BOKESAM
ENGINEERING & PUMPS

COMPANY PROFILE



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WHO WE ARE?

Bokesam Engineering and Pumps is a multi – disciplinary company based in South Africa. The company was established in 2019 by a dynamic group of entrepreneurs, who have extensive experience in the water and engineering industries. Bokesam Engineering and Pumps is driven by its passion for bringing good quality water and engineering solutions to the communities in South Africa and the African continent.

VISION

To be a leading company in the water and engineering industries by committing our efforts to quality, world – class business performance and practices, while delivering value to our partners, investors, stake-holders and the community.

MISSION

Our primary mission is become a competitive organisation within the water sector where we operate, and to work efficiently with dedication and passion to discover safe and profitable energy resources, and modern technologies for the use of our country and the continent, while growing a sustainable company that addresses the needs of our clients.



VALUES

RESPECT
HONESTY
TRANSPARENCY
EXCELLENCE
GROWTH

DIVISION OBJECTIVES & GOALS

The objective of the company is to have water and wastewater treatment plants run effectively, obtaining the required standards of water quality, therefore ensuring good health to every household. Furthermore the business aims to play an integral role in providing pumping/dewatering solutions, mainly in the mining industry, water and wastewater industries, and also provide process, civil, mechanical, and electrical engineering solutionsto the industrial sector.



BUSINESS COMPETITIVENESS

We are dedicated professionals who are qualified in this field and have vast experience in it. We are hard working, driven and our turnaround time is minimal. We offer a friendly and high quality service.

QUALITY

As we grow further as a business, we intend to acquire ISO and SABS accreditations as our services and products are of the set standards.

TECHNICAL CONSULTING SERVICES

At Bokesam Engineering and Pumps we are also passionate about making a long – lasting contribution to companies and entrepreneurs, through a consultative model which gives our clients the edge by making their enterprises sustainable and competitive. Bokesam Engineering and Pumps has vast consulting experience in:



- Project Management
- Water & Wastewater Solutions
- Mechanical & Electrical Engineering Solutions
- Process & Civil Engineering Solutions

BOKESAM ENGINEERING AND PUMPS – PRODUCTS



LABORATORY EQUIPMENT



FLOW METERS



SCREENS



MOTORS & GEAR BOXES



MIXERS



DOSING PUMPS



PUMPS



WATER TREATMENT PLANTS AND SEWAGE PLANTS ANALYSIS EQUIPMENT



DIFFERENT TYPES OF FLOCCULANTS & COAGULANTS



DISINFECTANTS (TABLETS & SODIUM HYPOCHLORITE)

BOKESAM ENGINEERING AND PUMPS – PRODUCTS

PUMPING/ DEWATERING SOLUTIONS

SUPPLY OF SUBMERSIBLE PUMPS FOR DEWATERING THE FOLLOWING:



RAW WATER PUMP



SEWAGE PUMP



SLUDGE PUMP



SLURRY PUMP

ELECTRICAL SERVICES SUPPLIES

INDUSTRIAL ELECTRICAL AND AUTOMATION PRODUCTS



SOFT STARTERS & VFD'S



MOTORS & GEAR BOXES



CONTROL GEARS



CIRCUIT BREAKERS



SWITCH GEARS



ELECTRIC MOTORS

BOKESAM ENGINEERING AND PUMPS – SERVICES

1. WATER & WASTEWATER TREATMENT PLANTS

- Offer plant monitoring expertise for water and wastewater treatment plants.
- Offer sewage plant and water treatment plant commissioning.
- Offer expertise in refurbishing of old and redundant treatment plants.
- Offer expertise in improvement, upgrades and process optimization of existing plants.
- Offer analysis of potable water and waste water

2. PUMPING/DEWATERING SOLUTIONS – DEWATERING SERVICES

- Offer dewatering services of water in water treatment plants using Submersible Pumps and mobile self-priming pumps.
- Offer dewatering and unblocking services of raw water, groundwater, and slurry in the mining industry, including dewatering services in underground mining and ash dams.

3. ELECTRICAL & MECHANICAL ENGINEERING SERVICES – AUTOMATION

4. AUTOMATING OF PNEUMATIC AND HYDRAULIC SYSTEMS PROCESS CONTROL

BOKESAM ENGINEERING AND PUMPS – SUPPLY SERVICES

MOTOR MANAGEMENT AND CONTROL



INSTALLATION OF SOFT STARTERS AND VARIABLE SPEED DRIVES



CONVEYOR DRIVES



AC/DC DRIVES

SUPPLY OF MOBILE SELF PRIMING PUMPS

TECHNICAL DATA OF MOBILE SELF PRIMING PUMPS

- Suction/Discharge Size : 2" – 12"
- Head: 5m – 65m
- Flow Rate Range: 10m3/h – 1300m3/h
- Rotary Speed: 550 rpm – 2200rpm
- Solids Passing: 21mm – 76mm
- Material Type: Ductile Iron, Cast Iron, Aluminum, Steel



RAW WATER PUMP



SEWAGE PUMP



SLUDGE PUMP



SLURRY PUMP

BOKESAM ENGINEERING AND PUMPS – SERVICES

5. ROADS AND EARTHWORKS DIVISION

Roads and Earthworks Division under Bokesam Engineering and Pumps is a well-established construction company specialising in road and civil infrastructure projects. With a rich history spanning over a decade, Bokesam Engineering and Pumps brings extensive expertise and experience to the industry. Known for its effective project management and tailored solutions, Bokesam Engineering and Pumps consistently delivers high-quality services under diverse local conditions. Whether working independently or as part of a collaborative team, Bokesam Engineering and Pumps showcases adaptability, innovation, and a strong commitment to building long-lasting customer relationships.

