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EXECUTIVE COMMITTEE OF  
THE MULTILATERAL FUND FOR THE  
IMPLEMENTATION OF THE MONTREAL PROTOCOL  
Fifty-sixth Meeting  
Doha, 8-12 November 2008

**UNIDO'S WORK PROGRAMME AMENDMENTS FOR 2008**

## COMMENTS AND RECOMMENDATION OF THE FUND SECRETARIAT

1. UNIDO is requesting approval from the Executive Committee of US \$700,790 for amendments to its 2008 Work Programme, plus agency support costs of US \$52,559.

2. The activities proposed in UNIDO's Work Programme Amendments are presented in Table 1 below:

Table 1: UNIDO's Work Programme Amendments

Country	Activity/Project	Amount Requested (US \$)	Amount Recommended (US \$)
<b>SECTION A: ACTIVITIES RECOMMENDED FOR BLANKET APPROVAL</b>			
<b>A1. Renewal of institutional strengthening projects:</b>			
Egypt	Institutional Strengthening (Phase VII)	228,323	228,323
Oman	Institutional Strengthening (Phase III)	68,467	68,467
Subtotal for A1:		296,790	296,790
<b>A2. Additional project preparation for HCFC phase-out management plans:</b>			
Nigeria	Additional project preparation for HCFC phase-out management plans	20,000	20,000
Subtotal for A2:		20,000	20,000
<b>SECTION B: ACTIVITIES RECOMMENDED FOR INDIVIDUAL CONSIDERATION</b>			
<b>B1. Project preparation for HCFC demonstration projects:</b>			
China	Preparation of two demonstration projects for the conversion to non-HCFCs in the manufacturing of room air-conditioners	80,000	
Jordan	Preparation of HCFC demonstration project	40,000	
Saudi Arabia	Preparation of a demonstration project for the phase-out of HCFC-141b in the production of sandwich panels	40,000	
Subtotal for B1:		160,000	*
<b>B2. Preparation of HCFC Phase out Management Plans:</b>			
India	HPMP preparation (transportation refrigeration and AC sector)	120,000	
Islamic Republic of Iran	Project preparation for the compressor manufacturing and the residential air conditioning sectors	104,000	
Subtotal for B2:		224,000	*
Subtotal for sections A and B:		700,790	316,790
Agency support costs (7.5 per cent for project preparation and institutional strengthening, and for other activities over US \$250,000, and 9 per cent for other activities under US \$250,000):		52,559	23,759
Total:		753,349	340,549

\*For individual consideration or pending

## **SECTION A: ACTIVITIES RECOMMENDED FOR BLANKET APPROVAL**

### **A1. Renewal of institutional strengthening projects**

- (a) Egypt (Phase VII): US \$228,323
- (b) Oman (Phase III): US \$68,467

#### **Project descriptions**

3. UNIDO submitted the requests for the renewal of the institutional strengthening projects for Egypt and Oman. The descriptions of the requests for these countries are presented in Annex I to this document.

#### **Fund Secretariat's comments and recommendations**

4. The Fund Secretariat recommends blanket approval of the institutional strengthening renewal request for Egypt and Oman at the level of funding shown in Table 1. The Executive Committee may wish to express to the Governments of Egypt and Oman the comments which appear in Annex II to this document.

### **A2. Additional project preparation for HCFC phase-out management plans**

Nigeria: Additional project preparation funds for HCFC phase out management plan (US \$20,000)

#### **Project description**

5. UNIDO submitted a request for additional HCFC project preparation funds amounting to US \$20,000 for Nigeria that had funds approved for HPMP preparation at the 55<sup>th</sup> Meeting of US \$85,000 in line with decision 55/13. The request is being submitted since Nigeria has reported Article 7 data for 2007 that shows consumption of HCFC-141b of 26.6 ODP tonnes, in addition to its HCFC-22 consumption of 69.3 ODP tonnes.

#### **Fund Secretariat's comments**

6. The Secretariat notes that this submission is in line with discussions at the 55<sup>th</sup> Meeting where the Executive Committee agreed that countries that had only HCFC-22 consumption could submit requests for additional funding for HPMP preparation if data shows that there is consumption of HCFC-141b or other HCFCs used for manufacturing. The Article 7 data for 2007 reported by Nigeria supports this request.

