

FEBRUARY 2009



PERTUBUHAN AKITEK MALAYSIA MALAYSIAN INSTITUTE OF ARCHITECTS

www.pam.org.my

FVFNTS

18 April 2009
CPD Seminar
Green Building Index Malaysia:
MS1525:2007
Code of Practice on Energy
Efficiency and Use of
Renewable Energy for
Non-Residential Buildings

by En Mohamed Nizar Musa, Ir Ng Pak Soon, Ar Von Kok Leong & Ir Ahmad Izdihar Supaat PAM Centre Kuala Lumpur

25 April 2009
CPD Seminar
From Concept to Realisation
by Kun Lim Architect

by Kun Lim Architect The Saujana Kuala Lumpur

27 June 2009
CPD Seminar
Sustainable Neighbourhoods
- A Practitioner's Perspective
by Ar Mazlin Ghazali
PAM Centre Kuala Lumpur

3 - 4 July 2009 **Datum:KL 2009 Basic design: the new intelligence?**

Kuala Lumpur Convention Centre **E** pusatbinaan@myjaring.net or faycheah@gmail.com

4 - 7 June 2009 Vietnam Architecture Exhibition 2009

Saigon Exhibition & Conventional Centre, Ho Chi Minh City Organised by Ho Chi Minh City Association of Architects T+84 835126934 F+84 835126938 E hkt@vietnam-arc.com

Kindly note that the scheduled events above are subject to change. Please call PAM at 03-26934182 for confirmation.

PUJA's visit to PAM

11February09 • PAM Centre, Kuala Lumpur



A delegate from Pertubuhan Ukur, Jurutera dan Arkitek Brunei Darussalam (PUJA) recently made an official visit to Pertubuhan Akitek Malaysia (PAM) on 11 February 2009

The visit was headed by its Chairman Pengiran Dato' Paduka Hj Idris bin Hj Abas and seven other members namely, Pengiran Dato' Paduka Hj Othman bin Pg Omar (PUJA Secretary General), Marzuki Mohsin (Vice Chairman), Amiruddin Abdul Aziz (Secretary), Pg Hj Ismail bin Pg Hj Mahmood, Pg Adnan bin Pg Badaruddin, Hj Abdullah Hj Ahmad and Zul'Amali bin Dato' Paduka Hj Idris.

The host PAM, was represented by its Vice President Ar Hj Hamdan Abdul Jamal, Honorary Secretary Ar Saifuddin Ahmad, Council Member Ar Zulhemlee An and Southern Chapter Chairperson Ar Hjh Noraini Juffrey, Executive Secretary Zarina Ibrahim and Project Officer Saiful Bazli Bazain.

OBJECTIVES OF THE VISIT

The purpose of their visit was to study the legislative and activities of architectural institutes in Malaysia.

- PUJA will soon have an enactment for the establishment of Construction Law, whereby the registration of qualified professionals such as architects and engineers will be made mandatory under the law.
- 2. They are also interested to see the development of the Green and Sustainable movement in Malaysia (and Singapore).
- 3. They are having a building expo in April 2009 for the first time and a forum on Green Architecture will be featured.



QLASSIC is a method to measure the quality of workmanship of a construction work based on the approved standards. QLASSIC enables the quality of workmanship between construction projects to be objectively compared. QLASSIC assessment is performed by qualified and independent assessors, through site inspection. The quality of workmanship of a construction work is assessed according to the requirement of the relevant standard and marks are awarded if the workmanship complies with the standard. These marks are then summed up to calculate the QLASSIC Score (%) for a construction project. Construction works that are rectified after an assessment will not be reassessed. Assessment samples are determined prior to carrying out the assessment.

Construction Industry Standard (CIS 7:2006 - Quality Assessment System for Building Construction Work) specifies requirements on quality of workmanship and assessment procedures for building construction work. The requirements in CIS 7 are divided into four main components:

- Structural Work 1.
- 2. **Architectural Work**
- Mechanical and Electrical Work (M&E) Work 3.
- External Work

CIS 7 also specifies the sampling guideline and the weightage allocated for each component according to the category of building.



