

ABSTRACT

The need for Information Technology today is very important, 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 reliable public services. SPBE itself in its application has three levels, namely the central level, the agency level, and the regional level. One of the districts that has implemented SPBE is Sumedang Regency, but the maturity level listed in the National SPBE Portal, Sumedang Regency has decreased from the previous year. For this reason, an Enterprise Architecture (AE) approach is needed in the implementation of SPBE in the Sumedang Regency Government. In accordance with the instructions of Presidential Regulation No. 95 of 2018, one of the crucial 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 using good applications, infrastructure, and data management. The Enterprise Architecture approach in this study refers to the SPBE & TOGAF architecture. The final solution based on this research produces an overview of the business process architecture for the SPBE business process document in the Sumedang Regency Government by using the EA (Enterprise Architecture) approach, especially in a small scope first, namely DISKOMINFOSANDITIK.

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