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FINAL STATUS REPORT
UNIDO Contract 04/027
Group I December 2004

Project No. Project Title	Status		Comments
MP / IRA / 97 / 085 Phasing out of CFC-11 from flexible Slabstock Foam Manufacturing at SAFOAM Co.	Project approved at the 22 nd ExCom. Project completed		PCR to be prepared by UNIDO.
MP / IRA / 97 / 086 Phasing out of CFC-11 from flexible Slabstock Foam Manufacturing at SHIZAR Co.	Project approved at the 22 nd ExCom. Project completed		Ongoing PCR submission to Secretariat in process
MP / IRA / 97 / 165 Phasing out of CFC-11 from flexible Slabstock Foam Manufacturing at Mashhad Foam	Project approved at the 23 rd ExCom. Project completed		Ongoing PCR submission to Secretariat in process
MP / IRA / 97 / 196 Conversion of Commercial refrigerator production facilities to phase out CFC-12 and CFC-11 Electro Steel Co.	Ref. Part	Project approved at the 23 rd ExCom. Completed	PCR submitted to secretariat in June 2001.
	Foam Part	Awaiting for new Cp tank .	
	I.O.C.	I.O.C. paid	
MP / IRA / 97 / 197 Conversion of Commercial refrigerator production facilities to	Ref. Part	Project approved at the 23 rd ExCom. Completed	PCR submitted in June 2001.

phase out CFC-12 and CFC-11 Zagross II Co.	Foam Part	Awaiting for QS to complete the commissioning	
MP / IRA / 98 / 087 Yazd Arg Metal		Project approved at the 26 th ExCom. Project completed	PCR submitted.
MP / IRA / 99 / 077 Phasing out ODS in Manufacturing of flexible PU slabstock foam through the use of liquid CO ₂ blowing technology at Bahman Plastic Co.	Foam part	Project approved at the 28 th ExCom. Equipment cleared from customs, Still management Problem.	Ongoing
MP / IRA / 99 / 109 (Emerson Co.)		Project approved at the 28 th Excom Project completed	Completed
MP / IRA / 99 / 110 Sherkate Broudati Ghandil Iran (Ghandil)	Ref.part	Project approved at the 28 th ExCom.	Completed
MP / IRA / 99 / 121 Replacement of CFC-12 as refrigerant by HFC-134a at Iran Compressor Manufacturing Company (ICMC)	Ref. Part	6 models of compressor developed and manufactured. The equipment for the first phase is delivered. Welding machine damaged. Insurance inspector visited the equipment ,waiting for UNIDO to return the equipment to UK.	Ongoing
MP / IRA / 99 / 122		Project approved at the 28 th ExCom. Project completed	PCR submitted
MP / IRA / 99 / 161 Toulidy Bard Co.		Project approved at the 29 th ExCom. Project completed	PCR submitted

MP / IRA / 99 / 162 (Forouzan Ref. Co.)		Project approved at the 29 th ExCom. Project completed	PCR submitted
MP / IRA / 99 / 163 Minavand Refrigeration Company.		Project approved at the 29 th ExCom. Project completed.	PCR submitted
MP / IRA / 99 / 164 Saiwan Sannat Co.		Project approved at the 29 th ExCom. Project completed.	PCR submitted
MP / IRA / 00 / 111 Himalia and Barez Himalia Companies	Ref.part	Project approved at the 31 st ExCom. project completed.	PCR submitted
MP / IRA / 01 / 133 Novin Enjemad	Ref. Part	Project approved at the 34 th ExCom Completed.	Ongoing, PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started. Project completed	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 134 Takran Mobbared Co.	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started . Project completed	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 137 Arjah Boroudat	Ref. Part	Project approved at the 34 th ExCom Prototypes developed and manufactured, refrigerant equipment installed and commissioned.	Ongoing

	Foam Part	Foaming equipment cleared Management problem solved, waiting for ,installation & commissioning .	
	I.O.C.	I.O.C. not paid	
MP / IRA / 01 / 138 Conversion from CFC- 11 to HCFC-141b & CFC-12 to HFC-134a in the manufacture of domestic & commercial refrigeration equipment at Zarifan Mashad	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started. Project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 139 Tehran Shirak	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing. There are problems with foaming machine Cannon technician planned to visit Jan.2005. , PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started , project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 140 Avaj Sarma Co.	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started, project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 141 Gasso Co.	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .NON CFC production started. project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 143 Donyaye Mojdeh	Ref. Part	Project approved at the 34 th ExCom completed	Ongoing, PCR to be prepared by UNIDO

