

COMPANY PROFILE

Ewana Environmental Consulting

2026

Ewana
Environmental
Consulting

REGISTERED OFFICE:

Plot No. 15257/M/C
Chalala waterworks, Two sisters Rd
Lusaka.

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> Ewana Environmental Consultancy delivers integrated environmental solutions grounded in science, engineering, and regulatory expertise.

Ewana Environmental Consulting

ABOUT US

Ewana Environmental Consulting Limited is a multidisciplinary environmental and engineering consultancy company that is dedicated to creating sustainable solutions for a rapidly changing world.

we are more than an environmental consulting firm, we provider multidisciplinary solutions provider from environmental services to engineering, geological consulting, industrial supply, real estate, construction, and beyond, we deliver expertise across a diverse range of industries and opportunities.

Our team brings together specialists in science, engineering, business, and project management to provide tailored solutions that meet the unique needs of each client. By combining knowledge from multiple disciplines, we help organizations navigate complex challenges, optimize operations, and unlock new opportunities.

We pride ourselves on a holistic approach: whether it's guiding sustainable development, managing large-scale projects, sourcing critical industrial materials, or exploring real estate and construction ventures, we provide innovative, practical, and impactful solutions.





VISION

To be the premier global partner for integrated, multi-sector solutions, recognized for transforming environmental and engineering complexities into resilient, high-value assets for a sustainable world.

MISSION

We strive to be a trusted, independent environmental consultant of choice, engineering a sustainable tomorrow. We deliver scientifically based, integrated environmental, engineering, and technical solutions that help clients navigate complex regulatory, social, and sustainability challenges.

Through innovation, data-driven rigor, and cross-disciplinary expertise, we protect natural resources, enhance environmental performance, and transform challenges into resilient assets that create long-term impact across all projects and assets.

VALUE

Technical Excellence
Delivering precise, science-based, and practical solutions.

Integrity
Upholding ethical standards and responsible environmental stewardship.

Innovation
Advancing sustainable outcomes through continuous improvement and R&D.

Synergy
Integrating disciplines to reduce risk and maximize value.

Reliability
Providing consistent, accountable partnership across every project stage.

Client-Driven
Focusing on client needs to deliver tailored, impactful solutions.

Ewana Environmental Consulting

OUR SERVICES

With experience in managing diverse projects, Ewana Environmental Consultancy Ltd provides client-focused professional services based on international standards, best practices, and a strong commitment to excellence. Our expertise distinguishes us in skill, quality, and leadership. The company specialises in offering environmental and engineering services, with a range of solutions that includes:

1 ENVIRONMENTAL MANAGEMENT CONSULTANCY

- Environmental & Social Impact Assessment (ESIS)
- Strategic Environmental Assessments (SEA)
- Environmental & Social Project Brief (ESPB)
- Environmental and Social Due Diligence
- Environmental Site Assessments (Phase I & II)
- Environmental Management Plans (EMP)
- Environmental Baseline Studies
- Resettlement Action Plans (RAP) and Livelihood Restoration Plans (LRP)
- Environmental Protection Fund Audits
- ISO 14001 Environmental Management System Support



2 ENVIRONMENTAL MONITORING & ANALYSIS

- Air, Water, and Soil Quality Testing
- Ambient and Stack Air Monitoring
- Sound Level Monitoring
- Groundwater Monitoring
- Industrial Effluent Management
- Noise and Vibration Monitoring
- Radiological and Chemical Analysis
- Biodiversity and Ecological Monitoring
- Environmental Indicators and Reporting





Ewana Environmental Consulting

OUR SERVICES

3 HAZARDOUS WASTE MANAGEMENT

- Hazardous Material Handling, Transportation, and Treatment
- Contaminated Site Restoration & Remediation
- Specialized Containment and Encapsulation in Drums
- Soil Remediation
- Hazardous Waste Disposal
- Asbestos, Lead Paint, and Toxic Material Abatement
- Oil Spill Response and Cleanup

4 SOLID WASTE MANAGEMENT

- Residential, Commercial, and Industrial Waste Collection and Disposal.
- Supplying and Hiring Waste Receptacles (Bins and Skips).
- Debris Removal and Cleanup.
- Goods Destruction and Safe Disposal.
- Industrial and Construction Waste Management.
- Recycling and Materials Recovery Services.
- Composting and Organic Waste Management.
- Radioactive and Biomedical Waste Handling.

