

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)	
ARGENTINA						
FOAM						
Rigid						
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane foam (spray, PIP and boxfoam) at Mendoza de Poliurethanos	UNDP	43.9	\$234,409	\$30,473	\$264,882	5.34
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane foam (spray) at O.S.I.R.	UNDP	17.8	\$127,392	\$16,561	\$143,953	7.16
Phasing out CFC-11 by conversion to HCFC-141b as a blowing agent in the manufacture of rigid P.U. foams: umbrella project (Tarco, Mondino, Schaum, Fadep, Occhipinti and Friolatina)	UNIDO	30.4	\$227,048	\$29,516	\$256,564	7.51
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane foam (spray) at Obras de Ingenieria	UNDP	16.5	\$124,025	\$16,123	\$140,148	7.52
FUMIGANT						
Methyl bromide						
Demonstration project for testing methyl bromide alternatives in post-harvest disinfestation for cotton and citrus	IBRD		\$375,000	\$48,750	\$423,750	
<i>Approved as Phase I of an investment project for the total phase-out of methyl bromide in this application</i>						
SEVERAL						
Institutional strengthening						
Renewal of the institutional strengthening under the Montreal Protocol - Phase 2	UNDP		\$239,700	\$31,161	\$270,861	
Total for Argentina		108.6	\$1,327,574	\$172,585	\$1,500,159	
BAHRAIN						
REFRIGERATION						
Commercial						
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Al-Jazira Cooling & Heating Factory	UNDP	10.7	\$173,835	\$22,599	\$196,434	16.28
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Awal Refrigeration & Airconditioning	UNDP	6.3	\$224,478	\$29,182	\$253,660	35.43
Total for Bahrain		17.0	\$398,313	\$51,781	\$450,094	
BANGLADESH						
REFRIGERATION						
Refrigerant management plan						
Refrigerant management plan: Phase I - training of trainers in good refrigerant management practices, Phase II - national technicians training project	UNEP		\$88,000	\$14,040	\$102,040	

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
Refrigerant management plan: custom training	UNEP		\$22,500	\$2,925	\$25,425
Refrigerant management plan: national recovery and recycling project	UNDP		\$298,270	\$38,775	\$337,045
Refrigerant management plan: monitoring of the activities included in the refrigerant management plan	UNDP		\$15,455	\$2,009	\$17,464
SEVERAL					
Institutional strengthening					
Renewal of the institutional strengthening project for the phase-out of ODSs under the Montreal Protocol - Phase 2	UNDP		\$100,000	\$13,000	\$113,000
Total for Bangladesh			\$524,225	\$70,749	\$594,974
BELIZE					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: implementation of a national programme for recovery and recycling of CFC-12 refrigerant	UNDP		\$61,125	\$7,946	\$69,071
<i>To request UNDP not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Belize are put into place.</i>					
Refrigerant management plan: training of trainers and refrigeration technicians	Canada		\$45,000	\$5,850	\$50,850
Refrigerant management plan: policy dialogue programme on policy and regulatory framework for phasing out ODSs and preparation of the regulatory policies	Canada		\$15,500	\$2,015	\$17,515
Refrigerant management plan: monitoring and control of ODS and ODS based equipment, training customs and other inspection officers	Canada		\$28,000	\$3,640	\$31,640
<i>To request the Government of Canada not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Belize are put into place.</i>					
SEVERAL					
Institutional strengthening					
Creation of the national ozone unit	UNEP		\$88,500	\$11,505	\$100,005
Total for Belize			\$238,125	\$30,956	\$269,081
BRAZIL					
FOAM					
Rigid					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Brasfoam	UNDP	61.6	\$110,200	\$14,326	\$124,526 1.79

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Intertelhas <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	48.9	\$170,074	\$22,110	\$192,184 3.48
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Fibrart	UNDP	29.9	\$111,838	\$14,539	\$126,377 3.74
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane boxfoam and sprayfoam at Calorisol	UNDP	19.0	\$91,477	\$11,892	\$103,369 4.81
Conversion from CFC-11 to water-based technology in the manufacture of rigid polyurethane foam for packaging, and to HCFC-141b technology for insulation applications at Worldpack	UNDP	86.6	\$405,610	\$52,729	\$458,339 4.98
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane boxfoam at Fibrasil <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	15.0	\$93,425	\$12,145	\$105,570 6.23
Conversion from CFC-11 to water-based technology in the manufacture of rigid polyurethane foam at ACS	UNDP	17.4	\$119,336	\$15,514	\$134,850 6.86
Conversion from CFC-11 to water-based technology in the manufacture of rigid polyurethane foam at Plastwork	UNDP	18.5	\$144,855	\$18,831	\$163,686 7.83
Conversion from CFC-11 to HCFC-141b in the manufacture of rigid polyurethane foam for display cabinets at Vacuum Systems <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	15.0	\$117,450	\$15,269	\$132,719 7.83
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Brasinj <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	9.1	\$71,253	\$9,263	\$80,516 7.83
Integral skin					
Phase-out of CFC-11 by conversion to water-based technology in the manufacture of rigid integral skin foam at Spray	UNDP	31.8	\$211,080	\$27,440	\$238,520 6.64
Phase-out of CFC-11 by conversion to water-based technology in the manufacture of integral skin and flexible molded foams at Purtec	UNDP	18.9	\$140,769	\$18,300	\$159,069 7.45
Phase-out of CFC-11 by conversion to water-blown technology in the manufacture of rigid integral skin foam at Durothan	UNDP	30.0	\$228,625	\$29,721	\$258,346 7.62

