# INTEGRATED SYSTEM DESIGN PROJECT SCHOOL OF ENGINEERING

# A renewable energy solution for the island of Great Cumbrae

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## Introduction

## 1.1 Introduction of the project

# **Executive Summary**

## 2.1 Plannification

# Construction Characteristics & Guidelines

## 3.1 Construction Plan

## Renewable Energy Options

### 4.1 Introduction

This is a test for the scheme of the initial project report.

## 4.2 Renewable options

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#### 4.2.1 Solar

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#### 4.2.2 Wind

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#### 4.2.3 Tidal

# Excess Power Energy Storage/Distribution System

## 5.1 Plannification

# Financial Analysis

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# Recommendations Summary

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