

5G MALAYSIA DEMONSTRATION PROJECTS

FREQUENTLY ASKED QUESTIONS

1. How will the **5G Live Video Surveillance** use-case benefit the society?

Answer:

- a. Ensure maximum safety in public and tourist areas, potentially increase deterrent or prevention of potential incidents or criminal activity
- b. Lower crime incidents which promotes Langkawi as a safe holiday destination, hence increasing revenue for the tourism industry
- c. Availability of forensic video for investigation in actual crimes committed
- d. Efficient way of apprehending "wanted person"
- e. Evolution of security measures in public and private areas (city centre residential areas), mobility and easily adaptable for deployment at public places

2. Technology innovation deployed for the use case?

Answer:

- a. Real time monitoring powered by 5G low latency
- b. Enhanced broadband to carry live streaming of 4K video
- c. Mobility due to 5G mobile network, no fixed deployment limitation
- d. Add-on of AI function and video analytics
- e. Potential future integration with PDRM, Immigration Department to proactively identify past offender

3. Potential adopters for the use case?

Answer:

- a. Local council
- b. Law enforcement
- c. Residential developers
- d. Retail outlets
- e. High risk areas