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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fifty-fifth Meeting Bangkok, 14-18 July 2008

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 (second tranche)

UNDP and 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: 2007	Year: 2007		
CFC: 0	CTC: 0	Halons: 0	MB: 0	TCA: 0		

(III) LATEST COUNTRY PROGRAMME SECTORAL DATA (ODP Tonnes)					Year: 2007								
Substances	bstances 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.
TCA													0.

(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.
Desirat Casta (UCC)		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.
		Support Costs	4,810.	6,240.	4,225.	1,625.		16,900.
Total Funds Approved in Principle		Project Costs	77,000.	98,000.	62,500.	12,500.		250,000.
(US\$)		Support Costs	8,410.	10,740.	6,925.	1,625.		27,700.
Total Funds Released by the		Project Costs	77,000.	0.	0.	0.		77,000.
ExCom (US\$)		Support Costs	8,410.	0.	0.	0.		8,410.
Total Funds Requested for		Project Costs		98,000.	0.	0.		98,000.
Current Year (US\$)		Support Costs		10,740.	0.	0.		10,740.

(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 a progress report on the implementation of the first work programme of the Grenada terminal phase-out management plan (TPMP) to the 55th Meeting of the Executive Committee. UNEP has also submitted a request for funding for the second tranche of the TPMP at a total cost of US \$98,000 plus agency support cost of US \$6,240 for UNEP and US \$4,500 for UNDP.

Background

2. The TPMP for Grenada was approved by the Executive Committee at its 49th 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 \$77,000, plus agency support cost of US \$4,810 for UNEP and US \$3,600 for UNDP, for the implementation of the first tranche of the TPMP.

Progress report on the implementation of the first tranche of the TPMP

- 3. Following the approval of the TPMP by the Executive Committee, project documents were signed in October and November 2006, but the project was launched at the country level only in September 2007. Since then, the following activities have been implemented: the ODS licensing system established in March of 2006 has been enforced; a training workshop for customs officers has been conducted; and the Refrigeration and Air Conditioning Association has been established and is operational. A list of basic service tools and equipment was developed based on an assessment in the refrigeration servicing sector by major stakeholders. The equipment has been procured and will be delivered to technicians during the second half of 2008. Training programmes for refrigeration technicians will be conducted once the tools and equipment have been distributed. Local consultants have been hired to assist in the implementation of the activities proposed in the TPMP.
- 4. As of May 2007, of the US \$77,000 approved for the first tranche, US \$64,987 has been disbursed or committed. The balance of US \$12,013 will be disbursed in 2008.

Plan of action for the second tranche of the TPMP

5. The Government of Grenada commits to implementing the following activities under the second work programme of the TPMP: further training programmes for Customs officers and other enforcement personnel, and the establishment of an illegal trade prevention network; training for an additional 60 refrigeration service technicians in good service practices, the development and implementation of a code of good practice in the refrigeration sector, and support for the use of drop-in refrigerants; continued technical assistance and support for the newly established refrigeration and air conditioning association; the ongoing provision of additional equipment and service tools to refrigeration technicians required to promote good servicing practices; and monitoring and verification activities.

SECRETARIAT'S COMMENTS AND RECOMMENDATION

COMMENTS

- 6. The Government of Grenada has reported zero consumption of CFCs under Article 7 of the Montreal Protocol for 2006 and 2007, in spite of some delays in the implementation of the activities approved in the first work programme of the TPMP for Grenada. On this basis, the Secretariat assumed that most of the CFC-based refrigeration equipment in operation had been either replaced or retrofitted to alternative refrigerants. UNEP reported that, through policies adopted by the Government of Grenada and supported by the servicing sector since 2006, CFC-based refrigeration equipment is being retrofitted to non-CFC refrigerants, resulting in zero CFC-consumption. Furthermore, the Government aims to maintain zero consumption of CFCs in 2008.
- 7. The Secretariat also pointed out that the work programme for the second tranche of the TPMP for Grenada, as originally submitted, did not take into account the current situation of the refrigeration servicing sector in Grenada, including the refrigeration retrofit programme initiated by the Government. Under those circumstances, the activities proposed in the second tranche of the project should be aimed at maintaining zero consumption of CFCs. Accordingly, UNEP and UNDP redesigned the proposal by providing more technical support and training to refrigeration servicing technicians. Additional equipment, tools, spare parts and consumables will be distributed. Training in good practices, in the proper use of drop-in refrigerants, and retrofitting will also be provided. Further assistance will be provided to the Refrigeration and Air Conditioning Association to complete the development of the code of good practice, and assist in the licensing of technicians.
- 8. The Secretariat sought an explanation as to whether or not UNDP and UNEP have discussed the revised phase-out schedule for HCFCs with major stakeholders in Grenada. UNEP indicated that awareness activities on HCFC phase-out have been implemented since 2006, and described regional initiatives and steps to phase out HCFCs according to the schedule adopted by the Parties to the Montreal Protocol at their 19th Meeting. UNEP has begun discussions with key stakeholders on issues such as the need to assess the current permit systems to include trade controls on HCFCs; the provision of multi-refrigerant recovery machines also for HCFCs as part of the TPMP; and the adaptation of the customs training modules to cover the agreed phase-out schedule for HCFCs.

RECOMMENDATION

9. The Fund Secretariat recommends blanket approval of the second tranche of the TPMP with associated support costs at the funding level shown in the table below.

	Project Title	Project	Support Cost	Implementing
		Funding (US\$)	(US\$)	Agency
(a)	Terminal phase-out management plan (second tranche)	48,000	6,240	UNEP
(b)	Terminal phase-out management plan (second tranche)	50,000	4,500	UNDP

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