Newsletter July 2013



Dear colleagues,

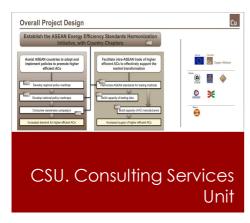
Please find enclosed the newsletter updating RCEE-NIRAS activities in the first half of 2013.

In the first half of 2013, we maintain the development of the two young services: Energy Management (EMS) and Civil Works & Infrastructure (INFA). EMS has signed a number of important energy audit contracts. INFA had a good start in working on a highway project from Copenhagen to Frederikssund, section Motorway No.4 to Tvaevej North. CSU division has also concluded some new interesting orders. CDM projects portfolio has been put under restructuring.

Nguyen Tuan Anh Managing Director



Promotion and deployment of energy efficient air conditioners in SEA (2013-2016)



In the first half of 2013, CSU division have won some new interesting contracts as: The consortium led by Copper Alliance was awarded €1.75 million for a 48-month project for the promotion and deployment energy efficient conditioners in the Association of Southeast Asian Nations (ASEAN). ECI is the legal signatory with the European Commission under the call for proposals related to Europe Aid-SWITCH-Asia promoting sustainable consumption and production.

Comprehensive survey and analysis of emerging energy efficiency service providers or ESCOs in Vietnam (2013)

In the framework of Clean Production and Energy Efficiency Project funded by RCEE-NIRAS GEF/WB, has conducted a survey among energy efficiency service providers throughout country. The assignment will involve a comprehensive survey, assessment and of the business analysis characteristics and capacities of the existing EESPs/ESCO; followed by deep analysis of the main issues and problems constraining the growth of the EESPs and the needs for capacity building, as well as the enabling factors and policies for scaling up the efficiency service energy market.

RCEE Research center for energy and environment is local implementation partner Vietnam and will, in collaboration with CA, carry out work to seek to increase the market share of higher efficiency air conditioners in ASEAN. Planned items include the harmonization of test methods, energy efficiency standards and adoption of common Minimum Energy Performance Standards (MEPS). This the third is SWITCH-ASIA projects RCEE has been involved after MEET-BIS, AEMAS

Inception Mission for Low Carbon Transition in energy sector in Vietnam (2013)

The objective of the project is to assist Vietnam in improving energy efficiency in small and medium enterprises, buildings and meeting the VNEEP energy saving targets under the VNEEP 2011-15 program. The overall objective of the inception mission is to draw up the first annual work plan for the project and to provide inputs for resolving a number of key outstanding issues remaining from the project formulation phase in close consultation with the partners, Vietnamese primarily the Ministry for Industry and Trade (MOIT) and Ministry of Construction (MOC), the Danish Embassy in Hanoi (EDK) and the Danish MCEB.

Contact: Thao.phan@rcee.org.vn



EMS. Energy Management Services

Contact:
My.le@rcee.org.vn
Dat.vu@rcee.org.vn

EnToolkit

Collaboration with Fisheries Association (VASEP) in Ho Chi Minh City

EnAudit

New Contracts:

Up to now, AEMAS has conducted 20 training courses for 387 qualified trainees in Vietnam. For early 6 months in 2013, we had successfully held 3 training courses and certified 113 new energy managers

As a part of AEMAS program - supporting sustainable energy management for the aquaculture businesses, VASEP.PRO teamed RCEE (National Coordinating Committee) to organize the training course " Energy managers training followed Asian energy management program " in Ho Chi Minh city from May 20 to May 22, 2013. The course for the managers of workshops, technical operators, production, electrical workers, refrigeration equipments and energy managers.

EnAudit has performed in total 15 energy audits contracted from 2012 to current.

