ABSTRACT

Regional development is a very important thing to improve the Quality of the area and must be well controlled because it requires accessibility to regional development planning so that it can be well controll and can be improve again. This study aims to help optimizing the accessibility of public services by implementing Information and Communication Technology (ICT), specifically, through Enterprise Architecture (EA) design. EA helps to provide a comprehensive view of regulations, principles, services, solutions, standards, to guidelines at Badan Perencanaan Pembangunan Daerah (BAPPEDA) Provinsi Jawa Barat, so that business activities can perform effectively and efficiently.

The EA design is carried out using TOGAF ADM as its framework, also adaptation of PermenPAN RB No. 19 Tahun 2018 Tentang Penyusunan Peta Proses Bisnis Instansi Pemerintah. The EA design is focused on Business Processes, Data and Information, Applications, and Services (Excluding Infrastructure and Security) domains. In addition, the design will be validated by applying a pragmatic Quality to the proposed target business process. The result showed in a form of EA Design Blueprint, which contains proposal solutions for business process improvements, data integration, application development, and fulfillment of Regional Development Planning and Evaluation Control Program (PPEPD) concerns in BAPPEDA Provinsi Jawa Barat as in to ease the accessibility to the services planning control and evaluation of regional development.

Keyword — Regional Development Control and Evaluation Planning (PPEPD), Enterprise Architecture (EA), Public Services Optimization, TOGAF ADM