

ABSTRACT

ANALYSIS AND DESIGN

ENTERPRISE ARCHITECTURE USING FRAMEWORK TOGAF ON FINANCIAL FUNCTION PT UNILON TEXTILE INDUSTRIES

By

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PT Unilon Textile Industries is a leading textile company located in Bandung district, where the company focuses on managing and producing twisted yarns. Since the occurrence of the free market in Indonesia cause competition among companies become increasingly tight. So also in textile companies, so the company must work harder in order to compete with other companies. In order to compete with other companies, PT Unilon Textile Industries must improve some processes including business process, company infrastructure and information technology, so that the company can compete with other companies. To improve information technology, companies must have Enterprise Architecture to support the process of developing information technology in accordance with the needs and circumstances of the company.

Enterprise Architecture is a design to develop Information Technology in companies by aligning business strategy and information technology strategy to the company. Using the TOGAF framework and ADM methods present in the TOGAF framework. This research produces IT Roadmap which IT Roadmap is one of the materials in preparing IT Master Plan for PT Unilon.

The output of this research is a blueprint based on enterprise architecture design. By using Enterprise Architecture is expected to facilitate the company in achieving the strategy and goals that have been set, especially in the financial function is to improve business functions, information systems, and information technology.

Keywords: *Enterprise Architecture, business strategy, TOGAF Framework, ADM method.*