

ABSTRACT

However, related to the duties and functions in carrying out statistical affairs Diskominfo West Java, role in providing data and information for the needs of planning, control, evaluation and reporting government development of West Java Province. Where, the regional devices served as data producers, BPS (Central Bureau of Statistics) as the builder of sectoral statistical activities and bappeda as the largest data users other than users of other agencies. And Diskominfo collect data from vertical agencies such as those from the High Prosecutor, West Java Regional Police, West Java KPU, Regional BI West Java Region. The problems contained in the Field of Statistics is constrained in collecting and updating data generated from the device area, as for the cause terkendalanya because of availability of data is still manually provided by the Organization of the Region. However Diskominfo West Java Province has provided an application called One Data Development West Java, and also has conducted a socialization of the procedures for its use. But from the party of the local area is still weak in the provision of data and in the data pengupdatetan. On the other hand there is also a central data system application managed by regional devices in West Java Province, but from the Diskominfo West Java can not be integrated between each other and also have not gained access rights from each device area.

Based on the above problems, Diskominfo West Java requires the design of enterprise architecture that can support the activities of sectoral statistical data management by utilizing information technology. The design of enterprise architecture requires a framework that identifies the scope of the architecture to be documented and establishes the relationship between the architectural areas. The framework used in this study is TOGAF.

Keywords: Enterprise Architecture, TOGAF Framework, Diskominfo Jawa Barat, Information Technology.