



GUIDELINES ON ACPE ONLINE REGISTRATION

By:

Datuk Ir. Mohd Adnan bin Mohd Nor
Alternate Chairman
BEM National Monitoring Committee

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1



ASEAN & Its Establishment



The Association of Southeast Asian Nations, or **ASEAN**, was established on **8 August 1967** in Bangkok, Thailand, with the signing of the ASEAN Declaration (Bangkok Declaration) by the **Founding Fathers of ASEAN**, namely **Indonesia, Malaysia, Philippines, Singapore and Thailand**.

> Now ASEAN comprises 10 countries



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2



ASEAN COMMUNITY



- The ASEAN Vision 2020, adopted by the ASEAN Leaders on the 30th Anniversary of ASEAN, agreed on a shared vision of ASEAN as a concert of Southeast Asian nations, outward looking, living in peace, stability and prosperity, bonded together in partnership in dynamic development and in a community of caring societies.
- At the 9th ASEAN Summit in 2003, the ASEAN Leaders resolved that an ASEAN Community shall be established.
- At the 12th ASEAN Summit in January 2007, the Leaders affirmed their strong commitment to accelerate the establishment of an ASEAN Community by 2015 and signed the [Cebu Declaration on the Acceleration of the Establishment of an ASEAN Community by 2015](#).
- The ASEAN Community is comprised of three pillars, namely the [ASEAN Political-Security Community](#), [ASEAN Economic Community](#) and [ASEAN Socio-Cultural Community](#). Each pillar has its own Blueprint, and, together with the [Initiative for ASEAN Integration \(IAI\) Strategic Framework and IAI Work Plan Phase II \(2009-2015\)](#), they form the [Roadmap for an ASEAN Community 2009-2015](#).

3



ASEAN CHARTER



- The ASEAN Charter serves as a firm foundation in achieving the ASEAN Community by providing legal status and institutional framework for ASEAN. It also codifies ASEAN norms, rules and values; sets clear targets for ASEAN; and presents accountability and compliance.
- The **ASEAN Charter entered into force on 15 December 2008**. A gathering of the ASEAN Foreign Ministers was held at the ASEAN Secretariat in Jakarta to mark this very historic occasion for ASEAN.
- With the entry into force of the ASEAN Charter, ASEAN will henceforth operate under a new legal framework and establish a number of new organs to boost its community-building process.
- In effect, the ASEAN Charter has become a legally binding agreement among the 10 ASEAN Member States.

4



ASEAN Mutual Recognition Arrangement (MRA) on Engineering Services

The **Government of 10 ASEAN Member Countries** on **9th December 2005** in **Kuala Lumpur** have agreed and **signed the ASEAN Mutual Recognition Arrangement (MRA) on Engineering Services** which aims to:

- **facilitate mobility of engineering service professionals, and**
- **exchange information in order to promote adoption of best practices on standard and qualifications.**

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5



ASEAN Chartered Professional Engineer Coordinating Committee



- The ASEAN Chartered Professional Engineer Coordinating Committee (ACPECC) have the authority to confer and withdraw the title of ASEAN Chartered Professional Engineer (ACPE).
- Members of the ACPECC shall comprise of representative from each Monitoring Committee (MC) of the participating ASEAN Member Countries.
- Permanent Secretariat: INDONESIA
- ACPECC meets at least twice a year usually together with ASEAN Coordinating Committee on Services (CCS) that also involves Architects, Surveyors and Accountants
- Next Meeting: **February 2022**



6



ACPECC CHAIRMANSHIP

- The Chair shall be on biennial rotational basis among ASEAN Member States according to the alphabetical order.
- The term of the Chairmanship is according to calendar year, i.e. from 1 January to 31 December of the next year.
- In the event an AMS foregoes its turn as the Chair, the next AMS in line will take up the ACPECC Chairmanship.
- Current Chairman: **BRUNEI (until 31.12.2021)**
- Next Chairman: **CAMBODIA**

7



What is ASEAN Chartered Professional Engineers (ACPE)?

Under the MRA, a **professional engineer** or practitioner who holds the **nationality of an ASEAN Member States (AMS)** and who **possesses qualifications and experience** that **complies** with the **requirements specified in Part B of AMS Assessment Statement** may apply to be placed on the **ASEAN Chartered Professional Engineers Register (ACPER)** and **accorded the title of ASEAN Chartered Professional engineer (ACPE)**.

