ABSTRACT

ULFAH NURFALAH, "The Role of Regional Financial Organizer Information Systems (SIPKD) to User Usability Approach Against Government of Region in Central Bandung West Java Province" under the guidance of R. Fenny Syafariani, S.Si., M.STAT.

This research was conducted at Government of Region in Central Bandung, especially in Dinas Komunikasi dan Informatika (DISKOMINFO). The purpose of this study is The Role of Regional Financial Organizer Information Systems (SIPKD) to User Usability Approach Against Government of Region in Central Bandung West Java Province.

The method used in this research is descriptive and verification. To know the implementation of the Regional Financial Organizer Information Systems (SIPKD) that runs using Context Diagrams (CD), Data Flow Diagrams (DFD) and Flow Map. Data collection techniques using observation, interviews, and questionnaire distribution. To analyze the data using Pearson Product Moment Correlation Analysis, Regression Testing, coefficient of determination, and while Hypothesis the processing of test data using application of SPSS 12.0 For Windows.

The results of research has been conducted by researchers is the category for the respondents to the Role of Regional Financial Organizer Information Systems (SIPKD) stated GOOD and Feedback User Usability respondents about the approach after the introduction of the Regional Financial Organizer Information Systems (SIPKD) categorized as GOOD, with a confidence level of 99 % produced strong and direct correlation level and User Usability significantly increase the percentage of roles generated by the Regional Financial Organizer Information Systems (SIPKD) to User Usability approach that is equal to 61.8% and the remaining 38.2% are influenced by other factors that Learnability, memorability and Error (Error). In the hypothesis testing performed using a significant test, obtained a significant value of 0.000 for α = 1%, it is known that H0 is in the region of rejection, it means that H1 is received or the Regional Financial Organizer Information Systems (SIPKD) contribute to the approach to User Usability in government of Region in Central Bandung West Java Province. This suggests that the Regional Financial Organizer Information Systems (SIPKD) contribute to User Usability Approach Against Government of Region in Central Bandung West Java Province.

Keywords: The Regional Financial Organizer Information Systems (SIPKD), user usability, and Government of Region in Central Bandung.