Group R Mining and Exploration was formed in 2010 and duly incorporated in the Republic of Seychelles.

The company has since built a solid reputation across the African continent and it provides specialised technical mining services on contract to major diamond, gold, platinum and copper mines in South Africa, Zimbabwe and Zambia.

As a respected leader in mechanised mining, Group R can assist mining houses to resolve even the most complex underground and surface mining issues.

Our dedication to local empowerment, skills transfer, health and safety is unwavering, whilst staying focused on production targets.









# A GLIMPSE OF THE MALI EXPERIENCE









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## MINING, EXPLORATION & PROJECT SPECIALISTS









## MECHANISED DEVELOPMENT AND TUNNEL SUPPORT

The Group utilises a range of corporate structures to meet the needs of their clients, many of whom have been long-term clients of the group (up to 15 years in some cases).

A low overhead cost structure enables the individual operating companies to contribute substantially to the profitability of their clients - **ensuring the ability to provide a continuing high level and quality of service to the market**. The operating companies bring a vast wealth and depth of experience in mass mining remote area mobilisation and a civil engineering culture to the underground mining environment which provides added value and benefits for clients.

The Group believes in a long term vision - and that long term benefits are not worth sacrificing for short term gains. As such, **The Group seeks to build ongoing quality relationships with their clients based on a mutually beneficial partnership**.



## ENGINEERING SOLUTIONS AND CONVEYOR SYSTEMS INSTALLATIONS

The Group has successfully provided a range of large and small scale engineering solutions. These are customised to the needs and requirements of each situation.

A specialised area of expertise is the installation and maintenance of conveyor systems - again custom designed to meet the current and ongoing needs and situational requirements.

## ROBOTIC SHOTCRETING AND TOTAL MINE SUPPORT APPLICATIONS

While shotcrete has evolved as a means and method for ground control enhancing safety and speed in a mining environment, so too have the demands for increasingly faster and safer placement. The development of sophisticated equipment for the application of shotcrete has become the rule rather than the exception both in mining and larger excavation projects. These have developed from hand-held devices to larger more effective and safer machines. This has created a whole new socialisation - Robotic Shotcreting.

#### We 'Supply and Apply".

The Group has been involved through the evolution of the shotcrete sector, being involved in both shotcrete methods and methodology and also equipment manufacture. As a result The Group is at the leading edge of both practices and the design and manufacture of solutions including machinery.



# UNDERGROUND LARGE EXCAVATIONS AND SILOS CONSTRUCTION

Over the years The Group has been instrumental in bringing a Civil Engineering mindset to mining in South Africa in both underground and above ground developments. With many years of practical, hands-on experience across a host of different disciplines. The Group is able to provide a comprehensive end-to-end approach to mine planning and development - along with the technical expertise and skills necessary to implement projects.

The Group has expertise in the following areas:

- Underground Civil Construction (including roadways, tips, dust plants)
- Batching Plant Management
- Mass Void Filling using either aerated cement or high strength concrete
- Large Underground Excavations
- Arch Sets/Steel Arch Installations
- Vent Seals
- Redundant Shaft reopening and re-accessing
- Ore Pass Rehabilitation