



Republic of the Philippines
PRESIDENT RAMON MAGSAYSAY STATE UNIVERSITY
(Formerly Ramon Magsaysay Technological University)
San Marcelino Campus
San Marcelino, Zambales



**"SYTI-DESK: DESKTOP BASED MANAGEMENT INFORMATION SYSTEM
FOR SUBIC YOKOHAMA TRUCKS INC. "**

A Capstone Project Presented to the Faculty of the
Computer Science
College of Communication and Information Technology
In Partial Fulfillment of the Requirements for the Degree
Bachelor of Science in Computer Science

By

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COLLEGE OF COMMUNICATION AND INFORMATION TECHNOLOGY

APPROVAL SHEET

This capstone project entitled **SYTI-DESK: DESKTOP BASED MANAGEMENT INFORMATION SYSTEM FOR SUBIC YOKOHAMA TRUCKS INC.** Prepared and submitted by Marie Lou B. Nepomuceno, Jamille B. Jose, Thalia Joy M. Basilio, Shana May Paje and Norrie Jane Hipolito, in partial fulfillment of the requirements for the degree **BACHELOR OF SCIENCE IN COMPUTER SCIENCE** has been examined and recommended for approval.


Mr. Ace Ryan A. Labampa
Adviser

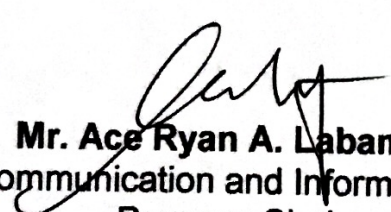
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Mr. Ace Ryan A. Labampa
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ABSTRACT

Every business cannot grow alone without the help of technology as its support in managing the internal and external assets of the company. With technology, we can create tools and applications that will help improve the production and management of a business. One of those is what they called Management Information System (MIS). Its primary purpose is to assist organizations to coordinate, control, analyze and visualize their tremendous amount of information. MIS is the key to help organizations escalate their business value and profit by providing managers a piece of information to construct effective decisions in a small duration.

With the MIS help, SYTI aims to lessen the workloads of their employees by implementing this project. SYTI-DESK: Desktop Based Management Information System For Subic Yokohama Trucks Inc., it comprises the fields of each department Subic Yokohama has. Starting from the monitoring of incoming units imported from Japan, the production including the conversion, tinsmith (Latero), welder, electrician, mechanic and detailer, Sales monitoring, Materials stock monitoring, product and customer information management, and accounting. The CEO can easily monitor these fields through his desktop computer while giving each employee access. This is to prevent the leaking of confidential files under the care of the company, and manage them cost-efficient, less time-consuming, and effortlessly.

Keywords: Management Information System (MIS), Subic Yokohama Trucks, Inc. (SYTI), Information Management System (IMS), Trucks, Automated

1. Introduction

Management Information System (MIS) is a system designed to help managers make better decisions. It is a computer-based system that collects, processes, and distributes information to managers. MIS is used to improve the efficiency of an organization's operations. It helps managers to make better decisions by providing them with the information they need. MIS is also used to improve the quality of an organization's products and services. It helps managers to identify areas for improvement and to implement changes. MIS is a key component of an organization's information system. It is used to manage the organization's data and to provide information to managers. MIS is also used to improve the organization's operations. It helps managers to make better decisions by providing them with the information they need. MIS is a key component of an organization's information system. It is used to manage the organization's data and to provide information to managers. MIS is also used to improve the organization's operations. It helps managers to make better decisions by providing them with the information they need.

Subic Yokohama Trucks, Inc. (SYTI) is a company that sells trucks. It is a subsidiary of the Japanese company, Yokohama Trucks, Inc. (YTI). SYTI was established in 1980. It has a long history of selling trucks in the Philippines. It has a large fleet of trucks and a strong reputation for quality and reliability. SYTI is a leader in the truck market in the Philippines. It has a strong presence in the market and a large customer base. SYTI is committed to providing its customers with the best quality trucks and the best service. It has a strong commitment to customer satisfaction and to providing its customers with the best value for their money. SYTI is a company that is dedicated to its customers and to providing them with the best quality trucks and the best service. It has a strong commitment to customer satisfaction and to providing its customers with the best value for their money.

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