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8



Requirements for Registration

- Completed an accredited or recognized engineering degree programme by BEM.
- A registered Professional Engineer (PE) with BEM.
- Possess practical and diversified experience of not less than seven (7) years after graduation, at least two (2) years of which shall be in responsible charge of significant engineering work.
- Having Continuing Professional Development (CPD) hours at satisfactory level.
- Agrees to be bound by code of professional conduct and ethics.

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9



Benefits for Registration as ACPE

- Opportunity to have their professional standing recognized within the ASEAN region.
- Add value to their professional career when working and practicing their engineering expertise in the ASEAN economies.
- Mutual exemption from assessment for the purpose of working and practicing engineering profession in economies participating in the ASEAN Chartered Professional Engineer scheme.
- Eligible for registration and to work as a Registered Foreign Professional Engineer (RFPE) in other ASEAN countries (host country).
- Definite advantage of opportunities that is offered to enhance competitiveness and employment opportunities.
- **REGISTER NOW! so as to be in the position for employment in any of the ASEAN countries when and if the opportunity arises.**

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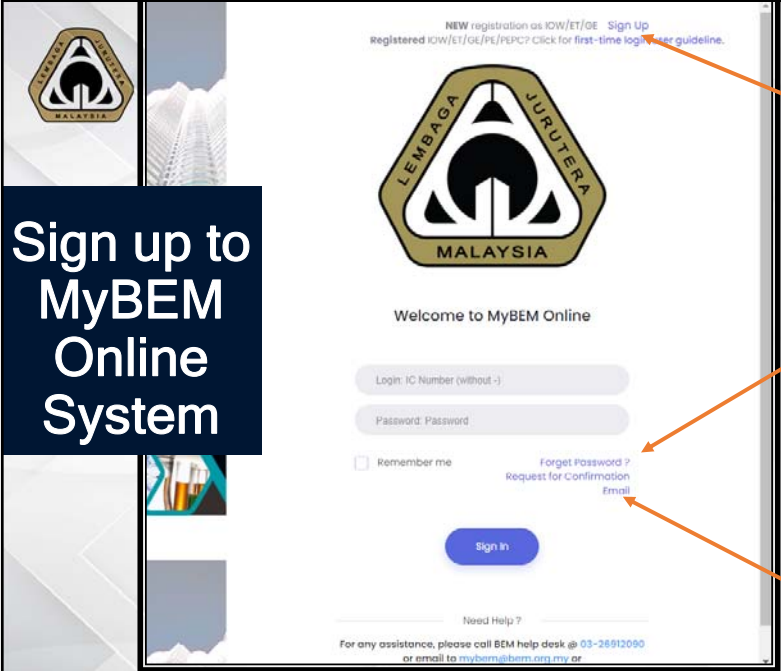
10




How to Apply for ACPE Registration Online

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11



Sign up to MyBEM Online System

Sign Up

- Applicable for **first time/new users**.
- Click to **sign up**.
- Existing engineer that have their registration number already have an existing account in the system

Forgot Password?

- Click here and key in your IC to obtain a temporary password.
- Temporary password will be sent to your email.

Request for Confirmation Email

- Applicable for **existing engineers but have never login to new MyBEM**.
- Click to request confirmation email.
- Receive email, click link & set new password.
- Login to the new MyBEM.

For any assistance, please call BEM help desk @ 03-26912090 or email to mybem@bems.org.my or

12

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Interface - Login Page

The screenshot shows the MyBEM login interface. On the left is a banner image of a modern building. On the right is the login form with the BEM logo, a welcome message, and input fields for 'Login ID Number (optional)', 'Password', and 'Remember me'. A 'Sign in' button is at the bottom. An orange callout box on the right contains the text: 'Use your IC / MyKad as login ID & key in your password. * Passport for non-Malaysian'. An arrow points from the callout to the login ID field.

Use your IC / MyKad as login ID & key in your password.
* Passport for non-Malaysian

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13

Interface - Home Page


The screenshot shows the MyBEM home page. At the top is a 'Top Menu' with 'Welcome, DEMO' and a 'Logout' link. A red box highlights the main content area, which includes a notification, 'INFORMATION DETAILS', 'REGISTERED PERSON' (with 'Graduate Engineer' and 'Professional Engineer' sections), and 'ENGINEERING CONSULTANCY PRACTICES'. An orange box labeled 'Content' points to the 'REGISTERED PERSON' section. On the left, a dark sidebar contains a 'Side Menu' with options: Home, Applications, Pending Individual Renewals, CPD Records, Continuing Professional Development, and My Upcoming Events.

