

Meeting Modern Challenges Through Advancing Information Technology

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SUMMARY

Advancing information technology (IT) will provide stimulating environments for occupants working in commercial buildings to strive in a highly competitive business world. This research is targeted to explore how IT, including telecommunication facilities and network infrastructure can be modernized to cater for such needs, by means of case studies in Hong Kong. After the potential IT facilities are advanced, its long-term investment values and sustainability will be enhanced. Yet, it is expected that commercial buildings will face some obstacles in launching these IT upgrading works. Quantitative approach through a proper designed questionnaire sent to major stakeholders, will be adopted to assess the obstacles and values pursuant to such IT modernizations in commercial buildings to increase its competitive advantages to meet modern world challenges in a global business environment.