CITY SURVEILLANCE PROJECT

City Surveillance Projecy

Project Duration

24 Weeks implementation & 3 years O&M Period

Project Beneficiaries

Students, PMC

Completion Date

March 2023

Project Status

User Acceptance Testing

Project Overview:

Key elements of a smart city focus on the interaction between people & society, use of resources and environmental quality etc. These elements will be considered when formulating the direction of smart city development. To effective use of technology Pune Smart city envisions to encompasses a robust, seamless, scalable, and future proof networking solution that is essential for a sustainable smart city ecosystem via City Surveillance System Project in ABD Area.

Project Objective:

- Assist Police in detecting crime & Act as an aid in investigation
- Assist Police to respond faster incidents detected by the system
- Assist traffic police in Traffic Management
- Act as a deterrent to crime & traffic violations
- Make citizens of Pune safe and secure Page 20 of 150
- Integrate with existing CCTV Surveillance system of Pune police, existing & to-be CCTV network of PSCDCL, SCOC, Viewing centres of Pune police and PMC.
- Integrate with the CCTV Surveillance System of large Private / Public institutions to connect to their feeds during the crisis.

With an Aim to provide a comprehensive surveillance system for the city of Pune and leverage the system to transform Pune city into a safer and more organized smart city.

Current project progress:

- ❑ 427 Camera are installed at 114 locations.

- ❑ Connectivity established over optical fiber

- ❑ Network ring can be configured with the RSTP protocol, which is enabled to prevent network loops.