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
Phase-out of CFC-11 by conversion to water-blown technology in the manufacture of integral skin foams at ELV TEC	UNDP	14.0	\$134,265	\$17,454	\$151,719 9.59
Phase-out of CFC-11 by conversion to water-based technology in the manufacture of integral skin foams at Nicos do Brasil	UNDP	16.5	\$160,000	\$20,800	\$180,800 9.70
Total for Brazil		432.2	\$2,310,257	\$300,333	\$2,610,590
BURKINA FASO					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: training of customs	Canada		\$42,500	\$5,525	\$48,025
Refrigerant management plan: train the trainers and technicians in good refrigeration management practices	Canada		\$40,000	\$5,200	\$45,200
Total for Burkina Faso			\$82,500	\$10,725	\$93,225
CHAD					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: training the trainers of refrigeration technicians	UNEP		\$80,125	\$10,416	\$90,541
Refrigerant management plan: monitoring of the activities included in the RMP	UNDP		\$15,455	\$2,009	\$17,464
Refrigerant management plan: customs training	UNEP		\$75,000	\$9,750	\$84,750
<i>To request UNEP not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Chad are put into place.</i>					
Refrigerant management plan: national programme for recovery and recycling of refrigerants	UNDP	8.8	\$198,252	\$25,773	\$224,025
<i>To request UNDP not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Chad are put into place.</i>					
Total for Chad		8.8	\$368,832	\$47,948	\$416,780
CHINA					
FOAM					
Flexible slabstock					
Conversion of PU slabstock manufacture from CFC-11 to liquid carbon dioxide technology in Handan Fuxing Jiahe Foam Plant	IBRD	136.7	\$515,970	\$66,757	\$582,727 3.78
Conversion of PU slabstock manufacture from CFC-11 to liquid carbon dioxide technology in Handan Huisheng Foam Plant	IBRD	129.0	\$522,207	\$67,443	\$589,650 4.05
Conversion of PU slabstock manufacture from CFC-11 to methylene chloride and vertifoam from CFC-11 to liquid carbon dioxide technology at Shenzhou Foam Plant	IBRD	134.9	\$609,616	\$77,058	\$686,674 4.52

LIST OF PROJECTS AND ACTIVITIES APPROVED FOR FUNDING

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Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
Conversion of PU vertifoam manufacture from CFC-11 to liquid carbon dioxide technology in Tonxiang Shule Plastic Foam Plant	IBRD	80.0	\$498,400	\$64,792	\$563,192	6.23
Rigid						
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Shanghai Furong Food Machinery Factory	IBRD	23.1	\$139,379	\$18,119	\$157,498	6.03
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Zhenjiang Feichi Automobile Group Co. Ltd.	UNDP	31.7	\$223,900	\$29,107	\$253,007	7.06
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Shandong Zhifu Zhenxing Polyurethane Materials Plant	UNDP	36.3	\$261,480	\$33,992	\$295,472	7.21
Elimination of CFC-11 in manufacturing of PU rigid foam for insulation at 31 enterprises	UNIDO	707.3	\$5,516,900	\$616,859	\$6,133,759	7.31
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Beijing Hangxing Polyurethane Corporation	IBRD	60.6	\$471,217	\$61,258	\$532,475	7.78
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>						
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Yangzhou Tongli Refrigeration Container Co. Ltd.	IBRD	14.6	\$114,513	\$14,887	\$129,400	7.83
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Beijing Qianjin Polyurethane Corporation	IBRD	64.8	\$507,109	\$65,782	\$572,891	7.83
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>						
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Chengde Machinery Installation Co. Qinghuangdao Branch	IBRD	20.0	\$156,600	\$20,358	\$176,958	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Henan Bingxiong Refrigeration Truck Plant	UNDP	56.3	\$440,780	\$57,301	\$498,081	7.83
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>						

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Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.	
			Project	Support	Total	(US\$/kg)
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Fushan Anti-Corrosion Insulation Engineering Co. Ltd. <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	54.4	\$425,950	\$55,374	\$481,324	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Taiyuan No. 2 Plastic Factory	UNDP	16.3	\$127,790	\$16,613	\$144,403	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Shandong Anqiu Polyurethane Materials Factory	UNDP	63.5	\$497,200	\$64,636	\$561,836	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of PU rigid foam at Tianjin Relong Insulation Pipe Plant	UNDP	11.9	\$93,190	\$12,115	\$105,305	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Harbin Dongguang Machinery Plant	UNDP	57.1	\$447,170	\$58,132	\$505,302	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Shandong Qingdao No. 10 Plastic Plant	UNDP	38.1	\$298,480	\$38,802	\$337,282	7.83
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane insulation foam at Beijing Hanfeng Polyurethane Company	UNDP	56.3	\$440,830	\$57,308	\$498,138	7.83
Integral skin						
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of flexible molded foam at Hebei Tianye Automobile Group Co. Ltd.	UNDP	19.7	\$98,800	\$12,844	\$111,644	5.01
Phase-out of CFC-11 by conversion to HCFC-141b technology in the manufacture of flexible integral skin foam and flexible molded foam at Zhongqi Jinan Auto Parts Factory	UNDP	21.6	\$236,130	\$30,697	\$266,827	10.95
Umbrella project for the phase-out of CFC-11 by conversion to water blown and HCFC-141b technologies in the manufacture of flexible integral skin foam at 4 small and medium-sized enterprises	UNDP	17.6	\$245,710	\$31,942	\$277,652	13.93
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of flexible integral skin foam at Dongfeng Automobile Body Company	UNDP	7.1	\$111,120	\$14,446	\$125,566	15.69
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of flexible molded foam at Jizhou Beinei Automobile Cushion Plant	UNDP	30.0	\$484,040	\$62,925	\$546,965	16.13

