

Multicom**IoT**

More Data. More Value.

COMPANY PROFILE

A next-generation IoT solutions company connecting people, data and systems to solve real-world challenges across agriculture, mining, healthcare, environment and clean-tech.

www.multicomgh.com Accra · Ghana

INTRODUCTION

Who We Are

MulticomIoT is a Ghanaian technology company delivering advanced Internet of Things (IoT) and automation solutions across Africa. We help organisations remotely monitor, control and optimise operations through smart devices, intelligent software and cloud-based telemetry.

Our platform, MIOT, brings 200+ use-cases under one screen — engineering versatile IoT solutions that transcend industry verticals and setting the benchmark for IoT excellence in Africa.

30+

YEARS OF COMBINED ENGINEERING EXPERIENCE

Scalable, secure and future-ready systems that improve efficiency, visibility and performance.



**“Revolutionising productivity
with all-in-one IoT solutions.”**

The Numbers Behind Our Platform



9

INDUSTRY APPLICATIONS



30+

IOT SOLUTIONS



80+

USE-CASES



200+

ECOSYSTEM PARTNERS



5+

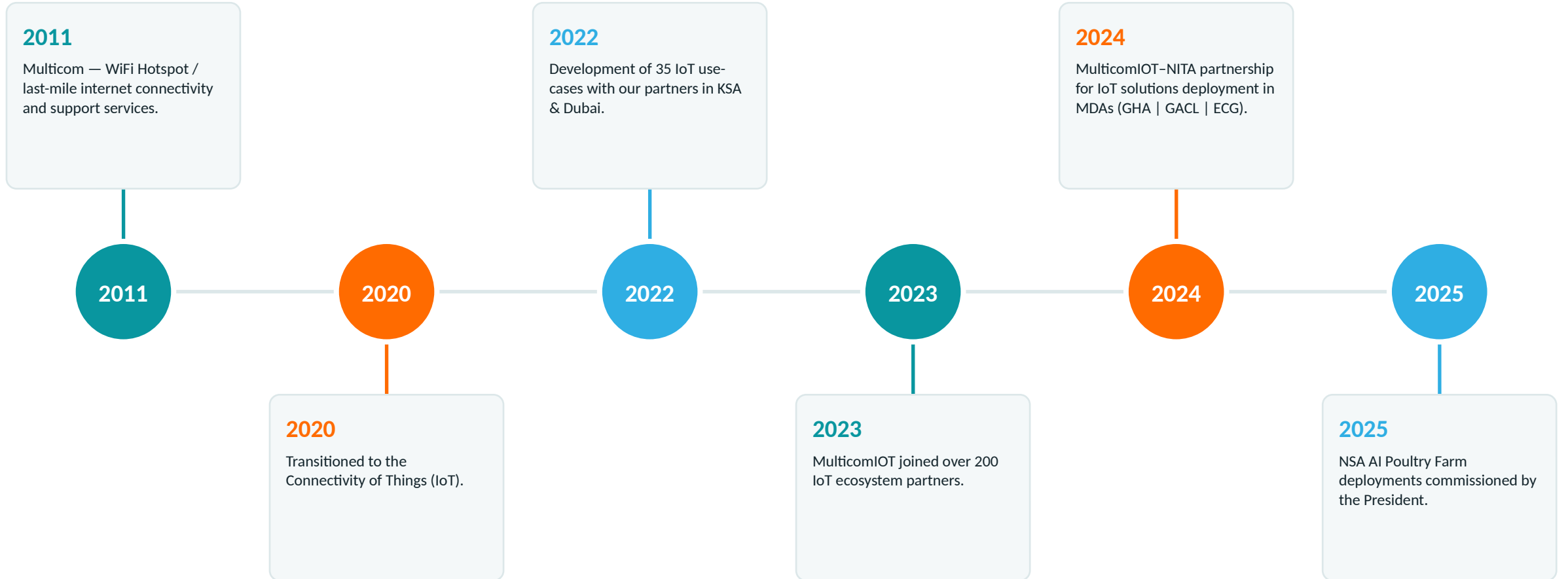
ACTIVE COLLABORATIONS



5+

FLAGSHIP PROJECTS

Our Journey



Connecting Today. Empowering Tomorrow.

Building intelligent solutions for a smarter Ghana and beyond.

Mission & Vision



OUR MISSION

To design and deliver end-to-end IoT solutions that enable organisations across sectors to monitor, control and optimise their operations in real time — combining robust hardware, smart analytics and cloud connectivity for scalable digital transformation.



OUR VISION

To lead Africa's transformation into a smart, data-driven continent through intelligent IoT systems that empower sustainable infrastructure, improve lives and unlock operational excellence.

Industry Verticals

Nine applications, thirty-plus solutions and eighty-plus use-cases spanning the sectors that power modern economies.