7. It is also noted that the request for additional funds for Nigeria of \$65,000 is split between UNIDO and UNDP, with the balance of US \$45,000 being requested under UNDP's work programme amendment.

#### **Fund Secretariat's recommendation**

8. The Fund Secretariat recommends blanket approval of the request for additional funding for the preparation of HCFC phase-out management plans for Nigeria at level of funding shown in Table 1 above.

## **SECTION B: ACTIVITIES RECOMMENDED FOR INDIVIDUAL CONSIDERATION**

### **B1. Project preparation for HCFC demonstration projects:**

China: Preparation of two demonstration projects for the conversion of two production facilities to non-HCFC technology in the room air conditioning sector (US \$80,000)

#### **Project description**

9. UNIDO is submitting the above request for the preparation of two demonstration projects for two facilities in China that manufacture room air conditioners. The proposal is to demonstrate the use of hydrocarbon technology in one plant and of HFC technology in another, which is aimed to phase out HCFC use in this sub-sector. The proposal also indicates that currently, there is no final alternative to replace HCFC in this sector. The submitted proposal does not indicate the amount of HCFCs that will eventually be phased out under the project.

#### **Fund Secretariat's comments**

10. At the 55<sup>th</sup> Meeting, the Executive Committee through decision 55/14 approved US \$4.1 million as a package for the preparation of an HPMP for China on the condition that no further funding would be approved for the country for HPMP project preparation for Stage 1. Out of this approval, UNIDO received US \$584,000 to cover the XPS foam and the refrigeration and air conditioning sectors, with similar conditions as the above overall approval for China (decision 55/27(b)). In view of this, the Secretariat informed UNIDO that these two requests are not eligible and are not in line with the above decisions.

11. UNIDO explained that these submissions are in response to decision 55/43(f) where the Executive Committee, *inter alia*, invited the agencies to submit a limited number of demonstration projects for the conversion of HCFCs in the refrigeration and air conditioning sub-sectors to low GWP technologies and to identify all the steps required and its associated costs. According to UNIDO, these two projects do not fall within the purview of the Executive Committee's decisions at the 55<sup>th</sup> Meeting as they have a different purpose, and the costs for their preparation were not accounted for as part of the HPMP.

12. The Secretariat informed UNIDO that indeed China may submit requests for full demonstration projects in line with decision 55/43(f), however, the requested project preparation funds for China have been fully covered under decisions 55/14 and 55/27, and therefore cannot be recommended for approval.

#### **Fund Secretariat's recommendation**

13. In view of the above, the Secretariat is unable to recommend the approval of the requests for project preparation for demonstration projects for China.

14. The Executive Committee may wish to consider urging UNIDO and China to submit full demonstration projects for consideration of the Committee in line with decisions 55/43(e) and (f) not later than the 59<sup>th</sup> Meeting, without requesting additional project preparation funds.

Jordan: Preparation of a demonstration project for the conversion of HCFC to non-HCFC technology in the manufacture of mini-split air conditioning units at Petra Engineering Industries (US \$40,000)

**Project description**

15. UNIDO is submitting the above request for the preparation of a demonstration project as part of the preparation of an HCFC phase-out management plan for Jordan. The proposal is to develop a project for Petra Engineering Industries, a company manufacturing refrigeration and air conditioning equipment established in Amman, Jordan in 1987. The company is considered one of the largest air conditioning manufacturer's in the Middle East with an international distribution of the equipment produced. UNIDO did not provide any information on the technology to be demonstrated or an estimated amount of ODS that this project will phase-out. The requested funds are to cover the costs for an expert and travel to develop the project for the company.

**Fund Secretariat's Comments**

16. Jordan has received funds for the preparation of an HPMP at the 55<sup>th</sup> Meeting amounting to US \$150,000. This funding is meant to cover the first stage of the HPMP for Jordan excluding costs for the preparation of the investment component of the project.

