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SMART WATER MANAGEMENT

A Project report submitted in partial fulfilment
of the requirements for the degree of B.E in
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BY

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Efficient Water Management Strategies for a Sustainable Future



Introduction

Efficient Water Management Strategies for a Sustainable Future

As the world's population grows, water scarcity is becoming a major concern. In this presentation, we will explore some of the most effective strategies for managing water resources sustainably, including conservation, reuse, and innovative technologies.



Conservation

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One of the most effective ways to manage water resources sustainably is through conservation. This includes reducing water usage through efficiency measures like low-flow fixtures, as well as promoting awareness of the importance of water conservation in daily life.

Reuse

Reuse

Another important strategy for sustainable water management is reuse. This can include treating wastewater for reuse in irrigation or industrial processes, as well as capturing and reusing rainwater for non-potable uses like landscaping.