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of flexible integral skin foam at Ningxian Oriental Auto Parts Plant	UNDP	7.3	\$122,235	\$15,891	\$138,126 16.86
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of flexible integral skin foam at Hangzhou Fanlong Steering Wheel Co. Ltd.	UNDP	10.5	\$176,520	\$22,948	\$199,468 16.86
Phase-out of CFC-11 by conversion to water blown technology in the manufacture of integral skin foam at Guangzhou Haohua Automobile Carpet Plant	UNDP	7.1	\$119,540	\$15,540	\$135,080 16.86
HALON					
General					
The halon sector 2000 annual programme <i>5,970 ODP tonnes to be phased out in the production of halon-1211 and 3,712 ODP to be phased out in the consumption of halon-1211</i>	IBRD	3,712.0	\$10,600,000	\$1,060,000	\$11,660,000
REFRIGERATION					
Domestic					
Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of refrigerators at Moganshan Electric Appliances Co.	UNIDO	667.6	\$2,769,118	\$314,603	\$3,083,721 4.15
Replacement of CFC-11 and CFC-12 with cyclopentane and isobutane in the production of refrigerators at Zhejiang Electrical Equipment Co.	UNIDO	199.0	\$2,189,782	\$250,876	\$2,440,658 11.00
SOLVENT					
Preparation of project proposal					
Project preparation of phaseout of use of ODS solvent in production of parts working in high voltage conditions	France		\$27,500	\$1,375	\$28,875
Project preparation assistance for enterprises in the city of Shenzhen for the elimination of ODS (CFC-113 and TCA) in the production lines of LC display and TV picture tube	Japan		\$50,000	\$6,500	\$56,500
Total for China		6,492.3	\$29,539,176	\$3,337,281	\$32,876,457
COLOMBIA					
FOAM					
Rigid					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam (panels and sprayfoam) at Manilit	UNDP	15.4	\$62,230	\$8,090	\$70,320 4.04
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Industrias Refridcol	UNDP	15.0	\$117,450	\$15,268	\$132,718 7.83
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Dinalsa	UNDP	10.0	\$78,625	\$10,221	\$88,846 7.83
Phase out of CFC-11 by conversion to HCFC-141b technology in the manufacture of rigid polyurethane foam at selected Colombian enterprises	IBRD	56.6	\$584,727	\$74,320	\$659,047 10.33
Total for Colombia		97.0	\$843,032	\$107,899	\$950,931

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.	
			Project	Support	Total (US\$/kg)	
COSTA RICA						
FUMIGANT						
Preparation of project proposal						
Project preparation - phase out of methyl bromide used in France grain fumigation			\$30,000	\$1,500	\$31,500	
Total for Costa Rica			\$30,000	\$1,500	\$31,500	
CROATIA						
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening - Phase II	UNEP		\$67,000	\$8,710	\$75,710	
Total for Croatia			\$67,000	\$8,710	\$75,710	
CUBA						
REFRIGERATION						
Refrigerant management plan						
Refrigerant management plan: training of customs officers	Canada		\$55,000	\$7,150	\$62,150	
Refrigerant management plan: implementation and enforcement of regulations	Canada		\$20,000	\$2,600	\$22,600	
Refrigerant management plan: training of technicians in good refrigeration practice	Canada		\$80,000	\$10,400	\$90,400	
Total for Cuba			\$155,000	\$20,150	\$175,150	
DOMINICAN REPUBLIC						
FOAM						
Flexible slabstock						
Phase-out of CFC-11 by conversion to methylene chloride/LIA technology in the manufacture of flexible polyurethane foam (boxfoam) at Poquinsa	UNDP	4.0	\$24,920	\$3,240	\$28,160	6.23
Phase-out of CFC-11 by conversion to methylene chloride/LIA technology in the manufacture of flexible polyurethane foam (boxfoam) at Espumas del Cibao	UNDP	14.4	\$89,712	\$11,663	\$101,375	6.23
Rigid						
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (panels and sprayfoam) at Paredomi	UNDP	60.7	\$177,670	\$23,097	\$200,767	2.93
SEVERAL						
Institutional strengthening						
Renewal of institutional strengthening - Phase II	UNEP		\$103,000	\$13,390	\$116,390	
Training programme/workshop						
Adjustment to customs training project	UNEP		\$15,000	\$1,950	\$16,950	
Total for Dominican Republic			79.1	\$410,302	\$53,339	\$463,641

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
EGYPT					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: modification of legal provisions and information system	Germany		\$60,000	\$6,600	\$66,600
Refrigerant management plan: implementation of measures to address the informal sector	Germany		\$252,500	\$27,775	\$280,275
Refrigerant management plan: establishing a national recovery and recycling network	Germany	100.0	\$599,500	\$65,945	\$665,445 5.99
<i>To request the Government of Germany not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Egypt are put into place and the cost of CFCs had reached US \$4.00/kg</i>					
Total for Egypt		100.0	\$912,000	\$100,320	\$1,012,320
ETHIOPIA					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$40,300	\$5,239	\$45,539
Total for Ethiopia			\$40,300	\$5,239	\$45,539
FIJI					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: train the trainer programme	UNEP		\$70,500	\$9,165	\$79,665
Refrigerant management plan: national programme for recovery & recycling of refrigerants	UNDP	5.2	\$96,755	\$12,578	\$109,333
Refrigerant management plan: training of custom officers, ODS inspectorate and NOU staff	UNEP		\$42,500	\$5,525	\$48,025
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$43,930	\$5,711	\$49,641
Total for Fiji		5.2	\$253,685	\$32,979	\$286,664
GAMBIA					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: training the technicians in good refrigeration practices	UNEP		\$40,000	\$5,200	\$45,200
Refrigerant management plan: policy development and related information dissemination	UNEP		\$22,000	\$2,860	\$24,860
Total for Gambia			\$62,000	\$8,060	\$70,060

