

Annex X

AGREEMENT BETWEEN SUDAN AND THE EXECUTIVE COMMITTEE OF THE MULTILATERAL FUND FOR THE PHASE-OUT OF OZONE-DEPLETING SUBSTANCES

1. This Agreement represents the understanding of Sudan (the “Country”) and the Executive Committee with respect to the complete phase-out of controlled use of the ozone depleting substances set out in Appendix 1-A (“The Substances”) prior to 2010, in compliance with Protocol schedules.
2. The Country agrees to phase out the controlled use of the Substances in accordance with the annual phase-out targets set out in Appendix 2-A (“The Targets, and Funding”) and this Agreement. The annual phase-out targets will, at a minimum, correspond to the reduction schedules mandated by the Montreal Protocol. The Country accepts that, by its acceptance of this Agreement and performance by the Executive Committee of its funding obligations described in paragraph 3, it is precluded from applying for or receiving further funding from the Multilateral Fund in respect to the Substances.
3. Subject to compliance with the following paragraphs by the Country with its obligations set out in this Agreement, the Executive Committee agrees in principle to provide the funding set out in row 13 of Appendix 2-A to the Country. The Executive Committee will, in principle, provide this funding at the Executive Committee meetings specified in Appendix 3-A (“Funding Approval Schedule”).
4. The Country will meet the consumption limits for each Substance as indicated in Appendix 2-A. It will also accept independent verification by the relevant Implementing Agency of achievement of these consumption limits as described in paragraph 9 of this Agreement.
5. The Executive Committee will not provide the Funding in accordance with the Funding Approval Schedule unless the Country satisfies the following conditions at least 30 days prior to the applicable Executive Committee meeting set out in the Funding Approval Schedule:
 - (a) That the Country has met the Target for the applicable year;
 - (b) That the meeting of the Target has been independently verified as described in paragraph 9;
 - (c) That the Country has substantially completed all actions set out in the last Annual Implementation Programme; and
 - (d) That the Country has submitted and received endorsement from the Executive Committee for an annual implementation programme in the form of Appendix 4-A (“Format for Annual Implementation Programmes”) in respect of the year for which funding is being requested.

6. The Country will ensure that it conducts accurate monitoring of its activities under this Agreement. The institutions set out in Appendix 5-A (“Monitoring Institutions and Roles”) will monitor and report on that monitoring in accordance with the roles and responsibilities set out in Appendix 5-A. This monitoring will also be subject to independent verification as described in paragraph 9.

7. While the Funding was determined on the basis of estimates of the needs of the Country to carry out its obligations under this Agreement, the Executive Committee agrees that the Country may use the Funding for other purposes that can be demonstrated to facilitate the smoothest possible phase-out, consistent with this Agreement, whether or not that use of funds was contemplated in determining the amount of funding under this Agreement. Any changes in the use of the Funding must, however, be documented in advance in the Country’s Annual Implementation Programme, endorsed by the Executive Committee as described in sub-paragraph 5(d) and be subject to independent verification as described in paragraph 9.

8. Specific attention will be paid to the execution of the activities in the refrigeration servicing subsector:

- (a) The Country would use the flexibility available under this Agreement to address specific needs that might arise during project implementation;
- (b) The recovery and recycling programme for the refrigeration servicing sector will be implemented in stages so that remaining resources can be diverted to other phase-out activities, such as additional training or procurement of service tools in cases where the proposed results are not achieved, and will be closely monitored in accordance with Appendix 5-A of this Agreement.

9. The Country agrees to assume overall responsibility for the management and implementation of this Agreement and of all activities undertaken by it or on its behalf to fulfil the obligations under this Agreement. UNIDO has agreed to be the lead implementing agency (“Lead IA”). The Lead IA will be responsible for carrying out the activities listed in Appendix 6-A including but not limited to independent verification. The country also agrees to periodic evaluations, which will be carried out under the monitoring and evaluation work programmes of the Multilateral Fund. The Executive Committee agrees, in principle, to provide the Lead IA with the fees set out in the row 14 of Appendix 2-A.

