

Mining & Ferroalloys



Paperless Business Compliance

Increased productivity with no compromise on safety.

APPLIED 
principles



Productive workforce. Safe environment.

The Applied Principles software is being used to enhance operational efficiency for a wealth of clients in the mining and ferroalloy industry.

By removing labour intensive manual processes you can free up your staff to concentrate on more productive tasks and ensure consistency of data.

With real time trending and reporting, critical business decisions are no longer based on assumptions, but purely on fact-based knowledge. True operational visibility and full traceability allows you to react immediately to any productivity issues and instantly task remedial actions, saving you time and expense.



Real time and consistent business process management.

Applied Principles arm you with the technology to continuously improve the consistent quality culture throughout your business, promoting increased productivity, profitability and safety.

The software's flexibility makes it suitable for any organisation in need of consistent business process compliance, including the mining, ferroalloys, food, engineering and manufacturing industries; covering quality management, production, auditing, maintenance and health & safety.

Each department can develop customisable checks, tests, inspections, audits and workflows. Including immediate corrective actions with photos, signatures and alerts, all performed in real time.

The insights gained will put your management team in a position to make dynamic business-critical decisions, based on the consistent business process data the system generates.



“ The Applied Principles software is logical and easy to use but yet very powerful in the ability for my team to manage business critical processes. The software allows us to build our own custom checks and inspections with the ability to close the loop on corrective actions including photos, signatures and email alerts. The team at Applied Principles have been providing excellent support and training, both on-site and remotely, and we are looking forward to have Phase 1 fully implemented by the end of January 2019. ”



Chabisi Motloug
General Manager at Afarak Mogale

How can we help you today?



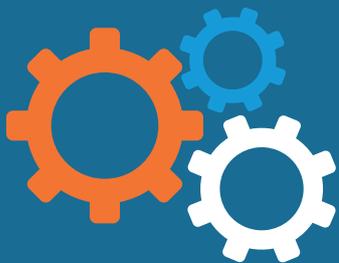
AUDITING &
COMPLIANCE



QUALITY
MANAGEMENT



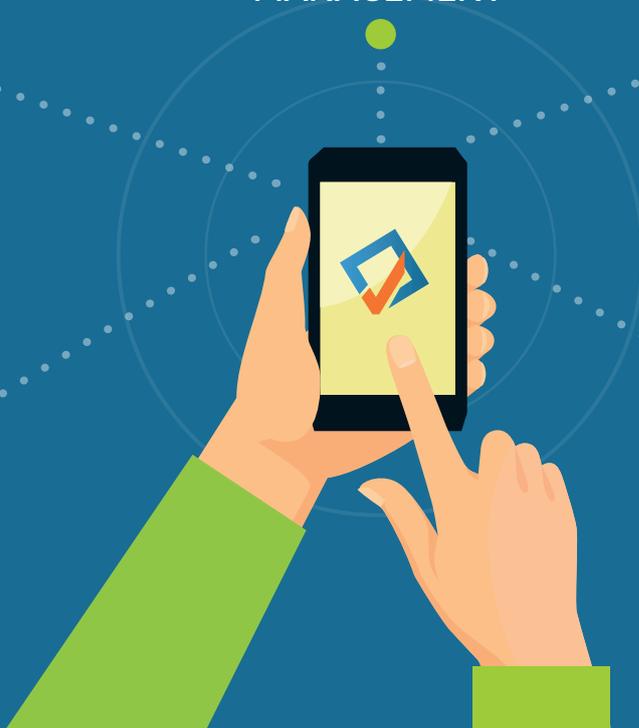
MAINTENANCE



PRODUCTION



HEALTH &
SAFETY



SAFETY AS STANDARD

Create a safe environment for your employees by running efficient operations.



DRIVE OUT INEFFICIENCIES

Real-time information with trending and reporting improves efficiency & KPIs.

CONTINUOUS IMPROVEMENT

Remove inefficient processes, reduce wastage and ensure consistency of product.



Industry specific customers

- LAB CHECKS ■ SHIFT CHECKS ■ WEIGHBRIDGE CHECKS ■ RAW MATERIAL INSPECTIONS ■ SHEQ CHECKS ■ LHD CHECKS ■ STRUCTURE HEALTH CHECKS ■ CONVEYOR INSPECTIONS
- VEHICLE INSPECTIONS ■ PRODUCTION FURNACE CHECKS ■ PRE-TAP, LADLE & INGOT INSPECTIONS
- GRANULATION CHECKS ■ EXPLOSION INVESTIGATION ■ EXCAVATOR SHIFT CHECKS





APPLIED principles

“ We are firm believers in technology and we are engaged in numerous investment projects which will lead to increased production efficiencies. The primary reason for investing in the Applied Principles software is to provide our capable team with the ability to capture real-time and consistent process information which will make a significant impact on our strive for continuous improvement in safety, quality and productivity. ”



Bertus Van der Merwe
Jubilee Metals Group

About Us

After almost 15 years of partnering with some of the biggest names out there, we know what works for our customers and exactly what they expect from us..

From our head office in the United Kingdom, and our branch office in South Africa, we work directly with the majority of our customers. We also have a small number of specialised business partners that can supply our software.

It has always been our belief that the customer should retain full control of their own processes and data, without the need for ongoing consultancy and configuration costs.

Our software is
a representation of us
and everything we stand for.

Implementation & Support

Our consultants partner closely with you throughout the scoping, installation, training and implementation processes. Our dedicated development team ensure software optimisation resulting in minimal installation and storage requirements.

We guide you through implementation and teach you how to convert your existing paperwork into a digital process, including how to design further workflow processes for non-conformances.

Post implementation you're able to totally customise the solution to best meet your needs and our expert support team is always on hand to offer further support as required.

Your partner, not just your service provider.

“ Principle Suite allows users to take an idea, as well as existing paper systems and apply it to an easy to use platform that can adapt and change as the user requires and the organisation changes. It is a fully integrated system, that is only limited to ones imagination. ”



Nino Ciani

Elmacast Engineering



Why choose us?

Our implementation, software and support is second to none



SIMPLE IMPLEMENTATION

We aim to get you up and running within one month



DEDICATED DEVELOPERS

Our team continually add new features



COMPLETELY CUSTOMISABLE

You are in total control of your processes and data



FUTURE PROOF YOUR BUSINESS

The system evolves as your business grows



BESPOKE SOFTWARE SOLUTIONS

We can deliver custom development projects





To discover how Applied Principles can help your business save time, money and labour contact us today on

+44 (0) 203 422 3080 or visit **www.applied-principles.com**

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FIND US:  

e: sales@applied-principles.com

www.applied-principles.com

UK Office:

2-3 Market Gate,
Pershore, Worcestershire,
WR10 1DZ

t: +44 (0) 203 422 3080

South Africa Office:

25 Plantation Road,
The Gardens,
Johannesburg, 2192

t: +27 (0) 7949 143 43