Holistic collation of cluster facility database for Estate Management
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Introduction
Hospital, to most of us, is an institution that provides seamless clinical services to patients. Nevertheless, to consider more tangibly, hospital is also a place equipped with various mission critical building and engineering facilities that provide patients with a comfortable recuperative environment. In order to improve the condition of HA's ageing facilities and enhance the service capacity; a one-off grant of $13 billion was funded to HA for minor works projects. With increased budget and amount of projects, a well-organized and comprehensive estate management database is instrumental in bringing a quality facility management (FM) which is also critical to 24-hour operated hospital in providing patients with reliable services.

Objectives
(1) To improve the efficiency and effectiveness of management database by managing the building and engineering related resources of KWC hospitals and GOPCs in a centralized manner. (2) To ensure the integrity of building and engineering related resources and make sure they are up-to-date with consistent registers for the sake of easy retrieval. (3) To benchmark the projects by making better use of the consolidated project information in the database so as to improve the project performance and risk control through effective benchmarking.

Methodology
(1) The request for the set-up of web-based database was raised through KWC IT Annual Planning Exercise 2015 / 16. Cluster FM would take the overall control on the database which is also accessible to KWC Hospital FM with governed user access permission. (2) Continuous management of database information, for example to have various surveys for verification of management database accuracy, will be conducted by Cluster FM to ensure the availability of updated database resources.
Result
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