



## “The King’s Love and Care”...

In the wake of the environmental crisis, a pressing agenda is creating a sustainable, comfortable living without depleting the environment. Despite the growing awareness of the vulnerability of our ecological system, a lot remains to be done to rehabilitate our forests, conserve water resources, improve land and soil, as well as to reduce pollution, the greenhouse effect and the global warming. His Majesty’s concerns about the environmental issues are clearly seen in his great efforts, via his royal initiated projects, to guide the Thai society in the use, mis-use, and re-use of our limited natural resources, aimed principally at our being economically self-sufficient and energy efficient, both on the individual and national bases.

In pursuing resource and energy autonomy, His Majesty has supported, during the past 40 years, many projects: forest conservation and rehabilitation, water conservation, land and soil development, and green energy technologies or alternative energy sources. Environmental issues are related; the depletion of one natural resource will inevitably affect the others. His Majesty’s environmental projects, therefore, can be classified only broadly, as a great number of them are interlocked. They represent, as a whole, combined efforts to take care of our environment so as to ensure better living standards of the people.

The projects have increased the awareness in the need to conserve the environment as sources of food, water and energy, supportive of many occupations of the people, and in line with His Majesty’s guidance on self-sufficiency economic policy, now high on the country’s development agenda. The conservation of the various natural resources, going together, has become many environmental enhancement projects – forest conservation, watershed conservation, wildlife conservation, fisheries, land development, soil development, among the over 4,000 development projects to date.

Source : [http://kingofthailand.cgi.ac.th/environment\\_en1.php](http://kingofthailand.cgi.ac.th/environment_en1.php) , accessed on May,2013

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## Award Ceremony of Recyclable Materials Innovation Contest 2012



**D**ePARTMENT of Environmental Quality Promotion was honoured to the kindness of HRH Princess Srirasmi, the Royal Consort to the Crown Prince, presided over the trophies ceremony of Recyclable Materials Innovation Contest. on 18<sup>th</sup> January 2013, at Eden Zone, Central World, Bangkok.

**The winners are divided into 3 categories:**

1. Household reused materials for 3 academic levels; primary schools, secondary schools or vocational certificate, and undergraduate or high vocational certificate.
2. Clothes/costumes from used materials items.
3. Flooding incident related utilities or instruments (from used materials).



## Ministry of Natural Resources and Environment launched “Clean City, Clear Water, Zero Pollution with Environment-Friendly Lifestyle” Campaign



**T**he Department of Environmental Quality Promotion, Ministry of Natural Resources and Environment launched the environmental conservation campaign in the city under the name “Clean City, Clear Water, Zero Pollution with Environment-Friendly Lifestyle” On February 22<sup>nd</sup>, 2013, at the Royal Plaza, Bangkok. Ms. Yingluck Shinawatra, Prime Minister, chaired the launching ceremony along with Mr. Preecha Rengsomboonsuk, Minister of Natural Resources and Environment, and Mr. Jatuporn Buruspat, Director-General of the Department of Environmental Quality Promotion.

The 8 strategies of this campaign are: (1) planning the policy towards sustainable development, (2) changing attitude to save the environment for our descendants, (3) cultivating environment-friendly lifestyle, (4) increasing green office, 5) using energy-efficiency transportation, (6) providing good and environmental friendly service, (7) expanding the green area, (8) environment-friendly production.

5 goals of these concepts will lead Thailand to the followings; (1) green economy, 2) create environmental concerning culture, (3) low carbon city, (4) environmental friendly society, and (5) a clean city, clear water and zero pollution.

We can achieve the goal by promoting the eco-concepts, positive attitude and awareness about environmental protection to the people in our society. Besides, we can develop excellent service and good management system, which are friendly to the environment, and increase the proportion of green areas to reach the standard and meet the public’s needs. Over 2,000 representatives, participating in this event such as Natural Resources and Environment Protection Volunteer Network and public vehicle drivers joined this campaign.

