ABSTRACT

Logistics Resource Sharing is a Marketplace concept that is a digital platform to provide utilization between partnership and customer. Based on the Government Regulation No. 16 of 2001 regarding the increase of income in logistics affairs and Law Number 20 of 1997 on Non-Tax State Revenues and to increase revenues from the owners of fixed asset to be optimized assets, it is necessary to have a solution in the form of platforms that support alignment strategy with business and information technology in the form of resource sharing concept that move in logistics field. To support system resource sharing technology it is advisable to make Framework Enterprise architecture design. The Open Group Architecture Framework is the best practice of Enterprise architecture commonly used internationally has several phases that serve as guidance in making Enterprise architecture such as preliminary phase, architecture vision, business architecture, information system architecture, technology architecture, solution and solution, and migration planning. This research will discuss the function of customer relationship (CRM) in Logistic Resource Sharing. The discussions include IT Roadmap, IT Blueprint and needs in each of the relevant phases in the development of enterprise frameworks.

Keywords: Logistics Resource Sharing, Enterprise Architecture, Infrastructure, TOGAF ADM, IT Roadmap