

Submission date: 02/19/2013

GEF PROJECT ID: 5068 GEF AGENCY PROJECT ID: 5155 COUNTRY(IES): Kyrgyzstan PROJECT TITLE: Protect Human Health And The Environment From Unintentional Releases Of Pops And Mercury From The Unsound Disposal Of Healthcare Waste In Kyrgyzstan GEF AGENCY(IES): UNDP, (select), (select) GEF FOCAL AREA(s): Persistent Organic Pollutants

A. PROJECT PREPARATION TIMEFRAME

Start date of PPG	03/30/2013
Completion date of PPG	10/30/2014

B. PROPOSED PROJECT PREPARATION ACTIVITIES (\$)

Describe the PPG activities and justifications:

1. The proposed project will focus on three thematic areas:

Component 1: HCWM National plan, implementation strategies, and national and city-wide policies enhanced.

Component 2: BAT/BEP implemented for HCWM systems and recycling implemented for the City of Bishkek - capital area.

Component 3: Mercury waste management and mercury reduction activities for the City of Bishkek implemented.

2. The PPG will be necessary in order to refine project objectives, outcomes, and outputs, estimates of global environmental benefits and incrementability as well as the work plan and budget for each of the three project components. PPG grant will be applied to finance discussions, meetings, assessments and assistance provided/undertaken by local and international consultants, in order to improve baseline scenario mapping, cost-effectiveness and the global benefits of the project, secure co-financing resources for each of the project components and finalize the project's scoping and definition (see also point 5).

3. Development of Component 1:

- Collection and analysis of data on HCWM in relation to project's objectives;

- Consolidation and review of national documentation pertaining to health-care sector development strategies (plans, policies, programmes, etc.)

- Identification of main stakeholders and analysis of their current (institutional) roles, responsibilities, capacities and needs, in particular with respect to sound health-care waste management.

4. Development of Components 2 and 3:

- Consolidation and gaps/needs assessment of current policies/guidelines and regulatory regimes pertaining to healthcare waste and mercury (waste) management (at both national, governorate and facility level), to determine appropriate policy and regulatory support/interventions (including monitoring/compliance capacity) as part of the proposed project.

- Identification of main stakeholders and initiation of cooperation.

- Consolidation and review of available information on healthcare waste generation quantities and u-POPs and mercury emissions originating from the healthcare sector.

- Selection of a priority governorate and pre-selection of model facilities and (a) centralized treatment facility(ies) will be made based on available information. Subsequently, rapid baseline assessments will be carried out to assess pre-selected facilities, establish accurate baselines and make recommendations for pre-final selection of facilities and technical assistance interventions based on facility types/needs for inclusion in the project document.

- Assessment of existing national HCW and mercury management training opportunities in order to determine interventions to improving national training opportunities as part of the proposed project.

5. Project Scoping and Definition

The PPG will finance the definition of the details of the practical and administrative aspects of the project's design, allowing the formulation of a Project Document, including: i) validation of project design with the government and other counterparts, ii) barrier analyses, based on consultant reports and a multi-stakeholder workshop; iii) a logical framework, based on a multi-stakeholder workshop and the recommendations of consultancy studies, including indicators and quantified targets, combined with baseline values supplied by thematic consultants; iv) a participation strategy, v) an analysis of the programmatic baseline; vi) a project budget and work plan in standard UNDP and GEF format; vii) a monitoring and evaluation strategy; viii) a learning and replication strategy and ix) text and supportive technical analyses detailing the justification and strategies of the project.

