

Turning the future of mining into reality

SERVICE OFFERING IN THE RESOURCE SECTOR



SECTORS

DRA's policies and procedures are ISO 9001 certified



Minerals & Metals Processing

DRA provides end-to-end solutions across the minerals and metals processing value chain. Our experts in mineral beneficiation and hydrometallurgical solutions deliver unparalleled proficiency from concept development to design, execution, commissioning, and optimisation. Backed by process principals, our team ensures cutting-edge expertise and excellence in every project phase, driving success with tailored, innovative solutions.



Mining

DRA's specialist capabilities in the design of mines include a wide range of mining methods and commodities. Mining services extends from geologic modelling of underground and open cast mines in greenfield or brownfield projects to the end of mine development stage when production begins.



Infrastructure

Dedicated experts provide comprehensive engineering and design capabilities across the infrastructure, structural steel, platework, piping, concrete, marine and architectural disciplines by delivering projects that yield real value and return on investment.



Water

DRA's team of mining, process, infrastructure, and water professionals provide integrated solutions to our mining clients. These include life of mine Water/Mass/Salt balance modelling and optimisation, water treatment, and overall management of water resources. In partnership with our clients and host communities, we unlock sustainable ESG related opportunities.



Advisory

DRA's Advisory offering provides value-adding project, mining, processing, engineering and operations services, ensuring our best talent and experts are focused on solving our clients most pressing issues and unlocking value across the mining life cycle.



Electrical, Control & Instrumentation (EC&I)

DRA's EC&I offering includes a diverse and dedicated team of electrical, instrumentation, control, and power system engineers with specialist in-house capabilities in HV, MV, and LV, instrumentation, and control system design. The team has extensive experience with implementation of infrastructure, mining, process plant and industrial projects offering.



Energy

Our industry leading engineering and design capabilities in power generation, transmission, and distribution are coupled with financial modelling to produce robust energy solutions specific for the mining environment. These include hybrid systems comprising conventional, renewable, and storage as well as overall power management systems designed for security of supply at the lowest cost of energy and carbon footprint.



Project Management and Controls

Our experienced team of professionals offer a broad range of project management services including planning, cost control, procurement, logistics, expediting, quality assurance and control, as well as document control. DRA's project management systems are designed to deliver world-class project execution in the most challenging circumstances.



Construction Management & Health, Safety, and Environmental Services

DRA has construction management capability across all disciplines including surface and underground projects. Our committed team of professionals boast construction management and HSE personnel that provide our clients an edge in project delivery. Our industry leading systems are ISO 45001 certified.



Operations, Maintenance (O&M) & Shutdown Services

Recognised as a leading outsourced mineral processing plant operator, DRA's operational entity Minopex has earned an impressive track record across Africa and the Middle East. Minopex specialises in tailor-made operations and maintenance solutions to mine owners.



E,C&I



Energy



Infrastructure



Minerals Processing



Mining



Water