



GeoClim East Africa

Intelligent technologies that bridge data to action



COMPANY PROFILE |



GeoClim East Africa

Intelligent technologies that bridge data to action



Company Overview

GeoClim East Africa is a professional technology and advisory firm delivering geospatial intelligence, AI-powered analytics, enterprise workflow systems, and digital transformation solutions across Africa. We support governments, development agencies, and enterprises in transforming data into actionable intelligence for smarter decisions, operational efficiency, and sustainable growth. Through strategic technology partnerships with Penta-B (Geo-enabled enterprise platforms) and RockEye ERP, GeoClim East Africa delivers fully integrated solutions that combine GIS, real-time data enterprise workflows, and ERP intelligence within unified operational ecosystems.

- **Headquarters:** Nairobi, Kenya
- **Regional Focus:** East, Central & Southern Africa
- **Core Expertise:** Professional Services | Software Vending | Technical Advisory | Consulting
- **Vision:** To be Africa's leading provider of geo-intelligence and AI-powered solutions for sustainable development.
- **Mission:** Empowering industries and communities with intelligent technologies that bridge data and action.
- **Slogan:** Intelligent technologies that bridge data to action





GeoClim East Africa

Intelligent technologies that bridge data to action

Business Focus Areas

We provide specialized services that integrate technology and advisory expertise, ensuring organizations achieve digital transformation at scale.



- **Professional Services**

End-to-end implementation, managed services and training.



- **Enterprise Platform Deployment**

GIS, workflow automation, ERP, and AI-enabled operational systems



- **Software & Platform Vending**

Authorized regional solutions provider for Penta-B and RockEye platforms



- **Technical Advisory**

GIS, AI, ERP, and enterprise architecture modernization strategies



- **Consulting**

Sector-specific transformation programs and operational intelligence frameworks



GeoClim East Africa

Intelligent technologies that bridge data to action

Strategic Technology Partnerships

Penta-B Geo-Enterprise Platforms

GeoClim East Africa delivers and integrates Penta-B's advanced geo-enabled enterprise ecosystem, including:

- Maps & Apps (MNA) – Multi-tenant enterprise GIS application platform
- PBPM – Geo-enabled business process and workflow automation suite
- SMART & Real-Time GIS – Real-time + 3D + IoT spatial intelligence systems
- PSIM – Geo-enabled incident and emergency management platform

These platforms enable organizations to build secure, scalable, multilingual GIS applications and workflow systems that integrate spatial and enterprise data in one operational environment.

RockEye Intelligent ERP Platform

Through RockEye ERP integration, GeoClim delivers GIS-enabled enterprise resource planning, combining operational systems with spatial intelligence.

Capabilities include:

- AI-powered ERP analytics
- Real-time operational dashboards
- Workflow automation & RPA
- Asset & inventory intelligence
- Supply chain & logistics optimization
- Predictive maintenance
- Multi-sector ERP suites (Oil & Gas, Manufacturing, Supply Chain, Enterprise Operations)

This enables organizations to connect maps + workflows + enterprise data + automation into a unified decision platform.





GeoClim East Africa

Intelligent technologies that bridge data to action

Sectors We Serve

GeoClim East Africa's solutions are tailored to address Africa's critical industries, enabling resilience, sustainability, and digital competitiveness.



- **Utilities**

Smart infrastructure, asset intelligence, leakage reduction



- **Agriculture & Food Systems**

Climate analytics, crop monitoring, early warning



- **Transport & Mobility**

Network intelligence, logistics optimization



- **Natural Resources**

Environmental monitoring & land intelligence



- **Energy & Oil & Gas**

Asset tracking, downstream operations intelligence



- **Retail & FMCG**

Geo-marketing & expansion analytics



- **Finance & Insurance**

Risk intelligence & validation analytics



- **Government & Public Sector**

Spatial decision support systems



GeoClim East Africa

Intelligent technologies that bridge data to action

Our Integrated Solutions Portfolio

We design and deploy enterprise-grade platforms that combine GIS, AI, workflow, and ERP intelligence.



- **Enterprise GIS & Spatial Platforms**
- **Geo-enabled Workflow Automation (PBPM)**
- **Real-Time Monitoring Dashboards**
- **AI-Driven Predictive Analytics**
- **Climate & Environmental Intelligence Systems**
- **Precision Agriculture Platforms**
- **Geo-Farm Ecosystems**
- **ERP + GIS Operational Intelligence**
- **Incident & Emergency Management Systems**
- **Field Data Collection & Mobile GIS**
- **System Integration across GIS + ERP + IoT + AI**
- **Custom Geo-Enterprise Applications**



GeoClim East Africa

Intelligent technologies that bridge data to action

Case Studies & Impact

Our solutions drive measurable outcomes across sectors:



• Precision Agriculture

Yield improvements through satellite crop monitoring



• Utilities

Reduced losses through GIS asset intelligence



• Transport

Optimized planning through mobility analytics



• Retail

Improved market expansion via geo-analytics



• Climate Services

Enhanced early warning and risk monitoring systems



• Enterprise Operations

Increased efficiency via GIS-ERP workflow integration



GeoClim East Africa

Intelligent technologies that bridge data to action



Our Competitive Advantages

- GIS + ERP + Workflow integration capability
- Regional delivery with global technology platforms
- Enterprise-grade geo-enabled workflow systems
- Real-time and AI-driven operational intelligence
- Strong sector specialization
- multi-platform interoperability
- Secure, scalable, multilingual enterprise deployments
- Local expertise with continental reach



GeoClim East Africa

Intelligent technologies that bridge data to action

Partnership Ecosystem

We partner with global technology leaders, development agencies, and regional enterprises to scale impact across Africa.



- Penta-B Geo-Enterprise Technologies
- RockEye Intelligent ERP Platform
- GIS, AI, Cloud & IoT technology providers
- Governments & public agencies
- Regional enterprises
- Research & academic institutions



GeoClim East Africa

Intelligent technologies that bridge data to action

| Contact Information;

Head Office: Nairobi, Kenya

Physical Address: Nairobi, Kenya

Regional Operations: Uganda | Tanzania | Rwanda | Ethiopia
| Zambia | Malawi | DRC | Mozambique | Zimbabwe

Email: info@geoclimea.org

Phone: +254 (0) 768 583362

Website: www.geoclimea.org