10. Should the Country, for any reason, not meet the Targets for the elimination of the Substances set out in Appendix 1-A or otherwise does not comply with this Agreement, then the Country agrees that it will not be entitled to the Funding in accordance with the Funding Approval Schedule. In the discretion of the Executive Committee, funding will be reinstated according to a revised Funding Approval Schedule determined by the Executive Committee after the Country has demonstrated that it has satisfied all of its obligations that were due to be met prior to receipt of the next instalment of Funding under the Funding Approval Schedule. The Country acknowledges that the Executive Committee may reduce the amount of the Funding by the amounts set out in Appendix 7-A in respect of each ODP tonne of the amount exceeding the Maximum Allowable Total Consumption of CFCs and CTC limit (Appendix 2-A) in any one year.

11. The funding components of this Agreement will not be modified on the basis of any future Executive Committee decision that may affect the funding of any other consumption sector projects or any other related activities in the Country.
12. The Country will comply with any reasonable request of the Executive Committee and the Lead IA to facilitate implementation of this Agreement. In particular, it will provide access to the Lead IA to information necessary to verify compliance with this Agreement.
13. All of the agreements set out in this Agreement are undertaken solely within the context of the Montreal Protocol and as specified in this Agreement. All terms used in this Agreement have the meaning ascribed to them in the Protocol unless otherwise defined herein.

APPENDIX 1-A THE SUBSTANCES

1. The ozone-depleting substances to be phased out under the Agreement are as follows.

Annex	Group	Chemical
A	I	CFCl ₃ (CFC-11), CF ₂ Cl ₂ (CFC-12)
B	II	CCl ₄ , Carbon tetrachloride
B	III	C ₂ H ₃ Cl ₃ , 1,1,1-trichloroethane (methyl chroloform)

APPENDIX 2-A THE TARGETS, AND FUNDING*

	2004	2005	2006	2007	2008	2009	2010	Total
1. Montreal Protocol Reduction Schedule of CFCs (ODP tonnes)	456.8	228.4	228.4	68.52	68.52	68.52	0	
2. Max allowable total consumption of CFCs (ODP tonnes)	216	200	130	65	45	25	0	
3. Reduction of CFCs from on-going projects (ODP tonnes)	0	0	0	0	0	0	0	0
4. New reduction of CFCs under plan (ODP tonnes)	0	16	70	65	20	20	25	216
5. Unfunded reductions of CFCs (ODP tonnes)	-	-	-	-	-	-	-	-
6. Total annual reduction of CFCs (ODP tonnes)	0	16	70	65	20	20	25	216
7. Montreal Protocol Reduction Schedule of CTC (ODP tonnes)	n.a.	0.33	0.33	0.33	0.33	0.33	0	
8. Max allowable total consumption of CTC (ODP tonnes)	1.1	0.33	0	0	0	0	0	
9. Reduction of CTC from on-going projects (ODP tonnes)	0	0	0	0	0	0	0	
10. New reduction of CTC under plan (ODP tonnes)	0	0.77	0.33	0	0	0	0.33	
11. Unfunded reductions of CTC (ODP tonnes)	-	-	-	-	-	-	-	
12. Total annual reduction of CTC (ODP tonnes)	0	0.77	0.33	0	0	0	0.33	
13. Lead IA agreed funding (US \$)	499,480	0	220,000	220,000	200,000	0	0	1,139,480
14. Lead IA support costs (US \$)	37,461	0	16,500	16,500	15,000	0	0	85,461
15. Total agreed funding (US \$)	536,941	0	236,500	236,500	215,000	0	0	1,224,941

* The consumption of Annex B, Group II substance (1,1,1-trichloroethane) was negligibly small and the Government of Sudan reported as nil. However, the Government agrees to ensure the total phase-out of this substance under the present Agreement.

APPENDIX 3-A FUNDING APPROVAL SCHEDULE

Funding will be considered for approval at the last meeting of the year preceding the year of the annual implementation plan.

