



## What is it?

The Railways and Other Guided Transport Systems (Safety) Regulations 2006 (as amended) (ROGS) were introduced to put the requirements of the 2004 European Railway Safety Directive into practice in Great Britain. ROGS give transport undertakings and infrastructure managers a duty to develop safety management systems that must meet certain requirements. However, the safety management system should be adapted to fit the size and nature of the business – for a smaller organisation a simpler safety management system could be more appropriate.

Safety management systems have four main purposes:

- Defining roles and responsibilities for making sure the transport system can be run safely;
- Setting arrangements for how managers at all levels control the safety management system;
- Describing how workers and their representatives are involved;
- Making sure the transport operator continuously improves (through setting targets, and carrying out audits and reviews).



A safety management system is an organisation’s way of communicating clearly to its employees, to senior management and to regulators alike, ‘this is how we are going to create healthy and safe outcomes around here for all our people’.

## Why is it important?

Aside from being legislated and internationally standardised in BS OHSAS 18001 and ISO 45001, safety management systems are an essential tool for any high performing business. Fewer system safety events equates to fewer business interruptions, which means increased throughput and revenue. Every organisation needs a sound structure in place with content and requirements that place the emphasis where it needs to be for your business: on leadership, planning, sound risk management and thorough check and review.

It is important to get the right system for your business with tight value-adding processes that work for all your employees; not one that just gets the SMS tick in the box. As per the old adage for safety management systems, “Don’t tell me; show me”, your management of health and safety needs to be documented, transparent, easily traceable and integrated.

## What we do

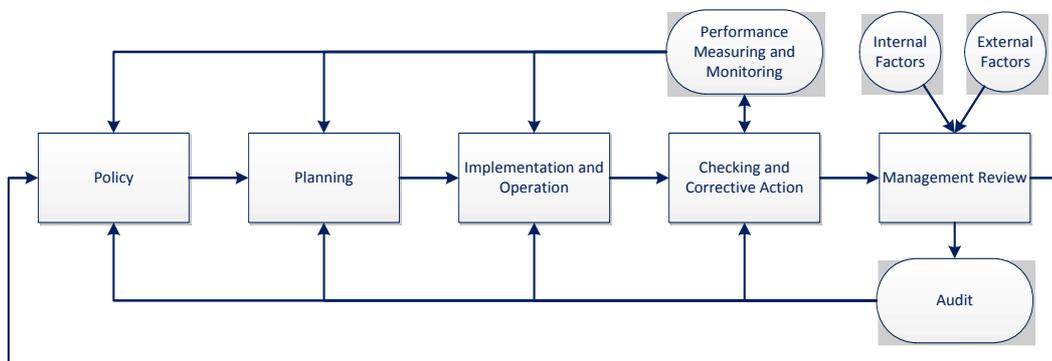
CRA can provide Lead Investigators (Incident Causation Analysis Method trained), where impartiality is key. Investigators are a valuable asset in any organisation seeking to maximise learning from adverse events to avoid reoccurrence and improve future resilience to hazards.



## Our work

CRA has great experience in the safety management system domain. Some examples are:

- Embedded the principles of CENELEC EN 50126 and later the Common Safety Method for Risk Assessment and Evaluation the Common Safety Method for Monitoring in the RailCorp Safety Management System;
- Delivered the Introduction to System Safety course for employees and contractors at RailCorp;
- Delivered Risk Based Training Needs Analysis as cornerstone of client's Competence Management System;
- Engaged, coached and mentored frontline managers, employees and contractors to consistently implement best practice systems and processes.
- Preparation of policies, standards, procedures, implementation plans to achieve compliance and accreditation against OHSAS18001:



- Independent review of Management Systems for Metro & Tram operator in Middle East.
- Lead expert for Rail Safety Assurance, Health & Safety workstreams – bid support to become Operator & Maintainer in Middle East.