17. The Executive Committee, in decision 55/13(d) requested the Secretariat, *inter alia*, to prepare for the 56<sup>th</sup> Meeting a cost structure determining funding levels for the preparation of investment and associated activities seeking input from the bilateral and implementing agencies on their experience with CFC sector plans and national phase-out plans. Part (e) of this decision also requests the Secretariat to apply the cost structure to any submissions for the preparation of HCFC investment and associated activities to the 56<sup>th</sup> Meeting from the bilateral and implementing agencies.

18. The draft paper prepared by the Secretariat in response to this request by the Executive Committee will be discussed under agenda item 7(b). The Secretariat notes that, in line with the draft paper, the submission falls within the category of an individual investment project which, if the Committee so decides, will be eligible for US \$30,000.

19. The above mentioned proposal is also in line with decisions 55/43(f) where the Executive Committee, *inter alia*, invited the agencies to submit a limited number of demonstration projects for the conversion of HCFCs in the refrigeration and air conditioning sub-sectors to low GWP technologies and to identify all the steps required and their associated costs. In its submission, UNIDO has identified the company where the project would take place, but did not provide information on the technology to be demonstrated or an estimated amount of ODS that this project will phase out.

20. The Secretariat also notes that the amount requested for the project preparation is US \$40,000, which is higher than the US \$30,000 proposed by the Secretariat for such request in document UNEP/OzL.Pro/ExCom/56/13 Cost structure for determining funding levels for preparation of HCFC investment and associated activities (decision 55/13(d)).

**Fund Secretariat's recommendation**

21. Pending discussion on agenda item 7(b).

Saudi Arabia: Preparation of a demonstration project for the phase out of HCFC-141b in the manufacture of sandwich panels at Saudi Sandwich Panels factory (US \$40,000)

**Project description**

22. UNIDO is submitting the above request for the preparation of a demonstration project as part of the preparation of an HCFC phase out management plan for Saudi Arabia. The proposal is to develop a project for Saudi Sandwich Panels factory, a foam manufacturer. The company was established in 1999 and is engaged in the manufacture of prefabricated panels for construction and cold stores.

23. According to the proposal, the project will demonstrate the use of hydrocarbon technology as a replacement for HCFC-141b in this enterprise. It is estimated that the ODS to be phased out associated with this project will be approximately 20 tonnes of HCFC-141b. The requested funds are to cover the costs for an expert and travel to develop the project for the company.

**Fund Secretariat's comments**

24. Saudi Arabia received funds for the preparation of an HPMP at the 55<sup>th</sup> Meeting amounting to US \$195,000. This funding is meant to cover the first stage of the HPMP for the country excluding costs for the preparation of the investment component of the project.

25. The Executive Committee, in decision 55/13(d) requested the Secretariat, *inter alia*, to prepare for the 56<sup>th</sup> Meeting a cost structure determining funding levels for the preparation of investment and associated activities seeking input from the bilateral and implementing agencies on their experience with CFC sector plans and national phase-out plans. Part (e) of this decision also requests the Secretariat to apply the cost structure to any submissions for the preparation of HCFC investment and associated activities to the 56<sup>th</sup> Meeting from the bilateral and implementing agencies.

26. The draft paper prepared by the Secretariat in response to this request by the Executive Committee will be discussed under agenda item 7(b). The Secretariat notes that, in line with the draft paper, the submission falls within the category of an individual investment project which, if the Committee so decides, will be eligible for US \$30,000.

27. The above mentioned proposal is also in line with decisions 55/43(e) where the Executive Committee, *inter alia*, invited the agencies to submit a limited number of demonstration projects for the development, optimization and validation of chemical systems for use with non-HCFC blowing agents, with conditions listed in 55/43 (e) (i), (ii) and (iii). In its submission, UNIDO has identified the company where the project would take place, and indicated that the project will demonstrate hydrocarbon technology.

28. The Secretariat also notes that the amount requested for the project preparation of US \$40,000, is higher than that proposed in document UNEP/OzL.Pro/ExCom/56/13.

