ABSTRACT

Regional development planning is necessary to be implemented by the government for development process. It should has quality, reliability, measurability and accountability. As the regional planning agency, Badan Perencanaan dan Pembangunan Daerah (Bappeda) for West Java Province is expected to produce a quality planning. It can be reached through the information technology that used for planning and processing data development. UPTB Pusdalisbang is one of Bappeda's units performs data development processing then analyzes it. It will be used as a recommendation for development planning and evaluation. The information technology that will be implemented should be aligned with the business condition of Bappeda. For that reason, it is necessary to design Enterprise Architecture especially for the analysis of development.

TOGAF ADM is an architectural framework which provides for designing enterprise architecture. It consist several phases that will be implemented are preliminary phase, business architecture, information system architecture that consists of data architecture and application architecture, technology architecture, and the opportunities and solutions.

This research will result a blueprint of each phases of TOGAF ADM and IT Roadmap used for design Enterprise Architecture for business function analytical development. With these results, expected to be used as guidelines to Bappeda for developing information technology.

Keywords: Enterprise Architecture, TOGAF ADM, analysis development