

**Submission date**: 06/20/2012

**GEF PROJECT ID:** 

GEF AGENCY PROJECT ID:
COUNTRY(IES): Republic of Serbia

**PROJECT TITLE:** Environmentally Sound Management And Final Disposal Of Pcbs

**GEF AGENCY(IES)**: UNIDO, (select), (select) **GEF FOCAL AREA(s)**: Persistent Organic Pollutants

#### A. PROJECT PREPARATION TIMEFRAME

Start date of PPG	01/01/2013
Completion date of PPG	05/31/2014

#### B. PROPOSED PROJECT PREPARATION ACTIVITIES (\$)

Describe the PPG activities and justifications: This FSP, that will be formulated with this PPG, will assist Serbia to reduce and eliminate use and releases of PCBs, and consequently contribute generally to capacity development for the sound management of chemicals.

Activity 1: Identifying capacity building needs

- Consultation with key stakeholders such as governmental institutions, local municipalities and state owned companies on their roles and responsibilities;
- Identification of Project Steering Committee (PSC) members having a gender balance in mind;
- Development and approval of working procedures of the PSC;
- Identification of capacity gaps of each stakeholder institution, specifically their human resource and training needs at the central and local levels;
- Planning of the training activities including estimating demands in expertise needed for management and administration of ESM to be established;
- Outlines of awareness raising activities and cooperation with/involvement of relevant NGOs and women's groups.

Activity 2: Planning ESM of PCBs stockpiles and priority setting of PCB contaminated sites

- Analysis of technical capacities of key technical stakeholders and agreement their potential roles in the implementation of the proposed FSP including identification of the potential owners of PCB-containing transformers and PCB wastes;
- Improving accuracy of PCB inventories by using PCB test kits for some selected samples and statistically extrapolating the results;
- Identification of the cost-effective options for safe transport and dispose of PCB-containing equipment and wastes;
- Resources and national capacities assessed for priority setting of PCB contamianted sites.

Activity 3: Development of FSP project document and securing co-finances

- Mobilizing co-financing through workshop with all potential stakeholders and sponsors of the project;
- Integrating all collected information in the project document;
- Development of the logical framework, work plan, budget and monitoring and evaluation plan;

- Development of specific enabling environment indicators and identification of specific details addressing partnership in co-financing will be identified;
  - Formulation of the project document and collection of commitment letters.

List of Proposed Project Preparation Activities	Output of the PPG Activities	Trust Fund	Grant Amount (a)	Co-financing (b)	
1. Identifying capacity	- Participating	GEF TF	10,000	80,000	90,000
building needs	institutes and major				
C	stakeholders identified				
	and contacted;				
	- Capacity building				
	needs of major				
	participating institutes				
	identified and				
	analyzed;				
	- Legal framework				
	necessary for the				
	establishment of ESM				
	for PCBs outlined;				
	- Information on				
	PCBs, working plans				
	and project				
	management				
	mechanisms for the				
	project prepared and				
	agreed;				
	- Technical options for				
	identified PCB				
	contaminated listed				
	and assessed for final				
	disposal of PCB				
	contaminated				
	equipments and waste				
	- Training events				
	planned;				
	- Awareness raising				
	activities planned.				
2. Planning PCBs	- Technical	GEF TF	30,000	120,000	150,000
stockpiles and PCB	capabilities of				
contaminated site	technical stakeholders				
management activities	reviewed;				
	- Technological				
	scenario of the project				
	elaborated in details				
	including a list of				
	activities to be				
	performed for safe				
	management and				
	disposal of PCB-				

3. Development of FSP project document and securing co-finances	containing equipment and wastes; - Current locations of wastes and places for interim storage identified; - Potential owners of PCB-containing equipment listed; - Resources and national capacities identified and assessed for identifying and assessing PCB contaminated sites Potential stakeholders approached at a workshop and cofinancing sources committed; - Details of financing and co-financing and co-financing allocation, project implementation and success indicators elaborated; - Roles of principal stakeholders understood and cofinancing activities reflected into their business plans; - Project document	GEF TF	35,000	200,000	235,000
	prepared in UNIDO format.				
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
		(select)			0
Total Duciest Down of	Time weige	(select)	75.000	400.000	0
<b>Total Project Preparation</b>	rmancing		75,000	400,000	475,000

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

	Project Preparation	Agency Fee
Grant Amount	75,000	7,125
Co-financing	390,000 by the Government of	
	Serbia in kind and 10,000 by	
	UNIDO in cash	
Total	475,000	7,125

## D. PPG AMOUNT REQUESTED BY AGENCY(IES), FOCAL AREA(S) AND COUNTRY(IES)<sup>1</sup>

Trust	rust Country Name/		(in \$)			
Fund	GEF Agency	Focal Area	Global	PPG (a)	Agency Fee (b)	$   \begin{array}{c}     \textbf{Total} \\     c = a + b   \end{array} $
(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 PP	G Amount			0	0	0

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 *	35.00	16,000	150,000	166,000
International consultants*	15.00	45,000		45,000
Travel		14,000	50,000	64,000
Inventory update			200,000	200,000
				0
		_	_	0
Total PPG Budget		75,000	400,000	475,000

<sup>\*</sup> 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.

Agency Coordinator, Agency Name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	Email Address
Mr. Dmitri Piskounov Managing Director PTC UNIDO GEF Focal Point	Dawn	March 16 2012	Mr. Fukuya lino	+43 1 26026 5218	F.lino@unido.org

<u>Annex A</u>

<u>Consultants Financed by the Project Preparation Grant (PPG)</u>

Type of Consultant	Position / Titles	\$/ Person Week <sup>1</sup>	Estimated PWs <sup>2</sup>	Tasks to be Performed
Local	National Consultant, Specialist In Sound Chemicals Management	500	25.00	To promote coordination among government agencies and collaboration with state owned companies and other stakeholders including data and information sharing among these agencies; to ensure that the GEF intervention is practical and appropriate in the social, economic and institutional context; to seek agreement with the proponents and funding agencies of the identified projects on possible joint activities and on how to use the available resource in a most cost effective and most efficient manner; to assist the International Expert, National Experts, project steering committee members and assist UNIDO project manager in drafting the FSP project document.
Local	National Consultant, Project Assistant	350	10.00	To assist the specialist in sound chemical maangement to identify missing regulations, guidelines and technical standards, which need to be put in place for the sound management of PCB contaminated equipments and sites, including work plan and cost estimation
International	Consultant On Pcbs And Contaminated Site	3000	15.00	To summarize the information received during the PPG phase for UNIDO to prepare a project document; develop a concept of PCB-contaminated equipment and site management system meeting local needs and institutional capacities; review all reports and information relating to the proposed project; define inputs required from local owners of PCB; calculate the costs of running the technical component of the project; make logical framework analysis to ensure that proposed interventions will lead to the success of the project; provide overall technical assistance to all project stakeholders, relevant agencies, national experts and project steering committee members for them to undertake their duties in a responsible

		and informed manner; liaise with UNIDO on necessary measures to be undertaken during the PPG phase
(Select)		

<sup>&</sup>lt;sup>1</sup> Provide dollar amount per person week.
<sup>2</sup> Provide person weeks needed to carry out the task