes, what were the results?

Yes, every year an external audit. is carried out. This supports the information submitted to the Ministry. The local chapter of UNDP also carries out an annual audit.

The external audit. is mainly addressed to monitor the bank accounts. With last year's audit. It was concluded that the system used makes it difficult for the operations and that the administration should be improved. The audit by UNDP says that the Report on the Execution of the FI Project presents in a reasonable way in all its aspects the expenses incurred during 2007 according to the guidelines established by UNDP.

16. Lessons learnt (what were the main successes and difficulties and what can be learnt from them for improving effectiveness and impact during the next phase):

The major successes not only on this period but in general have been the completion of the investment projects, and banning of imports and production of CFC.

The information campaigns together with the material prepared have reached the general public. We received a Municipal Award for one of them.

The programme for Good Practices, which at the beginning had a target of 3000 technicians, has surpassed that number and now our target is 5000. We have received great receptivity from the refrigeration sector.

We have kept the same team of people who have learnt and improved their work and today represent one of our most valuable assets.

We have worked on the majority of projects with one execution agency, which we think helps with out integration and positive results.

The fact that we have had resources from the institutional strengthening programme even though these resources do not cover all expenses, they have helped to keep the ozone staff with certain economic independence from the rest and above all, we have been able to keep the team united and motivated towards our goals for elimination.

17. Terminal Report prepared by :

| | |
|---|----------------|
| Name of the official responsible for the preparation of the terminal report : | Osmer Castillo |
| Position: | President |
| Organization/Agency /Ministry: | FONDOIN |
| Date: | 25/08/08 |

18. Government Authority with oversight responsibility for the IS Project/NOU

| | |
|----------------------------------|---|
| Name of the official respnsible: | Héctor Machado |
| Position: | Vice-minister of Industries |
| Organization/Agency /Ministry: | Ministry for Popular Power for Light Industries and Trade |
| Date: | |
| Observations: | |

19. Execution Agency:

| | |
|----------------------------------|-------------------------|
| Name of the official respnsible: | Alejandro Ramírez Pabón |
| Position: | |
| Organization/Agency /Ministry: | UNDP |
| Date: | |

9. Objectives, planned activities per year and expected results:

| Year | Objectives | Planned Activities | Expected Results |
|----------|---|---|--|
| 1st year | To complete the training Programme on Good Practices for technicians. | Supervision and follow-up of the centres where the courses are given. | 5000 trained technicians by the end of 2009. |
| | To develop a certification programme for the assessment of knowledge on good practices. | To develop the certification programme for technicians. | To have the certification system in operation. |
| | To monitor virgin, regenerated or no-good-for-consumption CFCs. | To keep a record of the location, conditions and staff responsible of stored products. | To keep a CFC bank for future destruction. |
| | To elaborate the National Plan for HCFC gradual substitution and elimination. | To identify industrial use sectors, other users and service sector and to define alternatives. | HCFC National Elimination Plan. |
| | To suggest again the programme of HC use as refrigerants. | To present the new programme to oil sector related authorities. | Approval and development of the programme. |
| 2nd year | Initiation of HCFC control phase. | Definition of the level of freezing and from there to establish a schedule for consumption reduction. | Freezing level of HCFC defined. |
| | Revision and adjustment of Decree 4335 of March 7, 2006. | Revision and adjustment of current regulation with complementary measures for the elimination of total consumption of CFC and more controls for HCFC. | Adjusted Decree and valid for 2010. |
| | Implementation of HCFC Plan. | Definition of priority actions and initiation of the plan. | Preparatory phase of the plan. |
| | Information and awareness campaign of the end of the CFC era and beginning of the gradual substitution and elimination programme of halogen refrigerants. | Programme of talks, fora and video shows all year round in public places, and education and cultural centres. | Information about the elimination of CFC and the new challenge to start reducing the HCFC. |

10. Describe modalities how regular access of the Ozone Unit to senior decision-makers will be assured. Such modalities may include steering committees, advisory groups or inter-ministerial bodies:

The President of FONDOIN periodically informs the Vice-minister of Industries on the activities and results of this entity and also takes part in board meetings and especial sessions for the definition of policies and work guidelines of the National Government in which the plans and activities related to the ozone are discussed.

11. Describe how the national authorities will constitute the institutional strengthening action plan:

This action plan is our working plan. This working plan is inserted in the Annual Plan of the Ministry of Popular Power for Light Industries and Trade and this at the same time is included in the Plan of the Nation. In order to ensure these plans are carried out our working plan is developed according to the Ministry's guidelines and harmonized with the policies and priorities of national development.