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
GUATEMALA					
FUMIGANT					
Methyl bromide					
Project preparation for the phase out of 800 tonnes in the methyl bromide sector (melon)	UNIDO		\$45,000	\$5,850	\$50,850
<i>Approved on the understanding that UNIDO would supply a copy of the letter from the Government of Guatemala to the United Nations regarding the ratification of the London and Copenhagen amendments to the Montreal Protocol</i>					
Total for Guatemala			\$45,000	\$5,850	\$50,850
INDIA					
AEROSOL					
Technical assistance/support					
Technical assistance for safety and technical program to assist SME's manufacturing aerosol products (Phase 1)	UNDP	125.0	\$155,000	\$26,130	\$181,130 1.24
FOAM					
Rigid					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at National Plastics	UNDP	36.2	\$212,481	\$27,623	\$240,104 5.88
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Tokyo Plast International Ltd.	UNDP	30.5	\$196,394	\$25,531	\$221,925 6.43
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Crystal Electronics and Plastics	UNDP	18.3	\$123,343	\$16,035	\$139,378 6.75
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at Mayur Jugs P. Ltd.	UNDP	16.9	\$119,412	\$15,524	\$134,936 7.07
<i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>					

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)	
			Project	Support		
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at Saddle Poly Products P. Ltd. <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	15.2	\$119,087	\$15,481	\$134,568	7.83
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at Santech Industries <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	14.7	\$115,101	\$14,963	\$130,064	7.83
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulation at 24 small and medium-sized enterprises <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	97.7	\$886,584	\$107,524	\$994,108	8.07
Integral skin						
Conversion from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Premium Mouldings & Pressings P. Ltd.	UNDP	17.7	\$138,432	\$17,996	\$156,428	7.82
Conversion from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Coolwels Automobile Engineers	UNDP	15.8	\$133,221	\$17,319	\$150,540	8.46
Conversion from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Jaiswal Industries	UNDP	13.1	\$152,070	\$19,769	\$171,839	11.64
Conversion from CFC-11 to water-blown technology in the manufacture of flexible molded polyurethane foam and from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Harjas Plastic and Metal Components P. Ltd. <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	20.2	\$246,386	\$32,030	\$278,416	12.17
Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam at Delite Foam and Polymers <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	11.2	\$188,832	\$24,548	\$213,380	16.86

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
Multiple-subsectors					
Conversion from CFC-11 to fully water-based technology in the manufacture of flexible molded polyurethane foam and from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at Reactive Polymers Ltd. <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	29.6	\$354,175	\$46,043	\$400,218 12.35
HALON					
Technical assistance/support					
Technical assistance for revision, preparation and introduction of national fire codes/standards for use of halon alternative technologies in India	UNDP		\$88,000	\$11,440	\$99,440
PRODUCTION					
CFC closure					
India CFC production sector phase out plan (1999)	IBRD		\$12,000,000	\$960,000	\$12,960,000
REFRIGERATION					
Domestic					
Conversion of CFC-12 refrigerator manufacture to HFC-134a at Voltas (Hyderabad)	IBRD		\$454,053	\$59,027	\$513,080
Total for India		462.1	\$15,682,571	\$1,436,983	\$17,119,554
INDONESIA					
FOAM					
Rigid					
Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at Kimura Fiberglass	IBRD	21.1	\$69,385	\$9,020	\$78,405 3.29
Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at PT Sentra Sukses Selalu	IBRD	144.1	\$539,579	\$69,354	\$608,933 3.74
Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (boxfoam and sprayfoam) at PT Intimas Chemindo	IBRD	74.3	\$290,294	\$37,738	\$328,032 3.91
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam) at CV Sumber Logam	IBRD	12.1	\$56,118	\$7,295	\$63,413 4.64
Phaseout of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (panels) at PT Dawamiba Engineering	IBRD	31.6	\$156,500	\$20,345	\$176,845 4.95

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)	
			Project	Support		
Phase-out of CFC-11 by conversion to HCFC-141b in the manufacture of rigid polyurethane foam (sprayfoam, panels, blocks) at Tansri Gani <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	45.3	\$354,700	\$46,111	\$400,811	7.83
Integral skin						
Phase-out of CFC-11 consumption by conversion to water-blown technology and HCFC-141b at P.T. Nirwana in the manufacture of polyurethane integral skin and flexible moulded polyurethane foam	UNIDO	32.6	\$206,911	\$26,898	\$233,809	6.35
Phase-out of CFC-11 by conversion to water-based systems (FMF) and HCFC-141b (ISF) in the manufacture of polyurethane foam for automotive and furniture applications at P.T. Yoska Prima Inti <i>Provisionally approved on the understanding that no funds should be disbursed pending the determination of the incremental operating costs associated with foam density</i>	UNDP	49.5	\$368,868	\$47,953	\$416,821	7.45
Phase-out of CFC-11 consumption by conversion to water-blown technology and HCFC-141b at P.T. Meta Presindo Utama in the manufacture of polyurethane integral skin and moulded polyurethane foam	UNIDO	21.8	\$213,603	\$27,768	\$241,371	9.79
Total for Indonesia		432.4	\$2,255,958	\$292,483	\$2,548,441	
IRAN						
FUMIGANT						
Methyl bromide						
Phasing out of the important non critical, non essential use of methyl bromide for post-harvest treatment	UNIDO	12.4	\$260,698	\$33,891	\$294,589	21.02
REFRIGERATION						
Commercial						
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Sardkaran Industrial Manufacturing Co.	UNDP	25.3	\$155,405	\$20,203	\$175,608	6.15
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment and rigid polyurethane foam at Electro Sard Azna Co.,	UNDP	18.7	\$191,061	\$24,838	\$215,899	10.23
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Electro Shargh Mazandaran Co.	UNDP	28.2	\$301,715	\$39,223	\$340,938	10.68
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Forouzan Yakhchal Company (Forouzan Ref. Co.)	UNIDO	16.7	\$192,704	\$25,052	\$217,756	11.53

