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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fifty-fourth Meeting Montreal, 7-11 April 2008

#### PROJECT PROPOSAL: BURKINA FASO

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

#### Phase-out

• Terminal phase-out management plan for CFCs (second tranche)

Canada and UNEP

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# PROJECT EVALUATION SHEET – MULTI-YEAR PROJECTS Burkina Faso

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

(II) LATEST ARTICLE 7 DA	ATA (ODP Tonnes)	Year: 2006		
CFC: 5.2 CTC: 0		Halons: 0	MB: 0	TCA: 0

(III) LATEST COUNTRY PROGRAMME SECTORAL DATA (ODP Tonnes)					Year: 2006								
Substances	Aerosol	Foam	Halon	Refrigera	ition	Solvent Process Agent MDI Lab Use		Methyl Bromide		Tobacco fluffing	Total Sector Consumption		
				Manufacturing	Servicing					QPS	Non QPS		
CFC					5.2								5.2
СТС													0
Halons													0
Methyl Bromide													0
TCA													0

(IV) PROJECT DATA	2006	2007	2008	2009	2010	Total		
Maximum Allowable Consumption (ODP Tonnes)		CFC	7.4	5.4	5.4	5.4	0.	
	Canada	Project Costs	98,500.		66,500.			165,000
Desired Coade (UCC)		Support Costs	12,805.		8,645.			21,450
Project Costs (US\$)	UNEP	Project Costs	100,900.		79,100.			180,000
		Support Costs	13,117.		10,283.			23,400
Total Funds Approved in Principle		Project Costs	199,400.		145,600.			345,000
(US\$)		Support Costs	25,922.		18,928.			44,850
Total Funds Released by the ExCom		Project Costs	199,400.		0.			199,400
(US\$)		Support Costs	25,922.		0.			25,922
Total Funds Requested for Current		Project Costs	199,400.		145,600.			345,000
Year (US\$)		Support Costs	25,922.		18,928.			44,850

<sup>\*</sup> An additional \$43,000 plus agency support cost of \$5,590 is being requested as per decision 51/16(c).

(V) SECRETARIAT'S RECOMMENDATION:	Individual Consideration
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#### PROJECT DESCRIPTION

- 1. On behalf of the Government of Burkina Faso, UNEP as the lead implementing agency has submitted to the 54th Meeting of the Executive Committee a progress report on the implementation of the first work programme of the terminal phase-out management plan for CFCs (TPMP). UNEP has also submitted a request for funding for the second work programme at a total cost of US \$79,100 plus agency support costs of US \$10,283 for UNEP and US \$66,500 plus agency support costs of US \$8,645 for the Government of Canada.
- 2. The Government of Burkina Faso is also requesting US \$43,000 corresponding to the remaining funding available from the RMP project, which could be considered by the Executive Committee based on the progress report on the implementation of the first tranche of the TPMP (decision 51/16 (c)).

# **Background**

3. The TPMP for Burkina Faso was approved in principle at the amount of US \$345,000 plus agency support costs of US \$23,400 for UNEP and US \$21,450 for the Government of Canada by the Executive Committee at its 50th Meeting, to completely phase out CFC consumption in the country by 2009. At the same meeting, the Executive Committee approved US \$100,900, plus agency support costs of US \$13,117 for UNEP and US 98,500 plus agency support cost of US \$12,805 for the Government of Canada for the implementation of the first work programme.

# Progress report on the implementation of the first work programme

- 4. The main activity implemented since the approval of the TPMP has been the establishment of a fully equipped retrofit centre that will carry out demonstration projects to identify preferred retrofit technologies for the different refrigeration systems available in the country and to provide storage for illegal ODS seized by Customs Authorities. It also covers the demonstration of retrofits to alternative refrigerants of several commercial refrigerators and MAC systems; the training of customs officers, and awareness campaigns.
- 5. At the end of 2007, a balance of US \$10,000 was available for 2008.

#### Plan of action for the second work programme

6. The Government of Burkina Faso commits to implementing a number of activities under the second work programme of the TPMP. These include retrofit of domestic and small commercial refrigerators to hydrocarbon-based or HFC-134a refrigerants; retrofit of CFC-based MAC systems to HFC-134a refrigerants; certification programme and additional training for refrigeration technicians; additional training of customs officers; public awareness and information dissemination to stakeholders; and monitoring and management of the activities included in the TPMP.

## SECRETARIAT'S COMMENTS AND RECOMMENDATION

#### **COMMENTS**

- 7. The 2006 CFC consumption of 5.2 ODP tonnes reported by the Government of Burkina Faso under Article 7 of the Montreal Protocol is already 13.0 ODP tonnes below the allowable CFC consumption level for that year of 18.2 ODP tonnes, and 0.2 ODP tonnes below the 2007 allowable level of consumption of 5.4 ODP tonnes. The consumption of CFCs has been estimated at 4.2 ODP tonnes in 2007.
- 8. Upon a request for further clarification on CFC needs for servicing the refrigeration systems still in operation in Burkina Faso UNEP, as the lead implementing agency, reported that there are about 8,000 domestic refrigerators, 5,000 MAC and refrigerated transport equipment and 50 commercial and industrial refrigeration systems in operation. The Government is proposing to reduce CFC demand to 2.5 ODP tonnes in 2008 and 1 ODP tonne in 2009 by retrofitting most of the equipment.
- 9. For the second tranche of the TPMP, the Government of Burkina Faso is requesting US \$71,500 for implementation of a public awareness programme and for logistical arrangements for training courses, in addition to US \$20,000 for reporting and monitoring activities. Taking into account that CFC-based equipment is still in operation in the country, and on the basis of decisions 41/100 and 49/6, the Secretariat suggested that UNEP and the Government of Canada examine the merits of allocating a larger portion of the funding available to the technical assistance programme. UNEP agreed to revise the project accordingly. UNEP also reported that no direct financial incentives are planned for in the project; alternative refrigerant will be provided free of charge to reduce end-users' repair costs. In addition, the performance of retrofitted equipment might improve, which would result in energy savings.

## Remaining funding available

10. At its 51st Meeting, the Executive Committee decided that it would consider authorizing the use of the remaining funding available from the RMP project for Burkina Faso at the amount of US \$43,116 based on the progress report on the implementation of the first tranche of the TPMP and the request for the second tranche to be submitted by UNEP in 2008 (decision 51/16 (c).

#### RECOMMENDATION

- 11. The Fund Secretariat recommends:
  - (a) Approving the second tranche of the plan with associated support costs at the funding level shown in the table below;

	Project Title	Project Funding (US\$)	Support Cost (US\$)	Implementing Agency
(a)	Terminal phase-out management plan (second tranche)	79,100	10,283	UNEP
(a)	Terminal phase-out management plan (second tranche)	66,500	8,645	Canada

(b) Deciding whether or not it wishes to approve the remaining funding available from the RMP project for Burkina Faso at the amount of US \$23,000 plus agency support cost of US \$2,990 for UNEP and US \$20,000 plus agency support cost of US \$2,600 for the Government of Canada.

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