## Scouts Support Participation in Natural Resources and Environment Conservation



**A**s a result of the participative agreement between Ministry of Natural Resources and Environment and Ministry of Education to cooperate in developing natural resources and environmental conservation, DEQP has worked with middle schools to qualify students and form groups of scouts for natural resources and environmental conservation to unceasingly support the activities of youths and scouts leaders networks, which creates awareness of natural resources and environmental conservation. The 99th class of Natural Resources and Environmental Conservation Training for Boy Scouts will be organized by DEQP from 28th-30th of March 2013 at Mu Ko Chumphon Natural Park.

Furthermore, the 30<sup>th</sup> Asia-Pacific Regional Scout Jamboree – 30 APRSJ, participated by member countries of World Organization of the Scout Movement, will take place in Kirara-hama, Yamaguchi, Japan from 1<sup>st</sup>-7<sup>th</sup> of August 2013. DEQP is giving opportunities to boy scouts who were trained on natural resources and environmental conservation to participate in this activity, learn and share experiences with foreign scouts. This will enable them to properly apply the knowledge they will learn with the situation in our country and improve the relationship among boy scouts on a national, a regional and a world scales. Please visit HYPERLINK “<http://www.scout.org/en>” <http://www.scout.org/en> for more details.



### Environmental Training Plan in FS 2013

**T**he Institute of Environmental Training and Technology Transfer (IET) under the Department of Environmental Quality Promotion (DEQP) has been developing 21 environmental training courses in this fiscal year (2013) which could be accessed for more information from the website, [www.deqp.go.th/website/31](http://www.deqp.go.th/website/31). The examples of the courses are: the training course on Emergency Management from Chemicals, the training course on Reducing and Separating of Solid Waste by Recycle Business, the training course on Domestic Wastewater Management, the training course on Sustainable Tourism and so on.



The target groups are both public and private sectors. Moreover, IET has provided the 10 electronic training courses services called e-Learning for those who could not attend the class but study by themselves anywhere, anytime. The e-Learning courses are such as Disaster Management, Climate Change, Green Office, Sustainable Consumption, etc.

### IATSS FORUM



#### Leadership Training Program in Japan Thinking and Learning Together

51<sup>st</sup> IATSS Forum: May.-Jul., 2014  
 52<sup>nd</sup> IATSS Forum: Sep.-Nov., 2014

#### For Young Professional in ASEAN Countries

Participants from Southeast Asian nations get together and exchange opinions As well as form close friendships during the 55 days of the program.

#### The Forum's program contents

1. Seminars
2. Group Study
3. Field Study
4. Cultural Exchange Activities

#### APPLY TO : IATSS Forum Thai Secretariat

Secretary : Ms. Supawan Wongprayoon  
 c.c : Mr. Saphakarn Srisamran  
 c/o Department of Environmental Quality Promotion, 49 Rama VI Phayathai  
 Soi 30, Rama VI Road, Bangkok 10400, Thailand  
**Tel/Fax:** +66 2298-5646 **Email:** [interdeqp@gmail.com](mailto:interdeqp@gmail.com)

**Closing Date : June 10<sup>th</sup>, 2013**

#### Qualification:

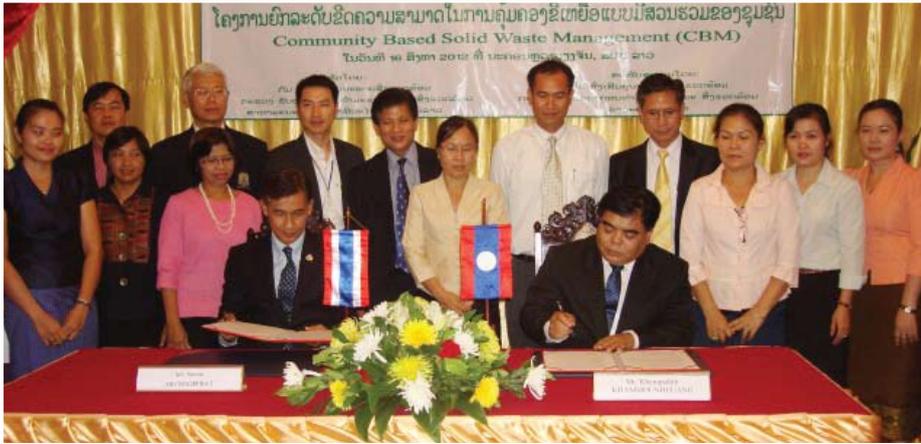
1. Applicants should be 35 years old or younger at the time of the closing date of the application.
2. Applicants should have at least 2years professional experience.