**Fund Secretariat's recommendation**

29. Pending discussion on agenda item 7(b)

**B2. Preparation of HCFC Phase out Management Plans:**

India: Preparation of a sector plan to phase out HCFCs in the transport refrigeration and the air conditioning sub-sector (US \$120,000)

**Project description**

30. This submission is part of that received from UNDP as lead agency for a package proposal for the preparation of an HCFC phase-out management plan for India, of which UNIDO as a cooperating agency is requesting US \$120,000 for the preparation of a sector plan to phase out HCFCs in the transport refrigeration and air conditioning manufacturing sector. The proposal indicates that the refrigeration sector, for which this proposal is being submitted, needs to phase out 280 ODP tonnes of HCFCs as its share for meeting the 2013 and 2015 control measures for HCFCs. UNIDO's submission indicates that the funds requested will cover costs for experts, travel as well as sector consultations, activities which are necessary to enable the development of a comprehensive strategy for the first stage of the HPMP.

**Fund Secretariat's comments**

31. At the 55<sup>th</sup> Meeting, the Executive Committee agreed on standard costs for funding the preparation of HCFC phase out management plans (HPMPs). For countries with HCFC consumption between 100-1200 ODP tonnes and with a manufacturing sector such as India, the country is entitled to a funding of US \$195,000 to cover the full development of an HPMP strategy excluding costs for the investment sector.

32. The Executive Committee, in decision 55/13(d) requested the Secretariat, *inter alia*, to prepare for the 56<sup>th</sup> Meeting a cost structure determining funding levels for the preparation of investment and associated activities seeking input from the bilateral and implementing agencies on their experience with CFC sector plans and national phase-out plans. Part (e) of this decision also requests the Secretariat to apply the cost structure to any submissions for the preparation of HCFC investment and associated activities to the 56<sup>th</sup> Meeting from the bilateral and implementing agencies.

33. The draft paper prepared by the Secretariat in response to this request by the Executive Committee will be discussed under agenda item 7(b). The Secretariat notes that, in line with the draft paper, the submission falls within the category of investment project specifically the preparation of a sector plan.

34. In discussions with UNIDO as well as the lead agency, it is confirmed that the funding of US \$120,000 requested for this sector forming part of a package for India will cover the full requirements for Stage 1 of the transport and air conditioning manufacturing sector in the country. No further funds would be required for this sector for Stage 1.

**Fund Secretariat's recommendation**

35. Pending discussion on agenda item 7(b).

Islamic Republic of Iran: Preparation of a sector plan to phase out HCFCs in the compressor manufacturing and residential air conditioning manufacturing sub-sector: (US \$104,000)

**Project description**

36. This submission is part of that received from UNDP as lead agency for a package proposal for the preparation of an HCFC phase out management plan for the Islamic Republic of Iran, of which UNIDO as a cooperating agency is requesting US \$104,000 for the preparation of a sector plan to phase out HCFCs in the compressor and room air conditioning manufacturing sector.

37. UNIDO's submission indicates that the funds requested will cover costs for experts, travel as well as sector consultations, activities which are necessary to enable the development of a comprehensive strategy for the first stage of the HPMP. The consolidated submission also shows that this will cover all investment activities in the sector including demonstration projects, if necessary.

**Fund Secretariat's comments**

38. At the 55<sup>th</sup> Meeting, the Executive Committee agreed on standard costs for funding the preparation of HCFC phase-out management plans (HPMPs). For countries with HCFC consumption between 100-1200 ODP tonnes and have a manufacturing sector such as Islamic Republic of Iran, the country is entitled to a funding of US \$195,000 to cover the full development of an HPMP strategy excluding costs for the investment sector.

39. The Executive Committee, in decision 55/13(d) also requested the Secretariat, *inter alia*, to prepare for the 56<sup>th</sup> Meeting a cost structure determining funding levels for the preparation of investment and associated activities seeking input from the bilateral and implementing agencies on their experience with CFC sector plans and national phase-out plans. Part (e) of this decision also requests the Secretariat to apply the cost structure to any submissions for the preparation of HCFC investment and associated activities to the 56<sup>th</sup> Meeting from the bilateral and implementing agencies.