**Buildings &
Infrastructure**



**Mobility &
Transportation**



**IT &
Telecom**



**Energy &
Environment**



**Smart
Cities**



Government



Healthcare



Retail

Intelligence at Every Layer



AIoT

Connected devices, sensors and gateways that turn operations into live data.



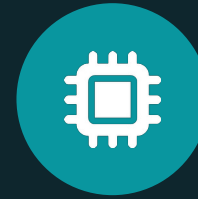
Artificial Intelligence

Models that predict, automate and optimise decisions across the stack.



Computer Vision

Camera-based sensing for monitoring, detection and quality assurance.



Machine Learning

Continuously learning systems that convert raw telemetry into insight.

SOLUTION DOMAINS



Water



Energy



Environment

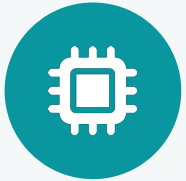


Security



Safety

Key Products & Services



Smart IoT Hardware

- RTU-X+ Series
- Smart Flow & Pressure Meters
- Environmental Sensors
- Smart Agriculture Devices
- Edge AI Gateways



Cloud Platforms & Dashboards

- Telemetry-X MIOT Platform
- Private LNS (LoRa Network Server)
- Multicom Command Center
- Mobile & Web Interfaces



AI & Analytics Services

- Predictive Maintenance
- Smart Billing Engines
- Data Visualisation & Reporting
- Custom AI Workflows



Custom Software & Applications

- End-to-end IoT apps (web & mobile)
- API integration with ERP/SCADA
- Portals for clients & operators
- Alert, QA & billing workflows



Professional Services

- Design & engineering
- Installation & commissioning
- Training & capacity building
- Support & managed services
- IoT advisory & strategy

Our Competitive Advantage

01

Full-Stack Capability — Hardware to Cloud



End-to-end solutions from custom hardware to cloud platforms, enabling faster deployment, greater control and reliable support.

02

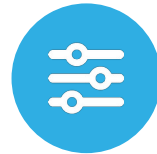
Africa-Focused Engineering



Rugged, solar-ready, low-power, offline-first devices with multi-network connectivity (GSM, LoRaWAN, RF mesh).

03

Customisation & Rapid Deployment



Highly customisable solutions tailored to local operations, regulation and infrastructure — not generic off-the-shelf systems.

04

Local Presence & Long-Term Support



Headquartered in Accra, we offer on-site support, rapid field service and long-term partnerships across the region.

Technology With Purpose



We are shaping a future where connected technology powers education, health, clean water and sustainability — building smarter, healthier and more resilient communities with our partners.



Education

With the NSA, piloting IoT-powered smart-farming training in precision agriculture and sustainable food systems.



Health & Hygiene

With the Ministry of Health, testing Smart Hospital Solutions for hygiene sensing, asset tracking and predictive maintenance.



Water Conservation

Piloting IoT river and water-quality monitoring in mining communities to safeguard ecosystems and empower residents.



Zero Waste

Through Cleanhana, trialling IoT & ML-driven zero-waste solutions that digitise sanitation and detect drainage issues early.

The Team Driving Our Vision



Ing. William Abri

CEO / CTO

IoT engineer and founder — building smart solutions for farming, mining, healthcare, energy, water and clean-tech.



Anthony Twumase Ankrah

CHIEF FINANCIAL OFFICER

Drives smart finance strategies that power innovation across the company's sector portfolio.



Edward Akosah

PROGRAM MANAGER

Leads pilots and partnerships across smart farming, mining, healthcare, energy and water.



Hans Akosah

SENIOR DATA ANALYST

Transforms IoT data into actionable insight across every solution domain.



Abass Appiah

EXECUTIVE DIRECTOR

Guides strategy and investment across the company's innovation initiatives.

Regulatory & Compliance

MULTICOM I.T SOLUTIONS LIMITED is fully registered and compliant to operate and deliver public- and private-sector projects in Ghana.



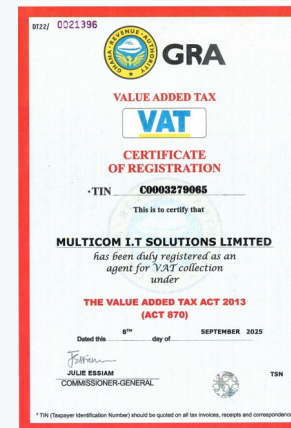
Certificate to Commence Business

Companies Act, 1963 (Act 179)



Certificate of Incorporation

Incorporated 2014 • Act 179



GRA VAT Registration

Registered VAT agent • Act 870



PPA Supplier Registration

Supplier No. 372760 • valid to Aug 2026

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Let's build Africa's connected future — together.



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