

ABSTRACT

Revenue and Financial Management Department (DPPK) is public oriented enterprise that engaged in the world of financial. To carry out its business activities in achieving the goal of the company, DPPK needs information system strategic planning that is supported by enterprise architecture concept. Moreover, with the government policy became one of the challenges in the financial world to align business and information technology strategy in accordance with the needs of DPPK.

Enterprise architecture is one of methods that can be used to align business and information technology strategy that is designed to suit the business needs. TOGAF ADM can be one of the framework that can be used as a guidelines in designing of enterprise architecture. Usage of TOGAF ADM in this study due to the iterative, detail, and sustainable nature in developing of enterprise architecture level. TOGAF ADM is composed of 9 phases from preliminary phase to change management architecture phase, but in this research only focus on 6 phase from preliminary phase until opportunities and solution phase.

This research results in business, information system, and technology architecture blueprint used as a reference for designing information system strategic planning of DPPK. With these result, DPPK has ability to optimize all IT resource to support all business activity. So in the future can evolve to be better in achieving the goal.

Keywords: information system strategic planning, enterprise architecture, TOGAF ADM