



KERTUS

GROUP (PTY) LTD



INTUITIVE GLOBAL SOLUTIONS

Providing engineering, construction, and supply chain solutions to a global market.



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COMPANY OVERVIEW

Kertus Group is a multifaceted company providing engineering, construction, and supply chain solutions to a global market. Our success lies in our hands-on approach; staff empowerment and partnerships with entities that share our core-values. Our key objective is to deliver products and services with professionalism, reliability, and cost-effective scalability.

Kertus Group's highly skilled divisions, which comprise of the Civil Engineering, Corrosion Protection, Thermal Insulation and Supply Chain divisions, all pride themselves on delivering high quality projects which are on time and within budget.

Kertus Group's focus is to continue to be at the forefront of fostering innovation and exceeding industry standards in our structures and roads as well as our earthworks, ensuring that Kertus Group's core values are not compromised.

> WHY CHOOSE KERTUS GROUP AS YOUR CONSTRUCTION PARTNER

- Our commitment to have hands-on management professionals on all projects.
- The comfort of knowing that our senior management team have extensive Industry experience.
- The ability to identify potential risks and plan to mitigate these potential risks.
- Our ability to consistently execute and deliver both small and large-scale projects of the highest quality and within time and budget.
- Our ability to traverse competitive market conditions by being flexible, hard-working, while at the same time, focusing on building strong client relationships by being approachable and dependable.

ABOUT US

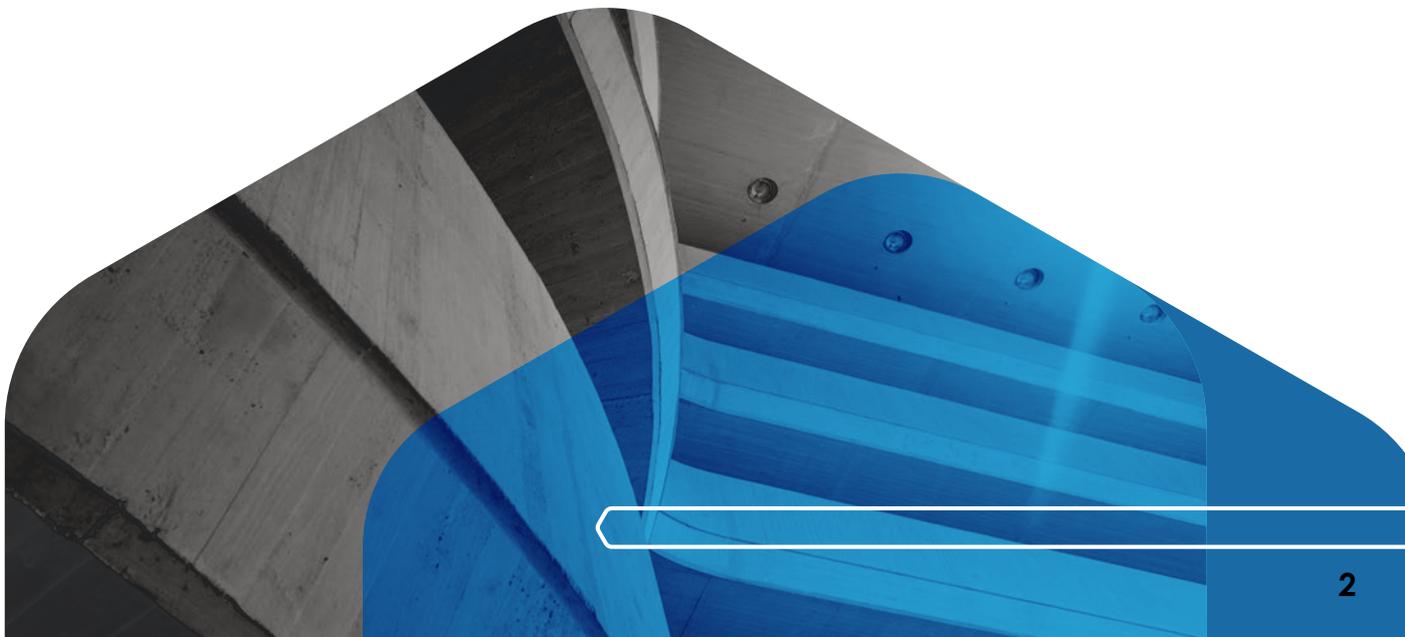
Established in the year 2015, Kertus Group (Pty) Ltd has built a positive reputation relating to Civil Engineering in the Petro Chemical Industry, with our core business being Civil & Building Construction, and Supply Chain Management. We pride ourselves on quality and ensuring that customer satisfaction is of the utmost importance.

