

A Framework Studies of Sustainable Eco Urbanspace

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Abstract: In this study the researcher introducing eco urban sustainable and explain about its components. It also mentions the relationship between urban and green with the description about the elements of sustainable green criteria in eco urban. Urban is known as a place with higher population density, very large proportion of the population live in urban area. They need great facilities for a comfortable life. Being complete of this feature shows the progress of urban development. The urban is a place for living activities, business opportunities, shopping centers, transportation and housing and lots of acting which is related with living. These activities makes urban polluted, noisy, crowded and populous. A city reaches to the sustainability once the planning managers and officials solved urban issues and problems. This strengthens its capabilities with policy, creativity and knowledge considering the abilities and potential which cities have.

Keywords: Eco town, living space, sustainable, transportation, urban

INTRODUCTION

The subject of sustainable urban development has been raised in recent years as a scientific issue in all societies (Majid and Ali, 2009). Eco urban is area where both of environmental and urban planning are being coordinated with each other. A sustainable urban manage urban wastes recycle material, protect our town environmental, reach to a good economy development in economy and industrial communities, business, facilities (Bettina and Raimund, 2007). Eco urban should have new houses with 5000-10000 home and zero carbon, good facilities, business opportunities and affordable housing. The design for town should have good traveling plan include walking, recycle line, public transportation with lowest air pollution (DCLG, 2008). Urban sustainable planning considers comprehensive attitude to urban policies, programs and projects necessary. Positive and negative effects of each project cannot be the criterion of operation and assessment alone. Urban sustainable development requires codifying economic and ecological goals and it is essential for policy and planning at to take place seamlessly all levels. Manufacturing needs of today's generation without compromising the ability of future generation to supply their needs. There is a better definition of sustainable development that including economic and social stability, environmental sustainability. It means people, profit and planet (Eades, 2009).

A good eco urban have properties which include the following items:

- Strong economy
- Healthy and safety area
- Good transportation, pedestrian area and walking
- Well climate
- Renewable energy
- Multi-purpose use of urban spaces
- Buildings durability for use of a few generations
- Building design for energy efficiency
- propagating clean energy use in City

Inner (1997) discussed some main part of Eco urban health includes mental health, physical and social of residents. Lots of physical illnesses in town area are related with weak feeding, air pollution, poor housing and lose of social infrastructure. The habitability of Eco urban for adults has been the most component of sustainable development. Built places that could be comfortable for older people (Lawton and Klebab, 1971). These are some matters which can show the importance points of eco urban sustainable development and management. Urbanization can include lots of problem without eco urban sustainable such as unemployment, shortage of refuge, leakage of healthy water, power, environmental disaster and reduction quality of life (May, 2009).

The eco town concept has been reproduction around the world in country such as Denmark, U.K, Europe, Korea, Japan, Brazil, china (May, 2009). Many