



AFRICAN INNOVATION



Engineering



Manufacturing



Project
Management



Maintenance



011-077-8670



AFRINOV (PTY) LTD



WWW.AFRINOV.CO.ZA



About us

Afrinov provides full turnkey projects with special focus to hydraulics, electrode equipment (e.g. slipping devices, pressure rings, pressure bellows, contact shoes, guide rollers, cylinders, and Mantles), feed bins, feed chutes, furnace roof, water cooled off gas ducting, fans, and tanks. As an ISO 9001 and ISO 45001 certified company, quality and safety are embedded in all our operations.

Our Services

- ✓ Engineering
- ✓ Manufacturing
- ✓ Equipment Supply
- ✓ Site Installations
- ✓ Plant Maintenance
- ✓ Project Management



RECEPTION →
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546 Constantia Office Park,
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Engineering

Delivering innovative and precise engineering solutions that drive efficiency and success in every project

- ✓ Mechanical Engineering
- ✓ Efficient planning
- ✓ Design Calculations
- ✓ Modelling and CFD Analysis
- ✓ Electrical Engineering
- ✓ Control & Instrumentation
- ✓ Feasibility studies



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Manufacturing

Crafting high-quality, durable products through expert fabrication and assembly to meet diverse industry needs

- ✓ Furnace Equipment
- ✓ Steel Fabrication
- ✓ Structural Fabrication
- ✓ Tanks, Bins, Fans, Chutes
- ✓ Machining
- ✓ General Plate Work



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Equipment Supply

Providing reliable, high-performance equipment and parts, tailored to your specific operational needs

- ✓ Hydraulic systems
- ✓ Electrode Equipment (Slipping Device, Contact Shoes, Mantle, etc.)
- ✓ Water Cooled Ducting
- ✓ Pressure Bellows
- ✓ Furnace Equipment
- ✓ Screw conveyors
- ✓ Pumps and valves
- ✓ Cylinders
- ✓ Electrical Equipment & Instruments



Site Installation

Afrinov specializes in seamless site installation services, ensuring that your projects are set up with precision, safety, and adherence to all necessary standards, creating a strong foundation for success

- ✓ Hydraulic systems
- ✓ Furnace Equipment
- ✓ Water Cooled Ducting
- ✓ Furnace Roof
- ✓ Feed Bins and Tanks
- ✓ Electrode Equipment
(Slipping Devices, Contact Shoes, Pressure Bellows, Mantles, Cylinders, etc.)



Plant Maintenance

Ensuring the efficient operation and longevity of your assets and equipment through expert service and repair solutions

- ✓ Hydraulic systems (Power Pack, Cylinders, Rod Gates, etc.)
- ✓ Upper Electrode
- ✓ Lower Electrode
- ✓ Furnace Equipment
- ✓ Furnace Roof



Project Management

Afrinov provides expert project management services, guiding your projects from inception to completion with precision and efficiency, ensuring that every detail aligns with your goals. Our Project Management team ensure that you receive quality engineering solutions, delivered on time and within budget.

- ✓ Feasibility Studies
- ✓ Project Planning
- ✓ Supply Chain Management
- ✓ Project Costing
- ✓ Resource Management




Our clients

We have a variety of clients whose testimonials is our pride. We have remained faithful to our mission of being an external member of our client's team by offering top class engineering solutions and delivering to our promise of completing every project earlier than the client's requirements. Below is a list of some of our clients:

- ✓ Northam Platinum
- ✓ Tubatse Alloy
- ✓ TC Smelters
- ✓ Dikwena Chrome
- ✓ Ferrometals
- ✓ Mnandi Holdings
- ✓ Mayibuye-i-Africa
- ✓ Mvesto Investment
- ✓ Western Chrome Mines

samancor^{CR}

NORTHAM
ZONDEREINDE

 **ayibuye i-Afrika**
trading

 **Boniswa**
PLANT HIRE



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