	Foam Part	Foaming equip. installed and commissioned .Trial production started, project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 145 Roshan Industrial Group	Ref. Part	Project approved at the 34 th ExCom Prototypes developed and manufactured, refrigerant equipment installed and commissioned, .completed	Ongoing, There are problems with foaming machine Cannon technician planned to visit Jan.2005. , PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned .Trial production started. project completed.	
	I.O.C.	I.O.C. paid	

FINAL STATUS REPORT
UNIDO Contract 04/027
Group II December 2004

Project No. Project Title	Part	Status	Remarks
MP / IRA / 01 / 202 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Sherkate Taavoni 435 (Khorsandi Co.)	Ref. Part	Project approved at the 35 th ExCom All equipment installed and commissioned . Non CFC production started. Completed.	Ongoing , PCR to be prepared by UNIDO
	Foam Part	All equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 203 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Şarma Gostar Co.	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing ,PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 204 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic & commercial refrigeration equipment at the Moradi Company	Ref. Part	Project approved at the 35 th ExCom Project completed	Ongoing, There are problems with foaming machine Cannon technician planned to visit Jan.2005. , PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C paid	

MP / IRA / 01 / 205 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at the Yaghouballi Bazdid Vahdati (Isun Co.)	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C paid	
MP / IRA / 01 / 206 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Darvish Mohamad Nazari Company (Jahan Nama)	Ref. Part	Project approved at the 35 th ExCom completed.	Ongoing, PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 207 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic & commercial refrigeration equipment at the Al-Borz Neishabout	Ref. Part	Project approved at the 35 th ExCom completed.	Ongoing, PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C paid	
MP / IRA / 01 / 208 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at the Borna Sanat Arak	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing, PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Project completed.	
	I.O.C.	I.O.C. paid	

MP / IRA / 01 / 209 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic refrigeration equipment at the Ariz Pooyaye Sanat (Ariz Co.)	Ref. Part	Project approved at the 35 th ExCom completed.	Ongoing. There are problems with foaming machine Cannon technician planned to visit Jan.2005. , PCR to be prepared by UNIDO
	Foam Part	Foaming equipment installed and commissioned . Non CFC production started. Completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 210 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Abbaspour Company	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing, , PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned .Trial production started. Project completed.	
	I.O.C.	I.O.C. contract awarded	
MP / IRA / 01 / 211 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Sard va Garm Iran	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing, PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned .Trial production started. Project completed.	
	I.O.C.	I.O.C. paid	
MP / IRA / 01 / 212 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of commercial refrigeration equipment at the Sardin Tous Co.	Ref. Part	Project approved at the 35 th ExCom completed.	Ongoing, , PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned .Trial production started. Project completed.	
	I.O.C.	I.O.C. paid	

MP / IRA / 01 / 213 Conversion from CFC-11 to HCFC-141b & CFC-12 to HFC-134a technology in the manufacture of domestic & commercial refrigeration equipment at the Bouran Saz Karaj (Kohsar Co.)	Ref. Part	Project approved at the 35 th ExCom completed	Ongoing, PCR to be prepared by UNIDO.
	Foam Part	Foaming equipment installed and commissioned .Trial production started, Project completed.	
	I.O.C.	I.O.C. paid	

MP / IRA / 01 / 230 Phasing out of ODS in the manufacture of flexible slab stock foam through the Use of liquid CO2 blowing technology at ABRE SHOMAL CO.	Foam Part	Project approved at the 35 th ExCom The equipment installed and commissioned .Non CFC production started , completed..	Ongoing, , PCR to be prepared by UNIDO
MP / IRA / 02 / 086 Phasing out of ODS in the manufacture of flexible slabstock foam through the use of LCD blowing technology at Esfanj Shirvan Co.		Project approved at the 37 th ExCom Foaming equipment is delivered. Installation is foreseen for Feb.05 Site is not prepared.	Ongoing.
MP / IRA / 02 / 087 Conversion from CFC-11 to n-pentane in the production of rigid foam panels at Yakhchavan Co.		Project approved at the 37 th ExCom Installation is in process.	Ongoing