We have customer in many industrial sectors, including: cement, tissue paper, textile, auto-parts, oils & fats industries, coal-fired power plant, ect in order to support them for energy saving solutions

- Cai Lan Oils and Fats Industries Company
- Viglacera Halong Joint-Stock Company
- Chinfon Cement Corporation
- Rang Dong Light Source and Vacuum Flask JSC
- Embassy of Denmark, Coal Fred Power Plants
- Schneider Electric Vietnam (BigC Long Bien & Vinh)

RCEE-NIRAS has extended its collaboration with VESCO to continue supporting partly the cost of conducting energy audit in enterprises in the framework of an assignment of Vietnam National Energy Efficiency and Conservation Program. Enterprises can register with RCEE-NIRAS or VESCO to benefit from this program in 2013-2014

Keys events:

Up to now, RCEE-NIRAS has successfully registered 14 CDM projects. For only in 2012 and the first half of 2013, we have registered 7 projects in EB:

- Ban Ra HPP
- · Holcim Cement,
- Dak Glun HPP
- Dak Mek 3 HPP
- Seo Chong Ho HPP
- Nam Pung HPP
- Ta Thang HPP.

On the other hand, we have planned to implement the verification for Holcim cement, Ta Thang HPP, Ia Puch 3 HPP and H'mun HPP as soon as possible this year.

RCEE-NIRAS always show our hard and professional working attitude through the various projects phases to serve our customers.

For Su Pan 2 HPP, we have recently worked with Project Owner, Buyer and DOE to complete the 1st and 2nd verifications and it is expected to receive the first CERs issuance in this year 2013 after the efforts of the related parties.

CDM market has identified large drop in CER prices. There are no new CDM project developed by RCEE-NIRAS in 2013. The team is looking into new market instruments piloting in the market such as NAMA to help the industry reducing emission.



CDM. Carbon Finance Consultancy

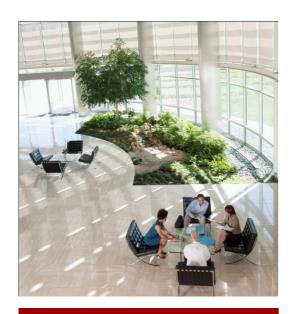
INFRA department has started it's project for calculation/designing for Kirkevangen and Skebjergvej bridge.

From the end of year 2012 till now, INFRA department has completed calculation document for Kirkevangen and Skebjergvej bridge (Belong to planned project: Motorway No. 17 (Frederikssund), section: Motoring 4 – Tvaervej N). The task is carried out independently and in parallel with BRIC to compare the 2 results. Requested documents are being discussed, assessed and agreed by BRIC before releasing.

The aim of the cooperation is that INFA will start to outsource the detailed engineering works of civil engineering to Vietnam. NIRAS Denmark will train, coordinate Vietnamese engineers to participate in their engineering work.



INFRA. Infrastructure Engineering Service



RCEE-NIRAS TEAM

Human Resources Updates

In the first half of 2013, RCEE-NIRAS held the farewell party for two staffs Mr. Luong Thai Son and Mrs. Nguyen Dieu Linh.

After a period of working together, RCEE-NIRAS records all his/her contributions to the company and wishes him/her all the best in the future career.

For the time being, our EMS division is seeking for potential candidates to fill in position of Thermal Energy Engineer position. This engineer will perform the professional work on energy audits, energy efficiency consulting, energy management.

For more information, please feel free to contact Mr. Vu Tien Dat – EMS Manager at his email address

dat.vu@rcee.org.vn or by his mobile phone number 0906.056.689 during office hours.

RCEE-NIRAS JOINT STOCK COMPANY

No. 402, 4th Floor, Hacinco Hotel 110 Thai Thinh, Dong Da, Hanoi, Vietnam https://www.rcee.org.vn https://www.facebook.com/RCEENIRASJSC

Contact person:

EMS: <u>Dat.vu@rcee.org.vn</u>
AEMAS: <u>My.le@rcee.org.vn</u>
CSU: <u>Thao.phan@rcee.org.vn</u>
CDM: <u>Chau.pham@rcee.org.vn</u>
INFRA: <u>Chung.nguyen@rcee.org.vn</u>

