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# Climate Change Adaptation Policy

## CORPORATE SUSTAINABILITY STRATEGY



## MAX ESTATES LIMITED



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### Max Estates Limited | Climate Change Adaptation Policy

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## 1. INTRODUCTION

The Climate Change Adaptation Policy aims to build MEL's resilience to potential external disruptions from climate change-related risks through "Operational" and "Strategic" initiatives. It also aims to ensure that MEL is prepared to gain competitive advantage and capitalize on opportunities by transitioning to climate change resilient corporate principles.

## 2. PURPOSE

Through the climate change adaptation policy, MEL aims to be at the forefront of developing real estate that is designed, developed and constructed to resist, adapt to and even take advantage of climate change impacts and associated policies.

## 3. SCOPE

### 3.1 Major inclusions and exclusions

The climate change adaptation policy will cover strategic management and operational objectives, including monitoring the efficiency of implementation. It includes the process of target setting, broad-level strategy, and action items to achieve the desired objectives.

However, it does not cover details of aspects like climate responsive specifications for individual buildings and sites, design philosophies and construction techniques etc.

## 4. TARGETS & COMMITMENTS

MEL will promote the following steps which outline the corporate policy regarding developing eco-friendly and low impact real estate developments. The details are listed below:

- **Strive to adapt climate change resilient architecture/planning for new developments and green retrofits for existing buildings**
- **Installing onsite renewable energy generation wherever feasible**
- **Explore using low carbon materials, technologies and alternatives to achieve desired building performance in compliance with climate change adaptation targets**
- **Aim for water security through low water use technologies, rainwater**

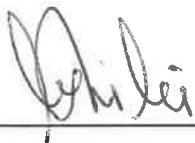
harvesting, onsite water recycling and reuse etc.

- Promote design of landscape using native flora, xeriscaping etc. to reduce water consumption
- Encourage solid waste management through segregation at source, recycling, and reuse of various waste streams
- Explore climate resilient innovations through collaboration, partnerships, or acquisitions

## 5. IMPLEMENTATION STRATEGY

MEL's aim is to develop a comprehensive strategy ensuring commitments and targets are effectively and promptly implemented. The identified key implementation items are listed below:

- Evaluating key technologies aligned towards energy & resource conservation
- Partner with architects and urban planners experienced in climate-resilient designs
- Collaborate with suppliers and innovators in low-carbon technologies and pilot test alternative materials to assess their performance before full-scale adoption
- Set specific, measurable targets for energy/resource optimization and review performance periodically to refine strategies based on data insights
- Enhance operational resilience against climate and resource-related risks by assessing risk and setting working towards risk adjustment
- Phase out traditional refrigerants and move towards green refrigerant in all buildings

A handwritten signature in black ink, appearing to read "Rishi Raj", is positioned above a horizontal line.

Rishi Raj