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PROJECT DOCUMENT

Islamic Republic of Iran

Project Title: HCFC Phase Out Management Plan (HPMP) of Islamic Republic of Iran

Project Number: 00096302

Implementing Partner: Islamic Republic of Iran (represented by Department of Environment),

Start Date: May 2017 **End Date:** 31 December 2030 **Last Steering Committee Meeting Date:** 16 July 2025

Brief Description

Following the request of the Government of the Islamic Republic of Iran to extend the HCFC Phase-out Management Plan (HPMP) Stage II project in order to ensure the full completion of all initiatives under this stage, as reflected in the Project Steering Committee (PSC) meeting held on 16 July 2025, and in accordance with the Multilateral Fund (MLF) Executive Committee Decision 97/20 approving the extension of the project duration until 30 June 2027, the project timeline is hereby extended and duly reflected in the attached updated multi-year work plan accordingly.

Furthermore, in accordance with the MLF Executive Committee Decision 96/36 approving the implementation of the HPMP Stage III till 31 December 2030, with an allocated budget of USD 2,869,496 for UNDP as the lead implementing agency, and in line with the agreement reached at the said PSC meeting to extend the current Project Document and a corresponding update of its work plan, the aforementioned amount has been incorporated into the total project budget.

In addition, pursuant to the MLF Executive Committee Decision 92/13 concerning the transfer of the fifth tranche funds of HPMP Stage II from the Government of Germany to UNDP in the amount of USD 96,860, and further to the request of the Government of the Islamic Republic of Iran for UNDP, to continue the activities previously supported by GIZ under HPMP Stage II, this amount is hereby added to the pertain component.

Furthermore, in accordance with the MLF Reference No. IRA/SEV/95/INS/275, and in line with the agreement reached at the said PSC meeting, the Institutional Strengthening Project Phase XV (IS XV) is hereby amended to this project document as well till 31 March 2028 and with an additional budget of USD 459,735. As a result, the project timeline is hereby extended accordingly and duly reflected in the attached updated multi-year work plan.

Hence, the total project budget will be cumulatively USD 9,135,324 and the project duration will be extended cumulatively till end December 2030.

The implementation modality shall remain National Implementation Modality (NIM) with UNDP Country Office Support, in accordance with the applicable UNDP NIM policies and regulations, and all legal provisions reflected in the Project Document for the "HCFC Phase-out Management Plan (HPMP) Stage II of the Islamic Republic of Iran" shall constitute the legal basis for the implementation of this extension.

This extension shall enter into force upon signature by the Parties hereto, on the date of the last signature.

Contributing Outcome (UNDAF/CPD, RPD or GPD):
Intermediate Outcome 3.3: Institutional capacities on climate action enhanced through climate-informed support for innovative technological solutions, and international advocacy for climate finance.

Total resources required:[1]		USD 9,135,324
Total resources allocated:	**UNDP TRAC:**	
	Donor:	USD 9,135,324
	Government:	
	In-Kind:	
Unfunded:		

Agreed by (signatures)[2]:

[1] Indicate any changes in needed resources, and any changes in resources allocated by funding partners.

[2] Note: Adjust signatures as needed

UNDP	Implementing Partner
UNDP Iran Signed by: 8B7C36F6B8EB423...	Sedighe Torabi Deputy Head of the Human Environmental Affairs Department of Environment
Date: 17-Feb-2026	Date: 02-March-2026

[3] The Gender Marker measures how much a project invests in gender equality and women's empowerment. Select one for each output: GEN3 (Gender equality as a principle objective); GEN2 (Gender equality as a significant objective); GEN1 (Limited contribution to gender equality); GEN0 (No contribution to gender quality)

VII. MULTI-YEAR WORK PLAN [3][4]

Table 7: Multi-Year Work Plan*

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
HPMP Stage II																		
Output 1 Procurement of foaming equipment for conversion of three commercial refrigeration equipment manufacturers to Pentane.	1.1 Procurement and delivery of equipment to beneficiaries.	0.00	0.00	44,769.39	6,554.89	183,167.18	236,627.96	11,768.62	10,417.54	48,465.42	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	72100 72200	541,771
Output 2 Procurement of foam kits using water blown technology for 40 commercial refrigeration manufacturers	2.1 Procurement and delivery of equipment to beneficiaries.	0.00	74,365.53	305,155.37	1,941.73	335,237.09	221,840.64	80,496.21	110,093.43	0.00	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	72100 72200	1,129,130

[3] Cost definitions and classifications for programme and development effectiveness costs to be charged to the project are defined in the Executive Board decision DP/2010/32

[4] Changes to a project budget affecting the scope (outputs), completion date, or total estimated project costs require a formal budget revision that must be signed by the project board. In other cases, the UNDP programme manager alone may sign the revision provided the other signatories have no objection. This procedure may be applied for example when the purpose of the revision is only to re-phase activities among years.

