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July 7, 2024

District Magistrate

Office of the District Magistrate

Mainpuri, Uttar Pradesh

India

Subject: Request for Support and Collaboration for the Guardian Yan Project

Dear [District Magistrate's Name],

I hope this letter finds you well. I am writing to introduce Guardian Yan, an innovative project aimed at reducing fatalities and injuries in vehicular accidents, and to seek your support for its implementation.

Project Overview

Guardian Yan employs an advanced accident detection and response system:

1. Vehicle Modules:

- Cost-effective modules (under ₹1000) installed in vehicles, equipped with an accelerometer, GPS, and communication system.

- Detects collisions and sends alerts to authorities and a centralized database.

2. Accident Detection and Alert System:

- Activates a 15-second beeper upon collision detection. If not canceled, sends location and severity details to authorities.

3. Drone Response:

- Drones deployed from the nearest center (within 10-20 kilometers) to the accident site.

- Equipped with cameras and fire extinguishing tools to assist emergency responders.

Request for Government Support

To implement Guardian Yan, we seek the following support from the government:

1. Regulatory Support: Assistance in obtaining necessary approvals and integrating with local emergency networks.

2. Research and Development: Access to research institutions for technology development and data analysis.

3. Public Awareness: Government-backed campaigns to promote Guardian Yan.

4. Infrastructure: Allocation of strategic locations for drone centers and provision of facilities.

With your support, Guardian Yan can significantly reduce accident-related fatalities and injuries, making our roads safer.

Thank you for considering our request. Please contact me at +91 90842 00498 for further information.

Yours sincerely,

Abhay Pal

Guardian Yan Project Team