ABSTRACT

Business processes in the business world force companies to be able to organize information correctly and neatly so that the data needs of each side concerned can be realized agilely and accurately. In developing EA in the company it is a complicated and disruptive activity. PT Mitra Telematika Utama has problems with accounting activities and bookkeeping activities. The design of the IS architecture of the organization is a complex process, so the planning process must be controlled with clear guidelines that aim to match the organization's business technology and public strategy to create maximum results for the organization. Designing an EA model requires a structure to be able to organize complex techniques and be able to align business with IT to be perfected in the organization. TOGAF is a structure laid out by The Open Group from 1995 to the present. TOGAF presents the methods and tools used when designing, realizing, designing, and also managing the development and implementation of EA. TOGAF provides a detailed method for creating, managing and implementing EA and IS called ADM (Architecture Development Method) so that in planning EA, TOGAF ADM creates application architecture blueprints, business architectures, technology architectures, data architectures, and implementation roadmaps and then these blueprints useful as a reference when developing an enterprise architecture in this case at PT. Major Telematics Partner