



REQUEST FOR PERSISTENT ORGANIC POLLUTANTS ENABLING ACTIVITY

PROPOSAL FOR FUNDING UNDER THE GEF Trust Fund

PART I: PROJECT IDENTIFIERS

EA Title:	Updating Viet Nam's National Implementation Plan for the Stockholm Convention on Persistent Organic Pollutants		
Country(ies):	Socialist Republic of Viet Nam	GEF Project ID: ¹	4838
GEF Agency(ies):	UNDP (select)	GEF Agency Project ID:	5006
Other Executing Partner(s):	Ministry of Natural Resources and Environment, Viet Nam Environmental Agency	Submission Date:	March 6, 2012
GEF Focal Area (s):	Persistent Organic Pollutants	Project Duration (Months)	24
Check if applicable:	NCSA <input type="checkbox"/> NAPA <input type="checkbox"/>	Agency Fee (\$):	22,500

A. EA FRAMEWORK

EA Objective: The development, endorsement and submission of an updated National Implementation Plan on POPs, specifically addressing new POPs added under amendments to the Stockholm Convention and including priority actions required for their control, elimination and reduction of releases associated with them.					
EA Component	Grant Type	Expected Outcomes	Expected Outputs	Grant Amount (\$)	Confirmed Co-financing (\$)
1. Establishment of coordinating mechanism and organization for the NIP updating process	TA	1.1. National Steering Committee, project management structure, and task team to undertake the NIP update process established. 1.2. Mechanism for stakeholder and public consultation and input in place	1.1.1 National Steering Committee, PMU and task team structure in place 1.1.2 NIP Updating plan inclusive of budgets, detailed task assignments, stakeholder consultation, and outputs developed and approved. 1.2.1 Inception workshop/ meetings for stakeholders and participants in the NIP updating process held.	20,500	19,000
2. Establishment of persistent organic pollutant baseline inventories and national infrastructure and capacity assessment.	TA	2.1 New POPs baseline Inventory prepared	2.1.1 Documented profile of historical and current import, export, production and use of new POPs 2.1.2 Inventory reports developed for each new POP identified as occurring as	95,000	50,000

¹ Project ID number will be assigned by GEFSEC.

		<p>2.2:National capacity assessment relative to new POPs developed</p> <p>2.3. Updated Original POPs inventory and capacity assessments documented.</p>	<p>chemicals, in products, industrial processes, waste stockpiles, U-POPs releases and contaminated sites.</p> <p>2.2.1 New POPs regulatory/ institutional framework, monitoring capacity and gap analysis documented.</p> <p>2.2.2 New POPs management, treatment and disposal capacity and gaps analysis documented</p> <p>2.2.3 New POPs environmental and health impacts examined</p> <p>2.2.4 Socio-economic impact assessment associated with new POPs use, reduction and phase out prepared.</p> <p>2.3.1Original POPs NIP inventories updated for POPs pesticides/DDT, PCBs,U-POPs POPs releases, POPs stockpiles and waste, and POPs contaminated sites based on current project work.</p> <p>2.3.2 Original NIP POPs capacity assessment updated.</p>		
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<p>3. Determining priorities and setting objective for the updated NIP</p>	<p>TA</p>	<p>3.1. Priority areas and associated information gaps identified.</p> <p>3.2. National objectives for addressing POPs and Convention obligations considering new POPs updated.</p>	<p>3.1.1 Priority areas and issues identified based on a updated national prioritization criteria for the NIP accommodating new POPs developed</p> <p>3.1.2 Information gaps to address priority areas and issues defined.</p> <p>3.2.1 Updated national objectives set for addressing POPs and Convention compliance</p> <p>3.2.2. Updated national objectives integrated with national efforts related to SCM and other Conventions, particularly the Rotterdam and Basel Conventions.</p>	<p>20,000</p>	<p>20,000</p>
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4. Updated NIP including specific Action Plans, its endorsement and transmission to the COP	TA	4.1: Action Plans developed consistent with agreed priorities and objectives. Outcome 4.2: Draft updated NIP is prepared for dissemination and consultation. Outcome 4.3: Endorsement of the Final updated NIP obtained and its transmission to the COP completed	4.1.1 Issue and/or POPs specific Action Plans are developed or updated to encompass new POPs and associated U-POPs releases for stakeholder consultation. 4.1.2 An updated national strategy for information exchange, education, communication and awareness raising to accommodate new POPs 4.2.1: Draft updated NIP suitable for presentation to stakeholders completed and circulated. 4.2.2: Final Stakeholder consultation and Workshop 4.3.1 Final Updated NIP endorsed by the Prime Minister for national adoption 4.3.2 Updated NIP deposited with the COP and available on the Convention Web Site	64,500	40,000
5. Project monitoring and evaluation	TA		5.1.1 Project monitoring and evaluation report	5,000	15,000
	(select)				
	(select)				
	(select)				
	(select)				
	(select)				
Subtotal				205,000	144,000
EA Management Cost²				20,000	16,000
Total EA Cost				225,000	160,000