APPENDIX 4-A FORMAT FOR ANNUAL IMPLEMENTATION PROGRAMMES

1. Data

Country	_____
Year of plan	_____
# of years completed	_____
# of years remaining under the plan	_____
Target ODS consumption of the preceding year	_____
Target ODS consumption of the year of plan	_____
Level of funding requested	_____
Lead implementing agency	_____
Co-operating agency(ies)	_____

2. Targets

Target:				
Indicators		Preceding Year	Year of Plan	Reduction
Supply of ODS	Import			
	Production*			
	Total (1)			
Demand of ODS				
	Manufacturing			
	Servicing			
	Stockpiling			
	Total (2)			

* For ODS-producing countries

3. **Industry Action**

Sector	Consumption Preceding Year (1)	Consumption Year of Plan (2)	Reduction within Year of Plan (1)-(2)	Number of Projects Completed	Number of Servicing Related Activities	ODS Phase- Out (in ODP tonnes)
Manufacturing						
Aerosol						
Foam						
Refrigeration						
Solvents						
Other						
Total						
Servicing						
Refrigeration						
Total						
GRAND TOTAL						

4. **Technical Assistance**

Proposed Activity: _____

Objective: _____

Target Group: _____

Impact: _____

5. **Government Action**

Policy/Activity Planned	Schedule of Implementation
Type of Policy Control on ODS Import: servicing, etc	
Public Awareness	
Others	

6. **Annual Budget**

Activity	Planned Expenditures (US \$)
TOTAL	

7. **Administrative Fees**

APPENDIX 5-A MONITORING INSTITUTIONS AND ROLES

1. The NOU monitors the consumption data of all ODS. Inspections at reconverted companies are foreseen to ensure the non-uses of CFCs after project completion. The licensing system will be a tool to monitor and ensure compliance with control measures.
2. The Government has offered and intends continuing to offer continuity of activities and endorsement for the projects through the National Ozone Unit over the next years. This will guarantee the success of any activity approved for Sudan.
3. After the establishment of a countrywide system for reuse of ODS, the monitoring activity will be initiated to confirm that the project is being successfully implemented and that the CFC phase-out target is achieved.
4. The monitoring activity will include:
 - (a) Establishing a system in conjunction with the counterpart institute to ensure that every recycling/reclaim centre and service workshop is encouraged or obliged to report data and other information concerning the recovery, recycling and reclamation scheme. This will be enabled through forms to be filled by reclaim centres and service workshops.
 - (b) Setting up adequate office facilities including a computer system to collect and analyse the data.
 - (c) Communicating regularly with the counterpart institute.
 - (d) Occasional visits to workshops and reclaim centres.
 - (e) Communicating regularly with customs offices.
5. Information will be collected from recycling centres and workshops in terms of CFC quantity and material price and cost.

APPENDIX 6-A ROLE OF THE LEAD IMPLEMENTING AGENCY

1. The Lead IA will be responsible for a range of activities specified in the project document as follows:
 - (a) Ensuring performance and financial verification in accordance with this Agreement and with its specific internal procedures and requirements as set out in the Country's phase-out plan;

- (b) Providing verification to the Executive Committee that the Targets have been met and associated annual activities have been completed as indicated in the annual implementation programme;
- (c) Assisting the Country in preparation of the Annual Implementation Programme;
- (d) Ensuring that achievements in previous Annual Implementation Programmes are reflected in future Annual Implementation Programmes;
- (e) Reporting on the implementation of the Annual Implementation Programme of the preceding year and preparing an Annual Implementation Programme for the year for submission to the Executive Committee;
- (f) Ensuring that technical reviews undertaken by the Lead IA are carried out by appropriate technical experts;
- (g) Carrying out required supervision missions;
- (h) Ensuring the presence of an operating mechanism to allow effective, transparent implementation of the Annual Implementation Programme and accurate data reporting;
- (i) Verification for the Executive Committee that consumption of the Substances has been eliminated in accordance with the Target;
- (j) Ensuring that disbursements are made to the Country in a timely and effective manner; and
- (k) Providing assistance with policy, management and technical support when required.

APPENDIX 7-A REDUCTIONS IN FUNDING FOR FAILURE TO COMPLY

In accordance with paragraph 10 of the Agreement, the amount of funding provided may be reduced by US \$10,500 per ODP tonne of reductions in consumption not achieved in the year.