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Sherkate Sanaayee Toulidy Bard Co.	UNIDO	16.4	\$205,529	\$26,719	\$232,248 12.56
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Minavand Refrigeration Company	UNIDO	13.4	\$176,777	\$22,981	\$199,758 13.13
Conversion from CFC-11 to HCFC-141b and CFC-12 to HFC-134a technology in the manufacture of domestic and commercial refrigeration at the Saiwan Sannat Co.	UNIDO	14.9	\$200,709	\$26,092	\$226,801 13.47
Conversion from CFC-11 to HCFC-141b technology and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Khozestan Technique Co.	UNDP	9.6	\$132,041	\$17,165	\$149,206 13.76
Total for Iran		155.6	\$1,816,639	\$236,163	\$2,052,802
JAMAICA					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$44,000	\$5,720	\$49,720
Total for Jamaica			\$44,000	\$5,720	\$49,720
JORDAN					
FUMIGANT					
Methyl bromide					
Phase-out of the use of methyl bromide in Jordan	Germany	180.0	\$3,063,000	\$336,930	\$3,399,930 17.10
<i>According to the conditions stipulated in Annex V to this Report.</i>					
HALON					
Banking					
Halon management program for Jordan, halon recovery, recycling and banking	IBRD		\$382,250	\$49,693	\$431,943
<i>Disbursement could proceed now for the technical assistance components, but disbursement for other elements would not proceed until the Committee had approved the fire extinguisher conversion project</i>					
REFRIGERATION					
Commercial					
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in manufacture of commercial refrigeration equipment at Al-Argawi & Marka commercial refrigerator manufacturers	UNIDO	27.4	\$255,203	\$33,176	\$288,379 9.33
Total for Jordan		207.4	\$3,700,453	\$419,799	\$4,120,252

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
LEBANON					
AEROSOL					
Contract filler					
Group SME's project for the conversion to CFC-free technology in manufacturer of aerosol at Zahdreddine Trad & Manuf. Est. Sarl (ZTME), at Societe Nouvelle pour le Commerce et l'Industrie (SNCI) and at Societe Libanaise de Fabrication Sarl (SOLF)	UNDP	50.7	\$314,092	\$40,832	\$354,924 6.19
REFRIGERATION					
Commercial					
Conversion from CFC-11 to HCFC-141b and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Farjallah Co.	UNDP	20.1	\$200,046	\$26,006	\$226,052 9.96
Phasing out of CFC-11 by conversion to HCFC-141b and CFC-12 to HFC-134a in the manufacture of commercial refrigeration at the first group of Lebanese Commercial Refrigerator Manufacturers	UNIDO	18.5	\$258,006	\$33,541	\$291,547 13.90
Total for Lebanon		89.3	\$772,144	\$100,379	\$872,523
LESOTHO					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$20,000	\$2,600	\$22,600
Total for Lesotho			\$20,000	\$2,600	\$22,600
MADAGASCAR					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: set up a national recovery and recycling network	France		\$82,700	\$4,135	\$86,835
<i>To request the Government of France not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Madagascar are put into place.</i>					
Refrigerant management plan: training of personnel in charge of control and monitoring of imports of ODS	France		\$26,000	\$1,300	\$27,300
<i>To request the Government of France not to proceed with the disbursement of funds approved until the regulatory and legislative requirements and fiscal steps proposed by the Government of Madagascar are put into place.</i>					
Refrigerant management plan: training of trainers and refrigeration technicians	France		\$46,200	\$2,310	\$48,510
SEVERAL					
Institutional strengthening					
Institutional strengthening	UNEP		\$70,000	\$9,100	\$79,100
Total for Madagascar			\$224,900	\$16,845	\$241,745

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
MALAYSIA					
FOAM					
Flexible moulded					
Conversion from CFC-11 to LCD technology in the manufacture of flexible polyurethane foam at Kemas Mekar Sdn Bhd	UNDP	23.3	\$385,900	\$50,167	\$436,067 16.56
Integral skin					
Conversion from CFC-11 to LCD (liquid carbon dioxide) technology in the manufacture of flexible polyurethane foam at Masterfoam Products	UNDP	25.0	\$208,900	\$27,157	\$236,057 8.36
FUMIGANT					
Methyl bromide					
Alternatives to the use of methyl bromide on Malaysian timbers	UNDP		\$230,000	\$29,900	\$259,900
<i>Approved on the understanding that the demonstration aspect of the project would be implemented within a year and would be followed by the implementation of an investment project for the total phase out of methyl bromide in this application</i>					
REFRIGERATION					
Commercial					
Phase-out of CFC-11 and CFC-12 and R-502 in the manufacture of commercial refrigerators by conversion HCFC-141b, HCFC-22 and HFC-404a at Gai Hin Refrigeration Sdn. Bhd.	UNDP	41.0	\$354,147	\$46,039	\$400,186 8.63
SOLVENT					
Training programme/workshop					
No clean process improvement training for electronic assemblers which are in process of phasing out CFC-113 - extension of project ASP/MAL/SOL/22/TAS to 15 further SMEs	France		\$30,000	\$1,500	\$31,500
Total for Malaysia		89.3	\$1,208,947	\$154,763	\$1,363,710
MALI					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: assistance in drafting legislation	UNEP		\$10,980	\$1,427	\$12,407
Refrigerant management plan: train the trainers programme in the refrigeration sector	UNEP		\$60,000	\$7,800	\$67,800
Refrigerant management plan: training and equipping of customs officers	UNEP		\$60,000	\$9,100	\$69,100
Total for Mali			\$130,980	\$18,327	\$149,307