Further information :  
[www.iatssforum.jp/english](http://www.iatssforum.jp/english)  
 IATSS FORUM

For more information and downloading for application form: [www.deqp.go.th](http://www.deqp.go.th)



## Executive Summary Community Based Solid Waste Management (CBM) Project Between Kingdom of Thailand and Lao People's Democratic Republic



According to the cabinet resolution on Tuesday 28<sup>th</sup> September 2010, acknowledged the success of the first ministerial bilateral meeting on cooperation in water resources and environmental management. The meeting was held regarding to invitation of Minister to the Prime Minister's Office and Head of Water Resources and Environmental Administration during 24<sup>th</sup> – 26<sup>th</sup> June 2010 in Vientiane, Lao People's Democratic Republic. Summary record of the first Ministerial Bilateral Meeting on Cooperation in Water Resources and Environmental Management has been signed. The cabinet has approved in principle the Ministry of Natural Resources and Environment by Department

of Environmental Quality Promotion to conduct the project of Community Based Solid Waste management: CBM in cooperation with Department of Environment Quality Promotion, Ministry of Natural Resources and Environment of Lao People's Democratic Republic.

Department of Environment Quality Promotion has assigned The Energy and Environmental Engineering Center Bangkokhen, Faculty of Engineering, Kasetsart University to be the consultant in this Community Based Solid Waste Management: CBM project between Kingdom of Thailand and Lao People's Democratic Republic.

The summary record of meeting cooperation between Kingdom of Thailand and Lao People's Democratic Republic has been signed on 16<sup>th</sup> August 2012 in Larn Chang Hotel in Vientiane, Lao People's Democratic (Lao PDR) by Mr. Sunan Arunnopparat, Director General of Department of Environment Quality Promotion, Ministry of Natural Resources and Environment of Kingdom of Thailand and Mr. Khampadith Khammounheuang, Head of Department of Environment Quality Promotion, Ministry of Natural Resources and Environment of Lao People's Democratic Republic.

The project frameworks are cooperate in knowledge development, capacity building by training course on community based solid waste management, site visit in learning centers, site visit on community based solid waste management in a

successful community in Thailand. Moreover, the project also included of study and survey on solid waste management system, storage, transportation, and disposal as well as preparation of promotion media. Monitoring and evaluation also have been done in this project. The results are concluded and reported together with obstacles and suggestions and other cooperation that has been agreed from both two countries.

Department of Environmental Quality Promotion, Ministry of Natural Resources and Environment has arranged two training course in community based solid waste management: CBM. The first training course was for management and officers while the second course was for representatives of community and school. The training courses were held during 25<sup>th</sup> – 28<sup>th</sup> September 2012 at Udon Rajabhat Internship Center, Udon Thani province. Representatives from Vientiane and other 16 provinces as well as national university of Laos for total of 55 people were participated. Furthermore, site visit on community based solid waste management has been taken place at Ban Mai community and Nong Srapang community in Pangkone Sub-district municipality, Sakon Nakorn province. At the end of site, action plan for solid waste management of each province that participated in the project has been made.



## Mahingsa Detectives Project 2011

To inspire our children to put their effort on their local environment, Department of Environmental Quality Promotion annually organizes the presentation of Awards of Pride.

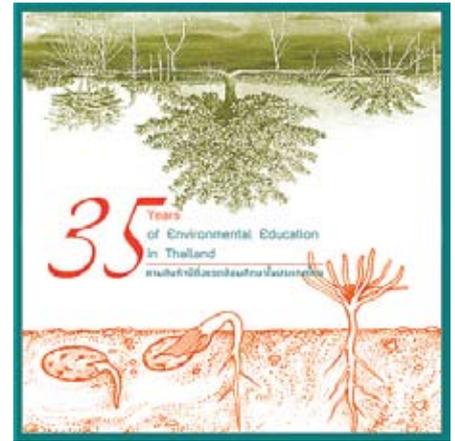


On 21<sup>st</sup> of September 2012, Department of Environmental Quality Promotion (DEQP) organized “the seminar and presentation of “Awards of Pride” from Mahingsa Detectives Project 2011” at Khao Keow Open Zoo, Chonburi. Mr. Sakda Noppasit, Secretary to the Natural Resources and Environment Minister chaired the event and presented the awards to the project’s supervisors with Mr. Sunan Arunnopparat, Director-General of DEQP, and Mr. Banphot Amaraphibal, Director of Support and Publication Division, presenting certificates to project supervisors and representatives from the 134 qualified groups of youngsters whose project passed the award’s standard.

