



Myanmar Engineering Society

Environmental Committee

Report Submitted to CAFEO 35

16/11/2017, Bangkok

Initiatives to Practice EIA Process in Myanmar

- National Commission for Environmental Conservation (1990)
- Ministry of Environmental Conservation & Forestry (2011)
- Environmental Conservation Law, (2012)
- Environmental Conservation Rules, (2014)
- EIA Procedures (Dec, 2015)
- National Emission Quality Guidelines (NEQG) (Dec, 2015)
- Ministry of Natural Resources & Environmental Conservation (MONREC) (2016) & Environmental Conservation Department if the key Dept.

In connection with Investment Law and Rules *ESIA is main entrance of proposal* for Large scale project or business or activity

MES's Environmental Committee has been formed by 28 committee members lead by **Group Chairman Vice President Mr. Lin.**

Sr.	Name	MES Responsibility	Committee Responsibility	Department
1	U Soe Myint	JGS	Chairman	OSHE Services Co., Ltd.
2	U Khin Maung Maung	CEC	Vice Chairman	Retired Chief Architect, MOC
3	U Khin Maung Hteay	VP	Member	Retired Director, Border Development
4	Dr. Cho Win Maw	VP	Member	Retired Managing Director, PCIC
5	Dr. Myo Nyunt	CC	Member	Rector, TU , Mandalay
6	Daw Kyi Kyi Pyone	JGS	Member	WYTU, Mechanical Dept.
7	Col. Thoung Win	CEC	Member	Colonel , Retired
8	U Than Tun Aung	CEC	Member	Retired Director, TSC
9	Daw Htay Htay Win	CEC	Member	Retired Deputy Director, Irrigation Dept.
10	U Hla Baw	CEC	Member	Retired Dy. Director General, Irrigation Dept.
11	Dr. Maung Hlaing	CEC	Member	YTU Architecture Department
12	Dr. Kyaw San	CC	Member	Rector, Retired
13	Daw Khin War Oo	CC	Member	Lecturer, YTU
14	U Kyaw Win	CC	Member	Civil Engineer
15	Dr. Aung Lay Tin	CC	Member	YTU Mining Dept.
16	U Myo Myint	CC	Member	Civil Engineer
17	U Myint Aung (Mining)	CC	Member	YTU Mining Dept.
18	Daw Mu Mu Aye	CC	Member	WYTU, Chemical Dept.
19	U Myat Min Thant	WC	Member	Civil Engineer
20	Dr. Htin Linn	WC	Member	YTU Mechatronic Dept.
21	Dr. Yin Min Pike	WC	Member	MTU Archi Dept
22	U Myint Maung Maung Than	WC	Member	YTU Mechatronic Dept.
23	U Myo Htun Kyaw Oo	WC	Member	WYTU Chemical Dept.
24	U Phyo Maung Maung	WC	Member	OSHE Services Co., Ltd.
25	U Soe Tint	WC	Member	Mechanical Engineer
26	U Kyaw Zin Latt	WC	Member	YTU Engg. Geol. Department
27	U Yan Naing Aung	WC	Secretary	OSHE Services Co., Ltd.

Committee's Main Activities in 2017

It is cooperating with Local and International Organizations for Environmental Conservation activities by:

- Participating in the workshops and meetings arranged by Environmental Conservation Department (ECD), Ministry of Natural Resources & Environmental Conservation (MONREC).
- Provide the trainings on Environmental Engineering & Management courses in basis as well as advanced level.
- Participate in Climate Change Workshops and COP21 Action Plans Workshops jointly organized by ECD and UN Habitat.
- Participating in the meetings at ECD and MOST for setting up the Industrial and Environmental standards.
- Participated in workshop commemoration of World Water Day at Nay Pyi Taw by presenting a seminar about "Strategic Environmental Management for Water Sources".
- Participated in GEF ECW (Global Environment Facility) (Extended Constituency Workshop) held at Danang city, Vietnam from 4-7 April 2017 as an CSO (Civil Society Organization).
- Participated in World Environment Day activity at Nay Pyi Taw with a exhibition Booth.

