

Lessons from Existing Business Associations

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Executive Director

**Centre of Excellence for Sustainable Energy in
Southeast Asia**

**ASEAN-EU ENERGY COOPERATION NETWORKING FOR PRIVATE SECTOR
CONSULTATION MEETING**

AIM Conference Center, Makati City, Philippines

10 November 2006

Outline

- **Overview of some existing energy institutions**
- **Introduction to the World Energy Council and the Energy Council of the Philippines**
- **Centre of Excellence for Sustainable Energy in Southeast Asia Programmes and Activities**
- **Recapitulation**

Global/Regional Energy Business Institutions

ASEAN Centre for Energy

ASEAN Energy Business Forum

APEC Energy Business Network

Asia Pacific Energy Research Centre

Asian Energy Institute

Renewable Energy & Energy Efficiency Partnership

World Energy Council

**- Centre of Excellence for Sustainable Energy in
Southeast Asia**

World Renewable Energy Network



World Energy Council

***To promote the sustainable supply and use of
energy for the greatest benefit of all***

- Established in 1923, multi-energy, non-governmental, non-commercial
- Triennial World Energy Congress
- Work Programme: Studies, Technical Committees, Regional Programmes, Global Energy Information System (GEIS)



Some Relevant WEC Publications

- **The Challenge of Rural Energy Poverty in Developing Countries (1999)**
- **Energy for Tomorrow's World-Acting Now! (2000)**
- **Living in One World – Sustainability from an Energy Perspective (2001)**
- **Drivers of the Energy Scene (2003)**
- **Energy Efficiency: A Worldwide Review – Indicators, Policies, Evaluation (2004)**
- **Energy Market Reform – Lessons Learned and Next Steps with Special Emphasis on Energy Access Problems of Developing Countries (2004)**
- **Renewable Energy Projects Handbook (2004)**

20TH WORLD ENERGY CONGRESS



THE ENERGY FUTURE IN AN
INTERDEPENDENT WORLD

Rome, 11/15 November 2007

www.rome2007.it

ECP Honors Outgoing DOE Sec. Vincent Perez & Welcomes New Sec. Raphael Lotilla





Centre of Excellence for Sustainable Energy in South-East Asia (CESE)

Hosted by the Energy Council of the Philippines



ECP Chair Peter Garrucho DOE Sec. Vincent Perez UK Ambassador Paul Dimond WEC Chair A. del Rosario

Background

- Mid 2002, G-8 Meeting in Detroit: **Mr. Antonio V. del Rosario**, then WEC Chairman, discussed the concept of establishing a Centre of Excellence, with then UK Minister of Energy **Brian Wilson**.
- August 2002: WEC proposed the establishment of the CESE during the World Summit on Sustainable Development in Johannesburg, South Africa.
- Early 2003: Min. Wilson and Energy Secretary **Vincent Perez, Jr.** signed a MOU for cooperation in sustainable energy development.
- December 2003: CESE launching in Manila.

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Focus

- Renewable energy resource development and technology transfer;
- Introduction of cleaner fossil fuel technologies;
- Power plant performance improvement;
- Power sector management and market reform;
- Energy efficiency

Seminar-Workshops - 2004-2005

- **Roundtable Discussion on the Impact of the Implementation of the Philippines Clean Air Act on the Energy Sector, October 28, 2004**
- **Seminar on Enhancing Energy Independence through Renewable Energy, 6 December 2004**
- **Seminar on Clean Coal Technologies; and,**
- **Workshop on Power Plant Performance Improvement, 16 and 17 May 2005**
- **Seminar on Coal & Sustainable Energy Opportunities in ASEAN, 25 November 2005**

Other Activities:

- ✓ **Maintained dedicated website**
- ✓ **Participated in the National Energy Week, December 2004 through an Exhibit and hosting of Seminar.**
- ✓ **Major sponsor during the Wind Summit, December 2004.**
- ✓ **Participated in the Technical Working Group Sessions of the House Committee on Energy re: NRE Bill.**
- ✓ **Compilation of information on the status of RE projects in the Philippines.**
- ✓ **Submitted reactions on the approval process for the Clean Development Mechanism.**

Highlights of 2006 Work Programme

- **Green Energy Awards – Launching on 24 May 2006**
- **Study on the Impact of Coal Fired Power Plants on host communities**
- **Seminar/Workshops on:**
 - **Power Plant Asset Management in July 2006**
 - **Bioenergy in September 2006**
 - **Financing Energy Projects in December 2006**

Bioenergy Seminar – Jakarta

12 September 2006



Bioenergy Seminar – Ho Chi Minh City

14 September 2006



Recapitulation

- **There are a number of global and regional institutions for the energy business**
- **WEC is an established international nongovernmental organization whose primary objective is consistent with the sustainable energy goals of ASEAN Member Countries**
- **There is a wealth of information and expertise that are shared by WEC members**
- **CESE's is a private sector initiative whose objectives and activities conform to the vision of an ASEAN nongovernmental body**
- **CESE has worked with ACE and the EAEF**

Centre of Excellence for Sustainable Energy in South-East Asia

Thank You!

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