



Quantic Engineering Limited

Engineering smarter solutions for industry.

COMPANY
PROFILE

Registration No.	120261048940	TPIN	2004598256
Registered office	Plot 3604, Chiwala Avenue, Parklands, Kitwe, Copperbelt Province, Zambia	Email	info@quanticzm.com
Phone	+260 777 373 483	Website	quanticzm.com

WHO WE ARE

Quantic Engineering is a young, forward-thinking engineering company founded by qualified engineers who recognised that many industrial and mining operations still run on siloed, dated systems. We exist to bring innovation to that environment - delivering optimal solutions and uncovering better ways to solve problems our clients didn't even know they had. The result is greater efficiency, improved effectiveness, and real, measurable savings. We deliver our products and services in a modernised, cost-effective manner, combining technical rigour with a genuine problem-solving mindset. We see our youth as an asset - it brings energy, modern methods, and a hunger to deliver positive change. Above all, we work in close partnership with our clients, because the best engineering outcomes are built together.

VISION

To become a trusted engineering partner that modernizes how African industry operates - known for innovation, efficiency, and measurable value.

MISSION

To deliver optimal, cost-effective engineering products and services that increase efficiency, effectiveness, and savings for our clients.

CORE VALUES

Innovation. Fresh thinking and modern methods applied to real industrial problems.

Technical Excellence. Qualified engineers holding every job to professional standards.

Integrity. Honest advice and transparent dealing on every engagement.

Partnership. Working alongside our clients, not simply for them.

Efficiency. Solutions designed to save time, energy, and cost.

Safety. Protecting people, assets, and operations in all we deliver.

WHAT WE DO

Software, Web & Mobile Apps

Business websites · Web applications · Mobile apps · Systems and automation · Digital marketing and content

Electrical, Instrumentation & Automation

Electrical installation and maintenance · Instrumentation · PLC control and automation · Household wiring and home automation · Power system studies and consultancy · Mechanical support

Equipment Supply & Procurement

Computer hardware and software · Hardware and electrical spares · Instrumentation · PPE and workwear · Maintenance and site consumables · Stationery, printing, and branding

IT, Networks & Servers

Network design and installation · Wi-Fi coverage · Structured cabling · Servers · IT support · CCTV

Mechanical Support & Repair

Vehicle servicing · Vehicle fault diagnosis · Engines, brakes and suspension · Machine diagnosis · Pumps, gearboxes and drives · Alignment, bearings and lubrication

Mining & Mineral Processing

From the first feed to concentrate, every stage of a copper operation depends on machinery, measurement and connected systems. We support that work across electrical, instrumentation, automation, networking and supply.

REGISTERED AND COMPLIANT

Registration or certificate	Issued by	Reference
Certificate of Incorporation	Patents and Companies Registration Agency (PACRA)	Reg. No. 120261048940
Taxpayer Identification Number (TPIN)	Zambia Revenue Authority (ZRA)	TPIN 2004598256
Tax Clearance Certificate	Zambia Revenue Authority (ZRA)	On request
NAPSA Compliance Certificate	National Pension Scheme Authority (NAPSA)	On request
e-GP Supplier Registration	Zambia Public Procurement Authority (ZPPA)	On request

Copies of every certificate are available on request for supplier vetting.

LEADERSHIP

Peter Kabamba

Managing Director · Electrical & Electronics Engineer | Software Developer

Peter is an Electrical & Electronics Engineer and full-stack software developer with hands-on experience in mining-sector instrumentation and process measurement systems at copper mining operations. He builds Quantic's own software products, including the Lenda marketplace and the TapMobile payments app, and leads the company's work in networking, servers, instrumentation, and automation. Working in mining's industrial environment showed him how often operations are held back by dated, disconnected systems, and how much well-built software and infrastructure can change that. He graduated top of his 2020 diploma cohort. As Managing Director, Peter leads Quantic's vision to modernise how Zambian businesses and industry operate.

Harold Kabamba

Director · Mechanical Engineer & Security Specialist

Harold is a Mechanical Engineer and physical-security specialist focused on the protection of copper in transit and the safeguarding of industrial assets. He pairs mechanical engineering insight with practical, ground-level security expertise - a combination well suited to the realities of African mining operations. As a Director, Harold strengthens Quantic's multidisciplinary capability and its commitment to delivering secure, reliable outcomes.

WHY CHOOSE QUANTIC

- Modern, innovative approach
- Qualified, multidisciplinary engineers
- Commitment to efficiency and savings
- Cost-effective solutions
- Local presence with global sourcing

CONTACT

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