

In 2013, RCEE-NIRAS has gained some concrete results, including improved business performance, sustainability of new service products, maintaining good opportunities for 2014.

In this newsletter, let's take a look back at some highlight projects and activities our team have conducted.

CONSULTING SERVICES UNIT (CSU)

Completed project “Comprehensive survey and analysis of emerging energy efficiency service providers or ESCOs in Vietnam”

This is a part of “Clean Production and Energy Efficiency” Project. The Ministry of Industry and Trade has received financing from the International Development Association (IDA). The analysis report is built on an outlines proposed by the International Consultant and it has given an overview of EESP/ESCO and an assessment on EE projects experiences, capacity of EESPs, barriers for ESCO market development.

Project “Establishment of an Energy Savings Scheme in the Steel Sector in Vietnam” is going to the final phase.

In this phase, the Consultant team is going to prepare a draft policy applied for steel sector in Vietnam. The energy saving targets of steel sector to 2020 and vision to 2025 will be shown in this draft policy. The road – map built in the draft policy is going to describe specifically measures and policies need to implement for achieving these targets. After that, a workshop will be taken place in Hanoi in order to collect comments. Base on the received comments, the Consultant team will revise the draft policy and issue final report at the end of March, 2014.

New project start “promotion and deployment of energy efficient air conditioners in the Association of Southeast Asian Nations”

RCEE collaborated with Alliance Copper to deploy a 48-month project to promote the use of



ESCO WORKSHOP

air-conditioning effectively in the Association of Southeast Asian Nations (ASEAN) to increase the market for the energy efficient air conditioners in ASEAN.

Contributing in “the Partnership for Market Readiness (PMR) project of Vietnam”

ADB has awarded RCEE-NIRAS a contract to provide local experts to prepare the Market for Readiness Proposal (MRP) of PMR Project under the guidance of MPI and MONRE of Potential Market Based Instruments for Steel, Solid Waste Management and Power (EE) sectors. This project will be implemented from March 2014 onwards.

Low Carbon Transition in the Energy Sector

In support of the dialogue on low carbon transition, DANIDA has funded a project on energy efficiency in Viet Nam. The Consultant has developed an Inception Report dealt with recommendations on target provinces and sectors, Project Management Arrangements and the Work Plan (WP) related to both Component 1 – Industrial sector and Component 2 – Building sector.

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RCEE – NIRAS JSC

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SUPPORT TO THE NATIONAL TARGET PROGRAM ON CLIMATE CHANGE IN ENERGY AND TRANSPORT (NTP)

During the year 2013, two major technical working paper reports on GHG emissions and mitigation options (both energy and transport) and adaptation assessment and options for transport have been completed. The other milestone report, adaptation assessment and options for energy, will be available during March 2014.

The project also supported two delegates of the Industrial Safety Techniques and Environment (ISEA) of MOIT to participate the 19th Conference of Parties (COP 19) in Warsaw, Poland.

ENERGY MANAGEMENT SERVICES

Successful completion 10 energy audit contracts in 2013 for Futu1, Viglacera Ha Long, Chinfon Cement, Rang Dong JSC, BigC, Cam Pha Cement, Hoya, Hoang Thach Cement, XuanThanh Cement and EVN Hanoi.

Completed a DANIDA funded contract of building up capacity for energy audit in Coal-Fired Power Plants in Vietnam

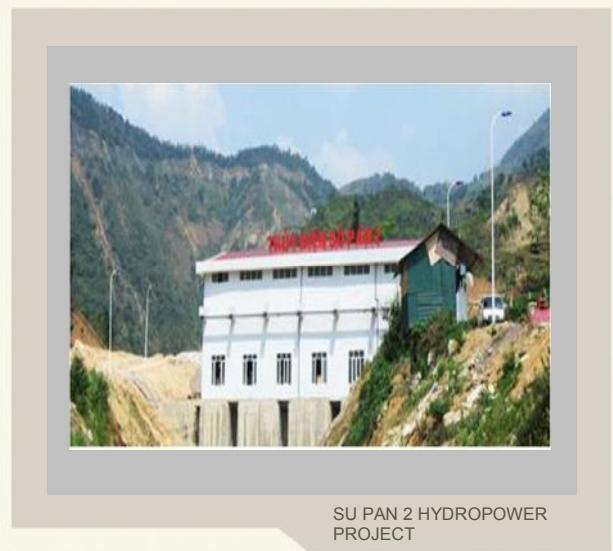
02 newly signed and on-going contracts for audit Hyundai Alumina Vina and short term assignment in Danida funded RCEE project. The scope of work include reviewing energy efficiency technology packages for brick making and ceramic sector.

AEMAS (2010 – 01/2014)

Location (2013)	Q'ty of Learner (2013)	Course in 2013	In nearly 4 years	
Thanh Hoa	30	Nov	550 learners	494 certs.
Quang Ngai	49	Dec		



CHINFON CEMENT



SU PAN 2 HYDROPOWER PROJECT



A BRIGDE IN DENMARK

ADMIN

RCEE-NIRAS JSC was honored to chair the roundtable discussion of Innovation in Energy production – Biomass. This workshop located in the second phase (2014-2018) of the Innovation Partnership Programme (IPP).

Through panel sessions and roundtables we discussed in-depth the policy environment, challenges and strengths of both Vietnam and Finland.

The workshop wrapped up in Oct 24th, 2013 at Hilton Hanoi Opera Hotel, Hanoi.

CARBON FINANCE CONSULTANCY (CDM)

RCEE-NIRAS has signed partnership with VNEEC and 14 CDM projects portfolio is now jointly managed by VNEEC and RCEE-NIRAS teams since 07/2013 onwards. On the other hand, SuPan 2 HPP project is the first project that was granted CERs from EB. The project has

generated about 60.767 CERs, of which 59.552 CERs has been sold for to Japan Carbon Finance (JCF).

INFRASTRUCTURE ENGINEERING SERVICES (INFRA)

Advanced design of a new foot bridge for the historical city Odense - Denmark

NIRAS won the design competition for a new foot bridge connecting the city of Odense and its port and INFA division participated in the design of this bridge since July 2013.

The proposed solution has a high quality aesthetic with smooth concrete deck parts at the two ends to access to the bridge. A steel pylon of 40 meters height was used to emphasize the landscape. The functionality design allows the fluid flow of both cyclists and pedestrians. The final details design was submitted and the construction is expected starting from this winter.

Control AutoCAD Civil 3D & Revit

Since October 2013, INFA has taken some works in controlling AutoCAD Civil 3D & Revit in a new project of writing "BD3WIN AutoCAD Civil 3D & Revit Bridge" for bridge designation in NIRAS with BRIC/NIRAS, based on "Autodesk Infrastructure Design suite 2014 Premium®". BD3WIN AutoCAD Civil 3D & Revit generates files at once for AutoCAD Civil 3D & Revit structure making drawing documents and LUSAS input data file for structure calculating.

NEWSLETTER

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We Listen – We Learn – We Deliver



ABOUT US

RCEE-NIRAS JSC is a Danish Vietnamese consulting company located in Hanoi Vietnam, providing consulting services within Energy, Climate Change and Environment.

RCEE-NIRAS JSC is subsidiary of the NIRAS Group which has over 1200 employees around the world. NIRAS A/S is a large international consulting engineering company with main office in Denmark.

RCEE – NIRAS

www.rcee.org.vn

#402a, 4th Floor, Hacinco Hotel | 110 Thai Thinh, Dong Da,
Hanoi, Vietnam
phone 04.3786.8592 | fax 04.3786.8593



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