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EXECUTIVE COMMITTEE OF
THE MULTILATERAL FUND FOR THE
IMPLEMENTATION OF THE MONTREAL PROTOCOL
Twenty-fifth Meeting of the Sub-Committee on Project Review
Montreal, 18-19 March 2002

**LIST OF PROJECTS AND ACTIVITIES RECOMMENDED
FOR BLANKET APPROVAL**

List of projects and activities recommended for blanket approval UNEP/OzL.Pro/ExCom/SCPR/25/2/Rev.1

Project Title	Agency	ODP (tonnes)	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
ALBANIA					
PHASEOUT PLAN					
Preparation of project proposal					
Preparation of a national ODS phase-out plan	UNIDO		\$40,000	\$5,200	\$45,200
<i>Approved with the understanding that: (a) the national ODS phase-out plan will be submitted together with the Albania country programme, and will address all ODSs used in the country, including the refrigeration servicing sector; (b) implementation of the projects and activities identified in the national ODS phase-out plan will be co-ordinated with UNEP; (c) no additional funding will be requested from the Multilateral Fund for the preparation of project proposals.</i>					
Total for Albania			\$40,000	\$5,200	\$45,200
ALGERIA					
AEROSOL					
Preparation of project proposal					
Preparation of 8 investment projects in the aerosol sector	UNIDO		\$25,000	\$3,250	\$28,250
REFRIGERATION					
Preparation of project proposal					
Preparation of a refrigeration sectoral phase-out plan	UNIDO		\$50,000	\$6,500	\$56,500
Total for Algeria			\$75,000	\$9,750	\$84,750
ARGENTINA					
AEROSOL					
Filling plant					
Conversion from CFC-11, CFC-12, CFC-113 and MCF into HCFC for technical aerosols at Electroquimica Delta	IBRD	60.0	\$264,000	\$34,320	\$298,320 4.40
REFRIGERATION					
Preparation of project proposal					
Preparation of a refrigerant management plan	UNIDO		\$100,000	\$13,000	\$113,000
<i>Approved with the understanding that no assistance from the Fund will be requested for further training of refrigeration service technicians and customs officers.</i>					
SOLVENT					
Preparation of project proposal					
Preparation of an investment project in the solvents sector (CFC-113 and TCA)	UNIDO		\$40,000	\$5,200	\$45,200
Total for Argentina			60.0	\$404,000	\$52,520
BANGLADESH					
SEVERAL					
Country programme/country survey					
Country programme update	UNDP		\$18,750	\$2,438	\$21,188
Total for Bangladesh			\$18,750	\$2,438	\$21,188

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			Project	Support	
BOLIVIA					
REFRIGERATION					
Refrigerant management plan					
Implementation of the RMP: training programme for refrigeration technicians	Canada		\$55,000	\$7,150	\$62,150
Implementation of the RMP: training programme for customs officers and technical staff in municipalities	Canada		\$48,000	\$6,240	\$54,240
Implementation of the RMP: monitoring the activities in the RMP project	Canada		\$57,000	\$7,410	\$64,410
Implementation of the RMP: public awareness programme on issues related to the ozone layer	Canada		\$52,000	\$6,760	\$58,760
Implementation of the RMP: assistance in preparation of regulations and technical norms	Canada		\$13,000	\$1,690	\$14,690
Preparation of project proposal					
Project preparation in the commercial refrigeration (terminal phase-out) sector	UNDP		\$20,000	\$2,600	\$22,600
Total for Bolivia			\$245,000	\$31,850	\$276,850
BOSNIA AND HERZEGOVINA					
FOAM					
Preparation of project proposal					
Preparation of an investment project in the rigid foam sector	UNIDO		\$15,000	\$1,950	\$16,950
REFRIGERATION					
Preparation of project proposal					
Preparation of two investment projects in the commercial refrigeration sector	UNIDO		\$15,000	\$1,950	\$16,950
PHASEOUT PLAN					
Preparation of project proposal					
Preparation of a national ODS phase-out plan	UNIDO		\$80,000	\$10,400	\$90,400
<i>Approved with the understanding that no further requests for project preparation will be submitted by the Government.</i>					
Total for Bosnia and Herzegovina			\$110,000	\$14,300	\$124,300
BRAZIL					
PROCESS AGENT					
Preparation of project proposal					
Project preparation in the process agent sub-sector	IBRD		\$50,000	\$6,500	\$56,500
SEVERAL					
Preparation of project proposal					
Preparation of a CFC terminal phase-out programme	UNDP		\$200,000	\$26,000	\$226,000
Total for Brazil			\$250,000	\$32,500	\$282,500
CAMBODIA					
REFRIGERATION					
Preparation of project proposal					
Formulation of a refrigerant management plan	UNDP		\$15,000	\$1,950	\$16,950

