

COLLEGE OF BUILT ENVIRONMENT, UNIVERSITI TEKNOLOGI MARA PERAK

CHALLENGES IN MANAGING HIGH-RISE OFFICE BUILDING: A CASE STUDY OF GOVERNMENT BUILDING, IPOH CITY COUNCIL IN PERAK

Academic Project Submitted in Partial Fullfillment of the Requirements for the award of the Degree Bachelor of Estate Management (Hons)

> FAZILATUL FATIHAH BINTI MOHD GAZALI 2023389155 SEMESTER MARCH 2024 – FEBRUARY 2025

ACKNOWLEDGEMENT

Praise be to Allah S.W.T for giving me this opportunity and strength to accomplish this report which is RES 655 Academic Project. I am indeed grateful that can complete my research study within the given timeline set.

I am truly thankful that this report was completed successfully. The success and outcome of this assignment required great constant encouragement from many people, and I consider myself to have received this during the completion of this report.

Furthermore, I want to sincerely thank my cherished supervisor lecturer for my final year project, Miss Nur Afiqah binti Anuar acknowledges heartfelt gratitude for all of her assistance in completing this research successfully. Special thanks to my family very much for always being together when it is needed the most. I might not be able to establish this report perfectly without their help and support. I also would like to express my gratitude to my fellow classmates and friends,

that had helped me physically and emotionally in completing this study.

Many people, both purposefully and unintentionally, contributed particularly our classmates, with useful recommendations and opinions that inspired us to refine this report. Thank you so much for the offer to assist with this assignment. I believe the time and work put in will provide numerous rewards for my report.

ABSTRACT

The research focuses on the challenges in managing high-rise office buildings, a case study of government buildings at Ipoh City Council, Perak where a lack of standard operating procedures for maintenance has led to disputes over costs and inadequate management practices. The study aims to identify maintenance practices, common challenges with objectives to assess and rank these challenges. The significance of this research lies in promoting sustainability, enhancing user experience, and contributing to academic knowledge in urban and facility management. Findings indicate that budget constraints, poor planning, and substandard workmanship hinder effective maintenance, resulting in occupant dissatisfaction. Recommendations include developing standardized maintenance procedures, ensuring adequate budget allocation, and improving communication between management and users to enhance overall building management and user satisfaction.

TABLE OF CONTENTS

CHAPTER	ITEM	PAGE
	COVER PAGE	
	TITLE PAGE	I
	STUDENT'S DECLARATION	II
	SUPERVISOR'S DECLARATION	III
	ACKNOWLEDGEMENT	IV
	ABSTRACT	V
	TABLE OF CONTENT	VI

CHAPTER 1 RESEARCH BACKGROUND

1.1	Introduction	1
1.2	Research Background	2
1.3	Problem Statements	3
1.4	Research Aim	4
1.5	Research Question	4
1.6	Research Objective	5
1.7	Research Scopes and Limitations	5
1.8	Research Significance	6
1.9	Research Methodology	6
1.9.1	Preliminary Study	6
1.9.2	Literature Review	7
1.9.3	Data Collection	7

CHAPTER 1

RESEARCH BACKGROUND

1.1 Introduction

The term "government property" refers to real estate or others that are owned by the federal, state, or municipal governments which also can refer to a governmentowned company. Government buildings come in various shapes and designs, they were also can be either low-rise or high-rise buildings. However, every building has its management team. The growing number of high-rise buildings emphasizes the importance of good property management and ownership to ensure a positive living experience for people, Malaysia's presented property management practices cause issues for all parties involved which includes developers and high-rise building management teams, (Abbood, 2021).

In general, the building's purpose is to provide its residents with a safe, comfortable environment that supports their activities and improves their behaviour, as well as to meet their needs and expectations. Because user satisfaction research has the potential to ensure process improvement and sustainability as well as increase user loyalty and sense of belonging, it has gained considerable weight in recent years, (Ahmad Atef Faggal, 2023). The majority of research on building user pleasure has concentrated on assessing the state of buildings or contrasting user satisfaction between renovated and unrenovated, or green and non-green, buildings. Additional studies look at the connection between the level of user happiness and the building or service quality. Furthermore, some research looks at how well design factors predict customer pleasure, (Rashidul Islam, 2021)