5 WATER RESOURCES MANAGEMENT

- Water Supply, Collection, Treatment, and Distribution
- Stormwater Management and Drainage Planning
- Irrigation and Water Efficiency Planning
- Wetland and Watershed Management
- Hydrological Studies and Modeling

6 CLIMATE CHANGE & SUSTAINABILITY SERVICES

- Carbon Footprint Assessments.
- Greenhouse Gas Inventory and Reporting.
- Climate Risk Assessments.
- Sustainability and ESG Strategy Development.
- Renewable Energy and Energy Efficiency Consulting.
- Circular Economy and Resource Optimization.



Ewana Environmental Consulting

OUR SERVICES

7 GEOSPATIAL & SURVEYING SERVICES (ENVIRONMENTAL FOCUS)

- GIS/GPS Mapping
- Land, water, and environmental surveys
- Remote sensing and spatial data analysis
- Satellite Imagery Interpretation
- Topographic, Hydrological, and Environmental Surveys

8 ENVIRONMENTAL TRAINING & CAPACITY BUILDING

- Environmental Awareness Programs
- Occupational Health and Safety Training
- ISO and Regulatory Compliance Training
- Community Engagement and Stakeholder Training

9 SPECIALIZED ENVIRONMENTAL CONSULTING

- Biodiversity and Ecosystem Services Assessments
- Conservation Planning and Habitat Restoration
- Industrial Ecology and Life-Cycle Assessments
- Environmental Due Diligence for Mergers, Acquisitions, and Projects
- Environmental Research and Technology Development

10 VACUUM TANKER SERVICES & MOBILE TOILET HIRE

- Septic Tank Emptying
- Soakaway Pit Emptying
- Sewer Pond Desludging
- Grease Trap Emptying
- Industrial Waste Removal
- Flood Water Removal

Mobile Toilet Hire, Delivery, Waste Removal, and Cleaning





“Engineering a Sustainable Tomorrow.

OTHER SERVICES

1 ARCHITECTURAL AND ENGINEERING CONSULTANCY

- **Architectural Services:** Building design, drafting, town and city planning, landscape architecture.
- **Engineering Design & Consultancy:** Civil, hydraulic, traffic, mechanical, electrical, chemical, industrial, systems, safety, and mining engineering.
- **Specialized Project Services:** Air conditioning, refrigeration, sanitation, pollution control, acoustical engineering.
- **Surveying & Mapping:** Geophysical, geological, seismic, hydrologic, subsurface, land boundary surveying, and cartography.
- **Project Management:** Oversight and management of construction and engineering projects.

2 TECHNICAL TESTING AND ANALYSIS

- Physical, chemical, and environmental testing (air, water, vibration, acoustics). Product certification and reliability testing.
- Machinery and equipment performance testing, including radiographic and failure analysis.
- Testing for environmental indicators and safety compliance.

3 RESEARCH AND DEVELOPMENT (R&D)

- Research in natural sciences, engineering, medical sciences, biotechnology, and agricultural sciences.
- Interdisciplinary projects focused on technological advancement and environmental sustainability.



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OTHER SERVICES

4 PERSONAL PROTECTIVE EQUIPMENT (PPE) SUPPLY

- We supply certified personal protective equipment to support occupational health, safety, and environmental compliance across industrial, construction, and operational sites.

5 SAFETY, HEALTH & ENVIRONMENTAL (SHE) SIGNAGE

- We design, supply, and install safety, health, and environmental signage for industrial sites, construction projects, and operational facilities, ensuring clear communication of hazards, procedures, and compliance requirements.









"Supporting projects beyond consultancy through reliable, practical service solutions

Ewana Environmental Consulting



WHY CHOOSE US

INTEGRATED SOLUTIONS
One partner delivering environmental, engineering, and project support services seamlessly.

SCIENCE-DRIVEN EXPERTISE
Practical, data-based solutions aligned with international standards.

CLIENT-FOCUSED APPROACH
Tailored services built around your goals, timelines, and risks.

RELIABLE DELIVERY
Consistent quality, accountability, and results you can trust.

SUSTAINABLE IMPACT
Solutions designed to protect the environment and create long term value.


“Every sample matters in understanding our environment.

