

ABSTRACT

Nowadays, the computer information system is widely implemented by many companies to assist their business in increasing productivity, efficiency and effectiveness of services and then gaining the competitive advantage.

The proposed system was designed for K.J.Phaiboon Metal Co.,Ltd to develop his information management in customer orders and account receivable. The tools used for structured analysis are context diagram, data flow diagram, data dictionary and process specification. The design is presented in file design, screen design and report design.

Finally, the major outcome of the project is a computerized system which staffs could do their work faster and more efficiency. Marketing department, Accounting department and Purchasing department could get the reports to help them in planning, forecasting, controlling and decision making.