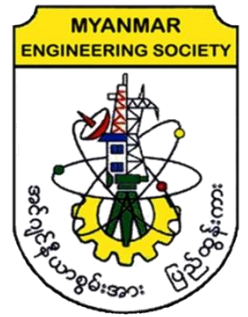




CAFEO 35

CONFERENCE OF ASEAN FEDERATION OF
ENGINEERING ORGANIZATION 2017



COUNTRY REPORT

Presented by

Dr. Mya Mya Khaing, P.E., ACPE

Myanmar Engineering Society

Secretary, MES-WE

GOLDEN LAND, MYANMAR



Engineering Education in Myanmar

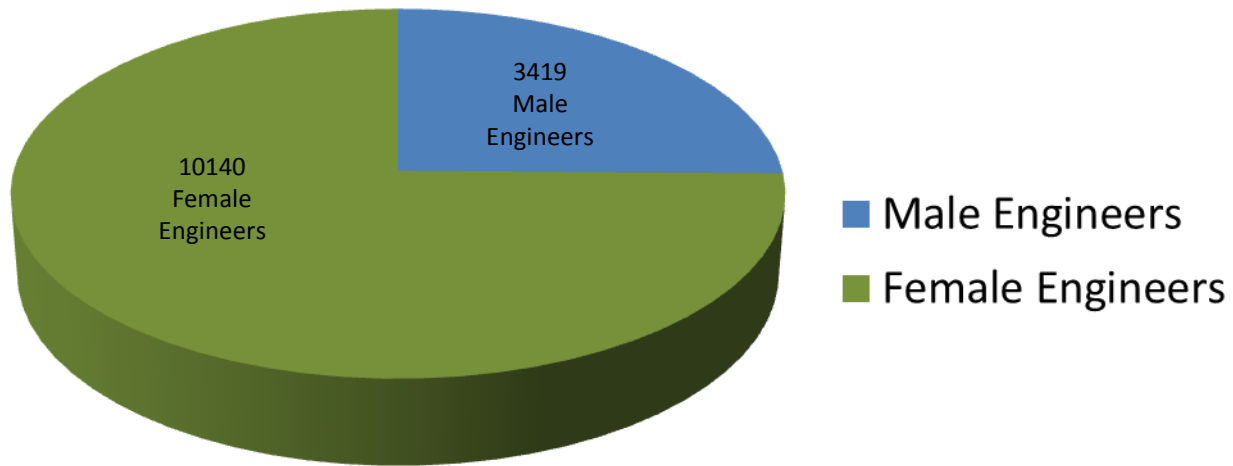
- The Ministry of Education is responsible for conducting engineering education and vocational training in Myanmar
- It has 2 Centre of Excellence (Yangon Technological University and Mandalay Technological University)
- MOE has (62) Technological Universities/Technical Institutes and schools in the whole country which are producing the graduate bachelor of engineering, the bachelor of technology.



Professional Engineer registry established:

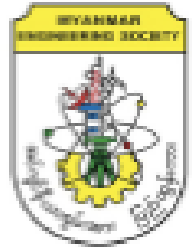
Title	Female	Male	Total	Ratio
Professional Engineer ,PE	97	629	726	13.33%
Registered Senior Engineer, RSE	597	1644	2241	26.63%
Registered Engineer,RE	2380	2475	4855	49%

Male and Female Engineers in Ministries of Myanmar Government





Myanmar Engineering Society



- Established 1995
- **Members:** Individual 58687, Corporate: 268
- Office Staff:42,
- **Chapters:** 20
- Central Committee Members: 100
- Central Executive Committee: 48
- **Committee:** Technical 31, Interdisciplinary: 30



MES

The Ratio of Women and Men in MES members

WOMEN	MEN
16709	21325

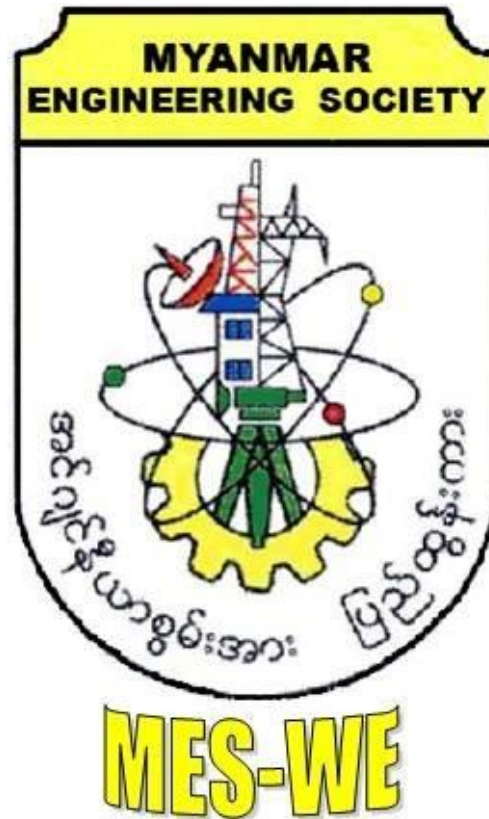
44%

WOMEN ENGINEERS CHAPTER IN MES (MES-WE)

