

綠建築指標應用於生技廠房之研究

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摘要

Taiwan Science Park factory area continued to increase, Science Park is mostly caused by the high-tech manufacturers factory results, development derived from environmental issues, such as environmental load and greenhouse gas emissions continue to increase, also the subject of much professional people care about and discuss at this stage the development and operation of science parks do have environmental impact. The carbon assessment indicators and Weight System actual calculation of plant buildings to save energy and reduce carbon reduction effective. A sample of buildings within the bit area Chunan Science Park score of 78.31 points, Chunan Science Park outside of the bit area of the sample buildings B score of 48.89. Sample Building A green dimensions base to base security is relatively high, the degree of implementation of the water dimensions biodiversity and sample buildings B are the lowest.

關鍵字：Science-based Industrial Park plant, the Green Architecture assessment indicators, the analytic hierarchy process