

AGES

AFRI-GROAN ENGINEERING SERVICES

"Towards Sustainable Engineering Solutions"



www.ages.co.zw



CONCORD
Cranes Group





ABOUT US

WHO WE ARE

Afri-Groan Engineering Services (AGES) is a registered wholly Zimbabwean owned engineering company working in the heavy industry covering mining, construction, manufacturing, telecommunication, energy and value chain among other sectors.

What We Believe “TOWARDS”

AGES believes in SUSTAINABLE ENGINEERING.

"Sustainable Engineering" includes a planned engineering approach that meets the needs of the present without compromising the ability of future generations to meet their needs. Sustainable engineering is more than a passing fad.

It is a fundamental part of engineering process in today's society. People, Planet and Profits is our tool kit that is driven by Health, Safety, Environment, and Quality.





AGES SERVICES PORTFOLIO

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Access & Construction Environmental Solutions(Scaffolding and formwork)

AGES Projects(APS) - Steel Fabrication and Installation,

- **Structural Engineering**
- **Pipe fabrication and installations**
- **Steel erection and pipe construction**

Plant Maintenance contracts

- **Conveyor belt maintenance**
- **Process circuit maintenance**
- **Crushing and milling circuit maintenance**
- **Environmentally friendly wear resistant solutions (Ceramic and rubber lining solutions)**

OEM

- **Crane and lifting equipment hire- CONCORD CRANES**
- **Access & Construction Environmental Solutions (Scaffolding and formwork)- UNISPAN**
- **Advanced technology of Plant and equipment supply (Mills, mill liners, crushers and pumps)- METSO**



INSIDE SHEQ

AGES has developed some integrated systems that provide an integral part of the AGES Health, Safety, and Environment work book. These integral systems have been named AGES Safety, Environmental Solutions (ASES) and they add value to our clients through the following:

Provision of a safe working environment, thereby safeguarding the client's profits by providing accident free engineering support through access scaffolding and formwork. Through ASES, the value and productivity of AGES clients increase through its quality engineering solutions, hence AGES Safety, Environmental Solutions helps to reduce downtime in the plant.

Key milestones have been launched inside our SHEQ office, i.e. TASTE AGES, KYTTT and MAD TASTE have provided AGES with an edge over our competitors.





KEY MILESTONES

“TASTE AGES, KYTTT” nurtures the seed of safety and environment in the minds of AGES employees, artisans and engineers. This has led to reap success in AGES client’s relationship for the past years as safety and environment have to do mostly with the mind and common sense.

MAD TASTE

MAD TASTE – takes safety home, it natures the seed of safety in the minds of the family at home, and encourages the family to further encourage the employee to work safely on site.

MAD TASTE a step further by reinforcing safety in the minds of our employees as well as their families such that it becomes a part of their livelihood, safety has to, at the end of the day, become a key character of all AGES employees, whether permanent or contracted.



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We're 'MAD'
(Making A Difference)
Think About Safety Think Environment

"Towards sustainable engineering solutions"



ACCESS & CONSTRUCTION, ENVIRONMENTAL SAFETY SOLUTIONS (Scaffolding and Formwork)

AGES provides ACCESS & CONSTRUCTION, ENVIRONMENTAL SAFETY SOLUTIONS (SCAFFOLDING AND FORMWORK) to trades such as mining, construction and heavy manufacturing industries.

Our principal hire yard is located in Workington, Harare, on a 4 000m² site. With our partner Uni-span we are able to meet specific needs and provides solutions to our different client's scaffold & formwork needs.

Typical projects we can support with our scaffolding services include: industrial plants, shopping centres, high rise buildings, water retaining structures, sewerage plants, bridges, tunnels, and special moulds, climbing formwork, elevated water towers, industrial structures and power stations.

WE BOAST OF AN EXCESS OF OVER 200 TONNES OF ACCESS & CONSTRUCTION, ENVIRONMENTAL SAFETY SOLUTIONS MATERIAL.

Among AGES' pooled artisans team are well trained and experienced scaffolds designers, engineers and formwork erectors trained by a reputable South African organization "The Training Academy" registered with CETA and SAQA.

Since our Access & Construction Environmental Safety Solutions is run by our SHEQ office, all our SHEQ officers are now qualified ACCESS Inspectors.



