WATER SECTOR CONTRIBUTION

AND

MYANMAR ENGINEERING SOCIETY

22, February, 2018

Background History of Myanmar Engineering Society (MES)

- Association of Engineering in Burma was founded in 1927 and was abolished in 1963 due to a Government Act abolishing all parties and associations.
- After (32) years, Myanmar Engineering Society (MES) was officially formed in 23.12.1995.

Aim and Objectives

• Development of Engineering, Profession Competitiveness, Human Resource Development, Capacity Building and Industrial Development of Nation.

MES Organization

Central Committee (C.C) (100) members (elected every two years)
Government- 25, Academics- 25, Others- 50
Central Executives Committee (CEC) (48) members (elected from C.C members)

Committees Member

- (1) Committee Member 59670 no including student members
- (2) MES Chapters 22 no. at States and Regions
- (3) Corporate member Company 288 no.

MES Committees and Technical Divisions

- (1) 40 committees including Myanmar Earthquake Committee, Energy and Renewable Energy Committee and Natural Disaster Mitigation Committee etc.
- (2) 31 Technical Divisions including Water Resources Engineering TD and Water and Sanitation TD etc.

Current status of Water Resources TD

- Water Resources Engineering is one of the Technical Divisions included in MES and cooperated with MNCOLD, MES's ESIA team, WATSAN and Myanmar Capacity Development Network (Myan Cap D Net) for development of Myanmar Water Sector.
- Conducted seminars and workshops concerned with:
 - Domestic water supply and urban flood management.
 - Water pollution Control and Conservation of environment.
 - Water related disaster Management, Disaster Risk Reduction and Climate Change Adaptation.
 - Related with water resources development work.
 - Effective and efficient utilization or water resources and development of IWRM principle for proper water management.
- Conducted awareness programs and trainings for local community.

Concluding Remarks

The development of the Water Resources is one of the key factors that can spell the enhancement of people's economic life, living standard and food security for our country. MES contribute development of Myanmar water sector and for the security of water for nature and future generation.

The construction of irrigation facilities meant not only for the agriculture purpose but also for greening the environment, for supplying drinking water to local people and for generating electricity wherever possible without damaging the nature.

It is important for the enhancement of public awareness and public participation for successful implementation of IWRM within the country. We would like to call on the stakeholders, national entrepreneurs, and international organization to make concrete efforts to participate for the development of water sector for food security and generating of sufficient power for Myanmar.

THANK YOU FOR YOUR ATTENTION IN THE FOR YOUR