^a List the \$ by EA components.

B. CO-FINANCING FOR THE EA BY SOURCE AND BY NAME

² This is the cost associated with the unit executing the project on the ground and could be financed out of trust fund or co-financing sources.

Sources of Co-financing	Name of Co-financier	Type of Cofinancing	Amount (\$)
National Government	VEA/MONRE	In-kind	160,000
(select)		(select)	
(select)		(select)	
(select)		(select)	
(select)		(select)	
(select)		(select)	
(select)		(select)	
(select)		(select)	
Total Co-financing			160,000

C. GRANT RESOURCES REQUESTED BY AGENCY, FOCAL AREA AND COUNTRY

GEF Agency	Type of Trust Fund	Focal Area	Country Name/Global	EA Amount (a)	Agency Fee (b) ²	Total (c)=(a)+(b)
UNDP	GEF TF	Persistent Organic Pollutants	Viet Nam	225,000	22,500	247,500
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
(select)	(select)	(select)				0
Total Grant Resources				225,000	22,500	247,500

D. EA MANAGEMENT COST

Cost Items	Total Estimated Person Weeks/Months	Grant Amount (\$)	Co-financing (\$)	EA Total (\$)
Local consultants*	207	125,250	80,000	205,250
International consultants*	11	33,000	5,000	38,000
Office facilities, equipment, vehicles and communications*		5,000	20,000	25,000
Travel*		25,000	10,000	35,000
Others**	M&E Support	5,000	15,000	20,000
	Workshop/consultation/public awareness activities	31,750	5,000	36,750
	Sample analysis		25,000	25,000
Total		225,000	160,000	385,000

* Details to be provided in Annex A. **For Others, to be clearly specified by overwriting fields (1)-(3)

ADDITIONAL INFORMATION FOR TABLE D, IF APPLICABLE:

If costs for office facilities, equipment, vehicles and communications, travels are requesting for GEF financing, please provide justification here:

EA management portion of the overall travel budget of US\$35,000 (primarily allocated within the TA components) which includes US\$25,000 GEF funded travel and US\$ 10,000 Government co-funded travel are mainly for the international consultant, Government senior supervisory staff and national consultants to implement the project activities, especially for inventories of new POPs issues. US\$5,000 in GEF funding and US\$15,000 Government's in-kind contribution are allocated to support monitoring and evaluation of the project activities mentioned in section E (Part II) of this request. Similarly US\$ 36,750 (US\$31,750 of GEF fund and US\$ 5,000 from Government in-kind contribution) is allocated within components to support to workshops, consultation meetings and public awareness activities, largely associated with events and dissemination of information and documents. US\$25,000 from Government in-kind contribution is allocated for analyses to identify the presence of new POPs in products and land contamination. A small office support allocation of GEF funding (US\$5,000) is also provided for noting the larger co-financing from the Government (US\$20,000 of in-kind contribution) being applied in this area. The GEF funding in this area would be directed to provide computers and communications equipment for the MPU to operate the project.

