Abstract

With the increasing use of e-commerce, procurement is going through a revolution in every industry. In other countries, especially in United States and Australia, the Construction Industries over there have embarked on the use of electronic procurement. However, in Singapore, the Construction Industry has barely got itself started. Though there are many portals developed in the Internet to enable the electronic procurement process for the Construction Industry, they are not developed in accordance to the user requirements. In the long run, the portals will cease to exist as they are unable to fulfill the customers' requirements and operate at a maximum capacity. With the portals gradually dying out, the users will lose confidence in using Information Technology for their businesses or operations and this will hinder the growth of Information Technology applications in the Construction Industry.