We have a core team with over 40 years combined Senior Construction Management & Engineering experience, including International Oil & Gas expertise. We are completely focused on ensuring the successful completion of each task to the satisfaction of our clients.

One of the cornerstones of our Quality Construction Service is integrity. As Kertus Group, we benchmark the highest standards with regards to quality and we constantly strive to exceed the requirements of our clients. Our staff have individual responsibilities for ensuring this high standard is achieved throughout the company.

The safety of our staff, the personnel of our clients and any other party is of paramount importance. We provide and maintain safe and healthy working conditions using certified equipment, systems and providing the necessary information, instruction, and training.

The directors are actively engaged in the daily running and operations of our organisation and management are fully involved in any implementation and maintenance of the business' management systems.





MISSION

- To deliver quality products and services on time and within budget.
- To be a leader in the markets we serve by providing quality products and superior service to our clients, while learning from their feedback to set even higher standards within our organisation.
- To be a company that attracts and retains outstanding people by creating a culture that fosters openness, innovation, promotes individual growth, rewards initiative and performance that will benefit our clients.
- To be a company that combines its people, technology, management systems and market opportunities to achieve profitable growth.

VISION

- To position ourselves as the leader in terms of supplies, construction execution and consulting services.
- Continuous improvement on day-to-day operating measures including cost, quality, service, speed of delivery and mobilisation.
- To invest in technology, systems, and human capital to effectively engage new opportunity.
- To develop relationships with all our stakeholders based on sustainable cooperation and upholding ethical values to which Kertus Group strives.

VALUES

- Integrity and ethical values.
- Direct, open, and honest communication.
- Commitment to clients.
- Product quality and reliability.
- Our performance-driven culture delivers value.
- Continuous self-improvement / self-renewal / excellence.
- Clients as the source of our strength.
- Team-orientation / commitment to each other.
- Creativity / innovation / foresight.



OUR SERVICES

CIVIL ENGINEERING

Kertus Group provides end-to-end engineering and construction solutions to clients in and around South Africa.

We have extensive experience in the construction of civil engineering projects, including feasibility studies and detailed design, contract preparation and construction supervision. Our general civil infrastructure capabilities encompass earthworks, drainage and servicing of residential and industrial land developments. With a multi-skilled and experienced team, Kertus Group is well positioned to become a leader in Infrastructure Development within South Africa.

The management team's diverse experience provides clients with a level of assurance, despite industry and economic volatility.

Our experience extends to the following:

- Civils and Earthworks in the Petrochemical Industry
- Roads, Bridges and Earthworks
- Storm Water
- Educational and Healthcare Facilities
- Offices
- Libraries
- Commercial Property Developments
- Specialised Coating Systems (Epoxy Floors, Waterproofing, Sika Accredited Applicator)
- Specialist Civil Engineering Repair and Maintenance Works

> ROADWORKS

- Earthworks and Layer Works
- Asphalt works
- Retaining Walls
- Gabion Baskets/Walls
- V-Drains
- Stormwater Systems
- Kerbs
- V-Drains
- Stormwater systems



> CONCRETE WORKS

- Foundations
- Bases
- Plinths
- Columns
- Decks
- Slabs
- Paving
- Bund Walls
- Grouting (Cementitious & Epoxy)





BLASTING AND COATINGS

Being a multifaceted organisation; we have partnered up with a Coatings and Insulation Specialist, who heads up our Thermal Insulation and Corrosion Protection Division, providing an end-to end solution to all your project needs.