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			Project	Support		
Total for Cambodia			\$15,000	\$1,950	\$16,950	
CHINA						
REFRIGERATION						
Commercial						
Replacement of CFC-12 refrigerant with HCFC-22 in the manufacture of small and medium open compressors at 5 enterprises (Dalian #2, Shanghai Minhang, Zhejiang Beifeng, Zhejiang Chunlian, Zhejiang Yuhuan)	IBRD	764.9	\$5,250,852	\$587,594	\$5,838,446	6.86
<i>The World Bank was requested to indicate clearly the actual activities implemented and expenditures incurred</i>						
Preparation of project proposal						
Preparation of a sectoral phase-out plan in domestic refrigeration and compressor manufacturing	UNIDO		\$70,000	\$9,100	\$79,100	
Total for China		764.9	\$5,320,852	\$596,694	\$5,917,546	
COLOMBIA						
REFRIGERATION						
Preparation of project proposal						
Project preparation in the commercial refrigeration sector	UNDP		\$25,000	\$3,250	\$28,250	
SOLVENT						
Preparation of project proposal						
Project preparation in the CTC solvent sector	IBRD		\$20,000	\$2,600	\$22,600	
SEVERAL						
Country programme/country survey						
Country programme update	UNDP		\$30,000	\$3,900	\$33,900	
Total for Colombia			\$75,000	\$9,750	\$84,750	
CONGO, DR						
REFRIGERATION						
Preparation of project proposal						
Project preparation in recovery and recycling refrigeration sector	UNDP		\$15,000	\$1,950	\$16,950	
Total for Congo, DR			\$15,000	\$1,950	\$16,950	
CROATIA						
AEROSOL						
Preparation of project proposal						
Project preparation for phasing out ODS use in Pliva Pharmaceuticals	Germany		\$16,500	\$2,145	\$18,645	
REFRIGERATION						
Refrigerant management plan						
Assistance to prepare an RMP update	Sweden		\$15,000	\$1,950	\$16,950	
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening projects (Phase III)	UNEP		\$87,900		\$87,900	
Total for Croatia			\$119,400	\$4,095	\$123,495	

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			Project	Support	
CUBA					
AEROSOL					
Preparation of project proposal					
Project preparation in the MDI sector	UNDP		\$30,000	\$3,900	\$33,900
Total for Cuba			\$30,000	\$3,900	\$33,900
DJIBOUTI					
REFRIGERATION					
Preparation of project proposal					
Project preparation in the recovery and recycling refrigeration sector	UNDP		\$15,000	\$1,950	\$16,950
Total for Djibouti			\$15,000	\$1,950	\$16,950
DOMINICAN REPUBLIC					
FOAM					
Preparation of project proposal					
Preparation of a terminal programme in the foam sector	UNDP		\$7,500	\$975	\$8,475
FUMIGANT					
Preparation of project proposal					
Preparation of a phase-out project in the fumigants (methyl bromide) sector for TPO-soil fumigation	UNIDO		\$30,000	\$3,900	\$33,900
REFRIGERATION					
Preparation of project proposal					
Preparation of a refrigerant management plan	UNDP		\$25,000	\$3,250	\$28,250
SOLVENT					
Preparation of project proposal					
Preparation of a terminal programme in the solvent sector	UNDP		\$15,000	\$1,950	\$16,950
Total for Dominican Republic			\$77,500	\$10,075	\$87,575
ECUADOR					
SEVERAL					
Preparation of project proposal					
Project preparation of a national CFC phase-out plan	IBRD		\$80,000	\$10,400	\$90,400
Total for Ecuador			\$80,000	\$10,400	\$90,400
EGYPT					
REFRIGERATION					
Preparation of project proposal					
Project preparation in the manufacturing refrigeration (terminal phase-out) sector	UNDP		\$20,000	\$2,600	\$22,600
PHASEOUT PLAN					
Preparation of project proposal					
Preparation of a national ODS phase-out plan	UNIDO		\$75,000	\$9,750	\$84,750
Total for Egypt			\$95,000	\$12,350	\$107,350

