

ABSTRACT

Ticon Public Company Limited is a joint venture established in 1990 between Siam Venture B. V, Asia Sermkit Co., Ltd., ABN AMRO Asia Securities Public Co., Ltd., and four other entities. Ticon aims to facilitate the construction and financing of high quality factories for sales or lease.

The nature of standard factory construction requires several subcontractors to complete each stage of the project. Further more, several vendors need to supply materials, equipment, accessories, and spare parts to support the construction. This create a need for company to acquire an appropriate accounts payable system to handle payment of such subcontractors and vendors.

The main objective of the development is to create a new system that allows the company to have more opportunity to grow and expand by using computerized system. This project emphasizes on designing the new system that improves the existing operation and solves the existing problems.

The proposed system is developed in accordance to the system analysis and design techniques. All data are kept in the database server, so the information can be shared among the users. The new system will serve computerized operations and produce input process and generate output more efficiently, therefore it will reduce errors and operation cost.