KEY ENGINEERING

UNLOCKING POTENTIAL

Improvement leaders with a proven track record in delivering world-class sustainable benefits

CAPABILITY STATEMENT

At Key, we deliver value to our clients through the design and implementation of business improvement.

We also empower your team with bespoke decision-making tools which consolidate data sources across your organisation and continuously identify areas for optimisation.

Our team utilises the theory of constraints to understand the root causes affecting your business drivers and process constraints and work towards alleviating them.



OUR PROCESS

In all our projects, we execute a comprehensive process that is based on the development of 5 stages:

Dinderstanding;

Conceptualization;

Proposal of high-quality solutions;

Limplementation of solutions and

******* Training of the personnel involved.

Our effective management of change control and training of the personnel involved ensures continuous improvement, even after our projects have finished.

KEY ENGINEERING | CORE SERVICES

PLANT PRODUCTION IMPROVEMENT Improving performance doesn't always mean large capital investment.

key

Key believes any plant operation always has room to achieve its true maximum potential. They just need to be pointed to the right direction.

This is where we come in - we are change leaders who execute improvement solutions.

We want to bring genuine improvement to our clients – we won't just tell you what to do but will make it happen; keeping you alongside us throughout the process.

Click here to see how we can make it happen.

PROCESS CONTROL SOLUTIONS

Effective, preventative and predictive maintenance is the most cost-effective and reliable approach to a safe and sustained operation.

At Key we know that within any operation there are many targets that ultimately define acceptable performance. We also know that there are often challenges within operations that result in a gap between real and desired outcomes.

It is these challenges that Key endeavors to understand and overcome in a practical, applicable and effective manner.

This to see how we do it all!

TRAINING

We provide interactive theory and hands-on training of personnel with options to have courses specifically tailored to your company and industry.

PROCESS AND DATA ANALYSIS We seek to understand your business challenges and provide sustainable solutions.

Key believes businesses evolve when they are willing to accept change and adopt a continuous improvement mindset.

The Key (Yes, that pun was intended ()) for companies to better understand their business and improve further is to analyse their processes (asset and supply chain) and consider all their available data.

If you don't measure you don't improve!

This is how Key helps companies to better understand their business needs.

S O F T W A R E D E V E L O P M E N T Ambitious goals demand epic software solutions.

EPIC software solutions - this is what Key will deliver to turn new ideas into a reality or automate your existing business challenges.

Aside from being epic, our software solutions are a valuable, versatile and user-friendly.

We have a full custom software development service that is backed by creative and technically apt engineers specialising in data integration, software and application development.

Here is how we make it happen!

CASE STUDIES

Want to see more on how we have unlocked potential over the years? Find it all <u>here</u>!