ABSTRACT

PT. Reza Putra is a private company enganged as a distributor op subsidized fertilizer in managing the purchasing, sales and inventory of fertilizers has not beeb fully computerized. So it still has shortcomings, including absece of a system that manages the purchasing, sales and inventory of fertilizer problem, there are still many shortcomings in the delivery of information, because in the data storage is still using Microsoft Excel, it led toinaccuracies in data management so that the frequent occurrence of errors - errors in the making report the purchasing, sales and inventory of fertilizers.

Research method used is deskriptif to approach the case on PT. Reza Putra Subang with program design is astructuredapproach to using the tools of system development Flowmap, Diagram Context, Data Flow Diagram, (DFD), and Data Dictionary, degan database design, using the Entity relational diagram (ERD), Normalization, relation Table and File Structure, and designing a program that includes input and output design, coding, program structure and system need method of data collection using the interview technique observation.

With the implementation of information system application of purchasing, sales and inventory of ertilizersthat are Client Server, using the programming language Visual Basic 6.0, Microsoft SQL Server 2000 database and preparing reports by using Crystal Report 8.5. The existence of a purchasing, sales and inventory system is expected to simplify and accelerate data processing purchasing, sales and inventory of fertilizer in the PT. Reza Putra . So the company can achieve its full potential and are expected to create employment and increase operational at PT. Reza Putra Subang.

Keywords: Information Systems, purchasing, sales and inventory, PT. Reza Putra