Ewana Environmental Consulting

ORGANISATIONAL **STRUCTURE**

BOARD OF DIRECTORS



LEAD CONSULTANT
Evans Bowasi

ADMINISTRATION AND FINANCIAL DEPARTMENT

SPECIALISTS



ENVIRONMENTAL & GEOLOGICAL SPECIALIST
Mubanga Mutale



ENVIRONMENTAL & WATER ENGINEER
Mukelabai Moola

GEOLOGIST
Joseph Musangulule

BIOTECHNICIAN
Esther Zulu

ENVIRONMENTAL ENGINEER
Natasha Musatila



FINANCIAL
Chiko Mathews

ADMINISTRATION
Micheal Nswana

ENVIRONMENTAL OFFICERS



ENVIRONMENTAL ENGINEER
Grace Nkandu



KEY MEMBERS



EVANS BOWASI

LEAD CONSULTANT

B.ENG. ENVIRONMENTAL ENGINEERING

EIZ REG.: Member
ISO 14001:2015: EMS
OHS CERT.: 2025
RSM CERT.: 2024
AR CERT.: SMTS

Evans Bowasi is a distinguished Environmental Engineer and a visionary leader in the field of sustainable industrial development and regulatory compliance. As the Managing Director of Ewana Environmental Consulting Limited, he brings a wealth of technical expertise in navigating complex environmental landscapes for the mining, infrastructure, and energy sectors.

Mr. Bowasi's career is defined by a commitment to balancing industrial growth with environmental stewardship. He has a proven track record of authoring over 10 comprehensive Environmental Impact Statements (EIS) and Project Briefs (EPB) for high-stakes operations, including copper smelting plants, leaching facilities, and large-scale fuel depots.



MUBANGA MUTALE

ENVIRONMENTAL & GEOLOGICAL CONSULTANT

MSC. ENVIRONMENTAL ENGINEERING MONITORING AND MANAGEMENT (E2M2)

Mubanga Mutale holds a Master of Science degree in Environmental Engineering Monitoring and Management from the Copperbelt University and a Bachelor of Mineral Science degree in Geology from the University of Zambia. She joined the company team with vast specialized experience in hydrogeological modeling, mineral exploration, and environmental monitoring. Her expertise includes conducting comprehensive hydrological and geochemical sampling to detect heavy metal contamination, supervising complex drilling projects for environmental monitoring, and performing geophysical data interpretation. She possesses specialized skills in applying GIS techniques for sustainable mining, well logging, and groundwater flow modeling using MODFLOW to assess environmental impacts. Her ability to lead interdisciplinary teams and communicate complex geological data makes her an invaluable asset for projects requiring rigorous environmental and technical oversight.

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MUKELABAI MOOLA

ENVIRONMENTAL AND WATER ENGINEER

BACHELOR'S OF ENGINEERING IN ENVITONMENTAL ENGINEERING

Mukelabai Moola holds a Bachelor of Engineering in Environmental Engineering and is a certified professional in international sustainability standards. He joined the company team with vast specialized experience in Environmental and Social Governance (ESG), environmental auditing, and the implementation of robust Environmental and Social Management Systems (ESMS).
His expertise includes leading complex Environmental and Social Impact Assessments (ESIA), preparing environmental project briefs and scoping reports, and facilitating large-scale stakeholder engagement for the energy and mining sectors. He possesses specialized knowledge in pollution control, the safe disposal of hazardous waste in accordance with ZEMA regulations, and environmental monitoring for air and water quality.

He played a key role in the execution of large-scale surveying and field data collection for major infrastructure projects on the Zambia Railway Lobitor Project, utilizing advanced GIS tools like Survey123 and Field Maps to conduct socio-economic censuses
Additionally, he brings the ability to deliver robust water treatment and operational advisory services, including optimization of pumping systems, process control for coagulation and sedimentation, and assurance of safe, efficient, and regulation-compliant water treatment plant performance.



CHIKO MATHEWS

ACCOUNTANT

BACHELOR OF ACCOUNTING AND FINANCE

Chiiko is a motivated Accountant holding a Bachelor of Accounting and Finance. He brings strong financial management skills, precision in record-keeping, and budget coordination experience, ensuring accurate financial reporting and fiscal integrity in dynamic environments.



COMPLIANCE

PACRA

ZAMBIA REVENUE AUTHORITY
My Tax Your Tax Our Destiny

the Engineering Institution of Zambia

ZAMBIA ENVIRONMENTAL MANAGEMENT AGENCY
Managing our environment securing our future

WORKERS' COMPENSATION FUND CONTROL BOARD
JUSTITIA ET HUMANITATE

NATIONAL PENSION SCHEME AUTHORITY
NAPSA



Ewana Environmental Consulting

PRIMARY CONTACT DETAILS

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PHOTO GALLERY

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