



Safety Management System & RPBO – INDUSTRY WORKSHOP

Elevating SMS and RPBO Excellence

📅 18 – 19 February 2025 ⌚ 09:00 – 16:00 📍 Johannesburg



SAFETY CULTURE VALUES

MOR Investigations
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Investigation

Regulatory Requirements

SACAA SDCP - Eccairs: Investigations Closures





Regulatory Requirements

Civil Aviation Act, Section 73 Functions of Civil Aviation Authority (2) (m) –

“to investigate accidents and incidents that ASIB has determined not to investigate in terms of Chapter 4 and for purposes of regulatory compliance with this Act”

CAR Part 140.02.4 Safety data and safety information analyses –

“The Director shall establish and maintain a process to analyse safety data and safety information from safety data collection and processing systems.”

“An entity referred to in regulation 140.01.1 shall establish and maintain a process to analyse safety data and safety information.”



“The Director and an entity – shall each establish a process for internal reporting and analysing of hazards and occurrences for developing remedial action plans for the timely resolution of all identified safety hazards and incidents.”

1.1.5.2 Contents of the SMS manual – “The SMS manual shall have a detailed description of the entity’s policies, processes and procedures, include (1)(g) safety investigation procedures.”

SA-CATS 140.01.3 Requirements of Safety Management System - Safety Accountabilities and Responsibilities

“An entity referred to in regulation 140.01.1 shall – identify an accountable manager who is accountable on behalf of an entity for the day to day operation of SMS (5)(f) and ensuring accidents and incidents are investigated.”

1.2.3 Internal Safety Reporting (2) “The internal reporting system shall allow the effective application of an investigation process to –



“Identify factors contributing to occurrences to reduce the likelihood of reoccurrence and severity; identify adverse trends; identify those reports which require further investigation; and conclude with clearly defined findings, root causes, including any technical, organisational, managerial or human factor issues, and any other contributing factors leading to the event and recommendations that eliminate or mitigate safety deficiencies.”

“An accountable manager shall appoint a competent person to fulfil the role of safety manager, who is responsible for the implementation and maintenance of an effective SMS.”

NB: Appointment of a competent person to fulfil the role of quality manager – shall be responsible for implementation and maintenance of an effective Quality Management System (QMS). Therefore, must be an effort of collaboration between SMS and QMS in the organisation to ensure safety.



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