ABSTRACT

The development of information technology in modern times continues to encourage humans to be able to adapt with the help of information technology in all lines of life. One of the sectors that currently must also be able to adapt to this is the government administration sector (e-government) or in Indonesia known as the Electronic Based Government System (SPBE). In an effort to implement and increase the value of SPBE, every layer and government agency, both central and regional, has the same responsibility, including the Population and Civil Registration Office of Central Lombok Regency through the Population Administration Information Management Program. The purpose of this research is to provide a proposed enterprise architecture design using the TOGAF 9.2 approach and Presidential Regulations as design guidelines. The scope of this research is limited to the Population Administration Information Management Program at the Population Administration Information Management Division of the Population and Civil Registration Office of Central Lombok Regency through designing business architecture, service architecture, data and information architecture, application architecture, and technology architecture (excluding security). The final result of this research is a blueprint and IT Roadmap that contains business process design solutions, service updates in the field of administrative information management, data integration, application development ideas, and technology used in the Population Information Management Division.

Kata Kunci – SPBE, Bidang Pengelolaan Informasi Administrasi Kependudukan, Disdukcapil, *Enterprise Architecture*, TOGAF 9.2