Other Activities

- Environment Committee members also give supports to the Industrial Zones and investors by sharing Environmental Conservation and Engineering knowledge, Helping in setting up Environmental Standards and giving necessary Training and Services.
- In order to distribute the knowledge of Environmental Management into the Young Generation Engineers, Environmental Committee is arranging training programs on Environmental Management at MES and now **(4) basis courses** has been completed & total **(233) participants** attended and **(1) Advance course** for **(48) participants** was also successfully completed.

ESIA Working Group

- ESIA Working Group is providing assistances to the companies for submitting ESIA & IEE reports to Myanmar Investment Commission (as a requirement to assess their investment proposal).
- Up to now **Total (17) ESIA & IEE Projects** Assessment & Reporting works had been completed by MES ESIA working group & **(4)projects are under the study** and **(1) Project** is going to start soon.

Completed Projects

Sr.	Name of the Project	Region / State	Year
1	ESIA for 50 MW Gas Power Plant at Tharketa Township	Yangon	2012
2	ESIA for Hmawbi Beer Plant at Hmawbi Township	Yangon	2012
3	IEE for Steel Fabrication Factory at Tharketa Township (JFE's Project.)	Yangon	2013
4	ESIA for MDC Distillery, at Shwe Pyi Thar Township	Yangon	2013
5	ESIA for MDC Distillery Project at Mandalay	Mandalay	2013
6	ESIA for Polo Club Residences Project at Tamwe Township	Yangon	2014
7	ESIA for Thilawa Port and Storage Facilities at Plot No. 27 for MEICO	Yangon	2014
8	ESIA for Thilawa Port and Storage Facilities at Plot No. 28 for MAPCO	Yangon	2014
9	ESIA for Thilawa Port and Storage Facilities at Plot No. 29 for MAGDPL	Yangon	2014
10	ESIA for APB and MDC Wastewater Pipeline at Hmawbi, Township	Yangon	2015
11	ESIA for Yangon Inno City Project at South Okkalapa, Township	Yangon	2015
12	IEE for Garment Factory under CM at Yeni, Powned by Asia Golden Glory Development Co., Ltd.	Pegu Region	2016
13	IEE for Goke Htaik New Bridge and Road Construction Project owned by Oriental Highway Co., Ltd.	Shan State	2016
14	IEE for Lashio City Bypass Road Construction Project owned by Oriental Highway Co., Ltd.	Shan State	2016
15	ESIA for Concrete Factory Project at Myaung Tagar, Hmawbi owned by I&H Engineering Co., Ltd.	Yangon	2016
16	IEE for Yangon Waste to Energy Plant Project at Shwe Pyi Thar Township owned by JFE & YCDC.	Yangon	2017
17	ESIA for Rice Mills at Nay Pyi Taw owned by MAPCO.	Mandalay	2017

Projects underway

Sr.	Name of the Project	Region / State	Year
1	ESIA for Rice Mill construction Project at Kyaik Latt City, owned by MAPCO Golden Lace Co. Ltd. at Kyaik Latt Tsp.,	Irrawaddy Region	2017
2	IEE for MGW's Yangon Business Tower Construction Project at Parami Road, Mayangone Township.	Yangon	2017
3	ESIA for Second Central Business District of Yangon Development Project at Mindama Road, Mayangone Township.	Yangon	2017
4	ESIA for Distillery Extension Project for Myanmar Distillery Company (MDC) at Shwe Pyi Thar Township	Yangon	2017

Projects Going to Start Soon

Sr.	Name of the Project	Region / State	Year
1	ESIA for Industrial Alcohol Distillery Project at Belin Township	Mon State	2017

Conclusion

By coordinating with Local & International Organizations, who emphasizing on the Improvement of Environmental standards, our Environmental Committee will continue to put our efforts for the implementation of environmentally sounds Industries and Business entities in Myanmar as well as improving living standard of Myanmar people from the Environmental Conservation point of view.

Thank You