



BAYERO UNIVERSITY, KANO

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FACULTY OF PHYSICAL SCIENCES

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11/09/2025

The Executive Vice Chairman/CEO
National Agency for Science and Engineering Infrastructure (NASENI)
Abuja, Nigeria

Endorsement of Proposal: Development of a Scalable IoT-Based Emergency Alarm and Response System for Smart Cities in Nigeria

Dear Sir/Madam,

On behalf of the management of the Department of Physics, Bayero University, I am pleased to formally endorse the above-mentioned proposal submitted by **Prof. M. H. Ali** and his research team.

This project addresses a critical national need for innovative, affordable, and locally adaptable smart city security solutions. The proposed IoT-enabled emergency alarm and response system aligns directly with NASENI's strategic priorities in *Construction and Smart City Development*, as well as the Federal Government's *Renewed Hope Agenda* on security, digital transformation, and local content development.

We affirm that the Principal Investigator and his team have the expertise, experience, and institutional support required to successfully execute this project within the proposed timeframe. The innovation, already backed by a patent, demonstrates originality and strong commercial potential for nationwide deployment.

The management of Department of Physics, Bayero University pledges its full support in terms of infrastructure, administrative facilitation, and collaborative engagement with relevant stakeholders to ensure the success and sustainability of this project.

We therefore strongly recommend this proposal for funding and implementation under NASENI's Research and Innovation programme.

Thank you for your consideration.

Yours sincerely,

Prof. F.S Koki
Head of Department