Abstract

Nowadays, many governments are requiring management of information system that can improve performance using technology governance at the district level. Development Master Plan (RIP) Information and Communication Technology (ICT) is an architecture that could be proposed as a guidelines the development of ICT systems at Bandung Regency Goverment for more effective and efficient.

In the Development ICTs in regency government so required a blueprint for a guide to fit the purpose of that rule. In defining the blueprint for ICT development, needs the existence of an Enterprise Architecture Framework. In this EA there will be defining business workflow and system architecture in government. The use of EAP framework in drafting blueprints ICT Development Master Plan will be produced guidelines for the development of a blueprint for information systems architecture in Bandung district government.

In this EA there will be defining business workflow and system architecture in government. Defining the RIP can use the Enterprise Architecture Planning (EAP). Analysing the use of ICTs RIP EAP has been designed by the EAP is Enterprise Architecture Scorecard. The scorecard is used to measure the quality of the proposed ICT RIP.

The use of EAP framework in drafting blueprints ICT Development Master Plan will be produced guidelines for the development of a blueprint for information systems architecture in Bandung district government. This framework defines the overall architecture of the system. The results of the analysis using ICT blueprint RIP EA Scorecard can fulfill the criteria in defining aspects of Business, Information, Information Systems, and Technology Infrastructure.

Keywords: governments, information systems, master plan development, enterprise erchitecture planning, scorecard.