> SURFACE PREPARATION

The primary cause of corrosion is poor surface preparation. Approximately 75% of coating failures are due to inadequate groundwork. Incorrect application means the coating will not adhere to the substrate material, reducing the effectiveness and longevity of the coating. Surface cleaning and preparation is therefore the most important factor for successful anti-corrosion coating systems. The overall performance and long-term stability of coatings can be extended by as much as 250% when properly executed. Proper surface preparation removes detrimental surface contaminants such as oil, grease, rust and mill scale, plus it conditions the substrate material to create a suitable surface profile.

Surface Preparation Method:

Abrasive Blasting (or sandblasting) is commonly used on steel with mill scale and rust. This high-pressure process shoots an abrasive material against the surface to remove contaminants, creating a surface profile that is suitable for the selected coating system. Our veteran team has vast experience in sandblasting techniques and assigns the correct blasting media to fit the project requirements. We have a 20x20x50 indoor blast room with a media reclamation system.

Our trained specialists perform cosmetic and abrasive blasting using a variety of materials, such as:

- Aluminium Oxide
- Black Beauty
- Garnet
- Steel Grit
- Walnut Shell
- Glass Bead / Crushed Glass
- Copper Slag
- Sugar
- Plastic (Synthetic) Abrasives
- Steel Shot
- Corn Cobbs
- Other abrasive mediums as required

> TANK LININGS

Corrosion resistant tank linings provide an essential layer of protection against harsh chemicals, hazardous materials and abrasive agents. Prolonged exposure to these damaging substances can severely jeopardize the tanks structural integrity, reducing the equipment's life expectancy and ultimately costing your business time and money.

We offer a comprehensive suite of corrosion resistant tank lining systems for ISO containers, tank trailers (OTR's), pipe linings, steel or concrete tanks, water tanks, and bulk storage tanks.

We work closely with preferred suppliers such as Advance Polymers, Carboline and PPG Industries to ensure that the proper coating / lining system is selected for your application. Our team of coating specialists will deliver a cost-effective coating solution, determine the appropriate application method and provide you with detailed inspection reports upon completion.

> THERMAL SPRAY COATINGS (METALIZING)

Thermal Spray (metalizing) is regarded as a superior corrosion protection for steel and concrete structures that are subject to severely corrosive environments. Thermal Spray is commonly used in a variety of applications across several different industries, such as:

- Petrochemical / Refineries (Valves, Pumps, Piping)
- High Temperature Components (Heat Exchangers)
- Process Vessels (Storage Tanks, ISO Containers)
- Infrastructure (Bridges, Structural Steel)
- Marine / Offshore



OUR PROJECTS

⬡ MEDUPI POWER STATION (MPS/JV)

Location: Medupi, Lephalale
Client: Concor Construction
Value: R9.2 Million
Duration: 24 months (2016 to 2019)

Scope:

Supply Chain Management - Supply of Construction Materials, Consumables
Small Tools and Equipment



VARIOUS

Location: Various
Client: Stefanutti Stocks Roads & Earthworks
Value: R700 Thousand
Duration: 7 months (2019 to 2020)

Scope:

Supply Chain Management - Supply of Construction Materials, Consumables, Small Tools and Equipment



VARIOUS

Location: Gauteng
Client: Concor Buildings
Value: R700 Thousand
Duration: 6 months (2020 to 2021)

Scope:

Supply Chain Management - Supply of Construction Materials, Consumables, Small Tools and Equipment



📐 GROWTH 4 PROJECT

Location: Vopak Terminal Island View Durban

Client: Bevlinc / Fluor / Vopak

Value: R13.5 Million

Duration: 13 months (2019 to 2021)

Scope:

