

# 地方政府違建問題處理之系統基模建置

劉俊杰, 賀世中, 余宗銘

土木與工程資訊學系

工學院

ljc@chu.edu.tw

## 摘要

Taiwan's population distribution and density is quite different. As a result of space limitations, all types of construction activity in Taipei area have slowed down, illegal acts have also been reduced. In Taipei County, surrounding Taipei City with a large population and vast area, the urban patterns of the rapid increase in the number of illegal structures. Since 1989, the total outstanding number of illegal structures grew 46.2 times during eighteen years in Taipei County - the most problematic area regarding illegal constructions in Taiwan. This article tries to discuss the issue of illegal construction in Taipei County by analyzing various mutually influential factors. In this paper, using Vensim PLE to build a systematic archetype, in order to identify key problems with illegal construction and deconstruction in Taipei County, and proposes suitable and valid solutions to this issue.

關鍵字：Illegal Construction、System Archetype、Valid Solutions