40. The draft paper prepared by the Secretariat in response to this request by the Executive Committee will be discussed under agenda item 7(b). The Secretariat notes that, in line with the draft paper, the submission falls within the category of investment project specifically the preparation of a sector plan.

41. In discussions with UNIDO as well as the lead agency, they confirmed that the funding of US \$104,000 requested for this sector which is part of a package for Islamic Republic of Iran will cover the full requirements for Stage 1 of the transport and air conditioning manufacturing sector in the country, and no further funds would be required for this sector for Stage 1.

**Fund Secretariat's recommendation**

42. Pending discussion on agenda item 7(b).



**Annex I**

**INSTITUTIONAL STRENGTHENING PROJECT PROPOSALS**

**Egypt: Renewal of institutional strengthening**

<b>Summary of the project and country profile</b>	
Implementing Agency:	UNIDO
Amounts previously approved for institutional strengthening (US \$):	
Phase I: Jun-93	263,450
Phase II: Nov-95	175,909
Phase III: Mar-99	175,000
Phase IV: Jul-01	166,330
Phase V: Jul-03	228,322
Phase VI: Mar-07	228,323
Total	1,237,334
Amount requested for renewal (Phase VII) (US \$):	228,323
Amount recommended for approval for Phase VII (US \$):	228,323
Agency support costs (US \$):	17,124
Total cost of institutional strengthening Phase VII to the Multilateral Fund (US \$):	245,447
Equivalent amount of CFC phase-out due to institutional strengthening Phase VII at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme:	Oct. 1992
ODS consumption reported in country programme (1991) (ODP tonnes):	2,762.8
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	1,668.0
(b) Annex A Group II (Halons) (Average 1995-1997)	705.0
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	38.5
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	26.0
(e) Annex E (Methyl bromide) (Average 1995-1998)	238.1
Latest reported ODS consumption (2007) (ODP tonnes) as per Article 7:	
(a) Annex A Group I (CFCs)	241.6
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex E (Methyl bromide)	186.0
(f) Annex C Group I (HCFCs)	433.2
Total	860.8
Year of reported country programme implementation data:	2007
Amount approved for projects (US \$):	43,839,337
Amount disbursed (as at October 2008) (US \$):	33,744,036
ODS to be phased out (ODP tonnes):	4,069.2
ODS phased out (as at October 2008) (ODP tonnes):	2,421.0

1. Summary of activities and funds approved by the Executive Committee:

<b>Summary of activities</b>		<b>Funds approved (US \$)</b>
(a)	Investment projects:	39,530,487
(b)	Institutional strengthening:	1,237,334
(c)	Project preparation, technical assistance, training and other non-investment projects:	3,071,516
	Total:	43,839,337

Progress report

2. The programme of activities relating to the Montreal Protocol forms part of Egypt's commitment to phase out the consumption of ODSs in a controlled and cost-effective manner. The National Ozone Unit is part of the Egyptian Environmental Affairs Agency (EEAA), and it is the focal point for Montreal Protocol activities. During this period, efforts were put into monitoring imports and consumption of ODSs through the Quota System, the Licensing System and the Import Permits which sets the quantities of CFCs to be imported into the country. The Licensing System and the Import Permits is being implemented in close cooperation of the NOU and the customs officials. The NOU also conducted a number of awareness campaigns directed to decision makers, customs officials, investors, workers and the general public. Egypt hosted the Regional Arab African Chillers Workshop and one of the essential needs identified was the design and development of a financial scheme and an institutional infrastructure better suited to support replication of chiller replacements. The NOU continues to facilitate the implementation of the RMP, the NPP, solvents and foam projects and Halon Management Bank. Through all these efforts, the country's consumption in 2007 was within the Montreal Protocol limits.