Checking squareness of internal wall Checking fall of floor in wet areas









Checking hollowness of tiled floor

- No charges for assessment and processing fee for the time being.
- Enables you to benchmark the quality of workmanship of your construction project.
- Provides you a standard assessment system for quality of workmanship of construction work.
- Enhances quality control of your construction work
- Specified as a quality criterion for contractor's performance scorecard.

- Projects owner
- Real estate and housing developer
- Contractor
- others

QLASSIC Assessment Process



- · Applicant to submit application to CIDB
 - Project with Certificate of Practical Completion (CPC) -100% completed
- · Applicant to identify scope of assessment (Architectural Work and External Work)
- Assessors to carry out sampling
- Samples are to adequately represent the project
- Assessors to conduct assessment according to the requirements of the standard (CIS 7:2006)
- Based on first time assessment



ASSESSMENT

- CIDB to issue on project
- OLASSIC Score (%)

END

For further information or to download the application form, please visit our website www.cidb.gov.my

Please contact us should you need further clarification:

Construction Industry Development Board (CIDB) Malaysia Construction Technology Development Division CIDB HO, Level 8, Grand Seasons Avenue, No. 72, Jalan Pahang, 53000 Kuala Lumpur

: 03-2617 0360 (Ir. M. Ramuseren)

03-2617 0352 (Mohammad Faizal Abd Hamid)

03-2617 0200 (GL) Fax : 03-4045 1808

Email: mdfaizal@cidb.gov.my

DO THINGS RIGHT THE FIRST TIME AND EVERY TIME

> Continue from page 1, PUJA visit to PAM







BACKGROUND

PUJA is the current umbrella organization for 3 professions: surveyors, engineers and architects, with each having their own Head/Deputy President. It has a 25 year old history and Ar Hj Idris has been one of its longest Deputy President, for the architect's unit. He is also a member of Brunei's parliament and a past diploma graduate of Institut Teknologi Mara (ITM).

The study group who came to PAM are all architects as they are planning to set up a similar institute. PUJA has attended ARCASIA in the past as observers but could not join as they require 50 as the minimum membership number (they currently have 36).

At present they use Royal Institute of British Architects (RIBA) overseas membership as benchmarking/prerequisite for PUJA membership. Some are PAM Graduate and Corporate members, having passed PAM Part III.

PROGRAMME

Ar Hj Hamdan began with introduction to all and gave a presentation on the history and roles of PAM and LAM.

Among the issues discussed were:

- PAM AGM, councils, committees, activities, subsidiaries
- Education, validation/ accreditation process, universities
- Practice, PAM Part III examination, foreign and local equity
 LAM registration, Board members, functions, examinations

Meeting adjourned with lunch at the PAM restaurant, before they went to visit the ZEO building in Bangi in the afternoon.

Reported by Ar Hj Hamdan Abdul Jamal

Visit to PAM by A Delegation of Architects from Russia, Ukraine, Moldova and Kyrgyzstan

20February09 • PAM Centre, Kuala Lumpur



The main purpose of the visit by a group of architects from Russia and former Soviet states to Malaysia (and Singapore) is to expose the professionals from these countries to local and regional architecture; networking and international business development opportunities and to also discover Malaysian Architecture, its history, principles of local town planning, contemporary architecture and new developments, visit local architecture firms, etc.

PAM was represented by International Affairs Committee Chairperson, Ar Wan Sofiah Wan Ishak, who also chaired the meeting and briefing session with the delegation. Accompanying her were Ar Alvin Lim and Ar Erdayu Os'hara Omar.

