

利用DEA評估供應商之績效-以LED為例

江來鈞, 莊恬晞

工業管理學系

管理學院

hcchuang@chu.edu.tw

摘要

This study applied the DEA to evaluate the performance of suppliers for LED testing plant. The procurement of parts and materials is very important issue in the successful and effective implementation of the industry. In this research utilized the CCR model and BCC model to deal with supplier selection and supplier performance evaluation. It can assist manufacturers in selecting the most appropriate suppliers and in evaluating supplier performance.

關鍵字：Data Envelope Analysis 、 Supplier、CCR model、BCC model