PART II: ENABLING ACTIVITY JUSTIFICATION

<p>A. ENABLING ACTIVITY BACKGROUND AND CONTEXT (Provide brief information about projects implemented since a country became party to the convention and results achieved):</p>	<p>Viet Nam ratified the Stockholm Convention on 22 July 2002 becoming the 14th country to do so and was a founding Convention Party when it came into force in 2004. The NIP was completed with GEF and UNDP assistance, adopted by the government (2006) and transmitted to the COP (2007). Implementation activities since 2006 have been based on the NIP priorities and associated action plans addressing the original Convention POPs.</p> <p>Institutionally, the government has substantially strengthened its internal organizational and regulatory capacity to address POPs in particular and more generally its sound chemicals management capability. This has included the establishment of an operational division (Chemical Control and Environmental Incident Remediation Division) within VEA's Pollution Control Department which serves as the Stockholm Convention Office and has national responsibility for regulation of POPs and PTS generally. The country has also implemented the major regulatory recommendations in the NIP such as national obligations respecting original POPs which are embedded in national legislation and regulation. Additionally the country has established the Viet Nam Chemicals Agency (VCA) in the Ministry of Industry and Trade (MOIT) with responsibility for chemicals registration, trade control measures, and introduction of specific programs modeled after EU REACH and RoHS directives.</p> <p>VEA directly or in partnership with other government stakeholders has and continues to undertake a number of POPs related activities including the national POPs monitoring program, development of a national POPs laboratory network, the National Action Plan on addressing the consequences of orange agent use, introduction of cleaner production activities and preparation of normative documents on the control of POPs and other toxic chemicals. Supporting these initiatives directly are a number of GEF funded projects involving i) U-POPs release reduction through application of BAT/BEP methodology; ii) PCB stockpiles and waste management; iii) POPs pesticides stockpile elimination; iv) remediation of dioxin (agent orange hotspots); and v) elimination of U-POPs emissions associated to medical waste management through a global project in which Viet Nam is a participant. This latter project aims to reduce releases of dioxins and mercury from health care wastes and has been an active contributor to developing a global POPs release data base.</p> <p>Overall the country has made substantial progress in addressing the POPs issue, noting in particular its status as a country having one of the world's largest and most serious POPs legacies in terms of health impacts. However, it is also apparent much remains to be done. In particular, the work undertaken addressing original POPs has found that the magnitude of issues associated with them is generally larger than predicted in the original NIP and needs to be accommodated in the NIP update along with obligations now assumed respecting new POPs.</p>
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**B. ENABLING
ACTIVITY GOALS
AND OBJECTIVES**

(The proposal should briefly justify the need for the project.

The initial need to review and update the NIP was identified in the course of a government funded review of the original NIP and its implementation status undertaken in 2010 at the original NIP's fourth anniversary and the requirement in Article 7 of Stockholm Convention-for periodic review and the adoption of amendments adding New POP. Applying the criteria adopted by the Convention as annexed to Decisions SC-1/12 and 2/7 and formalized in guidance issued by the Convention Secretariat as a seven step process as well as guidance issued by the GEF, Viet Nam's need to update its NIP is justified by both external and internal factors defined in Step 1.

The principal external factor is "Changes in obligations arising from amendments to the Convention or its annexes, including the addition of chemicals to Annexes A, B or C" associated with the 2009 and subsequently 2011 Convention amendments adding "new" POPs. In particular, Viet Nam will have to address its historical use of new POPs pesticides (lindane , endrosulfan) , and added industrial chemicals (brominated flame retardants, PFOS). Lindane in particular has been found to be a major constituent of obsolete pesticide stockpiles and associated contaminated sites that constitute significant risks in rural areas. Likewise, along with PCCD/F and other PTS releases, the very rapid recent growth of low technology WEEE processing has been found to be associated with high PBDE levels in breast milk and it is anticipated that disposal practices are resulting in PBDD/F releases which while not explicitly included in the Convention are a consequence of new POPs with potential health impacts.

The principal internal factor is the substantially expanded knowledge base related to POPs which indicates a change in scope due to larger POPs inventories and more extensive POPs land contamination. As noted above this is in part a result of new POPs, particularly lindane stockpiles and associated contaminated sites. It is also a consequence of better information resulting from the result of current projects that suggest larger inventories of POPs obsolete pesticides (including DDT), PCBs, industrial/institutional PCDD/F releases, and the occurrence of more widespread historical agent orange and other defoliant contamination, something that has immediate and extensive health impacts.

On this basis, the country has concluded that there is an urgent need to update the NIP generally and to fully incorporate action on new POPs into it as the country moves forward. The overall objective of this work as stated in Part A above is to have fully endorsed, current NIP defining priority actions required for the control, elimination and release reduction of all POPs, both new and old. The associated goals are that the updated NIP; i) fully meets the countries obligations under Convention Article 7 and related decisions; ii) provides an effective policy vehicle for the country to expeditiously mobilize the required resources, optimize its institutional and technical capacity; iii) provides a clear road map for implementation of the required activities and programs to meet the overall objective above; and iv) mitigates consequential socio-economic impacts associated with POPs and their elimination that a rapidly industrializing developing country will face. The objective and goals would be accomplished with an updated NIP serving as a framework for the systematic and participatory implementation of priority policies, regulatory improvements, capacity upgrading and investment programs.

