

GREEN ARCHITECTURE WORKS IN MALAYSIAN CONSTRUCTION INDUSTRY

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ABSTRACT

This research probes into the major challenges of using green building materials for the Malaysian construction industry that has caused significant impacts to the environment, economic, and social aspects. The results reveal that main difficulties resist the construction practitioners in implementation green building materials are due to the higher initial expenses, which also refer their affordability. To maintain such a balance between environments, social, and economic aspect in Malaysian construction industry, it requires the cooperation between intervention of the government sectors and construction stakeholders in implementation green building materials.