- Established on 2nd April 2013 as a part of the Myanmar Engineering Society.
- Formed by a group of women engineers from Technological Universities, the public sector and the private sector.
- Supporting the academic and professional careers of women engineers to help them become effective and up-to-date and to help them coordinate with other women engineer organizations around the world.
- MES-WE website Link:

<http://www.mes.org.mm/women-engineers-chapter>

LOGO OF WOMEN ENGINEERS CHAPTER



MES-WE Structure



Patron



Chairman



Vice Chairman



Vice Chairman



Secretary



Auditor



Treasurer



Publist



Central Committee Member



Central Committee Member



Central Committee Member



Central Committee Member



Central Committee Member



Central Committee Member



Central Committee Member



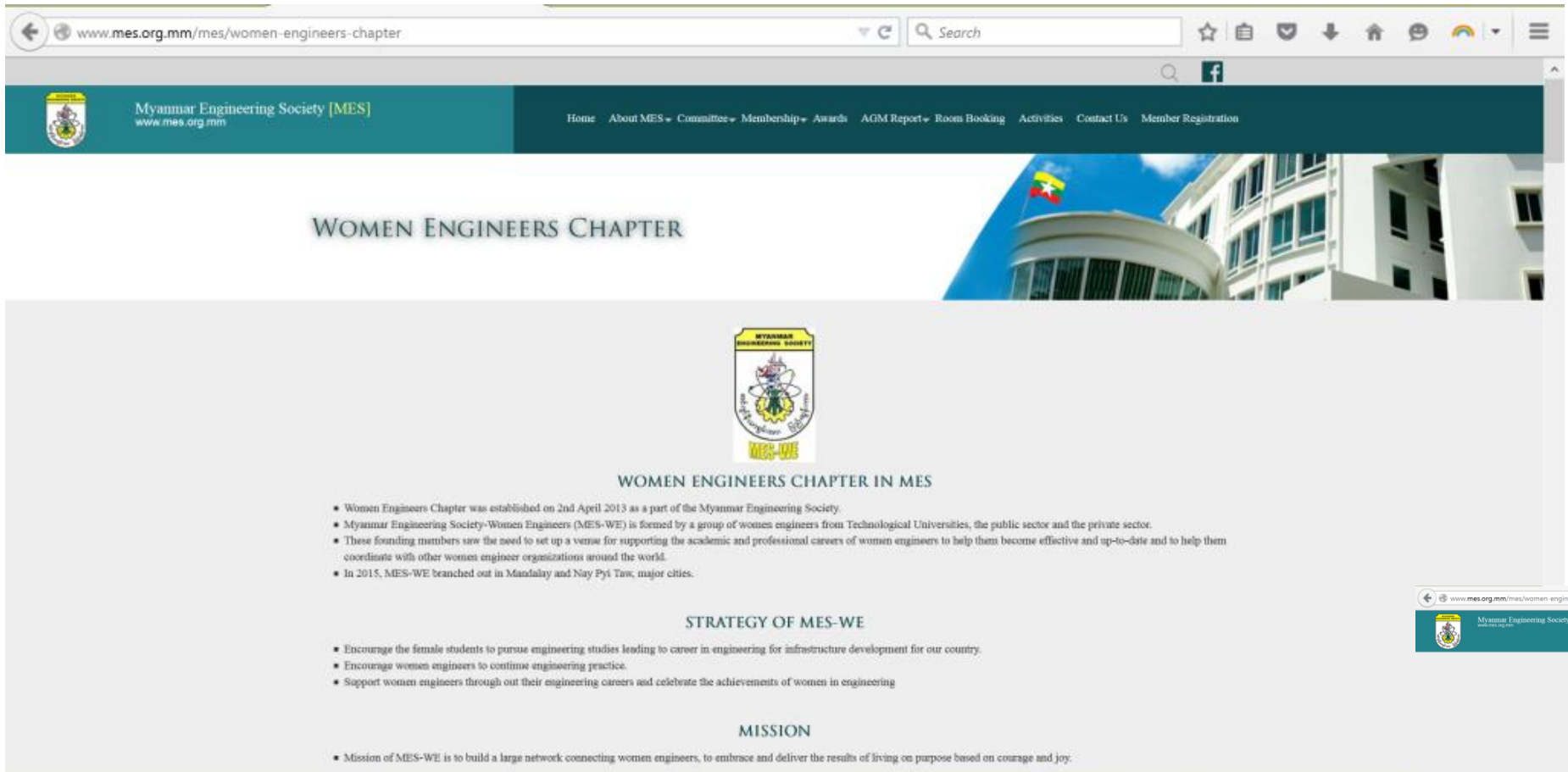
Central Committee Member



Central Committee Member

MES-WE in MES Website

<http://www.mes.org.mm/women-engineers-chapter>




The screenshot shows a web browser displaying the Myanmar Engineering Society (MES) website. The address bar shows the URL www.mes.org.mm/women-engineers-chapter. The page header includes the MES logo and navigation links: Home, About MES, Committee, Membership, Awards, AGM Report, Room Booking, Activities, Contact Us, and Member Registration. The main content area features a large image of a modern building and the text "WOMEN ENGINEERS CHAPTER". Below this is the MES logo and the text "WOMEN ENGINEERS CHAPTER IN MES". The page lists the establishment of the chapter in 2013, its purpose, and its expansion in 2015. It also outlines the strategy and mission of the chapter.