Besides a proud atmosphere of the event, there were also an exhibition showing participants’ works and a Walk Rally around Khao keow Open Zoo to let the youths those join the event learning about rare animals in the zoo and to educate them to exercise their observation and note-taking skills, and to let them to make a good relationship between Mahingsa Detectives’ network.

In addition, there was a cultural performance, Pong Lang: Inheriting Isaan culture from the students of Ratchaprachanukhro 27 School in Nongkhai Province.

The door to the world is opening for you. Just let yourself come out and feel the challenge and the beauty of nature. Let’s join “Mahingsa Detectives”. Project. For more information, please contact [www.mahingsa.com](http://www.mahingsa.com) and [www.facebook.com/mahingsa](http://www.facebook.com/mahingsa) or +66 2298-5628-9.



# 35<sup>th</sup>

## Anniversary of Environmental Education in Thailand

The progress of Environmental Education (EE) in Thailand during the past 35 years after the implementation of environmental education principles in school system, both formal and informal school, can be divided into 3 periods: (1) Disseminating environmental knowledge and understanding; (2) Encouraging Environmental Education Development and conservative trends; and (3) Enhancing Environmental Working Network, Studying and connecting environment with quality of life.

While considerable progress has been achieved during the past 35 years since the Tbilisi conference in 1977, Thailand still need to strive to make more out of the environmental educational process as a tool toward achieving sustainable development. Particular attention will need to be paid to develop mechanisms to advance the EE work in terms of synergizing the operations of different sectors with official policy-making. Moreover, operations of various networks should set up cooperative programs with particular emphasis on exchanging experiences in order to intensify the process of change more effectively.



**May 22:** The International Day for Biological Diversity (IDB) to increase understanding and awareness of biodiversity issues

## DEQP organized Press Tours to Udonrthani and Loei Provinces

**D**evelopment of Environmental Quality Promotion, Ministry of Natural Resources and Environment, organized a tour for journalists for a project supporting multilateral working in sustainable community development under LA21 Operational Plan for Thai Communities with Sustainable Habitability between 8<sup>th</sup> and 9<sup>th</sup> of March 2013. Journalists, both regional and central, visited Learning Center for Raising Earthworm at Saengthong Community, Nong Samrong Municipality.

In this occasion, they attended the opening ceremony of Environment-friendly Woven Textile Learning Center at Baan Pa Naad, Moo 12, Chiangkhan District, Loei. Mr. Preecha Rengsomboonsuk, Minister of Natural Resources and Environment, presided over the opening ceremony, and reported by Director-General of Environmental Quality Promotion, Mr. Jatuporn Buruspat.

The minister also joined trees planting and visited the learning center and later chaired the launch of “Ladies’ Power to Drive the Sufficiency Economy Philosophy to Harmonize the Community Project” in Chiangkhan, Loei.



## Contribution of Religious Places on Environmental Management Support



**P**ranasittharam Temple and Sukhantawas Temple in Bangboh District, Samutprakarn Province, are good examples of religious places participating in the training project for temples and communities and contributing themselves in creating the operation plan related to environment to improve the temples and become communities’ learning center for environmental management. In addition, we also encourage the muslims to join the natural resource and environmental management as well by giving the honorary shields with G Logo to the muslim schools in Songkhla, Pattanee, Yala and Narathiwat or islamic private school that passed the evaluation of applying clean technology (CT) in their schools. Mosques that qualify an evaluation are also rewarded along with Khutbah on natural resources and environment (translated to local Malayu language).