Civil & Earthworks – Construction of Asphalt & Concrete Paving, Ramps, Walls, Columns and Bases



Asphalt Construction



Asphalt Construction



Ramp Retaining Wall



Ramp



Mass Concrete



Pump Base

COOLING RING SEGREGATION PROJECT

Location: Vopak Terminal Island View Durban
Client: Vopak
Value: R2.2 Million
Duration: 3 months (2020 to 2021)

Scope:

Civil & Earthworks – Construction of Firewalls, Foundations, Plinths and Walls



Fire Segregation System Fire Wall



Fire Segregation System Fire Wall



Fire Segregation System Fire Wall



Fire Segregation System Fire Wall



Plinths



Plinths

○ KING SITE RESTAB SHELTER BASE

Location: Vopak Terminal Island View Durban

Client: Vopak

Value: R500 Thousand

Duration: 1 month (2022)

Scope:

Civil & Earthworks – Construction of Concrete Foundation, Slab and Bund Walls



Shelter Base



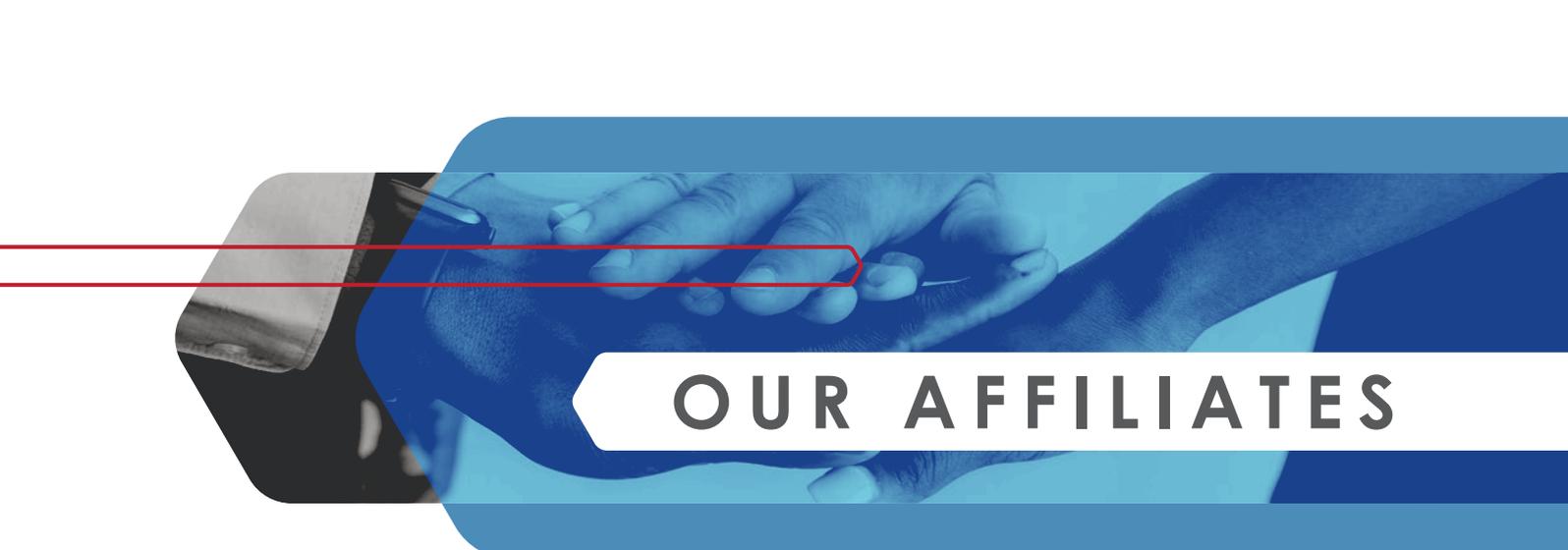
Shelter Base



Shelter Base

OUR CLIENTS





OUR AFFILIATES



"They trust us as we trust them."



CONTACT INFORMATION

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