

ABSTRACT

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E-PROCUREMENT APPLICATION SYSTEM DESIGN FOR EFFICIENCY AND EFFECTIVENESS OF GOODS/SERVICES PROCUREMENT PROCESS

The development of technology in the form of an information system can provide changes to manage company policies more easily and better. To improve and achieve the efficiency and effectiveness of the company's operations, especially in the field of procurement of goods and or services, a procurement digitalization concept is needed. The e-Procurement application is expected to be able to manage a company's Source to Contract (S2C) procurement process. In the application design stage, Practitioner has explained the stages in the system development cycle using the waterfall methodology, namely: Planning, Analysis, Design, Implementation, Testing and Maintenance. In this professional work, the practitioner gathers requirements with the user, at each stage this will be discussed further in this professional work report. The results of the practitioner's analysis of the e-Procurement application are outlined by describing the business process flow of the application to be designed.

Keywords: *Application, Planning, e-Procurement*