List of Proposed Project Preparation Activities	Output of the PPG Activities	Trust Fund	Grant Amount (a)	Co-financing (b)	Total c = a + b
Formulation of Component 1(HCWM National plan, implemen-tation strategies, and national and city-wide policies enhanced)	Improved baseline information on general HCWM policies, current practices and gaps in institutional and policy capacity and regime, as well as formulated overall approach to improve HCWM in the country. Co-financing resources negotiated.	GEF TF	10,000	20,000	30,000
Formulation of	Component 1 prepared for integration into FSP. Reviewed existing	GEF TF	60,000	100,000	160,000
Components 2 and 3	policy and regulatory				

	· · ·		
(BAT/BEP	regimes governing		
implemented for	HCW and mercury		
HCWM systems and	management to		
recycling implemented	identify barriers/risks		
for the City of Bishkek	towards achievement		
- capital area)	of sound		
1	management/disposal		
	practices.		
	praedees.		
	Improved baseline		
	Improved baseline		
	information on u-		
	POPs and mercury		
	emissions from HCW		
	and analysis of current		
	management/disposal		
	practices through data		
	analysis and rapid		
	baseline assessments.		
	Identified		
	partnerships, including		
	identification/pre-		
	selection of priority		
	healthcare and		
	disposal facilities		
	based on rapid		
	assessments.		
	Conducted gaps/needs		
	assessment of national		
	HCW and mercury		
	management training		
	opportunities.		
	Identified		
	opportunities for		
	introduction of BEP/		
	deployment of BAT,		
	improvement of		
	regulatory/policy		
	frameworks, training		
	opportunities and		
	institutional capacity		
	as part of FSP.		
	Co-financing		
	resources negotiated.		
	Components 2 and 3		
	prepared for		
	integration into FSP.		
L	mogration into 1 b1.		1

Overall consolidation of the FSP in line with applicable GEF templates, inclusive of M&E design, and full summarized description	FSP as one consolidated document is formulated in line with GEF requirements and format, and submitted	(select)	5,000	20,000	25,000
of barrier analysis,	to the GEF Secretariat.				
associated risks and					
their mitigation					
approaches, logical					
results framework, and project budget and					
work plan.					
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
Total Project Preparation	Financing		75,000	140,000	215,000

C. FINANCING PLAN SUMMARY FOR PROJECT PREPARATION GRANT: (\$)

	Project Preparation	Agency Fee
Grant Amount	75,000	7,125
Co-financing	140,000	
Total	215,000	7,125

D. PPG Amount requested by Agency(ies), Focal Area(s) and Country(ies)¹

Trust			Country Name/		(in \$)	
Fund	GEF Agency	Focal Area	Global	PPG (a)	Agency Fee (b)	Total c = a + b
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0

(select)	(select)	(select)				0
Total PPG Amount				0	0	0

¹ No need to provide information for this table if it is a single focal area, single country and single GEF Agency project.

E. PPG BUDGET

Cost Items	Total Estimated Person Weeks for Grant (PW)	Grant Amount (\$)	Co-financing (\$)	Total(\$)
Local consultants *	25.00	25,000	100,000	125,000
International consultants*	10.00	35,000	0	35,000
Travel		7,000	0	7,000
Workshops and stakeholders consultation		8,000	40,000	48,000
				0
				0
Total PPG Budget		75,000	140,000	215,000

* Annex A for Consultant cost details should be prepared first before completing this table. See notes on Annex A for the required detailed information. This table is the sum of all local and international consultants presented in Annex A.

F. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF policies and procedures and meets the GEF LDCF/SCCF Trust Fund criteria for project identification and preparation.

	1				1
Agency		Date	Project		
Coordinator,	Signature	(Month, day,	Contact	Telephone	Email Adduces
Agency Name	-	year)	Person	_	Email Address
Adriana Dinu,	i at	02/19/2013	Dr. Suely	(+1)-212-	suely.carvalho@undp.org
Officer in	A		Carvalho	906-6687	
Charge,					
UNDP-GEF					

