

SITUATIONER ON FREEFLOW OF ENGINEERING

The that would facilitate the free flow of services, one of five principal means to achieve the ASEAN goal of a single market and production base. Free flow of services means that there remain substantially no restrictions to ASEAN service suppliers to provide services and establish companies across national borders in the regioadvent of the ASEAN Economic Community (AEC) in 2015 ushers in the full implementation of the various arrangements n, subject to domestic regulations.

One of these arrangements is the Mutual Recognition Arrangement on Engineering Services (MRA) which effectively set into motion the recognition of professional engineering qualifications across national boundaries thereby foster the mobility of engineering professionals and facilitate the free flow of services by 2015.

Meanwhile that the ASEAN MRA is taking shape, some other bilateral and multilateral arrangements and frameworks have already been in operation somewhere in the world such as the APEC Engineer Register, Engineers Mobility Forum, the EUR-Ing, the ASEAN Engineering Register, among others. The common denominator of these frameworks and MRAs has been invariably the mobility of engineers across national borders. Hand in hand with these mobility arrangements are fora and accords, such as the Washington Accord, that seek to promote recognition of substantial equivalence of academic qualifications for entry into the practice of engineering.

In the above context, the next few years will be challenging years for the ASEAN engineer both in the national and regional fronts. As 2015 approaches, the ASEAN professional engineer and engineering service provider will continually be faced with the reality of impending, if not already extant, global competition in the trade in services even within his usual borders. This will definitely be creating pressures on the engineer to further his professional qualifications beyond those of simply meeting substantial equivalence and minimum registration requirements. Educational institutions will be hard pressed to rethink their educational strategies in view of the need to produce graduates with attributes that meet the standards for entry to practice. On the other hand, the opening of borders is expected to create more latitude and opportunities for those who come prepared and dare to venture beyond their comfort zones.

THE SECOND ENGINEERING SUMMIT

A sequel of the First Engineering Summit which was held on January 29 to 31, 2009 at SMX Convention Center, Manila, the Second Engineering Summit will again convene Professional Engineers on January 26–28, 2012 this time at the historic Manila Hotel, Philippines. The theme of the Summit “The ASEAN Engineering Community in 2015” is designed to set the tone for discussions of current and future engineering practices that will pervade the region and to prepare us for 2015. Invited speakers from different ASEAN countries are expected to provide substantial elaborations on their current practices and how they are adjusting to the requirements of the MRA. Activities include the Exhibits, where countries and institutions may showcase their products and engineering services, among others. Plenary Sessions have been lined up with topics and issues on the needed preparations for the full implementation of the MRA in 2015.

At the conclusion of the Engineering Summit, resolutions are expected to be promulgated, then submitted to appropriate government authorities as maybe appropriate for action, monitored and results will be presented and reviewed during subsequent Summits.

REGISTRATION FEES:

FILIPINO REGISTRANTS:

- EARLY BIRD REGISTRATION PhP 4,500.00
- ONSITE REGISTRATION PhP 5,000.00
- UNDERGRADUATE STUDENTS PhP 3,000.00

FOREIGN REGISTRANTS:

- EARLY BIRD REGISTRATION USD 350.00
- ONSITE REGISTRATION USD 400.00
- UNDERGRADUATE STUDENTS USD 200.00

Early Bird registration ends on January 6, 2012.

CONTACT NUMBERS:

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FOR PAYMENTS:

Please make checks payable to
“Philippine Technological Council”

Please present your proof of payment upon registration.

The ASEAN Engineering Community

in 2015

2nd Engineering Summit
January 26-28, 2012
Manila Hotel
Philippines

AAET
ASEAN Academy of Engineering and Technology

PTC
Philippine Technological Council

Philippine Technological Council (PTC)