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			Project	Support	
HAITI					
REFRIGERATION					
Preparation of project proposal					
Project preparation in the recovery and recycling refrigeration sector	UNDP		\$15,000	\$1,950	\$16,950
	Total for Haiti		\$15,000	\$1,950	\$16,950
INDIA					
AEROSOL					
Preparation of project proposal					
Preparation of a terminal programme in the aerosol sector	UNDP		\$25,000	\$3,250	\$28,250
FOAM					
Integral skin					
Conversion from CFC to water-based technology at Pramukh Poly-Products	Germany	27.0	\$224,812	\$29,226	\$254,038 8.33
Conversion from CFC to water-based technology at Precision Engineering Tools and Components	Germany	22.0	\$200,282	\$26,037	\$226,319 9.31
Preparation of project proposal					
Preparation of a terminal programme in the foam sector	UNDP		\$40,000	\$5,200	\$45,200
SEVERAL					
Country programme/country survey					
Country programme update	UNDP		\$150,000	\$19,500	\$169,500
	Total for India	49.0	\$640,094	\$83,213	\$723,307
INDONESIA					
FOAM					
Rigid					
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid insulation foam parts at two companies: PT Morodadi Prima and PT Tentrem Industri Karosseri	UNIDO	25.5	\$164,947	\$21,443	\$186,390 6.48
Integral skin					
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of integral skin shoe soles at PT Solindah Kita	UNIDO	48.0	\$390,760	\$50,799	\$441,559 8.14
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of integral skin automotive parts at PT Wulansari Raharja	UNIDO	10.8	\$101,301	\$13,169	\$114,470 8.44
FUMIGANT					
Preparation of project proposal					
Preparation of a phase-out project in the fumigant (methyl bromide) sector in TPO-grain fumigation	UNIDO		\$40,000	\$5,200	\$45,200
PROCESS AGENT					
Preparation of project proposal					
Preparation of a sector phase-out plan in process agents sector	UNIDO		\$60,000	\$7,800	\$67,800

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			Project	Support	
REFRIGERATION					
Preparation of project proposal					
Project preparation in the manufacturing refrigeration sector (terminal phase-out)	UNDP		\$20,000	\$2,600	\$22,600
Preparation of a refrigerant management plan	UNDP		\$35,000	\$4,550	\$39,550
	Total for Indonesia	84.3	\$812,008	\$105,561	\$917,569
IRAN					
FOAM					
Preparation of project proposal					
Project preparation for 6 projects in the rigid foam sector	UNDP		\$12,500	\$1,625	\$14,125
Project preparation for 4 projects in the flexible slabstock foam sector	UNDP		\$12,500	\$1,625	\$14,125
Formulation of two umbrella investment projects in the rigid and flexible foam sector	UNIDO		\$35,000	\$4,550	\$39,550
Project preparation for 2 projects in the flexible slabstock foam sector	UNDP		\$10,000	\$1,300	\$11,300
Project preparation for 2 projects in the rigid foam sector	UNDP		\$10,000	\$1,300	\$11,300
REFRIGERATION					
Preparation of project proposal					
Preparation of 3 umbrella investment projects in the commercial and domestic refrigeration sector	UNIDO		\$30,000	\$3,900	\$33,900
<i>Approved on the understanding that UNIDO and UNDP will jointly provide a profile of remaining enterprises in the sector and their consumption when the first project is submitted.</i>					
Project preparation in the manufacturing of refrigeration equipment sector (terminal phase-out)	UNDP		\$35,000	\$4,550	\$39,550
<i>Approved with the understanding that UNIDO and UNDP will jointly provide a profile of remaining enterprises in the sector and their consumption when the first project is submitted.</i>					
SEVERAL					
Country programme/country survey					
Preparation of country programme update	UNEP		\$26,250		\$26,250
	Total for Iran		\$171,250	\$18,850	\$190,100
KENYA					
FUMIGANT					
Preparation of project proposal					
Project preparation in the soil fumigant sector (cut flowers)	UNDP		\$25,000	\$3,250	\$28,250
REFRIGERATION					
Technical assistance/support					
Project preparation for the RMP update	Germany		\$15,000	\$1,950	\$16,950
	Total for Kenya		\$40,000	\$5,200	\$45,200