Top Menu


Side Menu

Content

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Applying for new application



Support Center
Welcome, Ir. DEMO

REGISTERED PERSON

Graduate Engineer

Professional Engineer

Professional Engineer with Practising Certificate


Accredited Checker
Not registered yet.
Apply

ASEAN Chartered Professional Engineer
Not registered yet.
Apply


- Please login to MyBEM System
- Navigate to:

Home page → Registered Person → ACPE → Apply

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Applying for new application



MyBEM | Login
Welcome, DEMO

Applications

List of Applications


Approved Date	Ref No.	Reg.	Disciplines	App.	Actions
8 September 2014	FI2J281 510290000A	Professional Engineer	Approved MECHANICAL	Approved	Apply As
8 September 2015	G18R3137A 933900000A	Graduate Engineer	Approved MECHANICAL	Approved	Apply
-	-	Professional Engineer	Applied CIVIL	New Application	Apply
2 June 2014	G18R3005A 933900000A	Graduate Engineer	Approved CIVIL	Approved	Apply

1. Click on Applications
2. Click on Apply As
3. Choose ACPE


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Applying for new application - Applying Process




6 main steps to complete the application process.




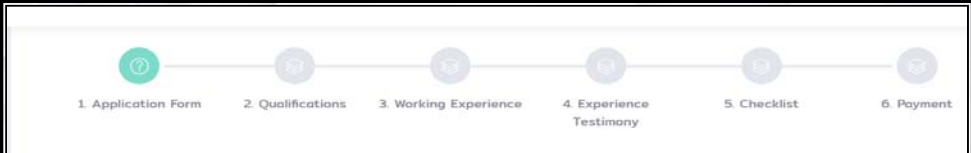
1. Application Form
 2. Qualifications
 3. Working Experience
 4. Experience Testimony
 5. Checklist
 6. Payment

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Applying for new application - 1/6 Application Form





Discipline for Registration

Discipline

CIVIL

Only disciplines practised as a Professional Engineer or Professional Engineer with Practising Certificate may be selected.

Personal Details


This section may only be updated by updating your user profile. [Click here to update your user profile.](#)

User:

Ir. DEMO


Select your discipline and complete your personal profile

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Applying for new application


- 2/6 Qualifications




Registration


 1. Application Form


 2. Qualifications


 3. Working Experience


 6. Payment

ACADEMIC QUALIFICATIONS

Set date of graduation.


University	Level	Graduation Date	Discipline of Engineering
No qualifications recorded.			

[Add Qualification](#)

Fill in or update your academic qualifications.


Important: Ensure graduation date is fill-in / update.

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Applying for new application

- 3/6 Working Experience



WORKING EXPERIENCE

Please fill in your working experience in Engineering and Engineering Technology fields below.

Please list all working experiences for every position separately. Eg if you have worked in Company XYZ as Junior Engineer and then promoted to Senior Engineer, please list down below.

No.	Date	Company / Organization	Employment	Position	Work Experience
1	14 Oct 1996 (Current)	XXX ENGINEERING	EMPLOYED PUBLIC SECTOR	MECHANICAL ENGINEER	1. Leading a team of researchers at XXX Sdn Bhd in performing R&D Projects 2. R&D Projects successfully completed includes: (a) High Voltage Direct Current (HVDC) Control and Real Time Dynamic Performance Tests on the Malaysia-Thailand 300MW HVDC Project (b) Assessment of Low Voltage (LV) Losses in the Sabah Electricity Sdn Bhd (SESDB) Distribution Network (c) Improving the Performance of Electronic Ballasts for Street Lighting


[Add Experience](#)

Your working experience: 24 years (Number of months: 292)


[Save and Continue](#)


- Please fill in your working experience as detail as possible
- Assessor will assess all your working experience:
 - At least 7 years of practical and diversified experience from graduation.
 - At least 2 years of significant engineering work

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Applying for new application - 4/6 Experience Testimony





1. Application Form 2. Qualifications 3. Working Experience 4. Experience Testimony 5. Checklist

EXPERIENCE TESTIMONY

All working experiences must be testified by the PE/PEPC before you can continue with your application.

Professional Engineer / Professional Engineer with Practising Certificate

Select a Registered Person


Professional Engineer will be notified by e-mail to testify this working experience.

