

MOUNT KENYA UNIVERSIT

SCHOOL OF PURE AND APPLIED SCIENCES

DEPARTMENT OF INFORMATION TECHNOLOGY

PROJECT TITLE:GREENLAND INVENTORY MANAGEMENT SYSTEM

BY: ABDI BASHIR OSMAN

REG NO: BBIT/000103/113/22017

This project is submitted in partial fulfillment of requirement for the Mount Kenya University award of BACHELOR OF BUSINESS INFORMATION TECHNOLOGY

ABSTRACT

In an organizations information systems are used to formalize the data, information and communication processes that take place. Information system applications are visualized, created and managed. For an organizations to achieve efficiency, effectiveness and reliable services, there is need for a deeper understanding of business requirements and how best IT can be employed to give organizations a competitive advantage.

In today's dynamic ever-changing business environment access to accurate online real-time information is the key to sustaining a competitive advantage. Knowledge comes from having timely access to information about your business and competitors and knowing how to use it to make strategic decision.

Information from a computer system requires more than the hardware and software components. The other elements that are required include accurate data, storage and communication technology, trained IT staff and knowledgeable users and documented procedures.