**Did you know:** For Increasing Public Participation in Environmental Management by social media. Social networks not only provide opportunities to increase awareness of ones company, they also provide a place to interact with people; also allowing people to interact with each other. The more you interact with people, the more brand loyalty you build.

## Putting "G" (Green Production) Mark



From 12<sup>th</sup> -13<sup>th</sup> January 2013, Mr. Sakol Thinakul, Director of the Bureau of Public Participatory Promotion and his team from the Department of Environmental Quality Promotion went to Chiang Mai and Phrae to visit and attend the meetings with the network of entrepreneurs that are certified for their environmental friendly production.

There were 4 mulberry paper factories participating this project during the years 2005 - 2009; namely, (1) Chiang-Mai CSP Co., Ltd - Sansai District, Chiangmai, (2) Sudarat Mulberry Paper Factory - Ton Pao, San Kampaeng District, Chiangmai, (3) Ms. Atcharaporn Kikkling - Ban-nun Sub-district, Song District, Phrae, (4) Supranee Kwankham's Group of Mulberry Paper Manufacturers - Kwan-Kam 51 Moo 1, Ban-nun Sub-district, Song District, Phrae.

In this occasion, the director of the Bureau of Public Participatory Promotion visited these factories for production observation, listening to entrepreneurs' opinions, giving advices for improvements in their production process to be more eco-friendly. Besides, Mr. Sakol also recommended more marketing channels to entrepreneurs and encouraged them to brand their products as environmentally friendly by using G (Green Production) Mark as one of their products' distinctions.

## Eco Label Type II (Self Declared)



During the seminar, the attendees learned about environmental issue analysis by National Metal and Materials Technology Center and the principles of Eco Label Type II Registration with the experiment with some piloting product, i.e. food product, decoration, woven cloth, multi-purpose floor cleaning liquid, and furniture. This event has drawn attention from participating businessmen

Department of Environmental Quality Promotion, in collaboration with Department of Industrial Promotion, organized a seminar to publicize and encourage Eco Label Type II for products under Eco Label Type II Usage Promotion Project to be in line with international standard of community products at Department of Industrial Promotion, Bangkok. Ms. Nisakorn Chungcharoentham, Bureau of Community Industrial Development Director, chaired the launch of this seminar of approximately 100 attendees learning from 2 lecturers from DEQP: Mr. Solos Khankrua, Director of Cooperation and Environmental Researcher Network, and Mr. Rath Ruangchotiwiwit, Environmentalist, Senior Professional Level.

The seminar's objectives were to spread the information about Eco Label Type II among the groups of community industries and community enterprises; give them opportunities to participate and enhance the standard of environmental-friendly production; strengthen within the ASEAN Economic Community; and prepare for distribution of useful information for consumer's consideration based on analyzing the impact from lifecycle, pattern of design, adjustment, and spreading the trustworthy information of environmental friendliness that meets the consumers' needs for product selection. The label works as the first step for businesses to express their products' environmental friendliness.

and prepared our agents for giving advices to community product owners and community enterprises.

The seminar's objectives were to get the manufacturers, both community industries and community enterprises, to become more comprehensive and get their products registered to use Eco Label Type II to improve the image and promote their products to be one of the environmental friendly kind, which is the trend for today and the future.



Pictures from the workshop on 21<sup>st</sup> January 20 13

## DEQP's Dioxin Laboratory Opening Ceremony



On 27<sup>th</sup> March 2013, DEQP Organised the opening ceremony of Dioxins Laboratory Building at Environmental Research and Training Center in Technothani, Khlong Ha Sub-district, Khlong Luang District, Pathumthani. This event was organized to publicize the roles and operational methods of Dioxins Laboratory as well as the information related to dioxins. The center aims to increase knowledge and understanding in both academic and technical aspects about analyzing dioxin and other toxic substances to interested people while forming preliminary researching networks with international standard in the future.

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เหตุขัดข้องที่นำจ่ายผู้รับไม่ได้

- 1. จำนวนไม่ชัดเจน
- 2. ไม่มีเลขที่บ้านตามจำนวน
- 3. ไม่ยอมรับ
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- 7. ย้ายไม่ทราบที่อยู่ใหม่
- 8. อื่นๆ

ลงชื่อ.....