C. DESCRIBE THE ENABLING ACTIVITY AND INSTITUTIONAL FRAMEWORK FOR PROJECT IMPLEMENTATION

(discuss the work intended to be undertaken and the output expected from each activity as outlined in Table A).

The design of the proposed EA project is based on the phased approach adopted in the original 2005 NIP guidelines. It is also consistent with the seven step process annexed to Decision SC-2/7 and elaborated in the 2011 Secretariat Guidelines, with Step 1 undertaken in 2010-11 by the government. The four component structure to the proposed EA project effectively encompasses the guidance phases and Steps 2 through 7 as follows: Component 1 – Phase I, Steps 2, 3 (Preparation/Organization); Component 2 – Phase 2, Step 4 (Inventories); Component 3 – Phase III, Step 4 Priorities/Objectives; and Component 4 –Phase IV/V, Steps 5, 6, 7 (NIP Drafting/Endorsement/Submission). The following summarizes activities by component is also reflected in the outcomes and outputs in part I - Table A above.

Component 1 (Establishment of coordinating mechanism and organization for the NIP updating process): This addresses the organizational phase of the project with the following specific activities envisioned:

- Organize National Coordinating Committee, PMU and task team structure/expert recruitment.
- Create awareness/acceptance of NIP update to government agencies and key external stakeholders
- Prepare NIP updating work plan inclusive of budgets, detailed task assignments, necessary inputs and outputs.
- Training and familiarization workshop for PMU and task team members on new POPs
- **Develop project stakeholder/public consultation plan including mechanism for their participation in the process of NIP update.**
- Organize inception workshop/ meetings for stakeholders and participants.

Component 2 (Establishment of persistent organic pollutant baseline inventories and national infrastructure and capacity assessment) – This component covers the data collection needed to update the NIP, with a focus on new POPs inventories and capacity requirements. The specific activities proposed cover:

- Research historical/current import, export, production and use of new POPs/associated products.
- **New POPs survey/estimate based inventory for products and industrial processes, unintentional release, stockpiles, and contaminated sites. Questionnaires and guiding questions will be prepared to support for interviews discussion with relevant stakeholder including local peoples who live in /surrounding POP pollution sources**
- Regulatory framework assessment and gap analysis developed for new POPs.
- Analytical, monitoring/ enforcement/ treatment/and disposal capacity assessment for new POPs.
- **Documentation of known/potential impacts associated with new POPs to environment and local residents who live in or surround POPs pollution sources, especially impacts on women and children.**
- **Socio-economic impact assessment - associated with new POPs use, reduction and phase out will focus on determination of impact levels, risks to population as well as measures to protect vulnerable population including women and children.**
- Update original POPs NIP inventories related to POPs pesticides/DDT, PCBs, unintentional POPs releases, POPs stockpiles and waste, and POPs contaminated sites.
- Update original POPs NIP capacity assessment related to regulatory measures, analytical/monitoring, POPs and capture/treatment/disposal from current implementation work.

Component 3 (Determining priorities and setting objective for the updated NIP): This is the data analysis component of the work involving the following activities:

- Development of updated national criteria for prioritizing POPs giving consideration to new POPs.
- Identify priority areas/issues that require attention considering new POPs/progress on old POPs.
- Document information/associated capacity gaps to be addressed in relation to priority areas/issues.
- Update national objectives related to POPs and associated Convention compliance.
- Integrate national objectives with those applied to SCM, Rotterdam and Basel Conventions.
- **Undertake national consultation on priorities/objective setting leading to consensus/agreement**

Component 4 (Updated NIP including specific Action Plans, its endorsement and transmission to the COP):The final component covers the actual assembly of the NIP, its endorsement processing, and submission with the following activities involved:

- Develop NIP Action Plans (cost and schedule).
- Document updated strategy for information exchange, education, communication and awareness.
- Complete the drafting of NIP sections and document assembly
- Document needs for capacity building and external assistance to meet Convention obligations
- **Undertake wide stakeholder dissemination of draft NIP**
- **Organize final broad based workshop to get stakeholder consent for updated NIP**
- Prepare endorsement request and submit the final updated NIP for government approval
- Transmit the endorsed official NIP to the Convention secretariat

Component 5 (Project Monitoring an Evaluation): Activities under this component include inception workshop, midterm review of the project implementation, and final review of the updated NIP before submission for approval.