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
MOROCCO					
FUMIGANT					
Methyl bromide					
Phase-out of methyl bromide use in the cut flower and banana production	France	102.0	\$1,006,652	\$120,732	\$1,127,384 20.95
REFRIGERATION					
Domestic					
Conversion to HCFC-141b technology (rigid foam) and HFC-134a (refrigeration) in the manufacture of domestic refrigerators and freezers at Manar	UNIDO	38.6	\$434,183	\$26,051	\$460,234 11.25
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of domestic commercial refrigeration equipment at Comafro	UNIDO	6.5	\$134,750	\$17,518	\$152,268 13.82
Commercial					
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Mafidec	UNIDO	5.6	\$117,360	\$15,257	\$132,617 11.87
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration equipment at Siafmo	UNIDO	8.7	\$126,240	\$16,411	\$142,651 14.51
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration at Sonyafroid	UNIDO	13.1	\$275,895	\$35,866	\$311,761 14.62
Total for Morocco		174.4	\$2,095,080	\$231,835	\$2,326,915
MYANMAR					
REFRIGERATION					
Refrigerant management plan					
Preparation of a refrigerant management plan	UNEP		\$30,000	\$3,900	\$33,900
SEVERAL					
Institutional strengthening					
Establishment of national ozone cell for implementing the phase out of ODSs under the Montreal Protocol	UNEP		\$76,000	\$9,880	\$85,880
Total for Myanmar			\$106,000	\$13,780	\$119,780
NIGERIA					
FOAM					
Flexible slabstock					
Phasing out of CFC-11 in the manufacture of flexible slabstock foam at Jafco Industries Limited by conversion to methylene chloride	UNDP	34.2	\$58,559	\$7,613	\$66,172 1.71
Phase-out of CFC-11 by conversion to methylene chloride in the manufacture of flexible polyurethane foam at Vono Products PLC	UNDP	56.5	\$173,782	\$22,592	\$196,374 3.08

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Phase out of CFC-11 by conversion to methylene chloride blown technology in the manufacture of flexible polyurethane foam at Betaday Industries Ltd.	UNDP	30.0	\$104,495	\$13,584	\$118,079 3.48
Phase-out of CFC-11 by conversion to methylene chloride in the manufacture of flexible polyurethane foam at Rubez (Nig.) Ltd. (Current Foam)	UNDP	21.9	\$89,803	\$11,674	\$101,477 4.10
Phase-out of CFC-11 by conversion to mehtylene chloride in the manufacture of flexible polyurethane foam at Vito Company (Nig.) Ltd. - Victory Foam	UNDP	26.0	\$133,560	\$17,363	\$150,923 5.14
REFRIGERATION					
Domestic					
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of domestic refrigeration equipment at De Johnson Ltd.	UNIDO	9.0	\$123,816	\$16,096	\$139,912 13.75
Commercial					
Replacement of refrigerant CFC-12 with HFC-134a and foam blowing agent CFC-11 with HCFC-141b in the manufacture of commercial refrigeration at Austin-Laz & Co. Ltd.	UNIDO	11.6	\$147,181	\$19,134	\$166,315 13.19
Total for Nigeria		189.2	\$831,196	\$108,055	\$939,251
OMAN					
SEVERAL					
Country programme/country survey					
Country programme preparation	UNIDO		\$80,000	\$10,400	\$90,400
Total for Oman			\$80,000	\$10,400	\$90,400
PAKISTAN					
FOAM					
Integral skin					
Conversion from CFC-11 to water-based technology in the manufacture of rigid polyurethane shoe soles at Jaguar Industries	IBRD	40.0	\$279,280	\$36,306	\$315,586 6.98
Total for Pakistan		40.0	\$279,280	\$36,306	\$315,586
PANAMA					
REFRIGERATION					
Refrigerant management plan					
Refrigerant management plan: custom training	Finland		\$70,000		\$70,000
Refrigerant management plan: monitoring and evaluation project	Finland		\$33,000		\$33,000
Refrigerant management plan: training and certification in refrigeration	UNEP		\$126,200	\$16,406	\$142,606
Refrigerant management plan: monitoring on legislation	UNEP		\$10,000	\$1,300	\$11,300
Total for Panama			\$239,200	\$17,706	\$256,906

