ABSTRACT

Badan Perencanaan Pembangunan Daerah (BAPPEDA) west java province is a government agency that handles local planning and development especially west java. In carrying out the business among others including planning development, this body need information systems that supported by technology sufficient information. Development planning is activity where organization manage plannings existing in the province of west java. Basically, this organization had yet to have planning information technology that supports the realisation of the of business process this so that between business and information technology is being run separately.

This research uses the enterprise architecture with framework TOGAF ADM. Phase which used in this research of preliminary phase to phase which E namely opportunities and solution. The phase will map in terms of business, information system, until the technologies used by an organization. The use of EA with framework TOGAF ADM this will help organization in integration of business process with technology information and keberjalanan of business process can work effectively and efficiently. Framework is also having stage of arranging and the implementation of architecture information is complete and structured so it can support needs organizations and support of vision and mission organization.

The result of this research in the form of of any blueprint for each phase TOGAF ADM and it roadmap to design EA in the functioning of business development planning. The result can be used as guidelines for organization in running business.

Keywords: development planning, enterprise architecture, TOGAF ADM