

Request for Quotation

Surveillance Camera (using AI Cloud Analytics) Pilot Project

Reference:	AITI/8/2/SurveillanceCamera(AI Cloud)/2024
Opening Date:	Thursday, 11 July 2024
Closing Date:	Monday, 12 August 2024 at 3:00 p.m.
Email:	procurement@aiti.gov.bn
Information Day:	TBC
Document Fee (non-refundable):	BND5.00

EXECUTIVE SUMMARY

This executive summary contains the high-level scope of work involved in the project.

1. As part of AITI's efforts in promoting digital awareness and its initiatives, AITI seeks to explore opportunities on new emerging technologies and its solutions by carrying out the Surveillance Camera (using AI Cloud Analytics) Pilot Project as a Proof of Concept (POC) in capturing real-time video feed, which will then be processed at the back-end AI Cloud Analytics to generate AITI's use cases, in addition to utilising the Visual Dashboard and Reporting.
2. AITI envisions the emerging technologies to demonstrate capabilities of integration with the existing ecosystem (hardware and software), able to produce scalable solutions and/or long term digital ecosystem, hence leading to effective and efficient planning, and enhanced utilisation of resources. This supports the efforts to achieve the Smart Nation's initiatives through digital transformation vision, to drive and enhance its socio-economic growth through adoption of key technological developments such as Data Analytics, Artificial Intelligence (AI) and Internet of Things (IoT).
3. The objectives of this project are as follows:
 - 3.1. to showcase to AITI's stakeholders on opportunities and capabilities of emerging technologies;
 - 3.2. to study and identify new opportunities of emerging technologies to generate long term sustainability outlook; and
 - 3.3. to leverage from experts, solutions provider and industries on knowledge research, development and best practices.
4. The high-level scope of work involves:
 - 4.1. Supply and Delivery of Hardware, and Subscription of AI Cloud Analytics;
 - 4.2. Installation and Commissioning;
 - 4.3. Knowledge Transfer;
 - 4.4. Acceptance Test;
 - 4.5. Warranty;
 - 4.6. Maintenance and Support Services;
 - 4.7. Health, Safety, Security and Environment (HSSE) Requirements.

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