

ABSTRACT

Bappeda Bandung District is a local technical institute as a support element of local government headed by a chief and a secretary is responsible to the regent through Bandung District. Bappeda Bandung District has the principal task of the technical policy to formulate planning and coordinating development planning. In this globalization era, every company must be able to adapt to rapid technological developments. Bappeda in running the business functions supported by several fields, such as development planning, evaluation and monitoring, and research and development.

In adjusting the rapid technological developments, Bappeda Bandung District should align business strategy with information technology. Enterprise Architecture can be used as one method of aligning business strategy and information technology. There is a framework that can be used as a reference for designing Enterprise Architecture, the TOGAF ADM. TOGAF ADM consists of 9 phases, but in this study case takes the development planning functions Bappeda Bandung District using the preliminary phase to opportunities and solutions phase to produce a draft roadmap.

For all phase in this study case look for the requirements to designing the target in each phase. Overall the phase has not complied with all the requirements so that are designed target condition. From this research produced the draft EA in the form of artifacts TOGAF ADM and recommendations in the form of IT development roadmap. This study takes a case study Bappeda Bandung District, especially in function of development planning.

Keywords: Development planning, government, enterprise architecture, TOGAF ADM