United Nations Development Programme



16 July 2009

(Project ID: 00058544)

Dear Usec. Villaverde,

SUBJECT: 2009 AWP Project ID 00058544 – PIMS 2596 POPS FSP "Demonstrating and Promoting"

Best Techniques & Practices for Reducing Health Care Waste to Avoid Environmental Releases of Dioxins and Mercury"

Kindly find enclosed a duly signed copy of the 2009 Annual Work Plan of the above-cited project. The AWP was prepared in accordance with the approved 2009 Work and Financial Plan submitted by the DOH-Project Management Office. However, please take note of the comments and concerns of NEDA regarding implementation of the project, particularly the inclusion of private hospitals in the assessment of health care wastes management practices in the Philippines.

Also, please find enclosed the Standard Letter of Agreement which would facilitate UNDP's assistance to the project in its procurement needs. This would require your signature indicating provisions of this additional assistance from UNDP.

The approved 2009 budget is **US\$556,218**. The total project input for the three year implementation is US\$830,135.00 from the GEF Trust Fund.

Best regards.

Yours sincerely,

Remaud Meyer Country Director

Dr. Mario VillaverdeUndersecretary
Department of Health

Rizal Ave., Sta. Cruz, Manila

cc: Mr. Jonathan Uy, Director, NEDA PIS Ms. Rebecca Peñafiel, Director, NCHFD-DOH

2009 Annual Work Plan (Cover Page)

Country: Philippines

UNDAF Outcome

By 2009, increased capacity of stakeholders to protect/enhance the quality of the environment and

sustainably manage natural resources.

Expected CP Outcome(s):

To assess and monitor the discrepancies between the national law and international conventions/agreements at

UN Global Conferences.

By 2009, the poor and vulnerable groups, especially women and children, are able to prepare for and cope with the impacts of environmental emergencies.

Implementing Partner

Department of Health

Other Partners

: Health Care Without Harm, Selected LGUs

UNDP MANILA FILENO: 100 FRJ 49 MAY 14 2009

ACTION INFO

Narrative

The Department of Health (DOH) as the lead implementing partner for the project entitled "Demonstrating and Promoting Best Techniques and Practices for Reducing Healthcare Waste to Avoid Environmental Releases of Dioxins and Mercury will implement the following activities for CY 2009:

- Hire consultants (National Project Coordinator and National Technical Advisor)
- Conduct meetings with concerned LGUs for project start-up
- Review and assess HCWM practices in selected National and Local hospitals and document results
- Revisit and reassess identified model facilities
- Prepare documents for securing ECC clearances
- Design waste treatment technology
- Bid and Award Goods and Civil Works for waste treatment technology
- Execute waste treatment technology (civil works, good, supply delivery) towards the end of the year
- Start-up operations including training of operators will be extended up to CY 2010
- Accept and turn-over (extended up to 2010) of waste treatment technology
- Use of mercury free devices and best practices for management of mercury at model facilities
- Conduct of Training to build capacity of the implementers

Programme Period: 2009-2011 Estimated Annual Budget: \$556,218 Programme Component: Energy & Allocated Resources: Environment for Sustainable Development - Government - Regular Intervention Title: Demonstrating & - Others: Promoting Best Techniques for Reducing Donor Healthcare Waste Donor **Project/Award ID**: 00058544/00048411 Duration: Three (3) Years Unfunded Budget

Agreed By: (DOH)

MARIO C VILLAVERDE, M.D., MPH, MPM, CESO I

MARIO C. VILLAVERDE, M.D. Undersecretary of Health, DOH

Agreed By:

MR. RENAUD MEYER

(UNDP) Country Director, UNDP

Agreed By:

MR. ROLANDO TUNGPALAN

(NEDA) Deputy Director-General. NEDA

ANNUAL WORK PLAN

Project ID: 00058544

Project Title: PIMS 2596: Global FSP - Demonstrating and Promoting Best Techniques and Practices for Reducing Health-care Waste To Avoid Environmental YEAR: 2009

Releases of Dioxins and Mercury

UNDAF Outcome : By 2009 increased capacity of the stakeholders to protect/enhance the quality of environment and sustainably manage natural resources

CP Outcome : To assess and monitor discrepancies between the national law and international conventions/agreements at UN Global Conferences