12. Anticipation of Project costs: the strengthening project will only cover staff costs as detailed below.

| | Anticipated Project Costs | MLF financing | Counterpart Financing | Other sources |
|------------------|---------------------------|---------------|-----------------------|---------------|
| a) Professionals | \$197,826 | \$197,826 | \$300,000 | |
| b) Support staff | \$80,094 | \$80,094 | | |
| c) Various | \$7,560 | \$7,560 | | |
| Total | \$285480 | \$285480 | \$300,000 | |

13. Required personnel:

| Category and number | Jpbs and specialities | Main tasks | Period of time |
|----------------------|--|--|-------------------------|
| Professionals | | | |
| Osmer Castillo | President; Sociologist | He presides FONDOIN and its board of directors, manages the programmes and supervises their execution, presents results to the Vice-minister of Industries, private sector, executive agencies and Montreal Protocol officials.. | September 2002- to date |
| Carmelina Lombardi | Technical Assistant to the Presidency, Biologist, Ms Environmental Engineering and Atmosphere Pollution Engineering. | Gives technical support in the application of the Montreal Protocol. She coordinates the programme for Refrigeration Good Practices , is responsible for the follow-up activities of the customs programme and the training of instructors in good | May 1999- to date |

| | | | |
|--------------------------|--|---|-------------------------|
| | | practices. | |
| Gianfranco Ruggiero | Technical Advisor to the Ozone Unit, Mechanical Engineer | He coordinates and monitors investment projects approved by the Montreal Protocol. | May 1999- to date |
| Pedro Sallent | Technical Advisor to the Ozone Unit, Mechanical Engineer | He coordinates and monitors investment and non-investment projects approved by the Montreal Protocol. | February .2002-to date |
| José Gudiño | Administrator; Administrative Unit | He develops and supervises the financial aspects of budgets and their administration. | Sep.2002 -Actual |
| Personal de apoyo | | | |
| Elizabeth López | Executive Secretary | She gives secretarial support to the President and the Technical Unit. | Ene.2002 -Actual |
| Marvin Alfonso | Administrative Assistant | She gives administrative support | November 2002- to date |
| Renny Castro | Messenger | He distributes documents. | February. 2000- to date |
| Adelina Requena | Maintenance | She cleans the office and makes photocopies. | September 2002- to date |

14. Title and frequency of the reports to be submitted:

| Destination: | Report Title | Frequency (annual/quaterly) |
|---|--|---|
| 1. Ministries | Execution and Annual Reports and | Quaterly and Annual |
| 2. Reports to Multilateral Fund Secretariat | Data Report | Annual |
| 3. Reports to the Ozone Secretariat | Presented by the Ministry of the Environment | Annual |
| 4. Execution Agency UNDP | Administrative reports for the institutional strengthening and Annual Report I | Quaterly and Annual |
| 5. Other Execution UNIDO | Progress reports by project and final reports | It depends on the project, they could be quaterly and/or annually |
| 6. Bilaterals donors | No | |
| 7. Others | No | |

15. Action Plan prepared by:

| | |
|--|--|
| Name of the official responsible for the final report: | Osmer Castillo |
| Position: | President of FONDOIN |
| Organization/Agency /Ministry: | Fondo de Reconversión Industrial FONDOIN |
| Date: | |

16. Government approval:

| | |
|--|--|
| Action Plan authorized by: | Héctor Machado |
| Position: | Vice-minister of Industries |
| Organization supervision/Agency /Ministry: | Ministry of Popular Power for Light Industries and Trade |
| Date: | |

17. Presentation of the Action Plan:

| | |
|--|-------------------------|
| Name of the Execution Agency: | UNDP |
| Name of the Head of the Project: | Alejandro Ramírez Pabón |
| Date: | September 11, 2008 |
| <p>Observations by the execution agency:</p> <p>During the next phase of the Institutional Strengthening project, Venezuela seeks to maintain 100% elimination of CFC consumption especially in the health sector where the demand could be met with reprocessed CFCs. The NOU will continue the courses on Good Practices and the programme on recovery, recycling and regeneration of CFCs, HCFCs and HFCs, to ensure that is no wasted or leaked refrigerant. Continue monitoring the quantities of refrigerants stored for future destruction when the means to do so are obtained; complete the inventory of HCFC consumption by application with views towards the next freeze date and continue the outreach and awareness programmes to protect the ozone layer and combat climate change, signaling halogenated refrigerants as responsible for both phenomena and the need to phase out their consumption.</p> | |

