

A decorative graphic on the left side of the image, consisting of a network of white lines and small circles on a blue gradient background, resembling a circuit board or a stylized tree structure.

SMART STREET LIGHT

PROBLEMS OF A TRADITIONAL STREET LIGHT

- Serves only as a light source
- In the case of an accident occurs, the respective departments wouldn't get the information unless another civilian calls them
- Street lights are very underutilized in terms of security advantages that could be gain.

SUGGESTED UPGRADES

- Install CCTV in street lamps for security purposes that sends the video footage to the police department to help them investigate, such as a drive-by robbery, speeding violations and street crimes
- Accident detection, to send an immediate signal to the nearby police department and hospitals in case of an accident around the area. By this, the police department and the hospitals wouldn't be misinformed on the location or delayed information by the other civilians
- Panic button , useful for the citizens to call for help in case of they are in danger or having any emergency medical issues. Such as, it could be used by anyone that feels threatened or being followed by a different person and in case of an elderly having a sudden heart problems and need medical help as fast as possible