

## **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

<u>No.</u>	<u>* Date</u>	<u>Type of Activity</u>	<u>Topic(s)</u>	<u>Speaker(s)</u>	<u>Organizer(s)</u>
1	10 - 13 February 2009	Technical Training	Certified Carbon Auditor Professional (CAP): 4-Day Program for Professional Certification	Various	HKAEE/AEE
2	13 February 2009	Event	Annual Spring Dinner	N/A	HKAEE
3	3 - 6 March 2009	Technical Training	The Certified Energy Manager (CEM) Program for Professional Certification	Prof. Scott Dunning	HKAEE/AEE

<b>No.</b>	<b>* Date</b>	<b>Type of Activity</b>	<b>Topic(s)</b>	<b>Speaker(s)</b>	<b>Organizer(s)</b>
4	25 March 2009	Seminar (Venue: HKPC)	SustainaBuild: the Trends for Inspiration	Various	CIWEM HK / HKPC
5	24 April 2009	Conference (Venue: HKPU)	Advanced Technology in Transportation for a Better Environment	Various	HKIE-MMNC & Chemical Divisions
6	25 April 2009	Technical Visit	Dunwell's Factory at Yuen Long	N/A	HKAEE
7	24 - 27 May 2009	Technical Visit	Jointly Technical Visit for : Liaoning Province	N/A	HKAEE/HKIE -Environment Division
8	June 2009	Technical Visit	CLP Energy Centre at Sham Shui Po		
9	June 2009	Technical Training	Certified Energy Managers	Prof. Scott Dunning	HKAEE/AEE
10	October 2009	Technical Training	Certified Energy Managers	Prof. Scott Dunning	HKAEE/AEE
11		Technical Visit	EMSD Headquarters at Kowloon Bay		
12		Technical Visit	NT South Police Headquarters		

*\*All dates are tentative.*

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

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