

ABSTRACT

ENTERPRISE ARCHITECTURE DESIGN IN YOGYA GROUP STAFFING FUNCTION USING TOGAF ADM

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Yogya Group is a modern Indonesian retail company. Yogya Group is a retail company with a Supermarket and Department Store format. These outlets generally sell a variety of food products, beverages and other necessities. More than 200 food products and other necessities of life are available at competitive prices, meeting the daily needs of consumers, especially for the people of West Java, Central Java and surrounding areas. To align assets with Yogya Group requires architectural design in companies using TOGAF ADM. an effort to maximize business strategies, business activities and align assets of Yogya Group, it requires the design of enterprise architecture. In designing an enterprise architecture in Yogya Group, TOGAF framework (the open group architecture framework) and uses the TOGAF ADM method with seven design phases, namely, preliminary phase, architecture vision, business architecture, information system architecture, technology architecture, opportunities and solutions, and migration planning. The results of designing enterprise architecture with the TOGAF ADM method will produce a detailed picture to help companies define the business needs needed to solve problems. Furthermore, a blueprint and IT Roadmap will be created which will be used as a reference in building an integrated system, especially in the production function in Industrial and Manufacturing Companies. Especially in the employee division which is supervised directly by HRD and PDD, who is responsible for data collection all data including employee data problems that occur in this function are For example in employee data management, employee data recap, filing leave is still manual. Therefore, it is necessary to design Enterprise Architecture (EA) which is expected to facilitate and provide solutions to business activities carried out and management of HR function data.

Keywords: Enterprise Architecture, Blueprint, IT Roadmap, Yogya Group, TOGAF ADM, Employee Division.