

CONCEPT NOTE FOR FEASIBILITY STUDY(FS)

1. TITLE OF THE PROPOSED PROJECT

Establishing a masterplan to set up and implement effective application of CCTV surveillance platform within Guanacaste.

2. DATE OF PROPOSAL: June 2022

The study will be launched later on.

3. IMPLEMENTING ENTITY AND KEY PARTNERS

Coope Guanacaste, a government based corporate in a field of electricity, is to be a key counterpart to operate and communicate for this FS. There are a number of external partners and agencies within the canton, once the proposed structure of CCTV and service is set out. However, the main beneficiary of the pilot will be one of the cities within Guanacaste, provisionally Santa Cruz.

4. BACKGROUND

Over the past years, CCTV has been installed in towns and cities of Guanacaste. Its function is to deter offending and to provide reassurance to communities. As it is costly to install and operate CCTV, its economic and technical viability compared to other communities. In order to provide a viable way forward that supports the achievement of the safer community, the public pressure for CCTV remains high and attitude to CCTV are in the main supportive. The challenge is to develop a solution that is seen to respond to public request when needed.

Additionally, in line with the “Let’s Reconnect Hope” project driven by Santa Cruz to prepare the fifth industrial revolution by exploring the best practices of cities and to replicate those cases to another city. This feasibility study report including masterplan

will be shown viability and how to implement outcomes by adopting CCTV surveillance platform in Guanacaste.

5. PROJECT SUMMARY

5.1. OVERALL OBJECTIVES

This feasibility study will clarify the current and future role of CCTV, its governance and accountabilities; introducing clear commissioning for the development of the network and the deployment of cameras. The aim to consolidate the role and effectiveness of CCTV and integrate it as an effective and responsive tool within the broader range of community safety by setting up masterplan and piloting.

5.2. EXPECTED OUTCOMES

- Production of a need analysis and selection of technology / devices
- Identification of current issues regarding CCTV networks
- Preparation of masterplan including cooperative framework, deployment and roadmap
- Introduction surveillance network solution with due regard for the existing or new CCTVs in areas

Bringing together all key stakeholders to strengthen and develop interface with other organizations; pursuing options to improve security and public protection.

5.3. INDICATORS OF ACHIEVEMENT

- A set of feasibility report of the plan for action emerging from the overall CCTV surveillance platform

The commissioning process approach is to offer a flexible and cost efficient CCTV service. To be effective, this report requires a clear baseline and roadmap prior to adopting a wide-range CCTV network and solution.

- A set of pilot project using cameras (TBC)

The specification and numbers of the cameras will be given once selected.

5.4. MAIN ACTIVITIES

- Establishing a masterplan to set up CCTV surveillance platform in Guanacaste
- Pilot with a few dozens of cameras within a city; specification will be given when selected.

Masterplanning set outs 1) collecting general literature information, 2) developing and documenting a masterplan, 3) reports or interviews published by agencies and partners, and other various methods are utilised to take advantages. It will be proposed to help manage the integration and delivery of action plan by doing so.

Piloting indicates viabilities of the CCTV surveillance in a test city by putting in place a named camera and system, aligning the current system and analyzing needs based on the findings. It can also identify gaps in provision, CCTV coverage and define the operation requirement for future CCTV provision.

5.5. KEY TARGET BENEFICIARY

Coope Guanacaste will be a key operator and communicator for set up of masterplan and Santa Cruz, provisionally, will be a key beneficiary for pilot a CCTV solution.

5.6. BUDGET SUMMARY (Estimation, can vary depending on project duration)

In total, it estimates to 85,000 USD covering two tasks; one is master planning and the other is piloting.

5.7. CONTACT INFORMATION

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