

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
Promotion of Energy Efficiency and CDM for power plant, factories and public	<p><u>Background Information</u> According to the Government's policy to promoting energy efficiency and conservation. EGAT with the cooperation of Ministry of Energy has launched Demand Side Management (DSM) Program targeting a wide range of end-uses resulting in peak reduction and energy conservation. Including the energy auditing of power plants and factories. However, insufficient of knowledge and understanding on energy efficiency affects lack of cooperation from power plants and factories.</p>						
	<p><u>Proposed Activities</u></p> <ol style="list-style-type: none"> <li>1. Training and Seminar on energy efficiency should be held more often to power plants, factories and private companies</li> <li>2. Promotion of high efficiency equipments and electrical appliances should be run continuously.</li> </ol>	<p>Started 2004</p> <p>Started 2004</p>	<p>Ministry of Energy (MOE)</p> <p>EGAT, Ministry of Energy (MOE)</p>	<p>EGAT</p>			

<p>Cooperation of Japan and Thailand on Technology Transfer</p>	<p>We need the extensive training program from Japan on technology transfer of energy efficiency especially the technology of high efficient equipment and energy auditing. (such a training may include training in Japan or Thailand)</p>	<p>Started 2004</p>	<p>ICETT</p>	<p>EGAT</p>	<p>Japan</p>		
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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 Cleaner Production	1. Meeting between experts and EGAT's top management should be held for sharing experience on cleaner production.	Depend on experts and EGAT's top management	ICETT/EGAT	-	-		
	2. Training courses and seminars on cleaner production should be provided to increase understanding. Participants may be included government and private agencies.		PCD/ICETT				
	3. Supporting development programs to improve the effectiveness of its environmental technology and management	On going	EGAT				

<p>Integration of Cleaner Production to ISO 14001</p>	<p>1. Feasibility study on cleaner production implementation in EGAT's business unit should be done  2. Cleaner Production should be integrated to Environmental program of ISO 14001 to the potential EGAT's business unit.</p>		<p>EGAT</p>	<p>ICETT/PCD</p>	<p>EGAT</p>		
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### 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
Capacity Building and Understanding on CDM	<p>1. <u>Training course and Seminar</u></p> <p>The focus point for CDM Activities in Thailand is the Ministry of Natural Resource and Environment. EGAT, only an organization, has potential to run CDM projects. However, understanding on CDM should be encouraged. So, training course on CDM from Japanese experts is required.</p> <p>Also, the seminar on CDM especially the seminar on the feasibility of CDM in large-scale project should be held.</p> <p>Such training course and seminar may be held in Thailand, inviting the participants from government and private agencies who concern to implement CDM on their business units.</p>	Started 2004	Japanese Government /ICETT	MNRE/ EGAT	Japanese Government		
	<p>2. We need active participation in the preparation of Project Designed Document (PDD) which in turn over the monitoring and verification method for the project.</p>		Project participants	Japanese Government			