The delegation consists of Ms Alla Cherepushkina, Chief Project Architect, AS Studio, Moscow, Russia; Mr Max Shirnin, Director, Archigraph Ltd, Moscow, Russia; Mr Andrew Zhdanov, Director, Eurobuild, Ukraine; Mr Michael Karetsky, Director, Tamkar, Kishinev, Moldova; Ms Alla Karetskaya, Tamkar, Kishinev, Moldova; Mr Onushbek Tursunbaev, Chief Architect of Bishkek City Council, Kyrgyzstan; Mr Nikolay Terzi, Director, SC Rostal SRL, Kishinev, Moldova and Mr Alexander Dryamov, Director, Architecture & Construction Company AZ Project, St Petersburg, Russia.

Ar Wan Sofiah briefed the delegation on PAM's roles, activities, and affiliations, and on the architectural professional practice in Malaysia including information on the Architects Act, registration with the Board of Architects Malaysia, and related legislation for the housing industry.

During briefing by Ar Wan Sofiah, the visitors asked questions on the planning of Kuala Lumpur, the development process including the CCC procedure, ecological factors in development, how PAM organizes international competitions and awards, as well as how PAM interacts with international architects.

Mr Michael Karetsky, from Moldova, informed that the laws governing practice in their states differ from state to state. In Moldova, for instance, there are 360 architects. The Institute of Architects Moldova has a Council of 27 members and similar to PAM's committees, has several units which look after the activities of the Institute.

At the conclusion of the meeting, the visitors invited PAM to participate in their convention and exhibition.

AR OH HOW TAT

27March1949 - 27February2009



The architecture community in Penang is quite small and although most of us are active in PAM Northern Chapter, it is rare that we really know one another personally. Most of our interactions have been during CPD sessions, at PAM functions or at Majlis Perbandaran Pulau Pinang where we bump into each other trying to get plans approved for our clients. The late Ar Oh How Tat was a guiding figure to many of the younger practitioners who had interned under him during their practical training or worked under his wings before starting out on their own practice. I never did train under him but my own vivid recollection of How Tat was reading about him in the newspaper in 1982, when he won the Penang Indoor Stadium competition in Lorong Kulit, organized by Majlis Perbandaran Pulau Pinang (MPPP). I remember him describing the concept of his

submission as an 'upturned basket'. The project was unfortunately never realized.

A true bred Penangite, the late Ar Oh How Tat had his primary education in Chung Shan School, Bayan Lepas, Penang and secondary education in Chung Ling High School and St George's Balik Pulau. He was active in scouting and was also a King Scout, the highest honor a scout can achieve in Malaysia. How Tat completed his sixth form in Methodist Boys School before proceeding to the University of Hong Kong for his architectural training. At that time, it was rare for architects to obtain their education and training from the University of Hong Kong. In Hong Kong, How Tat was active outside the rigors of architecture education; he held the post of Chairman of Malaysian Student Society in Hong Kong as well as the Chairman of Hong Kong University Student Association.

Following his graduation in 1976, How Tat worked for Architects Team 3 under Dato' Seri Lim Chong Keat before fulfilling the then compulsory attachment with the local authority, Majlis Perbandaran Pulau Pinang. After that, he headed the Penang branch of Perunding Alam Bina before forming the partnership of Arkitek OA in 1991 with Ar Ooi Chean Hong.

As an architect, How Tat was deeply committed to the profession and became the Chairman of Pertubuhan Arkitek Malaysia (Northern Chapter) in 1987 and 1988. His unending quest for design excellence earned him a steady stream

of clients and he was responsible for a majority of industrial buildings, hotels and residential buildings in Penang. How Tat was also active in design competitions; his second competition - the master plan for the Penang Swimming Club competition in 1985 - won him 3rd placing. He won the Millennium competition organized jointly by MPPP and PAM (Northern Chapter) in 1999 and saw through the completion in 2002. How Tat was also quite active in providing architecture solutions for government agencies, the most recently completed was the design of the MPSP Office tower at Bandar Perda as well as the restoration work for MPPP at Padang Kota Lama.

