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EXECUTIVE COMMITTEE OF
THE MULTILATERAL FUND FOR THE
IMPLEMENTATION OF THE MONTREAL PROTOCOL
Fifty-ninth Meeting
Port Ghalib, Egypt, 10-14 November 2009

# PROJECT PROPOSAL: GRENADA

This document consists of the comments and recommendation of the Fund Secretariat on the following project proposal:

## Phase-out

• Terminal phase-out management plan (third tranche)

UNDP/UNEP

# PROJECT EVALUATION SHEET - MULTI-YEAR PROJECTS

## Grenada

(I) PROJECT TITLE	AGENCY
CFC phase out plan	UNDP, UNEP

(II) LATEST ARTICLE 7 DATA (ODP Tonnes)			Year: 2008			
CFC: 0	CTC: 0	Halons: 0	MB: 0	TCA: 0		

(III) LATEST COUNTRY PROGRAMME SECTORAL DATA (ODP Tonnes)				Year: 2008									
Substances	Aerosol	Foam	Halon	Refrigeration Solvent			Process Agent	MDI	Lab Use	Methyl Bromide		Tobacco fluffing	Total Sector Consumption
				Manufacturing	Servicing					QPS	Non QPS		
CFC													0.
СТС													0.
Halons													0.
Methyl Bromide													0.
Others													0.
TCA													0.

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(IV) PROJECT DATA			2006	2007	2008	2009	2010	Total
Montreal Protocol Consumption Limits		CFC	3.	0.9	0.9	0.9	0.	
Maximum Allowable Consumption (ODP Tonnes)		CFC	3.	0.9	0.9	0.9	0.	
	UNDP	Project Costs	40,000.	50,000.	30,000.			120,000
Project Costs (US\$)	UNDP	Support Costs	3,600.	4,500.	2,700.			10,800
Project Costs (US\$)	UNEP	Project Costs	37,000.	48,000.	32,500.	12,500.		130,000
	UNEF	Support Costs	4,810.	6,240.	4,225.	1,625.		16,900
Total Funds Approved in Principle (ISS)		Project Costs	77,000.	98,000.	62,500.	12,500.		250,000
Total Funds Approved in Principle (US\$)		Support Costs	8,410.	10,740.	6,925.	1,625.		27,700
		Project Costs	77,000.	0.	98,000.	0.		175,000
Total Funds Released by the ExCom (US\$)		Support Costs	8,410.	0.	10,740.	0.		19,150
Total Funds Requested for Current Year (US\$)		Project Costs				62,500.		62,500
Total Funds Requested for Current Tear (US\$)		Support Costs				6,925.		6,925

(V) SECRETARIAT'S RECOMMENDATION:	Blanket approval
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#### PROJECT DESCRIPTION

1. On behalf of the Government of Grenada UNEP, as the lead implementing agency, has submitted to the 59<sup>th</sup> Meeting of the Executive Committee a request for funding for the third and final tranche of the terminal phase-out management plan (TPMP) at a total cost of US \$32,500 plus agency support costs of US \$4,225 for UNEP, and US \$30,000 plus agency support costs of US \$2,700 for UNDP. The submission also includes a progress report on the implementation of the TPMP during 2008 and 2009 and the implementation programme for 2010.

# **Background**

2. The TPMP for Grenada was approved by the Executive Committee at its 49<sup>th</sup> Meeting, to completely phase out CFC consumption in the country by 2009. Total funding of US \$250,000 plus agency support costs of US \$27,700 was approved in principle by the Executive Committee. At the same meeting, the Executive Committee approved US \$37,000 plus agency support costs of US \$4,810 for UNEP, and US \$40,000 plus agency support costs of US \$3,600 for UNDP, for the implementation of the first tranche of the TPMP. At its 55<sup>th</sup> Meeting, the Executive Committee approved the second tranche at a total cost of US \$48,000 plus agency support costs of US \$6,240 for UNEP, and US \$50,000 plus agency support costs of US \$4,500 for UNDP.