Annex A

Type of Consultant	Position / Titles	\$/ Person	Estimated	Tasks to be Performed
Local	National Coordinator For Project Formulation	<u>Week¹</u> 1000	PWs ² 10.00	Part-time: - Establish, improve and maintain partnership with key Government and other stakeholders and project participants; - Ensure close stakeholder consultations on the project's design and activities (through meetings, workshops, other means of offical communication); - Coordinate negotiations and leverage of co-finance resources under UNDP CO's guidance; - Coordinate daily/weekly/monthly activities of and timely results delivery by recruited specialists (national and international); - Process the results of the data collection and studies and lead the baseline analysis under guidance of recruited international experts, UNDP CO and RTAs; - With assistance of the agency and international experts lead the project design and formulation of the Full Size Project Document including baseline, logical framework, costs and M&E system.
Local	Hcwm And Mercury Components: Technical Consultant (1 Full Time) And Legal Expert (1 Part Time)	1000	15.00	 Full-time (technical): Report directly to PC; Coordinate daily/weekly/monthly activities with PC and HCWM IC; Conduct research and data collection on current u-POPs and mercury emission baseline in the healthcare waste management sector; Identify possible economic, financial and market insturments to be considered in the FSP to improve HCW management; Identify project stakeholders to establish partnership for effective FSP implementation and leveraging cofinance resources; Identify (pre-selection) model facilities to participate in the capacity building in HCW and mercury management sector; Obtain required baseline information

Consultants Financed by the Project Preparation Grant (PPG)

				1
				on model facilities which will be used
				in formulation of technical assistance
				packages per facility;
				- Assist in developing individual
				implementation plans for model
				facilities;
				- Assess gender elements associated
				with improper HCWM;
				- Assist PC in arranging a workshop
				on HCW and mercury management
				initiative.
				Part-time (legal):
				- Report directly to PC;
				- Coordinate work with the local
				HCWM technical expert;
				- Perform a detailed review of the
				existing policy and legal framework
				and institutional capacity to identify
				gaps and areas for better control over
				HCWM and improvements;
				- Determine structural, operational and
				other barriers and needs at state and
				local level authorities to enforce a
				comprehensive legal framework;
				- Assist PC to develop a detailed
				strategy to strengthen the legal
				framework and the authorities
				enforcement capacity
International	Healthcare And	3500	10.00	* *
International	Healthcare And Mercury Waste Policy	3500	10.00	Part-time with field missions:
International	Mercury Waste Policy	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO,
International	Mercury Waste Policy	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for selected facilities with related budgets;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for selected facilities with related budgets;
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for selected facilities with related budgets; - Develop an overall approach and strategy to improve HCW and
International	Mercury Waste Policy And Management	3500	10.00	Part-time with field missions: - Report to UNDP CO, PPG manager; - Coordinate work with UNDP CO, PC, RTA and the project development consultants; - Go on field missions as set in TOR and required by the partners; - Provide quality guidance and technical advices to UNDP CO and national PPG team to design PPG overall work related to the formulation of HCW and mercury component and collect required information; - Consolidate information and help identify gaps in the current management regime; propose response measures; - Guide local experts in identificaiton of model facilties to participate in the project; - Based on information from local HCWM experts, develop individual technical assistance packages for selected facilities with related budgets; - Develop an overall approach and

		1	1	
				- Contribute to the development of
				logical framework of FSP;
				- Contribute as peer reviewer of the
				overall strategy being prepared by the
				PPG team and contribute with
				technical inputs.
				- Provide other required guidance and
				support for the preparation of the FSP
				proposal. Provide expertise on the
				design of the Full Size Project taking
				into account international best
				practices and lessons learnt from
				implementing similar projects
				elsewhere;
				- Assist PC and ICs in the review and
				structuring of collected data and
				methodologies for development of key
				outputs;
				- Provide overall orientation to PPG
				team, including ICs, in relation to
				GEF logic and information
				requirements;
				- Consolidate inputs and components into FSP;
				- Ensure that proposed project
				activities are in line with current GEF
				strategies and priorities;
				- With inputs from PPG team and
				RTAs, develop final project log frame
				matrix.
				- Perform detailed formulation of
				incremental cost matrices;
				- Ensure thourough review and
				definition of strategic work plan, and
				cost-efficiency analysis;
				- Provide other required guidance and
				support for the preparation of the FSP
				proposal;
				- Assist PC in identifying and securing
				of co-financing.
(Select)				C
(Select)				
1	1	1	1	I

¹ Provide dollar amount per person week. ² Provide person weeks needed to carry out the task

PPG Template 10-13-2010