A keen sportsman, How Tat was active in sports and had a special interest in the design of sporting facilities. In 2001, he was appointed by the Majlis Sukan Negeri to complete the upgrading of the Penang Squash Center for international competition during the Commonwealth Games hosted by Malaysia.

He was a Trustee & Board Member of Chong Cheng Primary School, Seh Foo Oh Kongsi & Ann Teng Tong, Committee Member of Penang Squash Racket Association and also President of the Penang Sports Club. The architecture community of Penang has lost a valuable member of the profession. The late Ar Oh How Tat is survived by his wife and two sons, one a future architect.

Announcement

Winner of Green Building Index Logo Design Competition

We are delighted to announce that at the close of submission for entries of the Green Building Index Logo Design Competition, on 28 February 2009, we received 159 design entries from 69 participants. Since then, the jury has met twice and the winner has been selected.

We wish to congratulate the winner, Ar Tony Sim Wei Hang, whose winning logo design is attached.

On behalf of PAM Sustainability Committee, we wish to thank all who have submitted entries for the Green Building Index GBI Logo Design Competition.

Ar Dr Tan Loke Mun Chairman PAM Sustainability Committee







Joint Collaboration between PAM and MIEA to promote Independent Property Inspection Service to increase confidence in Home Buyers and Property Investors



Architect Centre Sdn Bhd (Architect Centre) and the Malaysian Institute of Estate Agents (MIEA) have mutually recognised the fact that property investors are getting more sophisticated and demanding a higher quality product purchase and professional service. With the current global economic crisis when investors' confidence are at an all time low, both parties have come together by signing a Memorandum of Understanding (MOU) at the Malaysian Real Estate Convention 2009 (MAREC 09) on 16 February 2009 to promote higher level of service through a third party independent property inspection report provided by accredited architects.

PAM President Ar Lee Chor Wah, said that it is a special collaboration where architects and estate agents are working together to give value-added services to boost property buyer's confidence through independent quality checks and verification.

He explained that the report provides factual and objective information about the condition of the property and, if required an estimate of costs for making good of defects found can be included in the purchase price. This would help establish a realistic price while advancing positive negotiations between the agent and the prospective buyer.

"Ultimately, it also encourages transparencies by people who build, sell, buy and transact properties. When people are given the right and sufficient information about a product, it is likely that the purchaser could make better decisions, especially if it is an investment of their lifetime", he added.

The Malaysian Institute of Estate Agents (MIEA) is the recognised body representing all registered estate agents in the country. The MIEA's vision is to unite all registered estate agents in Malaysia as an independent body to promote greater excellence and professionalism in the real estate industry, so that it achieves higher ideals.

Mr. K. Soma Sundram, President of MIEA said that this collaboration is aligned with MIEA's vision and commitment to reinvent the profession, which hopes to promote a mindset change in delivering higher quality service in transacting properties and services while protecting the buyer's interest. "This is one opportunity to develop a buyers' agency business that helps buyers hunt for the right properties at the right price".

In the current challenging economic climate, it is critical to address the real issues such as restoring buyers' confidence in property investment through marketing quality products while minimising the potential risks of repairs, higher maintenance costs, and the devaluation of asset value as a result of unforeseen building defects. For the savvy investors, now is the right time to invest, and they will shop for quality properties to invest in. Therefore, providing value-added service to potential clients would increase investors' confidence. The client benefits and agents are rewarded professionally too.

Architect Centre also set up an information booth at the conference and received many interest from estate agents to conduct in-house training for marketing the inspection service.

Architect Centre is Here in Sabah Now

Since the launching of Architect Centre in Kuala Lumpur and the accreditation training for property inspection in Sabah in October 2008, the Architect Centre is officially ready to provide property inspection service in Sabah.

The first project given to us was from a client who purchased three lots of four storey office space and showroom with approximately 60,000 sq ft at the Auto Gallery in the New Shopping Mall at One Borneo, Kota Kinabalu.