Plan of action

3. The NOU is the nucleus of the ODS management structure and was established as a specialized body within the country's Environmental Affairs Agency to provide the execution and follow-up of the ODS phase-out strategy as laid down in the Action Plan of the Country Programme. Regular access of the Ozone Unit to senior decision-makers is assured through integration of the NOU's Action Plan in the National Environmental Action Plan (NEAP) and the NOU's membership in the Ozone Panel as well as close cooperation in legislative matters with the Prime Minister. For the coming phase, the NOU will continue to monitor ODS import and consumption data, as well as ensure full cooperation with the Customs Officers to establish import permits to implement the licensing system and control ODS consumption. The ratification of the Beijing Amendment is also a main target for this period. The NOU will also continue to facilitate the implementation of the remaining activities in the RMP, the NPP, solvents and foam projects and Halon Management Bank in order to meet the 2010 phase-out target. During this year, the NOU will start activities to initiate the preparation of the HCFC phase-out management plan.

**Oman: Renewal of institutional strengthening**

<b>Summary of the project and country profile</b>	
Implementing Agency:	UNIDO
Amounts previously approved for institutional strengthening (US \$):	
Phase I: Dec-00	79,000
Phase II: Jul-05	68,467
Total	147,467
Amount requested for renewal (Phase III) (US \$):	68,467
Amount recommended for approval for Phase III (US \$):	68,467
Agency support costs (US \$):	5,135
Total cost of institutional strengthening Phase III to the Multilateral Fund (US \$):	73,602
Equivalent amount of CFC phase-out due to institutional strengthening Phase III at US \$12.1/kg (ODP tonnes):	n/a
Date of approval of country programme:	Dec. 2000

ODS consumption reported in country programme (1999) (ODP tonnes):	269.5
Baseline consumption of controlled substances (ODP tonnes):	
(a) Annex A Group I (CFCs) (Average 1995-1997)	248.4
(b) Annex A Group II (Halons) (Average 1995-1997)	13.7
(c) Annex B Group II (Carbon tetrachloride) (Average 1998-2000)	0.1
(d) Annex B Group III (Methyl chloroform) (Average 1998-2000)	0
(e) Annex E (Methyl bromide) (Average 1995-1998)	1.0
Latest reported ODS consumption (2007) (ODP tonnes) as per Article 7:	
(a) Annex A Group I (CFCs)	10.1
(b) Annex A Group II (Halons)	0
(c) Annex B Group II (Carbon tetrachloride)	0
(d) Annex B Group III (Methyl chloroform)	0
(e) Annex E (Methyl bromide)	0
(f) Annex C Group I (HCFCs)	19.5
Total	29.6
Year of reported country programme implementation data:	2007
Amount approved for projects (US \$):	1,335,004
Amount disbursed (as at October 2008) (US \$):	771,169
ODS to be phased out (ODP tonnes):	234.9
ODS phased out (as at October 2008) (ODP tonnes):	-

4. Summary of activities and funds approved by the Executive Committee:

Summary of activities		Funds approved (US \$)
(a)	Investment projects:	305,800
(b)	Institutional strengthening:	147,467
(c)	Project preparation, technical assistance, training and other non-investment projects:	881,737
	Total:	1,335,004

Progress report

5. The 46th Executive Committee approved funds for the renewal of institutional strengthening support, Phase II. The National Ozone Unit is part of the Ministry of Environment and Climate Affairs and it is the focal point for Montreal Protocol activities. The programme of activities related to the Montreal Protocol forms part of Oman's commitment to phasing out the consumption of ODSs in a controlled and cost-effective manner. The NOU has been on the forefront of the implementation of the licensing system and ensured that for this period, import quotas were established and used as a basis for issuing ODS import permits. Public awareness campaigns were carried out through lectures, radio and TV talks and announcements in newspapers. To further build the capacity of the NOU and other stakeholders in the ministry, technical policy discussions are held as a routine working practice. The NOU participates regularly at the Regional ODS Officers Network meetings for West Asia and in the Meeting of the Parties.

Plan of action

6. The NOU is seen as the nucleus of the ODS management structure and was established as a specialized body to provide the execution and follow-up of the ODS phase-out strategy as laid down in the Action Plan of the Country Programme. The NOU has regular and direct contacts with the decision-makers in the Ministry of Environment and Climate Affairs and frequent technical policy discussions are held in the Ministry as a routine working practice. The main objectives in the next years will be the complete phase-out of CFCs and Halons by January 2010 and to meet freeze levels of HCFCs, starting with an HCFC survey. The NOU will also implement activities to strengthen the capabilities in

monitoring of ODS imports and the efficient implementation of the licensing system. It will also pursue public awareness activities during this phase to include issues on HCFCs.