PRODUCTS WE OFFER

- ✓ **Kwikstage Scaffolding**
- ✓ **Ladders**
- ✓ **Selflock Scaffolding**
- ✓ **Wheels**
- ✓ **Stairway Towers**
- ✓ **Castor wheels**
- ✓ **Span Towers**
- ✓ **Bridging Platforms**



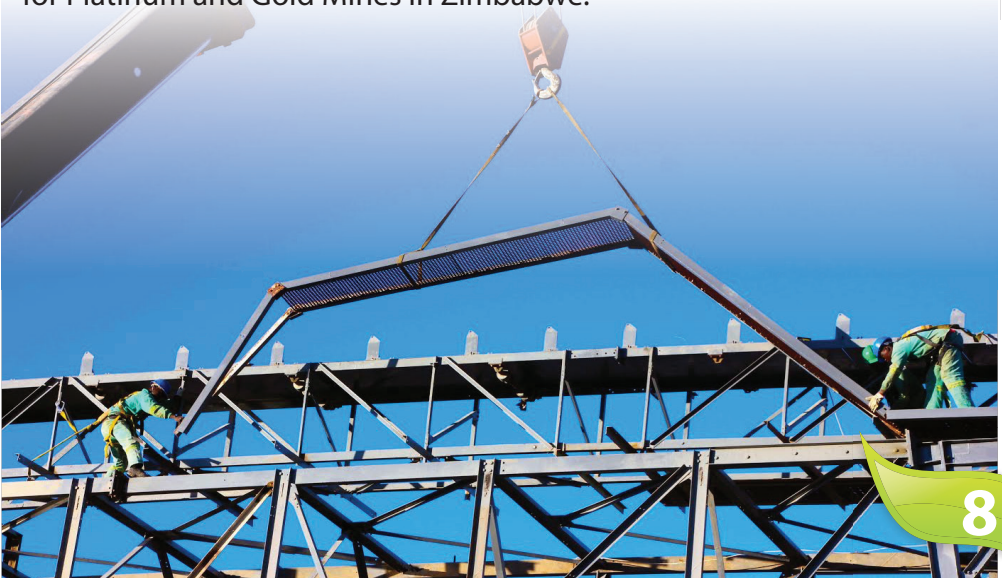


Projects (Structural engineering, Fabrication and Installation)

We at AGES have successfully acquitted our ourselves in this through a systematic coordination of pooled diverse expertise cultivated around multiple engineering environments. AGES harmonizes these diverse engineering experiences through our in-house technical culture training that is anchored on Safety, Environment and Excellence in all our artisanship assignments.

AGES proud of its unique follow ups to detail when reading and implementing engineer designed drawings. We have strong foot prints in Steel Structures ,Consolidation of Steel Works, Modification and Upgrading of steel structures.

AGES has a competent pooled team of artisans and engineers that have successfully executed some projects and assignments in mining plants, concentrator support structures as well as smelter infrastructures for Platinum and Gold Mines in Zimbabwe.





AGES has undertaken quite a number of projects in pipe fabrication, steel structural work, as well as liquid tank shells construction on specific mining, manufacturing and construction projects in Zimbabwe. Some of our experience in this field is in but not limited to,

- **Tanks and tank structures**
- **Structural steel work**
- **Chutes**
- **Silo liners**
- **Anti rain covers**
- **Conveyor structures**
- **Pipes and pipework etc.**





PLANT MAINTENANCE CONTRACTS

AGES unique process circuit maintenance and shutdowns are designed to produce real engineering solutions to all our Clients. Using the combination of skilled APAT, experience attained over the years, acquired knowledge and international engineering models, AGES helps its clients meet their business objectives. by carrying out the following:

Streamlined start-up – avoid investment in specialized tooling and accelerate start-up by leveraging knowledge of equipment and similar start-ups

Wear parts optimization – optimize the lifetime of wear parts and their process efficiency

Efficient shutdown management – detailed task planning and effective organization to optimize critical path tasks

Effective day-to-day maintenance – focused activities and tested maintenance procedures to improve quality and efficiency





AGES has plant maintenance contracts with Platinum, Nickel, Power, Telecommunications, Construction and Gold companies in Zimbabwe, where it provides the following outsourced services to our clients:

- **Access & Construction, Environmental Safety Solutions**
- **Boiler making**
- **Fitting**
- **Rigging**
- **Electricians**
- **Instrument Technicians**
- **Coded welding**
- **Rubber liners**
- **Ceramic tilers**



OEM SPARES AND EQUIPMENT

AGES is in partnership with various OEMs in South Africa, namely METSO, Uni-span and Concord cranes. These leading OEMs give AGES maximum support by offering advanced technical expertise in terms of plant performance diagnosis, plant and equipment support, training as well as providing relevant consignment stocks for equipment spares.

- Crane and lifting equipment hire- **CONCORD CRANES**
- Access & Construction Environmental Solutions (Scaffolding and formwork)- **UNISPAN**
- Advanced technology of Plant and equipment supply (Mills, mill liners, crushers and pumps)- **METSO**



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