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E.
			Project	Support	Total (US\$/kg)
PERU					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$102,700	\$13,351	\$116,051
Total for Peru			\$102,700	\$13,351	\$116,051
PHILIPPINES					
REFRIGERATION					
Preparation of project proposal					
Preparation of a government strategy to reduce and eliminate the use of CFC refrigerants for servicing and installations on-site	Sweden		\$141,400		\$141,400
Total for Philippines			\$141,400		\$141,400
SENEGAL					
SEVERAL					
Institutional strengthening					
Renewal of institutional strengthening - Phase II	UNEP		\$117,000	\$15,210	\$132,210
Total for Senegal			\$117,000	\$15,210	\$132,210
SRI LANKA					
SEVERAL					
Institutional strengthening					
Renewal of the institutional strengthening project for the phase-out of ODSs under the Montreal Protocol - Phase 3	UNDP		\$103,120	\$13,406	\$116,526
Total for Sri Lanka			\$103,120	\$13,406	\$116,526
SYRIA					
HALON					
Banking					
Development of halon banking management plan	France		\$10,736	\$536	\$11,272
Development of halon banking management plan	Germany		\$10,736	\$1,395	\$12,131
REFRIGERATION					
Commercial					
Conversion from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Shoukairi and Co.	France	2.5	\$33,359	\$1,668	\$35,027 13.34
Conversion from CFC-11 to HCFC-141b and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at seven enterprises	UNDP	51.9	\$743,419	\$91,776	\$835,195 15.21
Conversion from CFC-11 to HCFC-141b and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Sarkisian refrigerators	France	3.8	\$57,783	\$2,889	\$60,672 15.21

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
Conversion from CFC-11 to HCFC-141b and from CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at Bashar refrigerators	France	3.2	\$49,113	\$2,456	\$51,569 15.21
Refrigerant management plan					
Refrigerant management plan: training of custom officials	UNEP		\$72,600	\$9,438	\$82,038
Refrigerant management plan: establish regulations and legislation	UNEP		\$25,500	\$3,315	\$28,815
Refrigerant management plan: training of the established refrigeration technician including train the trainers	UNEP		\$201,300	\$26,169	\$227,469
CFC emission reduction in central air conditioning	France		\$143,000	\$7,150	\$150,150
Total for Syria		61.5	\$1,347,546	\$146,792	\$1,494,338
THAILAND					
FOAM					
Rigid					
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at S.K. Container Co. Ltd.	UNDP	10.0	\$78,300	\$10,179	\$88,479 7.83
Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam at P.S. Plastic Container L.P.	UNDP	9.7	\$75,951	\$9,874	\$85,825 7.83
Multiple-subsectors					
Conversion from CFC-11 to LIA techn. in manuf. flexible polyurethane foam, to water-based tech. for flexible molded foam, to water-based tech. for structural foam/ISF applications & HCFC-141b tech. for rigid polyurethane foam at Great Foam Products Co.Ltd.	UNDP	22.1	\$231,843	\$30,140	\$261,983 9.00
HALON					
Banking					
Halon management programme for Thailand, halon recovery, recycling and banking	IBRD		\$220,750	\$28,698	\$249,448
<i>Disbursement could proceed now for the technical assistance components, but disbursement for other elements would not proceed until the Committee had approved the fire extinguisher conversion project</i>					
Halon management program for Thailand, halon recovery, recycling and banking	Sweden		\$200,000	\$26,000	\$226,000
SOLVENT					
Training programme/workshop					
No clean process improvement training for electronic assemblers	France		\$118,140	\$5,907	\$124,047
Total for Thailand		41.8	\$924,984	\$110,797	\$1,035,781

Project Title	Agency	ODP Tonnes	Funds Approved (US\$) Project	Support	C.E. Total (US\$/kg)
TURKEY					
FUMIGANT					
Methyl bromide					
Introduction of alternatives to methyl bromide in protected strawberry, pepper and eggplant in East Mediterranean region and in strawberry in Aydm province of Turkey	IBRD	50.0	\$366,440	\$47,637	\$414,077
Total for Turkey		50.0	\$366,440	\$47,637	\$414,077
VENEZUELA					
FOAM					
Rigid					
Phasing out CFC-11 with HCFC-141b at Novemeca in the production of rigid P.U. panels	UNIDO	16.2	\$69,886	\$9,085	\$78,971 4.31
Phasing out CFC-11 with HCFC-141b at Amerio Industrial S.A. in the production of rigid P.U. panels	UNIDO	11.8	\$88,039	\$11,445	\$99,484 7.43
REFRIGERATION					
Domestic					
Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at three domestic refrigeration companies (umbrella project)	UNIDO	27.0	\$371,705	\$48,322	\$420,027 13.76
Commercial					
Phasing out CFC-12 with HFC-134a and CFC-11 with HCFC-141b at five commercial refrigeration companies (umbrella project)	UNIDO	30.9	\$469,140	\$60,988	\$530,128 15.21
Total for Venezuela		85.9	\$998,770	\$129,840	\$1,128,610
VIETNAM					
HALON					
Technical assistance/support					
Technical assistance in preparation of the national halon bank management programme	UNIDO		\$25,000	\$3,250	\$28,250
Total for Vietnam			\$25,000	\$3,250	\$28,250
REGION: AFR					
SEVERAL					
Network					
Africa region network (French-speaking, English-speaking) (WP2000)	UNEP		\$452,550	\$58,832	\$511,382
Total for Region: AFR			\$452,550	\$58,832	\$511,382
REGION: ASP					
SEVERAL					
Training programme/workshop					
Regional workshop on control and monitoring of ODS consumption for the South East Asia/Pacific region	Sweden		\$55,000	\$8,450	\$63,450
Regional workshop on control and monitoring of ODS consumption for the South East Asia/Pacific region	Japan		\$55,000	\$7,150	\$62,150

