

## BUSINESS OVERVIEW

### Who we are

We are Yakhani Asset Management and Engineering (YAME), a leading provider of tailored engineering support solutions to global companies.

### Industries we Support

- Asset Management Consulting Firms
- Information Technology
- Energy and Utilities
- Manufacturing
- Construction and Infrastructure
- Healthcare and Pharmaceuticals
- Mining and Natural Resources

### OUR HISTORY

Established in 2016, Yakhani Asset Management and Engineering (YAME) swiftly emerged as a key player in Asset Management and Engineering Solutions.

Over the years we have supported our clients roll out their projects globally. From small once-off projects to long-term projects we have been there.

Collaboration and innovation ensure that we provide tailored solutions to streamline operations and drive success in today's competitive landscape

### WHAT WE DO

YAME offers B2B Global Engineering Support to Consulting Companies mainly in the Asset Management and IT space.

### HOW WE DO IT

- We offer Remote Engineering support to help you finish your projects on time.
- Deploy SaaS to our customers' clients remotely or in person.
- Document Writing and Management
- IT Solutions and Support ( Remote Customer support)
- Project Management Assistance
- Engineering Design and Analysis
- Maintenance and Reliability Engineering
- Compliance and Regulatory Support
- Training and Development Programs
- Customized Engineering Solutions

2024

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## OUR FOOTPRINT



## BENEFITS TO YOU

- Cost-effective solutions. Based in Africa, Our international Clients enjoy low rates due to good exchange rates.
- Access to specialized engineering expertise. We look for the best skills in Africa to support your projects.
- Enhanced operational efficiency
- Timely project delivery. We can easily scale up and down based on your requirements.
- Cutting-edge IT solutions
- Comprehensive project management support
- Increased staff productivity through training and development

## CONTACT

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## Keys to our success

1. Exceptional Expertise
2. Client-Centric Approach
3. Innovative Solutions
4. Collaborative Partnerships
5. Commitment to Quality



## OUR SOLUTIONS

### RELIABILITY SERVICES

- Criticality Analysis
- Data Analytics
- Defect Elimination
- Asset Tactics Development
- FMEA
- Life Cycle Costing
- Risk Assessment and Mitigation
- Reliability-Centered Maintenance (RCM)
- Spare Parts and Inventory Management / Optimisation
- Maintenance Audits and Compliance
- Risk Based Inspections (RMI)
- Root Cause Analysis (RCA)
- Spares Optimisation
- Asset Condition Assessment

### MAINTENANCE OPTIMISATION

- Asset Register Verification
- Maintenance Strategy Development
- CMMS Support
- Criticality Analysis
- Data Analytics
- Maintenance Planning & Scheduling
- Maintenance Strategies
- Master Data Management
- Shutdown/Turnaround Optimisation
- Spares Optimisation
- Strategic Plans & Studies

### OPERATIONAL READINESS

- Asset Management Policy Development
- Asset Hierarchy Development
- CMMS Upload
- Criticality Analysis
- Regulatory Compliance
- Spares Analysis & Cataloging
- Strategy Development
- Task & Work Instruction Development
- Workflow Management
- Asset Verification and Tagging

### SOFTWARE SOLUTIONS

- Drill and Shovel Automation (Autonomous Mining)
- Online Asset Condition Monitoring (AI Prediction/Early Detection)
- CMMS | EAM Softwares
- Asset Lifecycle Analysis Tools

### TRAINING

- Precision Maintenance
- Defect Elimination
- RCM

[www.yakhaniengineering.co.za](http://www.yakhaniengineering.co.za)

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