<p>D. DESCRIBE, IF POSSIBLE, THE EXPECTED COST-EFFECTIVENESS OF THE PROJECT:</p>	<p>It is not possible to apply conventional quantitative cost effective measures to this proposal. However, the proposal is structured and designed to fully utilize the established existing institutional structure, specifically the PMU first established (in 2006) under the original NIP/EA project that has evolved as the National Coordination Centre. As a part of the Chemical Control and Environmental Incident Remediation Division (under the Pollution Control Department of VEA), the Center which also acts as the POPs Convention Focal Point has been in operation since then as a part of VEA’s operation and will continue as the national coordination and technical support capability for POPs related issues in Vietnam. By engagement of the National Coordination Center in implementation of this proposed EA project, the project would be able to capitalize on the government’s normal budget allocations to the Center and this is reflected in the significant co-financing provided to this project. Direct involvement of the Center in the project implementation will also ensure government ownership and at the same time further strengthening the Center’s capacity in coordination and technical support to POP related issues in the future.</p> <p>Similarly, the project activities fully utilize results from current programs, both those undertaken directly by the government and those associated with existing and planned GEF projects. Such results include use of updated inventories on PCBs, obsolete/POPs pesticides, U-POPs and contaminated sites, as well as the capacity in VCA to identify new POPs that are or have been introduced into Viet Nam.</p>
<p>E. DESCRIBE THE BUDGETED M&E PLAN:</p>	<p>The M&E Plan will involve continuous oversight by the UNDP Viet Nam Country Office and the National Coordinating Committee in its supervision role. There will be three milestone evaluation points, namely an Inception Phase (inception workshop and inception report including a detailed project work plan) which is expected to be completed in two months of the project start up; a mid-term review upon completion of Component’s 2 and 3 that covers the substantive information/fact finding and strategic decision making activities, and a concluding review upon completion of the NIP but prior to submission. The last milestone will involve peer review of the document not only by national stakeholders but by UNDP international technical staff/experts. The M&E budget estimated for this project is about US\$20,000. Of these US\$5,000 is from the GEF funded EA Management costs and the remaining is in kind contribution from the Government.</p> <p>In addition, periodic project work plans and progress reports (quarterly) will be prepared by the project team and submitted to UNDP for review/approval.</p>
<p>F. EXPLAIN THE DEVIATIONS FROM TYPICAL COST RANGES (WHERE APPLICABLE):</p>	<p>The proposal does not deviate from typical cost ranges foreseen for EA of this type. It is consistent with the budget allocations for EA activities under the GEF-5 Chemicals Focal Area Strategic Objective Chem-4 and that stated in the GEF Guidelines for Reviewing and Updating NIPs (GEF/C.39/Inf.5). The full US\$250,000 is requested recognizing Viet Nam status as a rapidly industrializing country.</p>

PART III: APPROVAL/ENDORSEMENT BY GEF OPERATIONAL FOCAL POINT(S) AND GEF AGENCY(IES)

A. RECORD OF ENDORSEMENT OF GEF OPERATIONAL FOCAL POINT(S) ON BEHALF OF THE GOVERNMENT(S):
(Please attach the [country endorsement letter\(s\)](#) with this template).

NAME	POSITION	MINISTRY	DATE (Month, day, year)
Dr. Nguyen Van Tai	GEF Operational Focal Point, Director General ISPONRE/MONRE	MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT	09/20/2011


B. CONVENTION PARTICIPATION*

CONVENTION	DATE OF RATIFICATION/ ACCESSION (mm/dd/yy)	NATIONAL FOCAL POINT
UNCBD	11/16/1994	DR. CACH TUYEN BUI, DIRECTOR GENERAL VIETNAM ENVIRONMENT ADMINISTRATION (VEA) MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT (MONRE)
UNFCCC	11/16/1994	MR. NGUYEN KHAC HIEU, DEPUTY DIRECTOR-GENERAL, MINISTRY OF NATURAL RESOURCES AND ENVIRONMENT (MONRE)
UNCCD	08/25/1998	MS. PHAM MINH THOA NATIONAL OFFICE FOR UNCCD DEPARTMENT OF FORESTRY MINISTRY OF AGRICULTURE AND RURAL DEVELOPMENT
STOCKHOLM CONVENTION	07/22/2002	MR. HOANG MINH DAO, DIRECTOR POLLUTION CONTROL DEPARTMENT (PCD) VIETNAM ENVIRONMENT ADMINISTRATION

*To be filled for NCSA proposals only

B. GEF AGENCY(IES) CERTIFICATION

This request has been prepared in accordance with GEF policies and procedures and meets the standards of the GEF Project Review Criteria for Persistent Organic Pollutants Enabling Activity approval.