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
Output 3 Procurement of refrigeration conversion kits for 48 refrigeration equipment manufacturers	3.1 Procurement and delivery of equipment to beneficiaries.	12,814.04	279,998.39	79,756.33	443,976.50	526,471.60	353,036.16	0.00	0.00	212,906.98	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	72100 72200	1,908,960
Output 4 Conversion of one System House to manufacture HCFC free polyol systems	4.1 Procurement and delivery of equipment to beneficiary and technical assistance.	0.00	78,720.61	70,840.61	0.00	0.00	0.00	34,785.64	37,090.24	4,062.90	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	72100 72200	225,500
Output 5 Introduction of reusable refrigerant cylinders and cylinder cleaning and charging stations	5.1 Procurement of cylinders and establishment of charging stations	0.00	0.00	6,751.69	187,254.83	238,389.16	36,164.28	11,440.04	0.00	0.00	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	72100	480,000
Output 6 Project Management and Monitoring	6.1 PMU administrative and financial affairs 6.2 Monitoring, Reporting, policy and regulation enforcement 6.3 Coordinate technical assistance/troubleshooting 6.4 Awareness Raising/Training Workshops	37,672.14	57,326.33	62,893.27	44,742.34	32,783.10	43,976.63	73,999.48	115,854.65	150,752.06	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	64300 71300 71600 71800 72800 74100 74200 74500 75700	620,000

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
GIZ Component																		
Output 7 GIZ component	7.1 Procurement of water blown row material 7.2 Procurement of reusable cylinders 7.3 Procurement of 2 training unit for 2 training centres 7.4 Procurement of training unit for automotive and support beneficiary conversions, to be placed at ITC Karaj and university 7.5 Consultancy for providing technical inputs for execution of project activities 7.6 Other financial administrative costs as required 7.7 Procurement of 3 set data logger to be placed at ITC Karaj	0.00	0.00	0.00	0.00	0.00	0.00	119,674.57	278,783.27	502,274.16	0.00	0.00	0.00	0.00	NOU/UNDP	MLF	71300 71600 72200 74500	900,732
HPMP Stage III																		
Output 8 HPMP Stage III component	8.1 Regulatory and Policy Frameworks	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	280,500.00	36,000.00				NOU/UNDP	MLF	71300 72200	316,500
	8.2 Technical Assistance to TVTOs	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	196,500.00	25,000.00				NOU/UNDP	MLF	71300 72200	221,500
	8.3 RRR Programme	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	196,730.00	0.00				NOU/UNDP	MLF	71200 72200	196,730

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
	8.4 T.A. for Industrial and Commercial Refrigeration (ICR) Sector	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	205,000.00	833,766.00				NOU/UNDP	MLF	71200 71300 71600 72200 75700	1,038,766
	8.5 Pilot Project for 2-Stages Evaporative Cooling	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	143,750.00	176,550.00				NOU/UNDP	MLF	71200 71300 71600 72200 75700	320,300
	8.6 T.A. for Equip Testing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	386,700.00				NOU/UNDP	MLF	72200	386,700
	8.7 Project Monitoring Unit	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	156,000.00	233,000.00				NOU/UNDP	MLF	71300 71600 71800 72100 72800	389,000
IS XV																		
Output 9 Institutional Strengthening Phase XV	9.1: Institutional capacity is strengthened through improved project coordination and implementation, including policy and regulation enforcement, public awareness, ozone/UV research, reporting and monitoring and serving as a mechanism for the coordination and implementation of other Montreal Protocol projects aligned with the provisions of the Montreal Protocol and the Vienna Convention.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	103,000.00	105,000.00	78,000.00	0.00	0.00	NOU	MLF	71800 71600 72100 72200 72500 74100 74500 64300	286,000

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
	9.2: Legislation and regulation are adopted/implemented to control and monitor the imports and use of Montreal Protocol controlled substances.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	25,000.00	25,000.00	0.00	0.00	0.00	NOU	MLF	72200	50,000
	9.3: Accurate and timely data collection and reporting of consumption of all Montreal Protocol controlled substances are ensured.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NOU	MLF	Covered by Project Staff	Covered by Project Staff
	9.4: Efficient coordination between national agencies/stakeholders is ensured to support the objectives of the Montreal Protocol.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1,000.00	1,000.00	1,500.00	0.00	0.00	NOU	MLF	75700	3,500
	9.5: Supervision of timely implementation of HCFC phase-out/HFC phase-down activities and the resulting reduction in consumption of controlled substances is ensured.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NOU	MLF	Covered by Project Staff	Covered by Project Staff
	9.6: Awareness raising and information exchange on relevant issues of the Montreal Protocol are supported and promoted.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	24,000.00	24,000.00	9,735.00	0.00	0.00	NOU	MLF	74200 71600 75700	57,735
	9.7: Regional cooperation and participation in Montreal Protocol meetings is arranged.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10,000.00	10,000.00	7,500.00	0.00	0.00	NOU	MLF	71600	27,500

EXPECTED OUTPUTS	PLANNED ACTIVITIES	Planned Budget by Year													RESPONSIBLE PARTY	PLANNED BUDGET		
		2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030		Funding Source	Budget Description	Amount
	9.8: The MLF gender policy is integrated into the implementation of the Montreal Protocol supported.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	NOU	MLF	Covered by Project Staff	Covered by Project Staff
	9.9: The UV/Ozone observation network strengthened.	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	15,000.00	15,000.00	5,000.00	0.00	0.00	NOU	MLF	71300 72200	35,000
TOTAL																		9,135,324