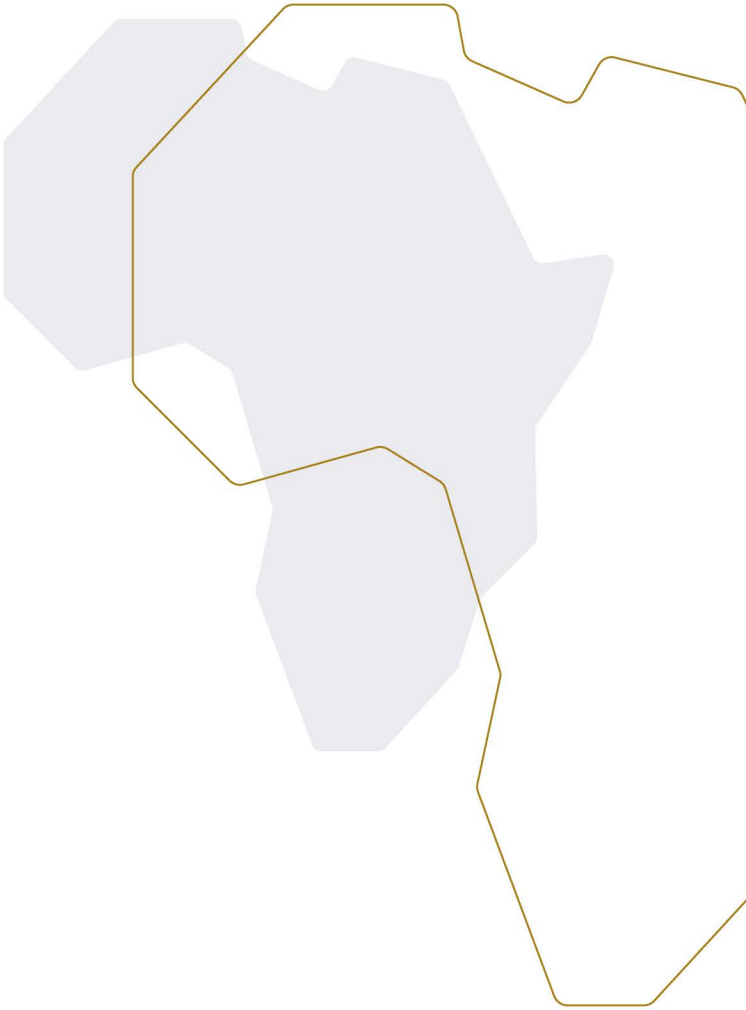


BOKESAM ENGINEERING AND PUMPS CONSISTENTLY DELIVERS HIGH-QUALITY SERVICES UNDER DIVERSE LOCAL CONDITIONS.

5. ROADS AND EARTHWORKS DIVISION *(CONTINUED)*

Bokesam Engineering and Pumps – Roads and Earthworks Division has cultivated an extensive network of trusted suppliers for goods and services. The company boasts highly skilled project management teams composed of experienced engineers, technicians, artisans, and safety officers. These teams are equipped with abundant resources and work closely to ensure successful project execution. Bokesam Projects Roads and Earthworks engages in a wide range of contracts, including government-related bodies like local municipalities, provinces, and infrastructure organisations. Additionally, the company serves clients in the mining and energy sectors.

The core competencies of Bokesam Engineering and Pumps – Roads and Earthworks Division encompass various areas such as new road construction betterment and regravelling of gravel roads, road maintenance, deep milling for pavement rehabilitation, construction of concrete and steel structures, pipelines, dams, and service networks.

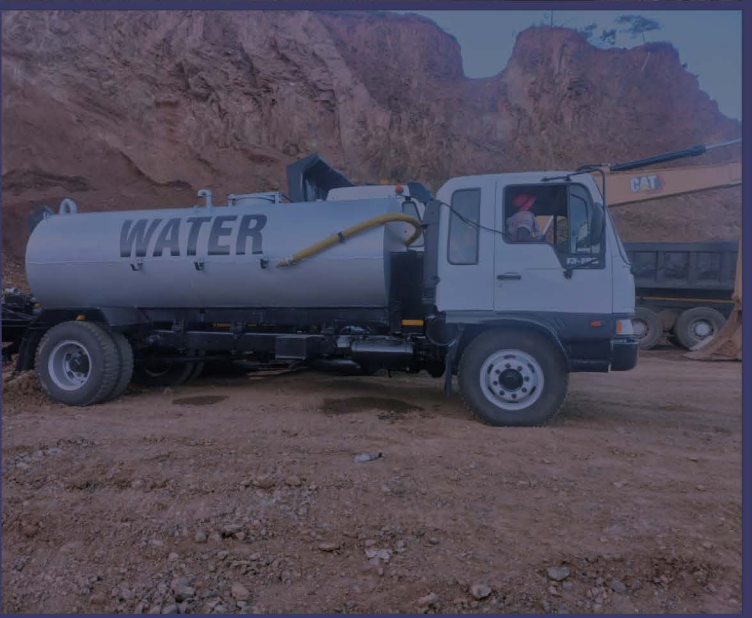


THE WORK SPEAKS FOR ITSELF













THE WORK SPEAKS FOR ITSELF













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cidb
Construction Industry Development Board

ACTIVE GRADES ME | CE | EP | GB

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THANK YOU!
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