Engineer Testimony Status: Pending Testified On: dd/mm/yyyy


All working experience must be testified by PE/PEPC.


- Select PE/PEPC who can testify the working experience.
- An email will be sent to the selected PE/PEPC.
- A PE/PEPC who decline to testify must provide reason for declining.
- Applicant has to select another PE/PEPC.

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Applying for new application - 5/6 Declaration & Checklist





1. Application Form 2. Qualifications 3. Working Experience 4. Experience Testimony 5. Checklist 6. Payment

CHECKLIST

I hereby declare that:

I have had 24 years of practical experience in engineering and have complied with Article 3 of ASEAN Mutual Recognition Arrangement (MRA) on engineering services.

I am a Professional Engineer *

I meet all the requirement as stated in Article 3 of the ASEAN Mutual Recognition Arrangement (MRA) *

No disciplinary action have been taken against me *

I am not a bankrupt *

Please declare by ticking all the checklist.

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Applying for new application - 6/6 Payment



There is no fee for ACPE registration at the moment.

Once you reach this step, your application for registration is completed.

Application Status → In process.

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Applying for new application - Assessment & Approval Process




Once approved at ACPECC level, ACPE certificate will be issued.



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LEMBAGA JURUTERA MALAYSIA
BOARD OF ENGINEERS MALAYSIA
 TINGKAT 17, BLOK PAKAT P33
 KOMPLEKS KERJA RAYA MALAYSIA
 JALAN REJEN KUALA LUMPUR
 MALAYSIA



Certificate No. : **ACPE-03014/MY**
 Date of Issue : **23 May 2018**

Once approved at ACPECC level, ACPE Certificate & Approval Letter will be issued.

- **ACPE Certificate - will be issued at the next ACPECC Meeting**
- **Approval Letter will be issued by BEM.**

Our Ref: BEMGOV/04-19
 Date : 30 November 2018

Ir. Dr. Megat Zuhairy Megat Tajuddin
 Unit Perunding ICT
 Cawangan Kejuruteraan Elektrik
 Ibu Pejabat JKR Malaysia
 Jalan Sultan Salahuddin
 50489 Kuala Lumpur

Dear Sir/Miss/Madam,


REGISTRATION AS ASEAN CHARTERED PROFESSIONAL ENGINEER


With reference to the above, we are pleased to inform that the ASEAN Chartered Professional Engineer Coordinating Committee (ACPECC) at its 37th Meeting held on 23rd May 2018 in Singapore has approved your application to be registered as ASEAN Chartered Professional Engineer (ACPE) as empowered by Article 3.2 of the Mutual Recognition Arrangement (MRA) on Engineering Services in Electrical Engineering.

2. Your registration number is **ACPE-03014/MY**.

3. Your attention is drawn to Article 3 of the MRA on Engineering Services as enclosed in Attachment A.

Yours faithfully,


 (Ir. HIZAMUL-DIN AB RAHMAN)
 Registrar
 MALAYSIA MONITORING COMMITTEE




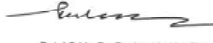
Certificate of Registration as an
ASEAN CHARTERED PROFESSIONAL ENGINEER

This is to certify that

Ir. Dr. MEGAT ZUHAIRY MEGAT TAJUDDIN


Registration No. : **13183**
 Field of Expertise/ Discipline : **Electrical**

having satisfied the requirements of the
 ASEAN Mutual Recognition Arrangement on Engineering Services
 is registered as an
ASEAN Chartered Professional Engineer


 

Er. Ho Siong Hin Dato' Sri Ir. Dr. Roslan bin Md. Taha
 Chairman Chairman
 ASEAN Chartered Professional Engineer Malaysia Monitoring Committee
 Coordinating Committee

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ACPE Statistics as at 30th June 2021



AMS	TOTAL
Brunei Darussalam	32
Cambodia	85
Indonesia	1,254
Lao PDR	17
Malaysia	1,766
Myanmar	613
Philippines	683
Singapore	311
Thailand	231
Viet Nam	302
Total	5,294

26




Q&A

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THANK YOU



Committed to Engineering Excellence

BOARD OF ENGINEERS MALAYSIA
 Tingkat 11 & 17, Blok F Ibu Pejabat JKR
 Jalan Sultan Salahuddin, 50580 Kuala Lumpur, Malaysia
<http://www.bem.org.my>
enquiry@bem.org.my or complaint@bem.org.my
 Tel: 03-26912090; 03-26107095/96 Fax: 03-26925017

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