

Action Plan / Final Report for CTI 6<sup>th</sup> Workshop for Asia in 2003 at ICETT

1. Energy Saving

6 <sup>th</sup> Workshop (Oct. - Nov. 2003)						Follow-up Survey (Jan. - Feb. 2004)	
Main Theme	Contents	Duration	Implementing Agency	Cooperating Agencies	Source of Fund	Progress	Future Prospects
1. Promotion of Energy Efficiency among industry	Conduct training/workshop on Energy Efficiency for the SME's	2nd Qtr. 2004	ITDI - ENMAP	EMB -DENR, PCCI	Japan		
	Develop guidance manual on energy conservation	June 2004	ITDI - DOST	ENMAP, EMB-DENR, NPI, SMC, Japan	Japan		
	Support the PCCI E3 (Excellence on Environment and Economy) Awards	On-going	PCCI	DOST, EMB-DENR, DOE	PCCI		
	Information dissemination on Energy Efficiency among SMC Plants	April 2004	SMC	Engg group of SMC	SMC		
	Enhancement/Promotion of Energy Efficiency within NPI sites and business partners	On-going	NPI	DOST, EMB-DENR, DOE	NPI		
	Demonstration of Energy Efficient Technologies to selected SMEs [ (1) boiler efficiency improvements, (2) waste heat recovery, (3) high efficiency motors	Within 2005	ITDI - ENMAP	EMB-DENR, PCCI	Japan		
2. Advocacy on Energy Conservation	Coordinate with concerned Legislative Committees to draft/file energy conservation bills	1 <sup>st</sup> Qtr., 2004	PCCI	ITDI-ENMAP, EMB	PCCI		
	Coordinate with DOE on expediting the establishment of standards for industrial motors	1 <sup>st</sup> Qtr., 2004	ITDI-ENMAP	EMB, PCCI	ITDI-ENMAP		

2. Cleaner production (CP)

6 <sup>th</sup> Workshop (Oct. - Nov. 2003)						Follow-up Survey (Jan. - Feb. 2004)	
Main Theme	Contents	Duration	Implementing Agency	Cooperating Agencies	Source of Fund	Progress	Future Prospects
Promotion of CP Technologies to the Philippine Industry	Integrate CP in Energy Management Training Courses (3x a year)	Start 2004	ITDI, ENMAP		ENMAP		
	Publish series of CP articles in The Energy Manager (quarterly)	Start 2004	ITDI, ENMAP		ENMAP		
	Continue with Nestle's Greening the Supply Chain Program with more focus on Cleaner Production Technologies. (Cleaner Production Technologies will be shared among Nestle business partners in Nestle's Greening the Supply Chain (GSC) Program)	On-going	NPI	ITDI, APRCP	NPI		
	Organize a Series of Workshop on Cleaner Production Technologies for Small and Medium Enterprises	2004	PCCI	ICETT, ACPA, ITDI, EMB, APRCP	Japan thru ICETT		

	Issue CP success stories in PCCI's monthly publication and website	2004	PCCI	ACPA, ICETT, ITDI, EMB, APRCP	PCCI		
	Incorporate Cleaner Production in the Procedural Guidelines in the Philippine Environmental Partnership Program	Dec 2003	EMB	ITDI, PCCI, SMC	EMB		
	Promote awareness on CP to industries thru the conduct of ICETT's International Workshop on January, 2004	Jan 2004	EMB	ICETT	ICETT		
	In cooperation with Engineering, Process Management and Environmental Groups, form a Corporate Cleaner Production Team. The team will define CP framework, set goals and identify barriers. Thereafter, CP cascade to the different SMC sites	Feb 2004	SMC	SMC Engineering, Process Management Groups	SMC		

### 3. Clean Development Mechanism (CDM)

6 <sup>th</sup> Workshop (Oct. - Nov. 2003)						Follow-up Survey (Jan. - Feb. 2004)	
Main Theme	Contents	Duration	Implementing Agency	Cooperating Agencies	Source of Fund	Progress	Future Prospects
Promotion of CDM in industry	Conduct a one-day CDM seminar/workshop for the industry (based on GERIAP project)	December 2003	ITDI		UNEP		
	Conduct series of seminars on CDM (industry, renewable energy, top management) in different regions of the country	2004	ITDI, PCCI, ENMAP, EMB	CCIC	Japan or other sources		
	Conduct feasibility studies on potential CDM projects (e.g. methane emissions from open lagoon systems, livestock)	2004-2005	ITDI		PCIERD, Japan		
	Information Dissemination to SMC Corporate Management	Nov 2003	SMC		SMC		
	Cascade CDM information to PCCI Environment Committee and NPI Business Partners	Jan 2004	PCCI, NPI		PCCI, NPI		
Advocacy on the Establishment of DNA	Coordinate with IACCC to expedite establishment of DNA	2004	PCCI, ITDI, SMC				

CDM Pilot Application	Seek assistance to conduct project feasibility on SMC's Methane Emission from Livestock wastes	2004	SMC	ITDI, EMB	NEDO thru ICETT		
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