

# **MANAGEMENT & SCIENCE UNIVERSITY (MSU)**

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## **BUILDING RENOVATION POLICY**

#### 1. PURPOSE & SCOPE

- 1.1. This document outlines the Management and Science University's (MSU) commitment to practice sustainable and energy efficiency concepts throughout its campus building construction and renovation based on related act and regulation in order to create a conducive and sustainable campus for teaching, learning, research, and intellectual holistic development, including preserving and protecting the environment.
- **1.2.** This policy applicable to MSU staff, the students, and its associates.

#### 2. POLICY STATEMENT

### 2.1. Introduction

Building renovation is defined as the structural and technical restoration, or modernization of one or several floors or even an entire existing structure. On the one hand, it can focus on maintenance, but also on resolving flaws.

# 2.2. Principle

- 2.2.1 To comply with laws, acts, regulations, and standards for construction sustainability.
- 2.2.2 To continuously improve building energy consumption based on Efficient Management of Electrical Energy Regulation (EMEER, 2008).
- 2.2.3 To consume energy in the most efficient, economical, and environmentally ways, in line with the aim of Low Carbon City Framework (LCCF)
- 2.2.4 To review all raw material for new construction and building renovation based on green building requirement.
- 2.2.5 To provide necessary resources to carry out sustainable and energy efficient projects.

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