

# HERITAGE MAX REALTECH PRIVATE LIMITED

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## POLICY ON WATER CONSERVATION MEASURES

### Purpose

This policy is aimed at promoting water conservation and efficient water use in building projects by establishing guidelines and requirements for the design, construction, and operation of buildings.

### Scope:

This policy applies to all building projects, including new construction, renovation, and retrofitting of existing buildings, that are funded or managed by the organization.

### Water Conservation Measures:

All building projects shall incorporate water conservation measures in the design, construction, and operation of the building. This includes but is not limited to:

- Use of low-flow fixtures: All new fixtures installed in the building shall be low-flow fixtures, including faucets, showerheads, and toilets. Existing fixtures shall be replaced with low-flow alternatives wherever possible.
- Water-efficient landscaping: Landscaping shall be designed to minimize water usage, with the use of native and drought-resistant plants, as well as drip irrigation systems.
- Reuse of greywater: Greywater shall be collected and reused for non-potable uses such as irrigation and flushing of toilets.
- Rainwater harvesting: Rainwater shall be harvested and used for non-potable uses such as irrigation and flushing of toilets.

### Operational Water Efficiency Monitoring:

All building projects shall incorporate systems to monitor and manage water usage in the building. This includes but is not limited to:

- Installation of water meters: Water meters shall be installed to track water usage and identify areas of high usage.
- Water management systems: Water management systems shall be installed to monitor and manage water usage in the building, including the use of automated systems for irrigation and flushing of toilets.
- Reporting and review: Regular reporting and review of water usage shall be conducted to identify areas for improvement and ensure compliance with water conservation measures.

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## Compliance:

All building projects shall comply with this policy, and the organization shall establish a process for monitoring compliance with this policy.

## Education and Training:

Education and training programs shall be developed and implemented to educate building occupants and stakeholders on water conservation measures and operational water efficiency monitoring.

## Conclusion:

This policy is intended to promote water conservation and efficient water use in building projects by establishing guidelines and requirements for the design, construction, and operation of buildings. By incorporating these measures, the organization can reduce water usage, save costs, and contribute to environmental sustainability.