## Progress report on the implementation of the second tranche of the TPMP

- 3. Following the approval of the second tranche of the TPMP, the following activities were implemented: two training workshops for 21 customs officers, participation of customs officials at the Regional Customs Enforcement Network Meeting (Panama), and establishment of an illegal ODS trade prevention network; three workshops for 80 technicians in good servicing practices and the use of alternative refrigerants; development of a draft code of good practice for refrigeration technicians (to be fully implemented by November 2009); procurement of basic service tools for technicians (to be distributed by November 2009); monitoring of TPMP activities by a local consultant with the assistance of the Ozone Unit.
- 4. As of August 2009, of the total funding of US \$175,000 approved so far, US \$168,000 had been disbursed or committed. The balance of US \$7,000 will be disbursed in 2010.

#### Plan of action for the third tranche of the TPMP

5. The Government of Grenada commits to implementing the following activities under the third work programme of the TPMP including: strengthening the monitoring, reporting and evaluation unit; procuring additional service tools and basic equipment for refrigeration technicians; conducting field surveys on the use of the service equipment provided through the previous approved tranches of the TPMP; and providing additional training to technicians in good refrigeration practices and retrofitting using long-term replacement refrigerants. It will also provide additional training to customs officers in controlling and monitoring ODS trade; strengthening the illegal trade prevention network, including implementation of the informal prior informed consent mechanism; implementing the code of good practice developed during the second tranche of the TPMP; establishing a certification programme for refrigeration technicians; and conducting monitoring and evaluation activities.

#### SECRETARIAT'S COMMENTS AND RECOMMENDATION

#### **COMMENTS**

6. The Government of Grenada has reported zero consumption of CFCs since 2006. UNEP explained that the early phase-out of CFC consumption in the country was due to the effects of Hurricane

Ivan. New refrigeration equipment was purchased with the supervision and advice of the Ozone Officer, resulting in the importation of non-CFC-based equipment. Furthermore, the ODS licensing system controlled imports of both ODS and ODS-based technologies. If CFC equipment is imported, it has to be retrofitted to non-CFC technology by a trained and certified technician before being sold in the country. These controls have prevented illegal trade of CFCs and CFC-based equipment during the post-Hurricane Ivan era.

- 7. The Secretariat sought an explanation for the request for additional training for refrigeration technicians and additional tools and basic equipment, seeing as no CFCs have been consumed in the country since 2006. UNEP pointed out that there are still several pieces of CFC-based refrigeration equipment in operation. This equipment is currently being retrofitted by technicians who were trained during the implementation of the RMP and phase I of the TPMP. The equipment is needed to sustain the technicians' work.
- 8. The Secretariat sought clarification from the implementing agencies on whether the Government of Grenada will be able to sustain zero consumption of CFCs beyond 2009 through the activities proposed in the third tranche of the TPMP. UNEP confirmed that this was the case.
- 9. Noting that funding for the preparation of the HPMP was approved by the Executive Committee at its 55<sup>th</sup> Meeting, the Secretariat also suggested that, during the implementation of the third tranche of the TPMP, UNEP consider advising the Government on undertaking some preliminary action to facilitate the phase-out of HCFCs in due time. UNEP pointed to the following activities under implementation: consultations have begun with relevant authorities on revising the ODS licensing system to include HCFCs; meetings with the refrigeration association and HCFC importers have been held to raise awareness about HCFC phase-out requirements; during training programmes, technicians and customs officers have been made aware of the phasing out of HCFC consumption; and public awareness activities will be included in the HPMP.

#### RECOMMENDATION

- 10. The Fund Secretariat recommends that the Executive Committee:
  - (a) Takes note of the progress report on the implementation of the second tranche of the terminal phase-out management plan in Grenada; and
  - (b) Approves the 2010 annual implementation programme.
- 11. The Secretariat further recommends blanket approval of the third tranche of the TPMP for Grenada, with associated support costs at the funding level shown in the table below, on the understanding that UNEP and UNDP will submit a progress report on the 2010 annual implementation programme to the  $62^{nd}$  Meeting of the Executive Committee:

	Project Title	Project	<b>Support Cost</b>	Implementing	
		<b>Funding (US\$)</b>	(US\$)	Agency	
(a)	Terminal phase-out management plan (third tranche)	32,500	4,225	UNEP	
(b)	Terminal phase-out management plan (third tranche)	30,000	2,700	UNDP	

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