

## ExCom approved ODS phase-out projects

A List of projects and activities approved for funding at the 29th meeting of the Executive Committee of the Multilateral Fund for the implementation of the Montreal Protocol is given below.

C.E	Project title	Agency	ODP tonnes	Funds approved (US\$)		
				Project	Support	Total
	(US\$/Kg)					
<u>AEROSOL</u>						
<b>Technical assistance/support</b>						
	Technical assistance for safety and technical programme to assist SME's manufacturing aerosol products (Phase 1) 1.24	UNDP	125.0	155,000	26,130	181,130
<u>FOAM</u>						
<b>Rigid</b>						
	Conversion from CFC-11 to HCFC-141b technology in the manufacture of rigid polyurethane foam insulated thermoware at National Plastics 5.88	UNDP	36.2	212,481	27,623	240,104
	<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. 6.43	UNDP	30.5	196,394	25,531	221,925
	<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 6.75	UNDP	18.3	123,343	16,035	139,378
	<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					
	<b>Project title</b>	<b>Agency</b>	<b>ODP</b>	<b>Funds approved (US\$)</b>		
C.E						

Project title	Agency	ODP tonnes	Funds approved (US\$)			C.E (US\$/kg)
			Project	Support	Total	
polyurethane foam insulated thermoware at Mayur Jugs 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	16.9	119,412	15,524	134,936	7.07
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
<b><u>INTEGRAL SKIN</u></b>						
Conversion from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane foam at Premium Mouldings and 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 moulded polyurethane foam and from CFC-11 to HCFC-141b technology in the manufacture of integral skin polyurethane						

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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 moulded 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
<b>Multiple-subsectors</b>						
Conversion from CFC-11 to fully water-based technology in the manufacture of flexible moulded 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
<u>HALON</u>						
<b>Technical assistance/support</b>						
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	-
<u>PRODUCTION</u>						
<b>CFC closure</b>						
India CFC production sector phase-out plan (1999)	IBRD	-	12,000,000	960,000	12,960,000	-
<u>REFRIGERATION</u>						
<b>Domestic</b>						
Conversion of CFC-12 refrigerator manufacture to HFC-134a at Voltas (Hyderabad) IBRD	-	454,053		59,027,513,080		-
<b>Total for India</b>		<b>462.1</b>	<b>15,682,570</b>	<b>1,436,983</b>	<b>17,119,554</b>	<b>-</b>