

WISE
DESIGN
AFRICA

Since 1977

Mechanical Fabrication
www.wisedesignafrica.com



For nearly 20 years, Wise Design Africa has been a pioneer in providing its customers complete solutions to their mechanical needs. Wise Design Africa offers total construction solutions.

We take pride in assisting our customers with implementing sustainable mechanical solutions through specialized Preconstruction and Construction Services. From a project's original vision to handing over the project and beyond, Wise Design Africa is ready to support customers by servicing and maintaining their assets for years to follow. Wise Design Africa culture and foundation are grounded in assuring customers' total satisfaction and exceeding their expectations thus enhancing Wise Design Africa opportunity for repeat business.

PRESENCE IN AFRICA

SOUTH AFRICA
info@wisedesignafrica.com
+27 83 681 4554

MADAGASCAR
info@wisedesignafrica.com
+261 333 754412

SIERRA LEONE
info@wisedesignafrica.com
+232 768 03793

NIGERIA
info@wisedesignafrica.com
+234 803 621 4281

MANUFACTURING

CONSTRUCTION

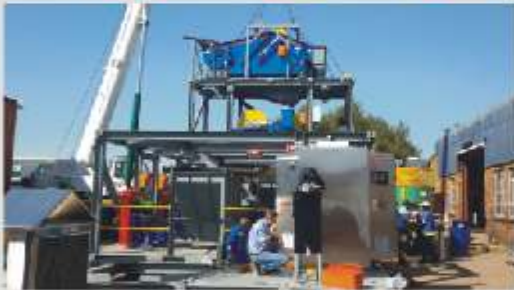
FABRICATION

MAINTENANCE

Mechanical Installation & Maintenance

- Weighing Systems
- Major breakdown and shutdown maintenance
- Re-establishment of machines and production lines
- Installation of steam pressure stations
- Installation of flow instrumentation on pipe lines
- Refurbishment of old machines
- Installations of pumps and steel tanks
- Installation of electrical motors and cable racking
- Installation of screw conveyers, bucket elevators, chain conveyers, slide gates, rotary feeders, cyclones, chutes, blow lines, pneumatic lines, tanks and silos
- Installation of platforms and steel supports

Our recent projects



Mechanical, Fabrication & Manufacturing

Wise Design Africa offers assistance in the following categories:

- Fabrication of underground fuel storage tanks
- Fabrication of surface diesel storage tanks
- Fabrication of 180 000 *lt* sulteric acid tanks
- Fabrication of stainless steel and carbon steel pipe lines
- Fabrication of slide gates, cyclones, blow lines, automated lines, tanks and silos
- Manufacturing of steel structure platform and walk ways
- Fabrication of stainless steel tanks and plant equipment
- Fabrication of plate work, manufacturing of large steel hoppers and support steel
- Fabrication of modular plants
- Fabrication of pipe gantries
- Stainless steel fabrication
- Totally engineered and fabricated projects from basic design to commissioned plant
- Contract management
- Working drawings utilising advanced CAD and management software.
- Dairy Pipe Lines



MODULAR PROCESS PLANTS