Agency Coordinator, Agency name	Signature	Date (Month, day, year)	Project Contact Person	Telephone	E-mail Address
Adriana Dinu, Deputy Executive Coordinator UNDP/GEF		3/6/2012	Suely Carvalho, GEF Principal Technical Advisor for POPs/Ozone UNDP/MPU/Chemical	212-906- 6687	Suely.carvalho@undp.org

ANNEX A

CONSULTANTS TO BE HIRED FOR THE ENABLING ACTIVITY

Position Titles	\$/ Person Week	Estimated Person Weeks	Tasks to be Performed
For EA Management			
Local			
Project manager (PM)	300	40	• Overall responsibility for the day-to-day administration of the project, including overall coordination, planning, management, implementation, monitoring & evaluation and

			<p>reporting with specific tasks as follows.</p> <ul style="list-style-type: none"> • Prepare and update project work plans and submit these to the POPs Focal Point/National Project Director (NPD) and UNDP for clearance; • Prepare TORs for key inputs (i.e. personnel, sub-contracts, training, and procurement) and submits these to the NPD and UNDP for clearance, and administers the mobilization of such inputs. • Providing overall coordination of their work to ensure the production of the expected outputs. • Assume direct responsibility for managing the project budget; <ul style="list-style-type: none"> - Review consultants' reports • Assume direct responsibility for managing project physical resources (e.g. office equipment, and furniture). • Assist in the NPD's supervision of the project's local and international experts/consultants. • Prepare project progress reports of various types and the Final Project Report as scheduled, and organizes review meetings and evaluation missions in coordination with UNDP
Project accountant/assistant	250	24	<ul style="list-style-type: none"> • Provide assistance in the operational management of the project. • Provide support in preparing project events, including workshops, meetings, trainings, etc. • Take care of project telephone, fax, and email system; • Assist with preparation of TORs and contracts for consultants for project activities. • Prepare quarterly advance requests to get advance funds from UNDP. • Assist the Project Manager (PM) and NPD in project budget monitoring and project budget revision. • Set up accounting system, including reporting forms and filling system for the project • Prepare project financial reports and submit to PM and NPD for clearance; • Prepare monthly bank reconciliation statement, including computation of interests gained to be included into reports. • Undertake other relevant matters assigned by the NPD.
International			

For Technical Assistance			
Local			
<p>Technical Experts -POPs/NIP Preparation</p> <p>- NIP Information Assembly and Drafting Consultant</p> <p>- POPs/Obsolete Pesticide Expert</p> <p>- Industrial Processes/Products Expert</p>	750	100	<p>NIP Information Assembly and Drafting Consultant (36 wks)</p> <ul style="list-style-type: none"> • Development of current POPs inventory and capacity data base. • Assembly of available “old” POPs inventory and capacity information from other initiatives • Assembly of new POPs inventory, impact, capacity information from project experts. • Develop NIP table of contents. • Coordinate/edit NIP sections as developed. • Support consultation, endorsement, submission process <p>POPs/Obsolete Pesticide Expert (25 wks)</p> <ul style="list-style-type: none"> • Develop new POPs pesticide historical import, production, use profiles. • Develop and implement inventory methodology for new POPs pesticides related to stockpiles, waste and contaminated sites. • Assist in the documentation of updated “old” POPs pesticide inventories from other projects, including Agent Orange wastes and contaminated sites. <p>- Develop subject specific action plans with costing for the updated POPs NIP.</p> <p>Industrial Processes/Products Expert (25 wks)</p> <ul style="list-style-type: none"> • Develop new POPs industrial chemicals historical import, production, use profiles (as chemicals and contained in products) with emphasis on brominated flame retardants and PFOS. • Develop and implement inventory methodology for new POPs industrial chemicals pesticides related to stockpiles, articles in use, waste and contaminated sites. • Undertake specific review of the WEEE sector including potential U-POPs releases • Assist in the documentation of updated “old” POPs industrial chemicals inventories including PCBs, and PCDD/F U-POPs releases from other projects. <p>* Develop subject specific actions plans with corresponding costing for the updated POPs NIP.</p>
<p>Institutional/Environmental/Socio-Economic Experts</p> <p>- Industrial Processes/Products Expert</p>	750	43	<p>Regulatory /Institutional Consultant (15 wks)</p> <ul style="list-style-type: none"> • Assessment of current legal and regulatory framework for POPs (including new POPs) relative to Convention obligations • Identify recommended upgrading/reforms that