The client is engaging Architect Centre to conduct a complete building inspection before taking vacant possession of the property. Ar Sim Sie Hong and Ar Ho Jia Lit have taken up the challenge to inspect their first project. The inspection was done on 24 December 2008 and later to re-inspect on 6 January 2009. The report is being compiled for the client and shall be ready within two weeks after the final checking and editing from Architect Centre in Kuala Lumpur to ensure the quality and consistency of the reporting format.



Executive Summary of The Minutes of the Sixth Meeting of PAM Council 2008-2009 27February09 • PAM Centre, Kuala Lumpur





Council approved the list of applications for **PAM Membership** as follows:

Corporate Membership Mohd Faid Ishak, Nazri Mat Isa, Nik Marzukee Nik Mahmood, Lenny Oh Kit Ju, Ravindren C. Ponniah, Saiful Anuar Saad, Tang Wan Chin, Kimberly Graduate Membership Wan Mohd Norshah Abdul Satar and Yong Wing Hol Student Membership Aiman Sarah Noorizan, Chiew Mei Chin, Hew Zhi Xin, Huang Yuzhe, Hue Joon Yap, Khairul Afif Mohd Hasan, Kheoh Yong Shen, Khow Lay Hong, Liong Xinyun, Mohamad Farhan Hafiz Mohd Noor, Mohammad Faizal Othman, Muhammad Syahid Zulkefly, Muhammad Uzair Adris, Mustaffa Khair Johari, Ng No Vi, Ng Jian Wei, Ng Woi Chean, Noorhayati Mansor, Nur Adila Mohd Hisham, Nur Siti Mardiah Zobri, Risah Ramli, Sam Chin Yee, Sucymurniati Zul Ahiyar, Ummu Hani Nor Azmi, Wong Sin Yeun, Yap Kah Meng Retired Chan Kim Cheng Corporate Reinstatement Ahmad Farid Baharuddin Graduate Reinstatement Amir Hamzah Md Idrus and Mohd Fakaruddin Ismail Resignation James Wong Yong Kheong and Yap Yin Li.

Northern Chapter would submit an eulogy of the late Ar Oh How Tat, the Past Chairman of the Chapter, for Berita Akitek.

Architect Centre was offered a booth at **IPEX Exhibition** (12-15 March 2009) to promote services in Sabah.

Sabah Chapter requested PAM to send 2 speakers to present papers on Property Inspection Services and Green Building Index at **Sabah Housing Conference** (17-18 August 2009).

The **Building Trade Show (BTS)** 2009 programmes will start from 25-29 March 2009 in Kuching.

Sarawak Chapter had submitted a working paper to the **Sarawak's Ministry of Environment and Public Health** with recommendations for streamlining of the building submission and approval process.

Maxmix Cities Competition: The Committee had invited the 3 proposed judges including the Mayor of Kuala Lumpur.

UTM invited PAM to organize **Students Membership** drive at its campus on 6 March 2009.

Architecture Students Exhibition at 1 Utama, July 2009: At the recent Tri-nation meeting in Bangkok, PAM invited Thailand and Singapore to get their students to participate in the architecture students exhibition in Malaysia.

Planning issue: PAM would meet MIP again for a joint letter to the Ministry of Housing and Local Government on the proposals that had been agreed.

Heritage and Conservation Committee would organize a **photography competition** to promote awareness on heritage and conservation of buildings with the theme 'Heritage Architecture Around Us', in May 2009 in 5 categories: architects, public, students, special camera and open.

Victoria Institution had been listed in the Ministry of Arts, Cultural

and Heritage's (Kekkwa) list of **heritage buildings**. A talk to the students of the school on the matter should be organised.

At the recent **UIA Council** meeting in Costa Rica from 15-16 February 2009 many emerging economies were interested to be active and PAM should also participate actively.

