

## **ABSTRACT**

*The need for Information Technology in the current era is very high, one of which is also in the field of Government. This also encourages the Indonesian Government to implement the Electronic-Based Government System (SPBE) or commonly known as e-government. One of the goals of implementing SPBE is to create quality and trusted public services. SPBE itself has 3 levels in its implementation in Indonesia, namely the central level, the agency level, and the regional level. One of the districts that has implemented SPBE is Sukabumi District, but the maturity level listed on the Sukabumi District National SPBE Portal is still low and still low. For this reason, it is necessary to optimize IT by designing Enterprise Architecture (EA) in the implementation of SBPE in the Sukabumi Regency Government. In accordance with the instructions of Presidential Regulation No. 95 of 2018, one of the important domains in the SPBE architecture is the business process domain, because the effectiveness and efficiency of the bureaucracy in government is closely related to business processes that are supported by good applications, infrastructure, and data management. The application of Enterprise Architecture in this study refers to the SPBE and TOGAF ADM architectures. This design starts from the preliminary phase, architecture vision, to the business process architecture which will later produce EA artifacts in the form of matrices, catalogs, and diagrams. The final solution of this design produces a blueprint model for the domain architecture of the SPBE business process in Sukabumi Regency.*

**Keywords:** *SPBE, TOGAF, Enterprise Architecture, Business Process Architecture.*