**Annex II****VIEWS EXPRESSED BY THE EXECUTIVE COMMITTEE ON RENEWALS OF  
INSTITUTIONAL STRENGTHENING PROJECTS SUBMITTED TO THE  
56<sup>th</sup> MEETING****Egypt**

1. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal request for Egypt and notes with appreciation that within the framework of the institutional strengthening project, Egypt has taken significant steps to phase out its ODS consumption as shown by the 2007 Article 7 data reported to the Ozone Secretariat which is below the maximum allowable consumption for the country under the Montreal Protocol. The Executive Committee also notes Egypt's implementation of strategies in different sectors of ODS phase-out which has shown good results in implementation. The Committee also takes good note of the country's continued implementation of its regulatory efforts through the Licensing and Quota System. The Executive Committee is therefore hopeful that, in the next two years, Egypt will continue with the implementation of its country programme and the NPP activities with outstanding success to meet full compliance with the 2010 phase out, and will be fully engaged in the initiation of activities to prepare for the development of its HCFC phase-out management plan.

**Oman**

2. The Executive Committee has reviewed the report presented with the institutional strengthening project renewal request for Oman and notes with appreciation that Oman reported data to the Ozone Secretariat, as at end 2007, which was well within the control measures of the Montreal Protocol. The Executive Committee also notes that within the framework of the institutional strengthening project, Oman has taken significant steps to fully implement its Terminal Phase-out Management Plan and its RMP. The Executive Committee is also encouraged by the continued efforts of the country to implement its import /export licensing system. The Executive Committee is therefore hopeful that, in the next two years, Oman will continue with the implementation of TPMP activities with outstanding success to achieve complete phase-out of CFCs and Halons by January 2010 and to meet freeze levels of HCFCs.

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**UNITED NATIONS INDUSTRIAL DEVELOPMENT ORGANIZATION**

56th Executive Committee of the  
Multilateral Fund for the Implementation  
of the Montreal Protocol

UNIDO 2008 Work Programme Amendment

56<sup>th</sup> ExCom

#	Country	Type	Substance	Title	Requested amount excl. ASC US\$	ASC %	ASC US\$	Total funds incl. ASC US\$	Duration months	Remarks
<b>Institutional Strengthening</b>										
1.	Egypt	INS	SEV	Institutional Strengthening - Phase VII	228,323	7.5	17,124	245,447	24	
2.	Oman	INS	SEV	Institutional Strengthening - Phase III	68,467	7.5	5,135	73,602	24	
<b>Sub-Total Institutional Strengthening Projects</b>					<b>296,790</b>		<b>22,259</b>	<b>319,049</b>		
<b>Project Preparation</b>										
3.	China	PRP	HCFC	Preparation of two demonstration projects for the conversion to non-HCFCs in the manufacturing of room air-conditioners	80,000	7.5	6,000	86,000	18	
4.	India	PRP	HCFC	HPMP preparation (transportation refrigeration and AC sector)	120,000	7.5	9,000	129,000	12	UNIDO cooperating
5.	Iran	PRP	HCFC	Project preparation for the compressor manufacturing and the residential air conditioning sectors	104,000	7.5	7,800	111,800	12	UNIDO cooperating
6.	Jordan	PRP	HCFC	Preparation of HCFC demonstration project	40,000	7.5	3,000	43,000	12	
8.	Nigeria	PRP	HCFC	HPMP preparation	20,000	7.5	1,500	21,500	12	UNDP lead
9.	Saudi Arabia	PRP	HCFC	Preparation of a demonstration project for the phase-out of HCFC-141b in the production of sandwich panels	40,000	7.5	3,000	43,000	12	
<b>Sub-Total Project Preparation</b>					<b>404,000</b>		<b>30,300</b>	<b>434,300</b>		
<b>GRAND TOTAL</b>					<b>700,790</b>		<b>52,559</b>	<b>753,349</b>		



