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EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE IMPLEMENTATION OF THE MONTREAL PROTOCOL Fifty-seventh Meeting Montreal, 30 March-3 April 2009

### **PROJECT PROPOSAL: OMAN**

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)

UNIDO

Pre-session documents of the Executive Committee of the Multilateral Fund for the Implementation of the Montreal Protocol are without prejudice to any decision that the Executive Committee might take following issuance of the document.

#### PROJECT EVALUATION SHEET – MULTI-YEAR PROJECTS OMAN

(I) PROJECT T	ITLE					A	GENCY	(									
CFC phase out plan U					UNIDO												
(II) LATEST ARTICLE 7 DATA (ODP Tonnes)						Year: 2007											
CFC: 10.1 CTC: 0 H			Halo	alons: 0			MB: 0			TCA: 0							
(III) LATEST CO	OUNTRY PROC	GRAMME SE	CTORAL DATA (	ODP Ton	nes)			Year: 2007	7								
Substances	ostances Aerosol Foam		Halon		Refrigeration			Solvent	Process Agent		MDI	Lab Us	Lab Use		I Bromide	Tobacco fluffing	Total Sector Consumption
				Man	ufacturing	Ser	vicing							QPS	Non QPS		
CFC							10.1										10.1
СТС																	0
Halons																	0
Methyl Bromide														0	).		0
Others																	0
TCA																	0
(IV) PROJECT DATA								2007	20	008	2009	2010	D	Total			
Montreal Protocol Consumption Limits					CFC		37.3		37.3	37.3		0.					
Maximum Allowable Consumption (ODP Tonnes)					CFC			35.		25.	20.		0.				
Project Costs (US\$)				UNIDO		Project C	Costs	305,800.		64,200.			470,000.				
						Support	Costs	22,935.		12,315.				35,250.			
							Project C	Costs	305,800.	1	64,200.				470,000.		
Total Funds Approved in Principle (US\$)					Support C		Costs	22,935.		12,315.				35,250.			
							Project C	Costs	305,800.		0.				305,800.		
Total Funds Rele	tal Funds Released by the ExCom (US\$)					Support 0		Costs	22,935.	0.					22,935.		
Total Funds Requested for Current Year (US\$)					Project Co		Costs				164,200.			164,200.			
							Support	Costs				12,315.			12,315.		
								ET APPRO	VAL		_						
(V) SECRETAR	GATS RECO	JWIWENDA	HON:			OKE	SLANK	LI APPRO	VAL								

#### **PROJECT DESCRIPTION**

1. On behalf of the Government of Oman, UNIDO has submitted to the 57<sup>th</sup> Meeting of the Executive Committee the progress report for the first tranche of the terminal phase-out management plan for CFCs (TPMP). UNIDO has also submitted a request for funding for the second work programme at a total cost US \$164,200 plus agency support cost of US \$12,315.

#### Background

2. The TPMP for Oman was approved in principle at the amount of US \$470,000 plus agency support cost of US \$35,250 for UNIDO by the Executive Committee at its 52nd Meeting, to completely phase out CFC consumption in the country by 2009. At the same meeting, the Executive Committee approved US \$305,800 plus agency support cost of US \$22,935 for the implementation of the first work programme.

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

3. The main activities implemented since the approval of the TPMP and up to the end of January 2009 include the provision of two refrigerant identifiers to the Customs Office, purchase of training equipment, completion of a draft harmonized code of good practice for Gulf Cooperation Council (GCC) countries, and the provision of 50 sets of service kits to small/medium workshops as well as 10 recovery and recycling units for large end-users. With assistance from UNIDO, the Government also implemented awareness activities specific to the TPMP for the period, including holding dialogues and discussions with various stakeholders as well as initiating work for putting in place a certification scheme for service technicians. The report also provided an explanation for the delays in the implementation of the activities under the annual plan which was mainly due to changes in the institutional responsibility for ozone issues due to the creation of a new ministry that took over the functions of the earlier focal point.

4. At the end of 2008, the project had a remaining balance of US \$102,800 which will be carried over to 2009 to implement the remaining activities from the first tranche.

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

5. The Government of Oman commits to implementing a number of activities under the second work programme of the TPMP. These include the completion of the training for refrigeration technicians and customs officers, the full implementation of the end-user retrofit and equipment programme as well as the full implementation of the certification programme for refrigeration technicians. The Government also commits to implementing public awareness and will further disseminate information to stakeholders. Monitoring and management of these activities will also continue under the TPMP.

6. Under this annual plan, activities that were not completed under the first tranche were carried forward, and clearly identified. Therefore the annual targets of the annual plan combine the remaining outputs from the first tranche as well as the new activities under the requested second tranche funding.

#### SECRETARIAT'S COMMENTS AND RECOMMENDATION

#### COMMENTS

7. The Secretariat notes that for this period, the Government of Oman met its target reduction of CFCs by more than the required amount. While its allowable maximum consumption for the reporting period was 35 ODP tonnes, its 2007 data submitted under Article 7 of the Montreal Protocol shows a consumption of only 10 ODP tonnes which is seventy percent lower than its target. Further, despite the fact that there were delays in project implementation due to the change in the Ministry, the country managed to implement a large percentage of the activities planned. Even though the activities were not fully completed for the period, substantive progress in implementation was shown.

8. The Secretariat also suggested that UNIDO consider in the proposal the review of ODS regulations and actions leading to the control of HCFCs and HCFC-based equipment according to the phase-out schedule agreed at the Nineteenth Meeting of the Parties and the availability of alternative technologies.

9. The Secretariat also sought clarification from the implementing agencies on whether the Government of Oman will be able to achieve the complete phase-out of CFCs by the end of 2009 and sustain that level of consumption through the activities proposed in the final tranche of the TPMP. UNIDO reported that, through the last funding tranche, the Government is proposing to intensify awareness and enforcement of the regulations and to completely retrofit or replace the remaining CFC-based refrigeration equipment in operation.

10. The second tranche will cover activities that will be implemented until April 2010, and will include the organisation of the training courses, the procurement of the remaining equipment planned for this tranche, the full implementation of the end-user programme, as well as the certification programme for service technicians. On the advice of the Secretariat, UNIDO included in this annual implementation plan activities carried over from the previous tranche and stated how these will be implemented. These activities, as well as the remaining fund balance that is required for the implementation, are clearly identified in the submitted plan.

#### RECOMMENDATION

11. The Secretariat recommends that the Executive Committee:

- (a) Takes note of the progress report on the implementation of the terminal phase-out management plan in Oman during the years 2007 and 2008; and
- (b) Approves the implementation programme for 2009 and 2010.

12. The Secretariat further recommends blanket approval of the second and final tranche (2009) of the TPMP for Oman 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)	164,200	12,315	UNIDO