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Regional workshop on monitoring and control of ODS consumption for South Asia region	Japan		\$95,000	\$12,350	\$107,350
Network					
Asia Regional networks (South East Asia & Pacific and South Asia) (WP2000)	UNEP		\$219,450	\$28,529	\$247,979
Total for Region: ASP			\$424,450	\$56,479	\$480,929
REGION: LAC					
HALON					
Preparation of project proposal					
Development of regional halon banking management plan for the Latin American region	UNEP		\$174,000	\$22,620	\$196,620
SEVERAL					
Network					
Latin America Region network (LAC South, LAC Central, LAC Caribbean) (WP2000)	UNEP		\$418,950	\$54,464	\$473,414
Total for Region: LAC			\$592,950	\$77,084	\$670,034
GLOBAL					
FUMIGANT					
Technical assistance/support					
Preparation of how-to crop manual on adopting methyl bromide alternatives for cut flowers	UNEP		\$20,000	\$2,600	\$22,600
SEVERAL					
Preparation of project proposal					
Project preparation advance for 2000	UNIDO		\$170,000	\$22,100	\$192,100
Project preparation advance for the year 2000	UNDP		\$250,000	\$32,500	\$282,500
Project preparation advance for 2000	IBRD		\$357,450	\$46,469	\$403,919
Technical assistance/support					
Complement for translation and printing of four guidelines and training modules into Arabic, Chinese, French and Spanish	UNEP		\$120,000	\$15,600	\$135,600
Training programme/workshop					
Support to national activities (WP2000)	UNEP		\$30,000	\$3,900	\$33,900
Network					
West Asian Region network (WP2000)	UNEP		\$120,750	\$15,698	\$136,448
Information exchange					
Develop a handbook on practical use of policy instruments	UNEP		\$40,000	\$5,200	\$45,200
Publish the OzonAction newsletter and special supplements (WP2000)	UNEP		\$364,000	\$47,320	\$411,320
Conduct outreach at conferences and workshops (WP2000)	UNEP		\$55,000	\$7,150	\$62,150

Project Title	Agency	ODP Tonnes	Funds Approved (US\$)		C.E. Total (US\$/kg)
			Project	Support	
Provide international halon bank management information clearinghouse services (WP2000)	UNEP		\$93,450	\$12,149	\$105,599
Maintain contact data base of experts and mailing list for OzonAction Programme publications (WP2000)	UNEP		\$44,000	\$5,720	\$49,720
Provide direct query-response service (WP2000)	UNEP		\$84,000	\$10,920	\$94,920
Disseminate awareness materials, technical and policy information (WP2000)	UNEP		\$357,000	\$46,410	\$403,410
Update the OAIC CD-Rom (WP2000)	UNEP		\$69,300	\$9,009	\$78,309
Collect prioritized sectoral data from worldwide sources (WP2000)	UNEP		\$117,600	\$15,288	\$132,888
Deliver the OzonAction newsletter and other information through worldwide web home page site (WP2000)	UNEP		\$26,250	\$3,413	\$29,663
Programme administration					
Advisory and expert group meetings (WP2000)	UNEP		\$75,000	\$9,750	\$84,750
Travel (WP2000)	UNEP		\$75,000	\$9,750	\$84,750
Total for Global			\$2,468,800	\$320,944	\$2,789,744
TOTAL:			9,419.1	\$75,160,379	\$83,622,549

Summary of approved project proposals

Sector	Tonnes ODP	Funds Approved (US\$)		
		Project	Support	Total
BILATERAL COOPERATION				
Fumigant	282.0	\$4,099,652	\$459,162	\$4,558,814
Halon		\$221,472	\$27,931	\$249,403
Refrigeration	109.5	\$1,920,555	\$164,608	\$2,085,163
Solvent		\$225,640	\$15,282	\$240,922
Several		\$205,000	\$27,950	\$232,950
TOTAL:	391.5	\$6,672,319	\$694,933	\$7,367,252
INVESTMENT PROJECT				
Aerosol	50.7	\$314,092	\$40,832	\$354,924
Foam	3,726.7	\$25,281,015	\$3,172,879	\$28,453,894
Fumigant	62.4	\$1,232,138	\$160,178	\$1,392,316
Halon	3,712.0	\$11,203,000	\$1,138,391	\$12,341,391
Production		\$12,000,000	\$960,000	\$12,960,000
Refrigeration	1,350.7	\$12,742,510	\$1,544,687	\$14,287,197
TOTAL:	8,902.5	\$62,772,755	\$7,016,966	\$69,789,721
WORK PROGRAMME AMENDMENT				
Aerosol	125.0	\$155,000	\$26,130	\$181,130
Fumigant		\$65,000	\$8,450	\$73,450
Halon		\$287,000	\$37,310	\$324,310
Refrigeration		\$358,305	\$47,880	\$406,185
Several		\$4,850,000	\$630,501	\$5,480,501
TOTAL:	125.0	\$5,715,305	\$750,270	\$6,465,575
Summary by Parties and Implementing Agencies				
Canada		\$326,000	\$42,380	\$368,380
Finland		\$103,000		\$103,000
France	111.5	\$1,661,183	\$153,458	\$1,814,641
Germany	280.0	\$3,985,736	\$438,645	\$4,424,381
Japan		\$200,000	\$26,000	\$226,000
Sweden		\$396,400	\$34,450	\$430,850
IBRD	4,805.5	\$30,266,837	\$3,011,106	\$33,277,943
UNDP	2,264.7	\$18,089,105	\$2,344,964	\$20,434,069
UNEP		\$4,780,935	\$625,422	\$5,406,357
UNIDO	1,957.3	\$15,351,183	\$1,785,745	\$17,136,928