

## Myanmar Initiative

Smart & Sustainable Cities Committee  
Myanmar Engineering Society

## How to Smart & Sustainable

Every city faces different challenges so when it comes to “defining a sustainable city” there will be no one size fits all. There are ofcourse underlying principles that support good, sustainable urbanism – firstly, good city governance, powerful city leaders who know their region and can respond quickly as issues arise. So, as is so often the case with sustainable development, we need to find common standards to measure sustainable cities.



## Sustainable City

The growth of the city demands our attention. With an increasing proportion of the global population living in cities - and a boom in the growth of Asian mega cities in particular - we have no choice but to find ways of making them more sustainable.



## How to Smart & Sustainable

And secondly, citizen engagement. Smart people make smart cities and any sustainability solution should start and finish with the citizens. Engineers are to be decision makers or able to give suggestions and influence the planning and execution of development works. And engineering professional must be equipped with the skills and competencies to implement the projects on the ground.



# Urgent for Myanmar

1. To promote the concept of smart and sustainable cities to all parties responsible for urban and city development sectors in Myanmar.
2. To prioritize the criteria for smart & sustainable city in Myanmar
3. To select the cities in Myanmar for pilot project of sustainable city.
4. To make contact with authorities having the position of making decisions for urban development and provide suggestions for sustainable city concept.



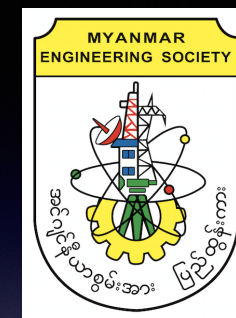
# Role of MES

1. Sharing of knowledge and providing training for sustainable city concept to the MES members in Myanmar.
2. To educate the public for the awareness of environmental issues on cities leading to degradation of urban cities in Myanmar.
3. To encourage the public to participate for the development of sustainable cities in Myanmar.



# Training Requirements

1. To clarify the concept of sustainable city
2. To have expert trainers who can provide different approaches to all issues
3. Financial aids for expert trainers



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