

PROJECT PROPOSAL

Digital Transformation is the buzzword today and forever in future making huge impact on the way we live in the society.

With the vision of Digital India Programme to transform India into a digitally empowered society with safety of each individual is of highest priority in modern India.

To increase transparency in Indian Police Services and to boost the public confidence rating, a mobile app based all-in-one solution to enable secure real-time operational system will be developed as a part of this proposal.

This project proposal enables every common man of India to get connected with police system anytime, anywhere in India. The Indian Police Services has various operational modules which includes Criminal booking, Case management, Forensic, Investigation, Traffic monitoring module and also accident rescue operations. All of these modules of Indian police services are bound in such a way that, it is bonded with common man of the society we are living in.

To empower the concept of E-Governance and to transform India into digital India, a mobile application will be developed to make every individual of the country to keep in touch with police services. The user will be enabled with a login to mobile app using aadhar number as login ID. On every user registration or login to the app, the details of the user will be recorded in the centralized police system database. User profiles including basic information and a photo has to be uploaded at the very first login.

The user will be mapped to nearest police station automatically from his/her current location through Google map API's. There will be an explicit option to change the user to police station mapping if required. However the user will get a faster response if he/she gets connected to the police station which is in the area where the user is present. The user will be given with list of options to lodge complaints against, lost mobile phone/sim card, physical assault, exploitation, robbery, fire accidents and also traffic related issues. The moment user requests for any of the services, a tracking ID will be generated to get in touch with the status or response from the police department end.

As an instance, a person can lodge a complaint for lost mobile phone with all the details to get the ACK in PDF which can be used to get a duplicate sim card. Also, Police patrolling vehicles can be mapped to any of the complaints based on the severity and

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user can check for the actions taken by police immediately. Thus, every user will be enabled to keep in touch directly with the police system to use the various police services at finger tips.

Digitalization to every field is inevitable today and with this proposal, bringing digitalization to Indian Police Services and making every citizen of this country safe is the main theme of the project “SURAKSHA”. Hence giving a true meaning to DIGITAL INDIA.