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			Project	Support	
KOREA, DPR					
SEVERAL					
Country programme/country survey					
Preparation of country programme update	UNEP		\$30,000		\$30,000
Total for Korea, DPR			\$30,000		\$30,000
LAO, PDR					
FOAM					
Preparation of project proposal					
Project preparation for 2 projects in the flexible slabstock foam sector	UNDP		\$20,000	\$2,600	\$22,600
Total for Lao, PDR			\$20,000	\$2,600	\$22,600
LEBANON					
REFRIGERATION					
Preparation of project proposal					
Preparation of 2 umbrella investment projects in the commercial refrigeration sector	UNIDO		\$15,000	\$1,950	\$16,950
<i>Approved with the understanding that no further funding requests will be submitted for preparation of projects in the refrigeration sector in Lebanon.</i>					
SEVERAL					
Country programme/country survey					
Country programme update	UNDP		\$37,500	\$4,875	\$42,375
Preparation of project proposal					
Preparation of a CFC terminal programme	UNDP		\$15,000	\$1,950	\$16,950
<i>Approved with the understanding that no further funding requests will be submitted for preparation of projects in the aerosol, refrigeration and foam sectors in Lebanon.</i>					
Total for Lebanon			\$67,500	\$8,775	\$76,275
LIBYA					
FOAM					
Preparation of project proposal					
Project preparation for 3 projects in the flexible slabstock foam sector	UNDP		\$20,000	\$2,600	\$22,600
Project preparation for 6 projects in the flexible slabstock foam sector	UNDP		\$12,500	\$1,625	\$14,125
Project preparation for 4 projects in the rigid foam sector	UNDP		\$12,500	\$1,625	\$14,125
REFRIGERATION					
Preparation of project proposal					
Preparation of an investment project in the commercial refrigeration sector	UNIDO		\$20,000	\$2,600	\$22,600
Total for Libya			\$65,000	\$8,450	\$73,450
MALAYSIA					
FUMIGANT					
Preparation of project proposal					
Project preparation in the soil fumigant sector	UNDP		\$10,000	\$1,300	\$11,300

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			Project	Support	
Total for Malaysia			\$10,000	\$1,300	\$11,300
MALI					
FUMIGANT					
Training programme/workshop					
Preparation of an awareness workshop in the methyl bromide sector	UNIDO		\$30,000	\$3,900	\$33,900
Total for Mali			\$30,000	\$3,900	\$33,900
MEXICO					
FUMIGANT					
Preparation of project proposal					
Project preparation in the storage fumigant sector	UNDP		\$25,000	\$3,250	\$28,250
REFRIGERATION					
Preparation of project proposal					
Project preparation in the MAC sector	IBRD		\$25,000	\$3,250	\$28,250
SOLVENT					
Preparation of project proposal					
Preparation of a sectoral phase-out plan in the solvents sector	UNIDO		\$70,000	\$9,100	\$79,100
Total for Mexico			\$120,000	\$15,600	\$135,600
MOLDOVA					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening projects (Phase II)	UNEP		\$69,334		\$69,334
Total for Moldova			\$69,334		\$69,334
MONGOLIA					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening project (Phase II)	UNEP		\$57,200		\$57,200
Total for Mongolia			\$57,200		\$57,200
NIGERIA					
FOAM					
Preparation of project proposal					
Preparation of a terminal programme in the foam sector	UNDP		\$50,000	\$6,500	\$56,500
REFRIGERATION					
Preparation of project proposal					
Preparation of a refrigerant management plan	UNDP		\$40,000	\$5,200	\$45,200
SOLVENT					
Preparation of project proposal					
Preparation of a sectoral phase-out plan in solvents	UNIDO		\$70,000	\$9,100	\$79,100
Total for Nigeria			\$160,000	\$20,800	\$180,800

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			Project	Support	
PAKISTAN					
SOLVENT					
Preparation of project proposal					
Preparation of two projects in the solvents sector	UNIDO		\$20,000	\$2,600	\$22,600
SEVERAL					
Country programme/country survey					
Assistance for the country programme update	IBRD		\$45,000	\$5,850	\$50,850
Total for Pakistan			\$65,000	\$8,450	\$73,450
PANAMA					
FUMIGANT					
Training programme/workshop					
Preparation of an awareness workshop on methyl bromide	UNIDO		\$30,000	\$3,900	\$33,900
Total for Panama			\$30,000	\$3,900	\$33,900
PAPUA NEW GUINEA					
PHASEOUT PLAN					
Preparation of project proposal					
Project preparation for the development of an ODS phase out action plan	Germany		\$60,000	\$7,800	\$67,800
Total for Papua New Guinea			\$60,000	\$7,800	\$67,800
PHILIPPINES					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening project (Phase III)	IBRD		\$181,133	\$23,547	\$204,680
Total for Philippines			\$181,133	\$23,547	\$204,680
ROMANIA					
SEVERAL					
Country programme/country survey					
Country programme update	UNIDO		\$60,000	\$7,800	\$67,800
Total for Romania			\$60,000	\$7,800	\$67,800
RWANDA					
REFRIGERATION					
Preparation of project proposal					
Formulation of a refrigerant management plan	UNDP		\$15,000	\$1,950	\$16,950
Total for Rwanda			\$15,000	\$1,950	\$16,950
SAO TOME AND PRINCIPE					
SEVERAL					
Country programme/country survey					
Preparation of country programme and refrigerant management plan	UNEP		\$30,000		\$30,000
Total for Sao Tome and Principe			\$30,000		\$30,000

