

## **BACKGROUND**

### **1. Introduction**

#### **1.1 Mission**

Work towards reliable supply, innovative development and effective utilization of energy to achieve sustainability in our community.

#### **1.2 Vision**

Serve the professional needs and interests of its members and the community; identify and support good practices, new technologies and industrial standards; promote research, organise and deliver education and training aimed at maintaining excellence in professional competence and performance in energy engineering and related subjects.

#### **1.3 Objectives**

Accelerate institutional change such as:

- Development and provision of network services and focused fora to enhance participation and interaction of members to share information and improve understanding of energy policy and its sustainable practices.
- Development and dissemination of user-friendly tools for replicating or improving good policy, regulatory and financing practices to facilitate members and the community in contributing to the advancement of energy engineering.
- Support and promotion of new and innovative approaches to catalyze the development of financing funds and facilities for energy projects.
- Build up a strong constituency of sustainable energy financiers and investors and provide a forum for them to share information on the needs of energy market.

### **2. Focus**

#### **2.1 Policy and Regulation**

Work together with our community to identify and remove market barriers for proper development of the energy industry. A network of leading policy and regulatory experts at regional level will be developed to cater for different situations in each region.

#### **2.2 Finance**

Play an active role to attract finance from a diverse array of sources including local, national and regional capital and guarantee as well as from bilateral and multilateral sources into the energy industry.

## 2.3 Awareness Raising & Communication

Actively raise awareness and communicate the benefit and value of renewable energy and efficient utilization to international organizations, governments, regulators, business establishments and key parties related. Provide a convenient means of communication among these stakeholders in the energy industry to share ideas and solution.

## 3. Moving Forward

### 3.1 Developing the HKAEE network

The web-based network for members to communicate and interact will be further strengthened in 2009-2010. A comprehensive plan is being put in place to develop, maintain and expand the key facilities.

## 4. Benefits of Members

- Networking with a wide spectrum of active practitioners in the energy industry.
- Participation in all the events/functions organised by the Association.
- Access to voluminous technical publications and information both from the Association and its affiliates.
- Attending professional courses and training organised by the Association and obtaining relevant qualifications.
- Voicing their concerns through established channels of the Association both in the public and private sectors.
- Consultation and advice on topics related to the energy industry.

## 5. Major Events / Functions (Updated on: 23 August 2010)

No.	* Date	Type of Activity	Topic(s)	Speaker(s)	Organizer(s)
1.	30 Jul. 2010	Seminar (Venue: HKIE Seminar Room)	Seminar on Carbon Neutrality in accordance with PAS 2060	Dr. Shelley Zhou	HKIE (Env Division), HKAEE
2.	6 Aug. 2010	Conference	AEEMM/SOEHK Joint Conference 2010 on Green Engineering, Energy Efficient and Intelligent Building Technology to Reduce Green House Gas Emission	Various	SOE, MIEME

No.	* Date	Type of Activity	Topic(s)	Speaker(s)	Organizer(s)
3.	16-17 Sept. 2010	Conference (Venue: Hotel Nikko)	International Conference on Carbon Reduction	Various	EI-HK Branch
4.	25 Sept. 2010	Seminar (Venue: HKPC)	Introduction to Carbon Auditing	Dr. Shelley Zhou	PolyU - HKCyberU Alumni Association, HKAEE
5.	22 Oct. 2010	Conference (Venue: Chiang Chen Studio Theatre, HKPU)	The 1 <sup>st</sup> Greater Pearl River Delta Region Conference on Building Operation and Maintenance? Sustainable and Value-for-Money Built Facilities	Various	BSOMES

*\*All dates are tentative.*

**6. HKAEE is incorporated in Hong Kong with limited liabilities.**

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