

綠建築應用於住宅評估架構之研究

楊錫麒, 王自浩, 張筱軍

營建管理學系

建築與規劃學院

hcyangse@chu.edu.tw

摘要

Today, the development of green architecture in Taiwan is less popular in residential buildings. There is no evaluation tool developed for applying green architecture to residential buildings. There is a misconception that green architecture costs more. All of these will obstruct the development of green architecture in residential buildings. This research tries to develop an evaluation framework for applying green architecture to residential buildings.

This study first, through literature review, determines those items to be used in the initial evaluation framework. Then, through expert interviews and questionnaires, establishes the evaluation framework. Finally, the Delphi method is used to verify and finalize the evaluation framework.

關鍵字：Green architecture, Delphi method, Residential buildings