The Philippine Technological Council (PTC) was formed in 1978 as one of the sectoral component of the Federation of Professional Associations (FPA now known as PFPA) and was incorporated in 1980 as non-stock and non-profit corporation under the Securities and Exchange Commission (SEC) by a group of concerned and selfless individuals who shared the common ideal of fostering the adoption and utilization of technological and engineering expertise of engineers to improve the quality of life of peoples and to contribute to the socio-economic development agenda of the communities where they operate PTC has transformed into being the umbrella organization of the thirteen (13) professional engineering organizations in the country each representing specific engineering field of practice. The purposes of the Council is to foster professional inter-disciplinary collaboration and interaction among the individual professionals and its member-organizations; to keep abreast with the latest developments in the rapidly changing world; and, to effectuate a united rapport among the members and with those of other professions, the government and the communities. It endeavours to harmonize general policies and actions that affect the engineering profession across fields of practice, serves as the clearing house, and provides a forum for members in the settlement of inter-disciplinary differences and disputes. It acts as the focal point for advocacies that impact on the engineering profession as a whole and for international linkages and the continual improvement and promotion of global competitiveness of the Filipino engineers.

ASEAN Academy of Engineering and Technology (AAET)

The idea of an ASEAN Academy was discussed last 2004 at Suzhou, PROC by fellows coming from the ASEAN countries. They envision it to be a prestigious institution of engineering and technology, an independent and non-profit organization to serve its constituents in matters of engineering and technological concerns. It assembles within its membership eminent engineers in engineering practices, the academia, the industry, the applied sciences and other allied professions. It serves as the authoritative/think tank body to provide strategic research, study and advice for the advancement of engineering and technology in ASEAN economies. Furthermore, it promotes the growth and development of engineering and technological industry, especially high technology and innovative enterprises in ASEAN.

The Academy is registered as Society in Singapore on July 2007 and registered in ASEAN Secretariat as ASEAN Civil Society in July 2007. It has a Secretariat office based at Kuala Lumpur, Malaysia

OBJECTIVES OF THE SUMMIT:

- To discuss the preparedness of ASEAN engineers upon the full implementation of the free flow of services across the ASEAN member nations comes the year 2015.
- To understand the different aspects of Engineering Practice in ASEAN Nations.
- To provide the venue for the conceptualization of collaborative efforts among engineers in the ASEAN Region.
- To assess the engineering education and practice to come out with resolutions to address differences.

Thursday, 26 January 2012

8:00 AM – 5:00 PM	.....	Registration (Secretariat Room)
3:00 PM	.....	Ribbon Cutting Ceremonies for Exhibit Area
5:00 PM	.....	Engineering Summit Opening Ceremonies
7:00 PM	.....	Dinner
9:00 PM	.....	Closing Remarks Announcements

Friday, 27 January 2012

8:00 – 8:15	.....	Early bird raffle
8:15 – 9:15	.....	Plenary Session 1
9:15 – 10:15	.....	Plenary Session 2
10:15 – 10:30	.....	Morning Snacks/ Break
10:30 – 11:30	.....	Plenary Session 3
11:30 – 12:00	.....	Introduction of ASEAN Country Engineers Speakers
12:00 – 1:00 PM	.....	Lunch
1:00 – 4:00 PM	.....	Plenary Session 4 Country Presentations

Saturday, 28 January 2012

8:00 – 8:15	.....	Early Bird Raffle
8:15 – 9:15	.....	Plenary Session 5
9:15 – 10:15	.....	Plenary Session 6
10:15 – 10:30	.....	Morning Snacks/Break
10:30 – 12:00	.....	Plenary Session 7
12:00 – 1:00 PM	.....	Lunch
1:00 – 2:00 PM	.....	Plenary Session 8 Presentation of Resolutions/ Formal Signing of Resolutions
3:00 PM	.....	Formal Closing of the Summit

Plenary Session Topics:

- **MRA focusing on the discussions of provisions for Engineering Practice**
 - Engineering Recognition requirements among ASEAN Member Countries
- **Scenario of the Engineering Community in 2015**
 - Regulation of Engineering Practice in the region
 - Impact on Operational Dimensions
- **AFEO in Engineering Community**
 - Linkages with ASEAN, ACPER and APEC Registries.
- **Impact of HEI Engineering Programs' Quality and Accreditation to Engineering Practice**
 - Readiness of Philippine Engineering Schools for 2015
- **Engineering Service provider's reaction to the scenario in 2015**
- **Possible Threats and Opportunities to Engineering Practice**
- **ASEAN Country Engineer Reports**