

Ideation Phase

Define the Problem Statements

Date	06 May 2023
Team ID	NM2023TMID15378
Project Name	Project-IOT Based Weather Adaptive street lighting system
Maximum Marks	

Customer Problem Statement :

The street lighting is one of the largest energy expenses for a city. Due to the continuous functioning of the conventional street lights there is a huge loss of electricity. The main objective of this system is to minimize the energy consumption, reduce man power and automation of street lights. This helps save energy, improves visibility on the roads, and enhances safety for pedestrians and drivers

Reference:

https://miro.com/welcomeonboard/QnQxS3IETGZGYmdDeXM2Unowckl6NEROTGhiSTZsSXZ0d2xFdlZ6RkRXNTY5TmNlaHNWVZQd2NaTnZtaTJndnwzNDU4NzY0NTU0NTM3NjM3NjE2fDI=?share_link_id=653869784780

Example:

