

NEWGROUND PROJECTS

www.newground.co.za



About the Company

Newground Projects is a specialist consulting firm delivering civil and structural engineering, project and development management, and integrated operational and risk management solutions, with strategic access to agricultural engineering expertise through affiliated partnerships.

Established in 2006 and based in East London in the Eastern Cape, we are a small but highly capable team trusted by public and private sector clients across the built environment. We combine technical excellence with strategic insight to design resilient infrastructure, support sustainable agricultural systems, and safeguard business continuity.

Signature Philosophy:

Engineering builds. Risk management protects. Disaster management ensures continuity.

Grounded in responsible engineering and resilience, we deliver with focus and impact.

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Company Overview

Engineering clarity into complex systems.

Legal Structure:	**Closed Corporation**
Year Established:	**2006**
Registration Number:	**2006/124039/23**
Tax Compliance Status:	**Fully tax compliant (Vat Reg No: 4850230584)**
BBBEE Status:	**Level 4 Contributor (Valid Affidavit)**
Professional Registrations:	**ECSA, SAICE, SACPCMP**
Company Affiliation:	**CESA**
Offices/Location:	**17 St Andrews Road, Selborne, EL, 5201**

saice

CESA
Consulting Engineers South Africa

SACPCMP
The South African Council for the Project and Construction Management Professions
— CONSTRUCTING NEW PERSPECTIVES —

ECSA
ENGINEERING COUNCIL OF SOUTH AFRICA

Vision & Mission

VISION

To be a trusted leader in civil and structural engineering, while strategically expanding our footprint in agricultural engineering through affiliated expertise, helping organisations create resilient, sustainable, and future-ready projects that endure disruption.

MISSION

Delivering expert civil and structural engineering solutions, complemented by affiliated agricultural engineering expertise and risk-informed strategy, to empower organisations to thrive with resilience, sustainability, and continuity.



STRATEGIC DIRECTION

Specialised Consulting

Newground Projects is evolving into a specialised consulting firm focused on civil and structural engineering, while leveraging affiliated agricultural engineering expertise to broaden its consulting footprint, complemented by development management and integrated risk and operational management services.

Core Discipline

Engineering excellence is the foundation of everything we do, with civil and structural expertise at our core. We prioritise technical rigor, quality, and precision, ensuring that every project meets the highest standards for resilience, sustainability, and long-term performance.



Complementary Services

Our complementary services provide structured support to ensure every project is delivered efficiently, sustainably, and resiliently. We focus on enabling seamless project execution, operational stability, and adaptive capacity across infrastructure initiatives.

Development Management

- Oversight of project lifecycles through project management, ensuring coordinated, compliant, and disciplined delivery.

Operational and Risk Management

- Integrated risk and resilience services, including disaster preparedness, business continuity, to ensure long-term operational sustainability.

External Factors

This direction responds to rising infrastructure demands, climate and water pressures, regulatory accountability, and the growing need for resilient, defensible project delivery in both public and private sectors.

Core Services

1. CIVIL AND STRUCTURAL ENGINEERING CONSULTING
2. RISK & DISASTER MANAGEMENT
3. AGRICULTURAL ENGINEERING PROVIDED THROUGH AFFILIATED EXPERT PARTNERS
4. DEVELOPMENT MANAGEMENT



Core Services

1. CIVIL AND STRUCTURAL ENGINEERING CONSULTING

COMPREHENSIVE PLANNING, CIVIL AND STRUCTURAL DESIGN, AND EXECUTION OF INFRASTRUCTURE PROJECTS—INCLUDING WATER MANAGEMENT—FULLY ALIGNED WITH REGULATORY AND GOVERNANCE STANDARDS.

2. OPERATIONAL & RISK MANAGEMNET

DELIVERING EFFICIENT, SUSTAINABLE INFRASTRUCTURE OPERATIONS—FROM ASSET TO OPERATIONAL SYSTEMS—WITH RISK MITIGATION THROUGH CONTINUITY, DISASTER PREPAREDNESS, AND COMPLIANCE.

3. AGRICULTURAL ENGINEERING - AFFILIATED EXPERT PARTNERS

INNOVATIVE AGRICULTURAL ENGINEERING SOLUTIONS INTEGRATING ENERGY MANAGEMENT, IRRIGATION AND CULTIVATION SYSTEMS, OPERATIONAL EFFICIENCY, WATER AND WASTEWATER MANAGEMENT, AND SUSTAINABLE RESOURCE PLANNING TO SUPPORT MODERN FARMING.

4. DEVELOPMENT MANAGEMENT

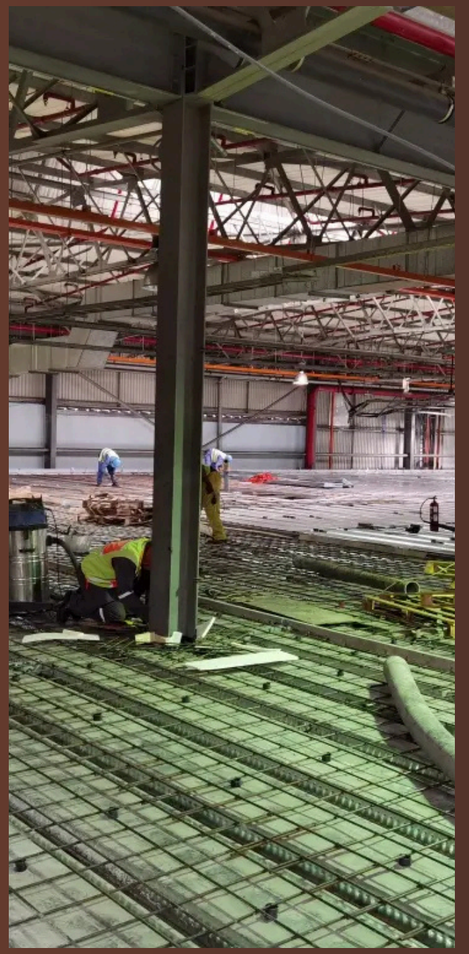
COMPLETE PROJECT MANAGEMENT SERVICES, FROM CONCEPT AND PLANNING, CONSTRUCTION OVERSIGHT, RISK AND COST MANAGEMENT, COMPLIANCE, AND STAKEHOLDER ENGAGEMENT.

Project Experience

- ***Extensions to Sundale Dairy (East London) –*** Project management for the construction of a cheese factory, cold-room processing, service areas and extensive paved and hardstand surfaces.
- ***Yekani Manufacturing Facility (East London)*** – Comprehensive project and site management for a large-scale electronic manufacturing facility, including steel-framed buildings, offices, plant infrastructure and external civil works.
- ***Automotive Manufacturing Facilities (East London)*** – Programme management oversight of multiple manufacturing facilities, covering factory spaces, offices, utilities, hardstands, retaining works and extensive services integration.
- ***Other Notable Works*** – Includes residential and estate access projects (e.g., Kidd's Beach Green Estate – Umlele Gardens and access road) and smaller scale projects like House Brown.







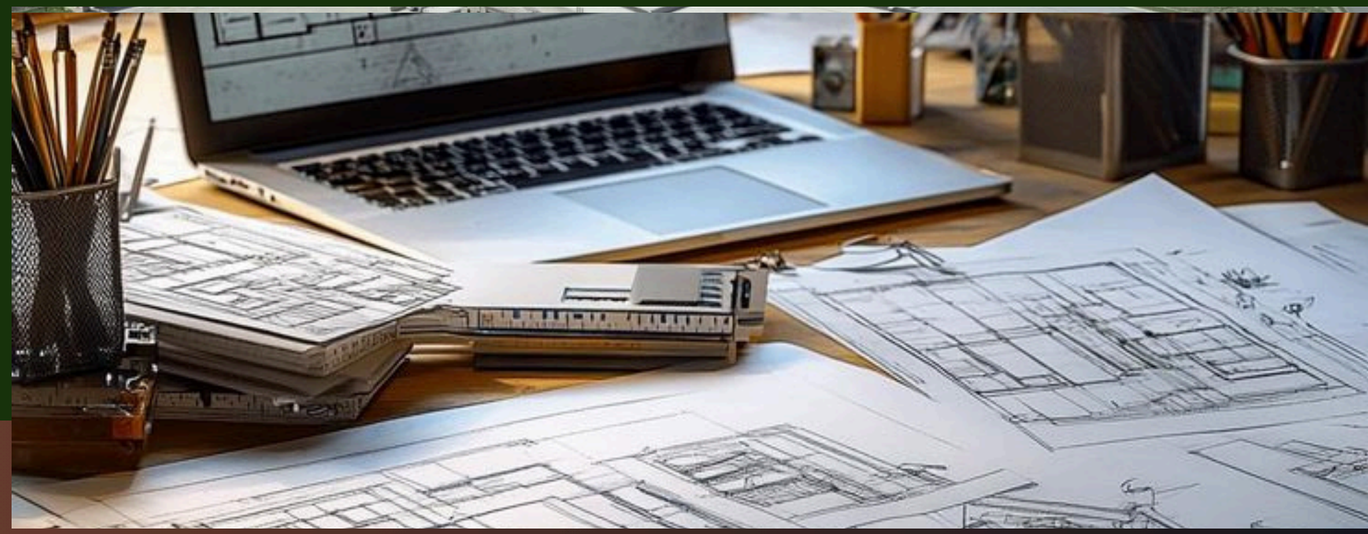
Engineering Department Overview

1. We deliver civil, structural, and agricultural engineering solutions that create robust, efficient, and sustainable infrastructure for evolving client needs.

2. We provide end-to-end engineering services across the full project lifecycle, including design, feasibility and constructability assessments, risk and resilience integration, compliance and quality assurance, project support, and sustainable, disaster-aware solutions tailored to each project's specific requirements.

STANDARDS AND COMPLIANCE:

WE OPERATE IN ALIGNMENT WITH PROFESSIONAL ENGINEERING STANDARDS, STATUTORY REQUIREMENTS, NATIONAL INFRASTRUCTURE CODES, CLIENT SPECIFICATIONS, AND GOVERNANCE FRAMEWORKS TO ENSURE SAFE, HIGH-QUALITY, AND FUTURE-READY OUTCOMES.





DEVELOPMENT MANAGEMENT DEPARTMENT





Our team drives excellence across civil, structural, and agricultural projects, overseeing the entire project lifecycle from concept and feasibility to delivery and handover.

We combine strategic planning, resource coordination, regulatory liaison, and stakeholder engagement with specialized expertise in risk, resilience, operational and disaster management, ensuring sustainable, compliant, and business-continuity-focused solutions.

By integrating technical insight with proactive oversight, we transform complex projects into seamless, high-impact outcomes that support sustainable growth and long-term client success. Our adaptive strategies and innovative delivery methods allow us to navigate evolving challenges and client requirements across every stage of development.

Agricultural Engineering



Our Agricultural Engineering capability is led by qualified expertise with established experience in agricultural energy and infrastructure projects. As Newground expands its presence in this sector, we leverage proven project experience from affiliated agricultural and energy operations to deliver technically robust and sustainable solutions.

Our services encompass irrigation and water resource management, agricultural energy systems, water and wastewater infrastructure, farm infrastructure design, and operational optimization. Through structured planning, technical oversight, and regulatory coordination, we support efficient, resilient, and environmentally responsible agricultural developments aligned with modern farming practices.



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Value Proposition

We engineer certainty in complex environments. By combining rigorous technical discipline with strategic oversight, we reduce exposure, improve decision quality, and deliver infrastructure that performs beyond compliance.

Our approach integrates lifecycle intelligence, risk foresight, and financially grounded engineering solutions to protect capital, strengthen operational durability, and generate measurable long-term value.



1. Technical Excellence
2. Accountability
3. Resilience Thinking
4. Integrity
5. Client Partnership

Risk & Disaster Management



1. Integrated Risk Approach

- Infrastructure design and structural integrity
- Agricultural and water systems planning
- Project lifecycle risk control
- Business continuity strategies
- Climate and extreme event resilience

2. Legislative Alignment

We align with:

- Disaster Management Act (Act 57 of 2002)
- Municipal Disaster Risk Frameworks
- ISO 22301 Ensuring regulatory compliance, audit confidence, and governance assurance.

3. Our Methodology

Our approach spans the full resilience lifecycle:

Prevention → Preparedness → Response → Recovery → Adaptation

Risk is addressed at the planning and design stage to minimise exposure and protect business continuity under pressure.

Engineering Continuity. Safeguarding Infrastructure. Protecting Enterprise.

Engineering Team

WITH A STRONG FOCUS ON COLLABORATION AND ATTENTION TO DETAIL, THE TEAM ENSURES SEAMLESS INTEGRATION ACROSS ALL PROJECT STAGES.



LOUIS FOURIE

MANAGING MEMBER OF NEWGROUND PROJECTS

PROFESSIONAL ENGINEER | **CIVIL & STRUCTURAL ENGINEERING | PROJECT MANAGER | AGRICULTURAL ENGINEER**

Registered Professional Engineer and Project Manager with 30+ years' experience. Proven track record delivering infrastructure projects exceeding R1 billion. Brings leadership grounded in responsible engineering, early risk management, and strategic decision-making.



WESLEY JEVON

MEMBER OF NEWGROUND PROJECTS

CANDIDATE ENGINEER | CIVIL & STRUCTURAL ENGINEERING

ARegistered Candidate Engineer with 5 years' experience in civil and structural design across building and infrastructure projects. Including structural engineering of commercial and residential properties. Skilled in digital modelling, flood analysis, and construction monitoring.

Engineering Team



GERHARD TESELING

CANDIDATE ENGINEER | CIVIL & STRUCTURAL ENGINEERING

Civil Engineer with 6+ years' experience, including consulting. Leads engineering delivery, contract management, and departmental performance at Newground Projects, with oversight of project execution, resourcing, and strategic growth.

COMBINES TECHNICAL PRECISION WITH PRACTICAL SITE EXPERIENCE TO DELIVER RELIABLE, HIGH-QUALITY ENGINEERING SOLUTIONS.



HEATHER OOSTHUIZEN

DESIGN DRAUGHTSMAN | ARCHITECTURAL TECHNOLOGIST & ADMINISTRATOR



TANIKA WRIGHT

DRAUGHTSMAN

Leadership & Support Team



ROSE MAC MASTER

ADMINISTRATIVE EXECUTIVE

Experienced Administrative Executive with 10+ years at Newground Projects, supporting Planning & Development and serving as Commissioner of Oaths. Holds a Higher Certificate (UNISA) with strengths in office management, compliance, and project support. Ensures organised, audit-ready operations through structured systems and accurate coordination.



TAHSEEN RAZA

BUSINESS DEVEOPMENT EXECUTIVE | BACHELOR OF BUSINESS ADMINISTRATION

Business Development Executive at Newground Projects, managing business development, tenders, proposals, marketing, administration, and growing involvement in financial management. BBA (Cum Laude, UKZN) with strong academic distinction, supporting structured commercial execution and client engagement.



SIMPHIWE GULE

CONSTRUCTION HEALTH & SAFETY MANAGER | SACPCMP REGISTERED

Construction Health & Safety Manager with 10+ years' experience in public-sector infrastructure projects, registered with SACPCMP and completing a Bachelor's in Disaster and Safety Management. Skilled in SAMTRAC, incident investigation, and workplace safety compliance. Ensures safe, compliant, and controlled site operations across all projects.



NOLUBABALO JINI

RECEPTION & ADMINISTRATIVE ASSISTANT

Receptionist and Administrative Assistant responsible for front desk operations, general administration, and office support at Newground Projects. Provides a welcoming first point of contact while assisting with day-to-day coordination, communication, and administrative tasks. Ensures smooth office flow through organised, reliable, and efficient support services.



Word From The Founder

Newground Projects was founded on a simple but powerful conviction:

SPECIALIST EXPERTISE DELIVERED WITH PRECISION CREATES LASTING VALUE.

We believe engineering is not just about constructing infrastructure, but about solving complex challenges with certainty. By combining engineering consulting, development and project management into an integrated, specialist approach, we deliver solutions that are technically rigorous, commercially viable, and built to endure.

Our model separates technical delivery from independent advisory, allowing us to provide objective guidance, proactive risk management, and strategic support that ensures projects succeed from planning through completion.

Newground Projects does not simply execute projects.

We engineer solutions that perform, endure, and create real value for our clients.

Enquiries and Project Consultations:

FOR PROJECT DISCUSSIONS, PARTNERSHIP OPPORTUNITIES, OR TECHNICAL CONSULTATIONS, PLEASE CONTACT:

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Newground Projects

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General Enquiries

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