The Study of Waste Management in Construction Site

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ABSTRACT

Construction industry is considered as major stimulant to Malaysia economy. However, it also generates waste from the construction activities. Managing construction waste is also an issue if not properly handle as it will gives negative impact to environment, social and finally economy. This study is expected to present the issues surrounding construction waste experience in Malaysia. It discussed about illegal dumping of construction waste due to attitude of parties involved in construction industry and also common waste management strategy in Malaysia using disposal methods into landfills. Malaysia needs to embark towards waste management hierarchy through the enactment of specific construction waste regulation. The objectives are to investigate the types of waste generated in construction site, identify the causes of waste at a construction site, investigate the waste management techniques that are implemented at the site and find out the attitude workforce towards construction waste management. A survey questionnaire was distributed to construction sites around Negeri Sembilan and my hometown, Terengganu.