<p>- Regulatory /Institutional Consultant</p> <p>- Environmental and Health Impact Expert</p> <p>- Socio-Economic Assessment Expert</p>			<p>are required</p> <ul style="list-style-type: none"> • Assess overall institutional framework for POPs management and its future requirements. * Develop subject specific actions plans with correspondind costing for the updated POPs NIP. <p>Environmental and Health Impact Expert (15 wks)</p> <ul style="list-style-type: none"> • Literature, documentation and local authority survey of environmental and health impacts associated with new POPs releases, utilizing Convention POPRC guidance materials • Capacity assessment related to POPs environmental and health monitoring and analysis, particularly related to new POPs. • Priority and Action Plan recommendations on detailed environmental and health assessment, and technical capacity gaps <p>Socio-Economic Assessment Expert (10 wks)</p> <ul style="list-style-type: none"> • Literature, documentation and local authority survey of potential socio-economic impacts associated with new POPs use, release (specifically WEEE processing) and phase-out. • Undertake high level socio-economic assessment based on Convention guidance (UNEP/POPS/COP.3/INF/8) inclusive of gender related impacts • Priority and Action Plan recommendations on mitigation of socio-economic impacts related to new POPs.
<p>International</p>			
<p>International POPs specialist</p>	<p>3,000</p>	<p>11</p>	<ul style="list-style-type: none"> • Provide international and experience generally on the development of the updated NIP • Advise on survey and data acquisition methodologies including input of estimating factors from the international literature as appropriate. • Provide review and contextual inputs to individual local consultant outputs, specifically data analysis, priority and objective setting and action plans. • Provide editorial and peer review of NIP documentation and advise on presentation, endorsement and submission as required. • Participate as required in inception activities and major milestone points in the project. - Responsible for ttechnical quality of the updated NIP.

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OPERATIONAL GUIDANCE TO FOCAL AREA ENABLING ACTIVITIES

Biodiversity

- [GEF/C.7/Inf.11, June 30, 1997, Revised Operational Criteria for Enabling Activities](#)
- [GEF/C.14/11, December 1999, An Interim Assessment of Biodiversity Enabling Activities](#)
- [October 2000, Revised Guidelines for Additional Funding of Biodiversity Enabling Activities \(Expedited Procedures\)](#)

Climate Change

- [GEF/C.9/Inf.5, February 1997, Operational Guidelines for Expedited Financing of Initial Communications from Non-Annex 1 Parties](#)
- [October 1999, Guidelines for Expedited Financing of Climate Change Enabling Activities – Part II, Expedited Financing for \(Interim\) Measures for Capacity Building in Priority Areas](#)
- [GEF/C.15/Inf.12, April 7, 2000, Information Note on the Financing of Second National Communications to the UN Framework Convention on Climate Change](#)
- [GEF/C.22/Inf.15/Rev.1, November 30, 2007, Updated Operational Procedures for the Expedited Financing of National Communications from Non-Annex 1 Parties](#)

Persistent Organic Pollutants

- [GEF/C.17/4, April 6, 2001, Initial Guidelines for Enabling Activities for the Stockholm Convention on Persistent Organic Pollutants](#)
- [GEF/C.39/Inf.5, October 19, 2010, Guidelines for Reviewing and Updating the NIP under the Stockholm Convention on POPs](#)

Land Degradation

- [\(ICCD/CRIC\(5\)/Inf.3, December 23, 2005, National Reporting Process of Affected Country Parties: Explanatory Note and Help Guide](#)

National Capacity Self-Assessment (NCSA)

- [Operational Guidelines for Expedited Funding of National Self Assessments of Capacity Building Needs, September 2001](#)
- [A Guide for Self-Assessment of Country Capacity Needs for Global Environmental Management, September 2001](#)

National Adaptation Plan of Action (NAPA)

- [GEF/C.19/Inf.7, May 8, 2002, Notes on GEF Support for National Adaptation Plan of Action,](#)