ABSTRACT

INFORMATION SYSTEMS CONTROL BUDGET OFFICE WEB-BASED SEKRETARIAT BADAN GEOLOGI

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Secretariat of the Geological Survey is coordinating the division moving compilation of plans, programs and budgets, as well as evaluation and preparation of reports of Geological department. One of the preparation of the plan is an activity trip. SPPD officers responsible for the activities of official travel, such as creating a mail service and mail handling services. The systemis currently running in managing business travel budgets can not be a good means because there is no calculation of the budget within a specified time. And so we need a system that can meet the information systems effectively and efficiently and can improve employee performance.

Budgetary control information system services arebuilt using structured modeling of Flowmap, context diagrams, and Data Flow Diagrams (DFD) as a tool to describe the system model, and use the data dictionary, and Entity Relationship Diagram (ERD) in database design. The method used is a method of forecasting (Forecast) to be able to cope with the current official budget calculations.

Based on the results of blackbox testing using a method that consists of alpha and beta can be concluded that the system of budgetary control information service that is built to control the budget office, facilitate staff in making the official letter, easier for officers to obtain travel information and services cansolve existing problems.

***Key words**: budget, official letter, official travel, SPPD, forecasting*