

WHO IS UKWAZI?

Ukwazi is a Zulu word that means “to know”. This aptly describes the nature of our business: leveraging technical and industry insight and expertise to drive commercial success and sector development.

We are one of the largest specialist
mining service providers in Africa



Our approach

Our digital integration approach is based on leveraging existing systems, and connecting new systems to create the digitally connected mine for smart mining.

This approach focuses on delivering value that can be realised financially; is measurable to clients in the shortest possible timeframe; and that impacts the bottom line, specifically addressing business needs that exist in a given client's mining value chain.

Critical to this process, is configuring real time data into business intelligence focused on people, processes, performance, material flows, equipment availability and utilisation on a shift by shift basis. This allows management within mining companies to make data-driven decisions that consistently narrow the gap between planned versus actual production, and is the basis for creating operational excellence.

We are committed to:

- Value based digital integration
- Modular or phased implementation
- Agile project management methodologies
- Measurable results that impact positively
- Being system and supplier agnostic
- Health and safety



VISUAL
DASHBOARDS



KPI
REPORTING



MINE DATA
ANALYTICS

Focused on:

- Integrating standard mining systems
- Building dashboards
- Developing unique digital road maps to make the connected mine a reality
- Delivering meaningful business intelligence, relevant to operational excellence and cost efficiency
- Building digital mining capability inside mining companies
- Leveraging and adapting existing clients' core architecture, systems and processes

We co-create - with our clients - a digital future for the connected, smart mine by developing digital road maps that achieve systems integration that is modular, phased and de-risked in terms of cost and implementation.

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We service the industry's demand for holistic, integrated mining systems that enhance efficiencies, whilst significantly decreasing costs. We do this by enabling physically separate but standard mining systems to function collaboratively and as a whole.

System integration allows for data-driven decision making that:

- Provides operational transparency from mine to market
- Delivers a platform for operational optimisation
- Provides validated, near-real-time production performance business intelligence
- Drives multi-disciplinary collaboration across the value chain
- Drives digital effectiveness

Industry viewpoints have shifted – it is no longer good enough to “sell what we mine”.

Today we have to “mine what we sell”.



VISUAL DASHBOARDS



KPI REPORTING



MINE DATA ANALYTICS

What we do

We focus on a “one size fits none” approach - each phased technical offering is customised to our individual clients’ unique business and operational requirements.



We offer:

- Digital integration of existing client systems to generate business intelligence across the mining value chain
- A unified product suite that is able to address our clients’ technical requirements
- A reduction in the project risk and complexity through bespoke solutions
- Accurate and transparent execution, line management and executive reporting
- An effective implementation platform for continuous improvement initiatives
- Exceptional teams with in-depth experience and understanding of mining and the integration of technical software systems

We have in-depth knowledge of the solutions available from the major industry software providers and are capable of implementing and integrating a range of industry relevant products.

To learn more about how you can partner with us:

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Find out more:

www.ukwazi.com

