ABSTRACT

DISKOMINFO is one of the Regional Device Work Units (SKPD) owned by the Bandung Regency Government that focuses on "public information management services, public communications management, ICT services, e-Government services, and statistical and coding services". In its service which is based on information technology which facilitate service process. In this globalization era DISKOMINFO must be able to face up for IT growth and development very rapidly, where the application of IT becomes a demand to be able to compete in a satisfactory public service.

In improving services in their scope, DISKOMINFO, especially on IT management function, is supported by the rapid development of IT. DISKOMINFO should be able to optimize where business strategy and IT strategy should always be aligned. So that the resulting solution appropriate and in accordance with the needs. Enterprise Architecture is a method that can be used to align business strategy and IT strategy. In the design process, it takes architecture framework to do development on each architecture include business architecture, data, application, and technology. In this research, the architecture framework used is TOGAF ADM which consists of 9 phases, but in this research the phases are limited to 6 phases: preliminary phase, architecture vision, business architecture, information architecture, technology architecture, and Solution.

With this research will be produced the output of blueprints from the design of enterprise architecture on IT management function SKPD DISKOMINFO. From the results of enterprise architecture design is expected to facilitate the goal of achieving business strategy in accordance with the focus service DISKOMINFO Bandung Regency Government in terms of improving business functions, information systems, and information technology used.

Keywords: enterprise architecture, TOGAF ADM, DISKOMINFO, Statistics, e-Government, Pemkab.