SUB-TOTAL	and document results	HCWM practices in	1.3. Review and assess	ָרָ נְיַ	start-lin	1.2. Conduct meetings with		National Technical Advisor)	Project Coordinator and	1.1.Hire consultants (National	and made replicable	demonstrated,documented	for health-care management	Activity 1-Best practices	outputs	the year towards stated CP	M & E to be undertaken during	List all activities including	
																	J F M A M J J A S O N D	Q1 Q2 Q3 Q4	
														DOH				PARTY	•
													Funds	GEF Trust		Funds	Source of		
									74500	72500	72300	71600	72100			Account	Budget		
						`			74500 Miscellaneous	72500 Supplies	72300 Materials and Goods	71600 Travel	72100 Contractual Services	Consultants			Description		
116,208									1,750	20,383	49,200	1,250	15,000	28,625		(US\$)	Amount		

2.5. Execute project (civil work, goods, supply delivery and installation) and accept project	2.4. Bid and Award Goods and Civil Works (based on RA 9184)	2.3. Design waste treatment technology, prepare documents and evaluate before procurement process	2.2. Prepare documents for securing of ECC clearances	selection of waste treatment technology	and catchment areas and prepare baseline data for	demonstrated 2.1. Revisit and Reassess	treatment technologies successfully deployed and	incineration healthcare waste	outputs	the year towards stated CP	M & E to be undertaken during	List all activities including	PLANNED ACTIVITIES
					· · · · · · · · · · · · · · · · · · ·						ر F	Q1	
											FMAMJ	Q2	TIMI
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								LO L	!		Ð	<u>Q</u>	R
								I				PARTY	RESPONSIBLE
								GEF Irust Funds	11	Funds	Source of		
			73100	74500 71600	74500	74500	72300	72200		Account	Budget		
			Repair, Maintenance and Consumables (11,000 x 2)	74500 Worker Safety (\$1,000 x 2) (immunization, PPE) 71600 Transportation (\$25,000 x2)	74500 Permits/Fees (\$1,000 x 2) Operator Training for one week (\$ 2,000 x 2)	74500 Site Preparation (\$4,000 x 2)	Accessories (carts,binds tracts. etc) \$3.000 x 2	applicable) \$134,000 x 2)			Description		PLANNED BUDGET
			22,000	2,000 50,000	2,000 4,000	8,000	6,000	268,000		(US\$)	Amount		

13,750							SUB-TOTAL
							3.4. Document best practices
							3.3.Apply in model facilities
			·				3.2.Bid and award for mercury free devices
·							3.1.Prepare bid documents for procurement of mercury free shygmomanometers and thermometers
4,000 3,750	73100 Safe Mercury Storage 72300 Spill Kits	73100 72300					management of mercury waste demonstrated, documented and made replicable
6,000	72200 Mercury Free Alternative Technologies	72200	GEF Trust Funds	DOH			Activity 3- Use of mercury-free devices and best practices for
362,000							SUB- TOTAL
							Note: sub-activities 2.5, 2.6. and 2.7 will extend up to Year 2010
							2.7. Accept and turnover of project
		:					2.6. Start-up operations incldg training of operators
			·				outputs
(US \$)		Account	Funds				
Amount	Description	Budget	Source of		ASO	<u>≤</u>	uring J
				PARTY	Q3 Q4	Q1 Q2	
	PLANNED BUDGET			RESPONSIBLE	RAME	TIME FRAME	PLANNED ACTIVITIES

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556,218 \\\\\\\\\\\\\								GRAND TOTAL
64,260								SUB-TOTAL
								4.6. Conduct 1st pilot training course for model facilities (Manila and Pangasinan)
								4.5. Organize pilot training course
								4.4. Enhance training course and modify if necessary
								4.3. Review existing DOH training programs on HCWM (training design and training modules) and training evaluation
								4.2. Prepare MOA between LGU, DOH & UP College of Public Health
								4.1. Organize and conduct stakeholders meeting
								practices and appropriate technologies beyond model facilities and programs
apara ay	of training (activities 4.3. to 4.6)		i d					to build capacity for the implementation of best
64,260	Consultancy Fee (APW		GEF Trust	DOH/UP				Activity 4: New &/or enhanced
								outputs
(US \$)		Account	Funds					the year towards stated CP
Amount	Description	Rudget	Source of	TAKIT		IIEMAIMIIIIAISONID	E M A M	
	PLANNED BUDGET			RESPONSIBLE			┨.	PLANNED ACTIVITIES

List all activities including

M & E to be undertaken during
the year towards stated CP PLANNED ACTIVITIES J F M A M J J A S O N D ŏ TIME FRAME RESPONSIBLE PARTY Source of Funds Account Budget PLANNED BUDGET Description Amount (US \$)

Prepared By:

BRENDA'A. PANGANIBAN

SHPO-BIHC

Approved By:

Noted By:

MARIO C. VILLAVERDE, M.D.,MPH, MPM, CESO I Undersecretary of Health

MAYLENE M. BELTRAN, MPA Director IV, BIHC