Evaluating and benchmarking productive performances of six industries in Taiwan Hsin Chu Industrial Science Park

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Abstract
Science Park provides a unique environment for accelerating technological innovation. The purpose of this paper is to analyze efficiency and productivity growth of six industries in Taiwan Hsin Chu Industrial Science Park for the period 2000–2006. From the results, we know that industrial industrialists should not only enhance their managerial skills but also increase and improve innovative performance. Government also plays an important and critical role that enables business and consumers to adapt to the demands and opportunities of the new economy. The results of these analyses illustrate some policy implications for Taiwan and other countries facing the similar problems.

Keywords: DEA Window analysis Malmquist Productivity Indexes Hsin Chu Industrial Science Park