ASA-PAM-SIA Dialogue in Bangkok on 20 February 2009:

- PAM would send the LAM CPD guidelines to ASA.
- PAM to invite ASA's and SIA's Presidents to the **GBI launch** in April 2009.
- The 3 institutes would collaborate on the resort **book for tropical** zone along South East Asia coastline. Ar Hamdan Abd Jamal and Ar Dr Tan Loke Mun would be the coordinator. Sabah Chapter would assist.
- Thailand, Laos and Vietnam would organise a **historical preservation exhibition** in Luang Prabang, Laos in May 2009.

PAM should encourage students to make use **PAM Centre**, like ASA did where it has become **a centre for architecture students**.

At the **ASEAN CCS** meeting in Kuala Lumpur from 9-11 February, Malaysia had offered to host the first secretariat of the ASEAN Architect Council.

PAM Members' Night will be held at Bangkok Connexion, Ampang with the theme 'Masquerade' on 27 February 2009.

The dinner for the **PAM Gold Medal Award** would be held at Masjid Negara on 25 April 2009.

The Publications and Information Committee invited **PAM Chapters** to send quality material for **AM**.

ACEM appointed 2 persons from the institution to sit in the **Board of Directors for the GBI Sdn Bhd**. PAM proposed Ar Boon Che Wee as the third Director while the other two were Ar Tan Pei Ing and Ar Chee Soo Teng.

The **GBI Accreditation Panel (GBIAP)** comprises of PAM and ACEM members. An advisor would be appointed for GBIAP.

Some Government agencies could give **incentives to GBI** and the Committee would embark on road shows with local councils and JKR to discuss the matter.

PAM Convention on 2 July 2009 would include a green design topic and forum.

Council nominated Ar Anthony Lee Tee as the official representative and Ar Chan Seong Aun as the alternate representative for PAM at FIABCI's **Property Management Committee**.

The International Affairs Committee would organise a visit to **PUJA** in Brunei.

PAM should lead the innovation in **IBS** and would organise CPD seminars on the system.

Other Highlights

12February2009 UiTM Perak Academic Visit to PAM

PAM Centre, KL



14&28Feb2009

CPD Seminar Green Building Index Malaysia

Speakers Ar Serina Hijjas, Ir Looi Hip Peu, Ar Chan Seong Aun, Ir Chen Thiam Leong, Ar Von **Kok Leong**

PAM Centre, KL





21February2009

Why Arbitrate? Speaker Ar David Cheah PAM Centre, KL



24February2009

Design Lecture Series The Zira Island Master Plan Speaker Bjarke Ingels

PAM Centre, KL





27February2009

PAM Members Night Bangkok Connexion, KL







PAM Council 2008-2009

President Ar Lee Chor Wah

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Deputy President Ar Boon Che Wee

Vice President Ar Haji Hamdan Abdul Jamal

Honorary Secretary Ar Saifuddin Ahmad

Honorary Treasurer Ar Abu Zarim Abu Bakar

Immediate Past President Ar Dr Tan Loke Mun

Past Presidents on Council Ar Dato' Haji Esa Haji Mohamed Ar Haji Hussein Hamzah Ar Tan Pei Ing

Council Members Ar Abdul Halim Suhor Ar Chan Seong Aun Ar Erdayu Os'hara Omar Ar Laurent Lim Aun Giap Ar Alvin Lim Hai Seah Ar Mohd Zulhemlee An

Ar Sarizal Yusman Yusoff Ar See Kim Piow Ar Jerry Sum Phoon Mun Ar Wan Sofiah Wan Ishak

Northern Chapter Chairman Ar Nik Rahiman Taib

Southern Chapter Chairman Ar Hajjah Noraini Juffery

Sabah Chapter Chairman Ar Sim Sie Hong

Sarawak Chapter Chairman Ar Ng Chee Wee

Berita Akitek Editorial Board Ar Haji Hamdan Abdul Jamal Chair

Ar Lee Chor Wah Ar Boon Che Wee Ar Saifuddin Ahmad Ar Abu Zarim Abu Bakar Editor Zarina Ibrahim

Executive Secretary

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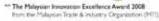
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