

工程施工管理績效納入專案管理評選之研究

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摘要

PCM (Professional Construction Management) presently has become the mainstream abroad in the construction project management. Although the PCM system has been actively promoted in Taiwan in recent years, its performance effectiveness of management projects is not so evident. The issue is that the clients like to have a PCM with good management capability rather than a low bidder PCM with bad performance. However, it is somewhat difficult to choose a proper PCM without considering his previous management performance.

This research first studies the quality and evaluation scores of the management projects listed in the Public Construction Commission bids management system within the previous five years. Then, through literature reviews and expert interviews, the factors to be used in the bidding selection system are formulated initially. The Delphi method is used to finalize these factors. It is hoped that the proposed system can be used as a guide for the future PCM management projects.

關鍵字：Professional Construction Management, Management Performance, Delphi Method