ABSTRACT

PROCUREMENT INFORMATION SYSTEM BASED ON WEB OF OFFICES TOOLS IN UNIKOM

BY

DENYS SEPTIAN

10107625

The procurement process in Unikom still using manual systems in the implementation of its work, the system makes it difficult to implement procurement supplies and presentation of goods, frequent errors in filling the data and the difficulty in making submissions and news recaps ceremony. Office of of equipment has a fundamental duty is to serve the filing of such goods and to procure goods. It takes the right system to be able to overcome these problems.

To resolve the issue of information system web-based procurement will be applied. With this system it can easily procurement goods, because the information systems staff web-based in the process of procurement tools the buyers and the vendor as a provider of goods interact through the system without a face to face like a conventional procurement. Procurement information system also handles the filing of the goods, the applicant may make submissions through the system without having to send a letter to of equipment as it is currently running. The system is built using PHP for web programming and uses MySQL as its database processing. While methods to build this system using the Waterfall Model and using Entity Relational Diagram (ERD) and Data Flow Diagrams (DFD) as its modeling.

With the procurement of information systems web-based procurement process and vendor selection for the best deals become easier, the data processing of goods become easier filing and retrieval of data to be faster because the data is more structured, Error filling in the submission by the staff of the supplies is resolved for filing by the applicant directly loaded into the system of procurement information and preparing reports and the minutes of the submission made easier because the data is structured makes it easy to manage.

Keywords: Office Equipment Section, Procurement information system web-based, Filing of Goods, Supply of Goods.