

DEFINE PROBLEM STATEMENT

Date	06 NOVEMBER 2023
Team ID	NM2023TMID02226
Project name	Climate track smart using block chain

The global climate crisis is an urgent and pressing challenge that requires innovative solutions to mitigate its effects and ensure the sustainability of our planet. In this technology has emerged as a powerful ally in the fight against climate change, and one such innovation that has gained prominence is the use of block chain technology. Block chain, renowned for its transparency, security, and decentralized nature, is being harnessed to create the Climate Track system, a ground breaking platform designed to address environmental concerns and promote sustainability. Climate Track leverages the transformative potential of block chain to revolutionize the way we monitor, verify, and account for environmental data. It offers a unique

and innovative approach that combines the principles of distributed ledger technology with the imperative of tracking and reducing carbon emissions, resource consumption, and other environmental impacts. In this introduction, we will explore the key features and advantages of Climate Track, shedding light on how it can contribute to a more sustainable and accountable future.