Myanmar Engineering Society [MES]
www.mes.org.mm

Home About MES Committee Membership Awards AGM Report Room Booking Activities Contact Us Member Registration

WOMEN ENGINEERS CHAPTER



WOMEN ENGINEERS CHAPTER IN MES

- Women Engineers Chapter was established on 2nd April 2013 as a part of the Myanmar Engineering Society.
- Myanmar Engineering Society-Women Engineers (MES-WE) is formed by a group of women engineers from Technological Universities, the public sector and the private sector.
- These founding members saw the need to set up a venue for supporting the academic and professional careers of women engineers to help them become effective and up-to-date and to help them coordinate with other women engineer organizations around the world.
- In 2015, MES-WE branched out in Mandalay and Nay Pyi Taw, major cities.

STRATEGY OF MES-WE

- Encourage the female students to pursue engineering studies leading to career in engineering for infrastructure development for our country.
- Encourage women engineers to continue engineering practice.
- Support women engineers through out their engineering careers and celebrate the achievements of women in engineering

MISSION

- Mission of MES-WE is to build a large network connecting women engineers, to embrace and deliver the results of living on purpose based on courage and joy.

ACTIVITIES OF MES-WE

in 2017

Process and Product Show



An Honour to International Women Day



Assessment for Inventor Award International Technology & Industry Show 2017 (Yangon)



Assessment for Inventor Award International Technology & Industry Show 2017 (Naypyitaw)



Drinking Water Donation for Da La Township



Assessment for RSE and RE in Myanmar Engineer Council



Technical Seminars



- "Control Concepts of Centralized / District Cooling System"
- Daw Khin May Aye [Head of Department (Electrical and Electronics Engineering), Myanmar Noble College, Myanmar]

Technical Seminars



Irrigation Canal and Related Structures Daw Nu Nu Tin

Donation to Rehabilitation of Arakan State



RCEnE 2017

9-11 November 2017

The screenshot shows the website for RCEnE 2017, the 10th AUN/SEED-Net Regional Conference on Energy Engineering. The page features a navigation menu with links for Home, Call For Paper, Submission, Registration, and Contact. A large banner image displays a building with the text "The 10th AUN/SEED-Net Regional Conference on Energy Engineering".

RCEnE 2017
9th – 11th Nov 2017 Yangon, Myanmar

Home | Call For Paper | Submission | Registration | Contact

The 10th AUN/SEED-Net Regional Conference on Energy Engineering

Welcome

The 10th AUN/SEED-Net Regional Conference on Energy Engineering
Theme: Energy Sufficiency and Efficiency through Regional Collaboration

For the 10th time the AUN/SEED-Net is co-organizing a regional conference on energy engineering. The conference is a platform to share the latest research trends and experiences in regional economic issues of energy engineering as well as to explore research work of AUN/SEED-Net members. The field stretches from energy efficiency, energy systems, facility management, grid engineering, environmental compliance to alternative energy technologies and strategies.

The conference also gives the opportunity to discuss future collaborations and activities among academics, industry, community and policy makers. This year's conference will take place in Yangon, Myanmar and is jointly organized by Yangon Technological University (YTU) and University of Yangon (UY). Apart from regular Regional Conference on Nov 9th-10th at YTU campus, special session on PV system will be held on Nov 10th at UT campus.

Conference papers will be published in the *Conference Proceedings* with ISBN number.

Important Dates

Authors must submit extended abstracts by 19th July 2017 and register after the abstract is accepted.

Abstract submission	– 19th July 2017
Acceptance notification	– 08th Aug 2017
Full paper submission	– 10th Sep 2017
Registration deadline	– 22nd Sep 2017
Conference Date	– 09th-11th Nov 2017

Registration Information

Local Participant (Students)	– 75,000 MYR
Local Participant (non-students)	– 100,000 MYR
Participant (International)	– 100,000
Non-participant (Overseas)	– 50,000 MYR

Organizers:

- Yangon Technological University
- University of Yangon
- AUN/SEED-Net jica
- MYANMAR ENGINEERING SOCIETY

Contact Information

Secretary of 10th AUN/SEED-Net Regional Conference on Energy Engineering 2017

Address: 1, 2017
Yangon Technological University, South Township,
47th Street, Yangon, Myanmar
Phone: +95-9-542202
E-mail: aunseed@ytc.edu.mm
www.aunseed.net

16-19 Nov, 2017, CAFE035

RCEnE 2017

9-11 November 2017



RCEneE 2017

9-11 November 2017



RCEneE 2017

9-11 November 2017



RCEneE 2017

9-11 November 2017



Industrial Attachment Program

2 - 31 October 2017

Students in IAP 2017

Female	Male
159	194

Industrial Attachment Program

2 - 31 October 2017



**THANK YOU FOR YOUR
ATTENTION.**