



Electrical Division



COMPANY PROFILE



A DIVISION OF

uphiwekonke
holdings ■ ■ ■

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ABOUT UHCON ELECTRICAL

UHCon Electrical is a premier electrical contracting company and a strategic subsidiary of Uphiwekonke Holdings. We specialise in the design, installation, commissioning, and maintenance of robust electrical systems across the commercial, industrial, and residential sectors.

Our unique value proposition lies in the integration of technical excellence and social impact. UHCon Electrical serves as a practical training and mentorship platform for the next generation of South African artisans. This ensures that every project is delivered by teams operating at the forefront of modern electrical engineering standards, safety regulations, and innovation-led best practice.

VISION

To be South Africa's most trusted and future-ready electrical infrastructure partner, setting the benchmark for engineering excellence while transforming lives through sustainable skills development, innovation, and inclusive economic growth. We envision a country where world-class electrical infrastructure is delivered by empowered local talent—driving resilience, energy security, and long-term national development.

MISSION

Our mission is to design, deliver, and maintain high-quality, fully compliant, and energy-efficient electrical solutions across the commercial, industrial, and residential sectors.

We are committed to:

- Upholding the highest standards of safety, quality, and regulatory compliance
- Delivering reliable, future-proof electrical systems that support business continuity and economic growth
- Mentoring and developing the next generation of skilled artisans, bridging the gap between formal training and real-world industry excellence
- Advancing sustainable energy solutions that reduce environmental impact and operational costs
- Building long-term partnerships founded on trust, performance, and shared value

Through technical mastery and purposeful leadership, UHCon Electrical delivers infrastructure that powers progress today and for generations to come.

ACCREDITATION & REGULATORY COMPLIANCE

Safety, quality, and compliance form the foundation of UHCon Electricals' operations. We are fully accredited and aligned with South Africa's statutory and industry standards, ensuring every project is delivered with integrity and legal certainty.

UHCon Electrical is proudly affiliated with and compliant to the following regulatory and industry bodies:

- ✓ Department of Labour (DoL) – Registered Electrical Contractor
- ✓ Construction Industry Development Board (CIDB) – Registered for Electrical Engineering Services
- ✓ SANS 10142-1 – Full adherence to the Code of Practice for the Wiring of Premises
- ✓ EWSETA – Active partner in artisan development, quality assurance, and workplace skills standards



SERVICES OFFERED



ELECTRICAL RETICULATION & INFRASTRUCTURE

We deliver large-scale electrical distribution solutions, from initial site connections to complete internal wiring. Services include distribution boards, cable racking, sub-metering, and infrastructure for multi-tenant developments.

SERVICES OFFERED



RENEWABLE ENERGY & BACKUP SYSTEMS

We design and install high-performance solar PV systems, inverter solutions, and battery backup infrastructure to support energy resilience and continuity during grid instability.

SERVICES OFFERED



INDUSTRIAL AUTOMATION & CONTROL

Our team supports manufacturing and industrial environments with machinery wiring, control systems, fault-finding, and automation support for complex industrial processes.

SERVICES OFFERED



STATUTORY COMPLIANCE & TESTING

As a registered Department of Labour electrical contractor, we conduct full inspections and issue Certificates of Compliance (COCs), ensuring properties are legally compliant, insurable, and aligned with SANS 10142-1 standards.

SERVICES OFFERED



ENERGY AUDITS & EFFICIENCY SOLUTIONS

We assist clients in reducing operational costs and carbon footprints through professional energy audits, LED lighting retrofits, and the integration of smart, energy-efficient technologies.

CLIENT PORTFOLIO

Our experience spans a diverse range of successful public and private-sector partnerships, including:



1 AMANI VIEWS

Full electrical reticulation and renewable energy integration for modern residential developments

3 PUBLIC SECTOR – EDUCATION

Ongoing installation and maintenance across shopping centres and office parks

2 RETAIL & COMMERCIAL PROPERTIES

Ongoing installation and maintenance across shopping centres and office parks

4 DEPARTMENT OF PUBLIC WORKS

Full electrical reticulation and renewable energy integration for modern residential developments

LEADERSHIP & KEY PERSONNEL

TECHNICAL LEADS & MASTER ELECTRICIANS

Our on-site operations are led by Department of Labour-registered Master Electricians and qualified artisans. They provide expert supervision for complex industrial and commercial projects while mentoring apprentices and interns progressing through accredited technical training pipelines.

QUALITY ASSURANCE & CERTIFICATION

Every installation undertaken by UHCon Electrical is subject to a rigorous testing and verification process. Our issued Certificates of Compliance (COCs) serve as a formal guarantee that all systems are safe, efficient, and fully compliant with statutory and insurance requirements.



Power You Need!



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