ANNEX 1

FORMATO REVISADO DEL INFORME DEL PROGRAMA DE PAÍS

2007

PAÍS: VENEZUELA

AÑO: Enero a diciembre del año

A. Datos sobre sustancias controladas (en toneladas métricas)

NOTA: Solamente se requiere la entrada de datos en las casillas SIN SOBREADO

| Sustancia ¹ | Uso por sector | Aerosoles | Espumas | Lucha contra incendios | Refrigeración | | Solvantes | Agentes de proceso | Inhaladores de dosis medidas | Usos de laboratorio | Metilbromuro* | | Mullido de tabaco | TOTAL | Importación | Exportación | Producción ² | Observaciones (ej. "reservas" si el uso es diferente de consumo) |
|---------------------------|----------------|-----------|---------|------------------------|---------------|--------------------------|-----------|--------------------|------------------------------|---------------------|---------------|---------|-------------------|---------|-------------|-------------|-------------------------|--|
| | | | | | Fabricación | Servicio y mantenimiento | | | | | QPS | Non-QPS | | | | | | |
| Anexo A, Grupo I | | | | | | | | | | | | | | | | | | |
| CFC-11 | 0.00 | 0.00 | 0.00 | | 0.00 | 26.49 | | | 12.11 | | | | 0.00 | 38.60 | 0.00 | 7.00 | 0.00 | Queda en inventario 2,49 TM |
| CFC-12 | 0.00 | 0.00 | 0.00 | | 0.00 | 1,002.17 | | | 17.45 | | | | | 1019.62 | 0.00 | 107.42 | 0.00 | Queda en inventario 738,11 TM |
| CFC-113 | 0.00 | | | | 0.00 | 0.00 | 0.00 | 0.00 | | 0.00 | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| CFC-114 | | | | | 0.00 | 0.00 | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| CFC-115 | | | | | 0.00 | 0.00 | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Subtotal Anexo A, Grupo I | 0.00 | 0.00 | 0.00 | | 0.00 | 1,028.66 | 0.00 | 0.00 | 29.56 | 0.00 | | | 0.00 | 1058.22 | 0.00 | 114.42 | 0.00 | |
| Anexo B, Grupo I | | | | | | | | | | | | | | | | | | |
| Halón 1211 | | | | 0.00 | | | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Halón 1301 | | | | 0.00 | | | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Halón 2402 | | | | 0.00 | | | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Subtotal Anexo B, Grupo I | | | | 0.00 | | | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| CFC-13 | | | | | | 0.00 | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |
| Subtotal | | | | | | 0.00 | | | | | | | | 0.00 | 0.00 | 0.00 | 0.00 | |

Proposal 56803



Caracas, 26 de febrero de 2009

DGCTI. 081

Doctor
DAVID MCLACHLAN KARR
Representante Residente
Programa de las Naciones Unidas
Para el Desarrollo en Venezuela

Asunto: Remisión Documento
Proyecto

Tengo el agrado de dirigirme a usted, en la oportunidad de hacer referencia al Proyecto **"FORTALECIMIENTO INSTITUCIONAL PARA EL CUMPLIMIENTO DEL PROTOCOLO DE MONTREAL FASE IX"**, que adelantará el Fondo de Reversión Industrial (FONDOIN), con la asistencia técnica del PNUD y el apoyo financiero del Fondo Multilateral del Protocolo de Montreal.

Al respecto, adjunto tres ejemplares del documento de proyecto debidamente firmados por este Ministerio en nombre de Gobierno Nacional. Siendo el objetivo del proyecto en esta fase observar una reducción del 85% de CFC sin ningún tipo de contingencia en el suministro de refrigerantes en el sector de servicios de refrigeración.

Al agradecer su atención, reciba mis respetos.

Atentamente,

MIRIAM AGUILERA
Directora General de
Cooperación Técnica Internacional



Caracas, 17 de Febrero de 2009

Ciudadana,
MIRIAN AGUILERA
Dir. Gral. de Cooperación Técnica Internacional
MPPPD
Su despacho.-

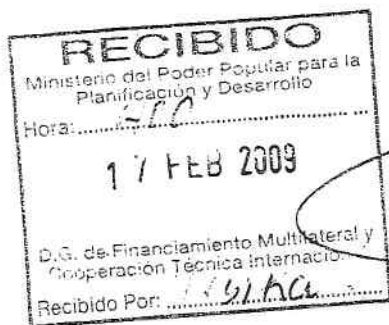
Estimada Dra. Aguilera:

Tengo a bien dirigirme a Usted a fin de remitirle (anexo) tres (03) ejemplares de nota de conformidad con el Proyecto de Fortalecimiento Institucional para el Cumplimiento del Protocolo de Montreal Fase IX. Al respecto, tal como corresponde en estos casos, se requiere la firma y sello de su despacho.

El proyecto en cuestión le da continuidad a los objetivos de mantener la eliminación del consumo y producción de los clorofluocarbonos (CFC), como agentes contaminantes del Capa de Ozono, para lo cual Venezuela ha venido cumpliendo con los convenios y acuerdos en el marco del Protocolo de Montreal del cual somos país signatario desde 1989. A los efectos del año 2010, debemos estar reportando consumo cero (0) de dichas sustancias.

De antemano agradecemos sus buenos oficios y el envío de los ejemplares debidamente firmados a la representación del Programa de Naciones Unidas para el Desarrollo (PNUD) en Caracas, para su debido trámite.

Sin otro particular a que hacer referencia, le saluda.



Atentamente,

[Signature]
Osmer Enrique Castillo
Presidente



Anexo: Lo indicado