

Safety Audits and Compliance Monitoring

Airside Operational Instruction 10

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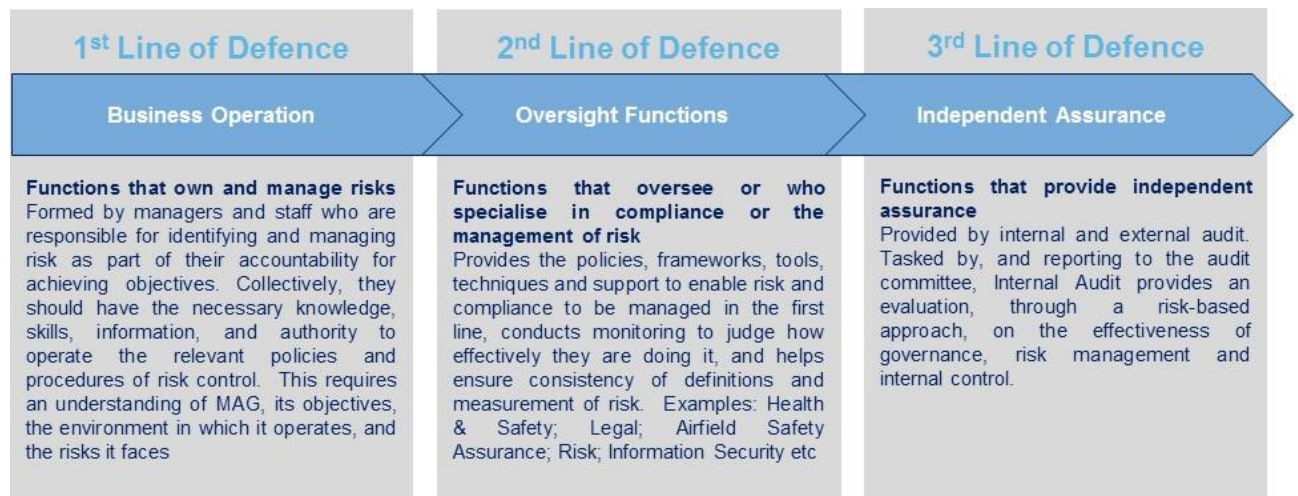
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AOI 10 Owner – Airfield Operations



SECTION 1 - INTRODUCTION

- 1.1 In order to ensure safe activities MAG applies a “3 lines of defence” approach to auditing and assurance. These are as follows:



- 1.2 At EMA the 1st line of defence are the operational departments who carry out safety auditing to ensure that all procedures are being followed. These departments primarily include Airfield Operations, RFFS, Air Traffic Services and Operations - Developments and Safeguarding. Additionally, through safety assessments, hazards and risks are identified, recorded and managed in accordance with the safety risk management process detailed within the Aerodrome Manual. Additionally, first-line assurance compliance monitoring also encompasses third-party oversight and audit activities. Third party oversight audits are conducted by the Airfield Operations Manager and form part of the broader 1st line assurance framework. All third-party audit activity is recorded and managed in accordance with the EMA Compliance Monitoring Manual.
- 1.3 2nd line of defence audits are carried out by Group Compliance and Assurance who are independent of operational functions and personnel that audits against internal compliance against requirements Part.ADR.OPS. The Safety Manager - Aerodrome the owner of the Aerodrome Safety Risk Register and ensures that the mitigations listed are effective.
- 1.4 The 3rd line of defence are MAG internal auditors and external bodies (regulators, contracted auditors etc) who audit the effectiveness of the risk control measures and procedures implemented by EMA. For MAG, the Risk and Audit Department undertake an assurance programme against the EMA level 1 risk register and provide detailed reports and recommendations on the effectiveness of the governance and controls for these risks.

SECTION 2 – SAFETY AUDITING

- 2.1 Safety auditing at EMA is carried out by the operational departments (1st line of defence) to ensure that the procedures contained in the Aerodrome Manual and AOIs are being applied and that risk mitigation measures are effective.
- 2.2 Department managers are responsible for their own safety audit programmes, which may include the following:
- Apron and turnaround monitoring (detailed separately in AOI 11)

- Departmental assurance programmes, such as 3 tier audits. These are undertaken by management within the department to ensure that their own procedures are robust and effective.
 - Third party auditing. These ensure that procedures carried out by third party but listed as mitigation in risk assessments and SADs are robust and effective.
 - Specialist audits, such as fuel auditing (see section 4 below).
- 2.3 The outputs of safety audits will be reported to the individual safety committees (Airfield Safety Committee, Pilots Liaison Group etc) as relevant to ensure that actions and trends identified are resolved.
- 2.4 Safety audits will be checked as part of the CMS to ensure that they are being undertaken at the frequency detailed in department procedures and that any identified actions are being followed up.

SECTION 3 – COMPLIANCE MONITORING

- 3.1 UK Reg (EU) No. 139/2024 requires that airports ensure “The implementation and use of a compliance monitoring process should enable the aerodrome operator to monitor compliance with the relevant requirements of this Part, Part-ADR.OPS, as well as any other applicable regulatory requirements, or requirements established by the aerodrome operator.” EMA implements this through a formal Compliance Monitoring System (CMS).
- 3.2 At EMA, MAG Group Second Line Assurance (independent of operational functions and personnel) assist with the 2nd line of defence. Full details of the CMS are contained in the separate EMA Compliance Monitoring Manual.

SECTION 4 – FUELLING FACILITIES AUDITS

4.1 Introduction

It is the responsibility of the fuel supplier to ensure that on delivery fuel is fit for aviation purposes. After fuel has been delivered, the responsibility for safekeeping, quality control and proper delivery to aircraft lies with the manager of the fuel installation. This Procedure describes the measures taken by East Midlands Airport (EMA) to ensure the appropriate standards for fuel are maintained.

4.2 Fuel Farms at EMA

- 4.2.1 There are three fuel farms on site at EMA, operated and managed by North Air Refuelling Services Limited; Valero Limited (through the Texaco brand) and Donington Aviation.
- 4.2.2 North Air and Valero are the suppliers and distributors of fuel to the scheduled, inclusive tour, cargo and the majority of visiting general aviation aircraft at EMA.
- 4.2.3 Further distributors of aircraft fuel include:
- Sloane Helicopters (Fuel only supplied for use in their aircraft)
 - RVL Group (Fuel is supplied by North Air Refuelling Services Limited and distributed for use via company bowsers)
 - Signature Flight Support (bowser and fuel supplied by World Fuels)
 - Airborne Colours (defueling only)
 - Rolls Royce
 - TAG Aviation (JCB)

- World Fuel Supply (airside bowser parking only, fuel supplied by Valero)

4.3 Procedures

- 4.3.1 EMA will, on an annual basis, commission a suitably qualified person to carry out an audit of all fuel facilities against procedures detailed in AOI 20 "Safe Storage and Handling of Fuel and Dangerous Goods" Results of the audits will be made available to the facility providers.
- 4.3.2 Audits will be arranged by a fuel oversight qualified person within the developments and safeguarding department. They will also receive the audit report and ensure that any action points raised by the audit are implemented. Outcomes from these follow-up audits will also be reported to the Airfield Safety Review Board.
- 4.3.3 As part of the CMS the Safety Services Office department will ensure that these audits are undertaken in line with these requirements and appropriately stored on records.