ABSTRACT

Telkom University is an institution of private university which is a merge of four institutions, Telkom Institute of Technology (IT Telkom), Telkom Management Institute (IM Telkom), Telkom Polytechnic, and Telkom Creative Industries School (STISI Telkom). Telkom University is led by a Rector in charge of academical and academical support functions, one of academical support functions are a Quality Assurance and Internal Audit. Both function to manage the planning activities, implementation and development of the quality assurance system of the institution.

The Quality Assurance's main task is documenting the entire institution's quality assurance documents, while the Internal Audit is responsible for monitoring the performance of all the unit functions to conform to the standards and the campus member's expectations.

Business activities will be easier if supported by the information technology. Therefore, it takes the design of enterprise architecture (EA) to align business aspects and information technology. TOGAF ADM Framework method will be the guidance in EA design. TOGAF ADM consists of nine phases, but in this research will only be conducted six phases, they are preliminary phase, architecture vision phase, business architecture phase, information system architecture phase, technology architecture phase, opportunities and solution phase, and also migration planning phase.

Based on this final research, EA blueprint design will be generated by TOGAF ADM artifacts. This study takes the case study of Telkom University, with focus on Quality Assurance and Internal Audit.

Keywords: Enterprise Architecture, Quality Assurance, Internal Audit, Collage Institution, TOGAF ADM