



# Process Safety and Integrity

To achieve optimum production and maximise shareholder value it is important to align throughput rates with market demand.

As industries utilise more technologically advanced processes and the scale of operations continues to grow, it is essential to manage and control the potential hazards inherent in such high-risk environments. This requires management practices that enable equipment to operate at the desired rate, achieving a controlled output.

World class operating systems are not infallible, and despite their level of experience, operators are not infallible. Accidents can have devastating effects on operating plant and machinery resulting in massive financial losses to the immediate community, the environment, and the companies involved. They also expose operators to risks of injury or worse.

Best practice and practical solutions are therefore essential to the development of a sophisticated safety culture addressing the ever-changing issues of process safety.

By not engaging your employees and contractors in process safety and integrity practices, critical equipment and maintenance remain ad-hoc, unplanned, and reactive, resulting in high maintenance and replacement costs and diminished production.

## Our Approach

At Actualise, we recognise the changing nature of the modern industrial workplace, the complexity of highly-technological systems, and the interrelated operational environment.

Process safety and Integrity provide an effective way of sustaining increased production by:

- Ensuring a more predictable working environment that removes variability, waste and uncertainty
- Proactively managing people, plant, equipment, and process, giving you greater control over your productivity
- Shifting focus and work practices from reactive to proactive, preventative to predictive

## Project Objectives

Our Process Safety and Integrity development program ensures:

- A disciplined approach to working together to consistently operate and maintain plant and equipment with care.
- Operations, maintenance, and functional teams proactively working together.
- Improvements in Operational Excellence (OE).

Actualise works with your organisation to:

- Deliver a reduction in maintenance, variability, uncertainty and waste, and lower operating costs.
- Planned maintenance of critical plant and equipment, leading to increased run hours, performance and production.
- Establish safety accountability at all levels of personnel, practical safety-leadership models for project leaders and audit and process strategies for integrating feedback and recommendations into condition monitoring.

At Actualise we work with you to understand the performance of your current safety systems and develop preventative safety solutions that include benefits for the business as well as the individual, resulting in increased productivity and performance.

As a result of these assessments, we are equipped to assist you with the implementation of effective models for hazard identification and interventions and deliver on safety targets and goals.

Welcome to Actualise.



# Delivering Value from Vision

## About Us

At Actualise, we are a group of multi-disciplinary professional consultants currently undertaking projects for organisations globally, with a proven track record working with leaders and managers, helping them implement sustainable work-change strategies that drive performance, giving them the competitive edge.

Our team of consultants work anywhere in the world, though our physical offices are located in Perth, Australia; and Aberdeen, Scotland.

We travel to you to provide tailored solutions and establish long-term partnerships that help you achieve your strategic and business goals.

## Our Approach

Our trusted methodology develops an organisation's discipline, innovation and flexibility. Our expertise in this area, and our tailored approach, create the highest value for your business by actualising your vision.

An organisation's vision is often buried within a project plan - We help surface it and assist the organisation to deliver optimum value. It starts with strong engagement with operational personnel in order to better understand the challenges that they face everyday.

At Actualise, we develop tailored strategies and work with key leadership members and influencers within the working environment. Our methodology does not include doing the work for them, but rather elevating their skills and giving them the tools, knowledge, practise and feedback so that they are highly proficient at leading a high-performance team.

We're not just shaping skills and application. We're shifting mindsets that enable complex systems and operations to function at a high performance level with teams who develop leadership and fortitude, to a very high standard.

Everything we do is validated, measured and reported on so that the value that is implemented can be captured and cascaded through the organisation.

Sustainable solutions are also created so that opportunities are managed successfully with efficiency and confidence, supporting ongoing performance, communication and growth.

Our many case studies demonstrate the significant measured value and positive impact we deliver to organisations looking to be the best at what they do. Please contact us to find out more.



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