ABSTRACT

PT. Kunyoung Indonesia Jaya is a company located in the Triangle Region Jababeka Jl.Samsung I Block B 10D Mekarmukti Lemah Abang, North-Cikarang Bekasi, the company which is engaged in the procurement of building construction, any developments in technology and always strive to keep abreast of each changes that occur in the field of technology. One is the procurement of information systems at the contracting company that became one of the main activities of the company. Because the procurement of information systems at the company kotraktor to manual, namely the use of the software Microsoft Excel as a data processor still has shortcomings because it is vulnerable to errors it will be created that will facilitate the application program performance and service to parts inventory, so data management is more effective procurement of goods.

Research methods used include research design using descriptive methods, data collection methods used sources of primary data and secondary data. Approximation method used in this penelirian while using a structured approach to systems development methods used Prototype model. Analysis and design tools include flowmap, context diagrams, data dictionaries, database design such as normalization and Entity Relationship Diagram. The information system is designed by using the support software programming language Visual Basic 6.0 as an interface and Microsoft SQL Server as a Database Management System.

This study is expected to know and analyze the running system in Section Materials, making procurement information system design / materials are computerized and based client - server, can perform testing of information systems procurement / materials in order to guarantee the quality of a system built and knows weaknesses of the system, as well as the implementation of the Information Systems Procurement / Material on PT. Kunyoung Indonesia Jaya is expected to benefit and assist the achievement of the work to the maximum in order to support the system of information systems quickly and accurately.

Keywords: Systems, Information, Materials, Procurement.