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			Project	Support	
SENEGAL					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening projects (Phase IV)	UNEP		\$152,100		\$152,100
Total for Senegal			\$152,100		\$152,100
SOMALIA					
REFRIGERATION					
Preparation of project proposal					
Formulation of refrigerant management plan	UNDP		\$15,000	\$1,950	\$16,950
Total for Somalia			\$15,000	\$1,950	\$16,950
SRI LANKA					
FUMIGANT					
Preparation of project proposal					
Preparation of a terminal programme in the fumigant sector	UNDP		\$25,000	\$3,250	\$28,250
Total for Sri Lanka			\$25,000	\$3,250	\$28,250
SURINAM					
REFRIGERATION					
Preparation of project proposal					
Project preparation in the recovery and recycling refrigeration sector	UNDP		\$15,000	\$1,950	\$16,950
Total for Surinam			\$15,000	\$1,950	\$16,950
TANZANIA					
REFRIGERATION					
Recovery/recycling					
Recovery and recycling of CFCs	Germany	11.7	\$164,223	\$21,349	\$185,572 14.00
Total for Tanzania			11.7	\$164,223	\$21,349
TOGO					
REFRIGERATION					
Preparation of project proposal					
Project preparation in the recovery and recycling refrigeration sector	UNDP		\$15,000	\$1,950	\$16,950
Total for Togo			\$15,000	\$1,950	\$16,950
TUNISIA					
FOAM					
Preparation of project proposal					
Project preparation in the foam sector	IBRD		\$10,000	\$1,300	\$11,300
Total for Tunisia			\$10,000	\$1,300	\$11,300
TURKEY					
FUMIGANT					
Preparation of project proposal					
Project preparation in the methyl bromide sector (storage of hazelnut)	IBRD		\$40,000	\$5,200	\$45,200

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			Project	Support	
SOLVENT					
Preparation of project proposal					
Preparation of a sectoral phase-out project in the solvents sector	UNIDO		\$50,000	\$6,500	\$56,500
Total for Turkey			\$90,000	\$11,700	\$101,700
URUGUAY					
AEROSOL					
Technical assistance/support					
Development of an MDI transition strategy	UNDP		\$30,000	\$3,900	\$33,900
Total for Uruguay			\$30,000	\$3,900	\$33,900
VENEZUELA					
PHASEOUT PLAN					
Preparation of project proposal					
Preparation of a national ODS phase-out plan	UNIDO		\$95,000	\$12,350	\$107,350
Total for Venezuela			\$95,000	\$12,350	\$107,350
YUGOSLAVIA					
REFRIGERATION					
Preparation of project proposal					
Preparation of an umbrella investment project in the commercial refrigeration sector	UNIDO		\$20,000	\$2,600	\$22,600
Total for Yugoslavia			\$20,000	\$2,600	\$22,600
REGION: AFR					
SEVERAL					
Technical assistance/support					
Regional surveys in halon and methyl bromide sector	UNDP		\$30,000	\$3,900	\$33,900
Total for Region: AFR			\$30,000	\$3,900	\$33,900
GLOBAL					
SEVERAL					
Preparation of project proposal					
Project preparation advance (35th ExCom)	UNDP		(\$200,000)	(\$26,000)	(\$226,000)
Project preparation advance (35th ExCom)	IBRD		(\$180,000)	(\$23,400)	(\$203,400)
Project preparation advance (advance in 35th ExCom)	UNIDO		(\$176,250)	(\$22,913)	(\$199,163)
Unallocated project preparation	IBRD		\$180,000	\$23,400	\$203,400
Technical assistance/support					
Translation of OzonAction Publications into other UN languages	UNEP		\$93,000	\$12,090	\$105,090
Total for Global			(\$283,250)	(\$36,823)	(\$320,073)
GRAND TOTAL			969.8	\$10,112,094	\$1,160,694
					\$11,272,788