

RA 1400 - Flight Safety

Rationale

Flight Safety is a key component of Air Safety and is a collective endeavour to operate safely in the Defence Air Environment (DAE) that embraces any activity in flight or on the ground that contributes to the operation of Air Systems. A failure to enforce Flight Safety will increase Risk to Life and therefore coherent control of supporting activities is required. This RA details the requirements organizations dealing with Flight Safety are to manage, in order to ensure the safe operation of Air Systems.

Contents

1400(1): Flight Safety

1400(2): Withdrawn – Content incorporated in RA 1400(1)

Regulation

1400(1)

Flight Safety

1400(1) Aviation Duty Holders (ADH), Accountable Managers (Military Flying) (AM(MF)), Accountable Managers (AM)¹, ► **Heads of Establishment (HoE)**, ◀ Heads of ADH-Facing Organizations² ► and Heads of AM(MF)-Facing Organizations (AA-Facing Organizations)³, Remotely Piloted Air Systems (RPAS) Responsible Officers (RO) and RPAS AMs, ◀ **shall** have appropriate Flight Safety measures in place, and promulgate appropriate orders, to support the flying operations for which they are responsible.

Acceptable Means of Compliance

1400(1)

Flight Safety

1. ADHs, AM(MF)s, ► **RPAS ROs and RPAS AMs** ◀ **should**:
 - a. Have a Flight Safety organization in place.
 - b. Produce orders or instructions detailing the Flight Safety organization and duties within their Area of Responsibility (AoR).
 - c. Nominate and issue Terms of References (TOR) to Suitably Qualified and Experienced Persons (SQEP) Flight Safety Officer (FSO) ► / **Air Safety Officer (ASO)**⁴ ◀ and Foreign Object Debris (FOD)^{5,6} Prevention Officers.
2. AMs, ► **HoEs**, and AA ◀-Facing Organizations **should** produce orders and instructions detailing the Flight Safety measures and duties appropriate to the flying activity which they support.

Guidance Material

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Flight Safety

3. Relevant HoEs⁷ may nominate and issue TORs to SQEP FSO ► / **ASO** ◀ and FOD Prevention Officers.
4. Flight Safety may include, but is not limited to:
 - a. Promotion of a positive Air Safety culture.
 - b. Identification of Hazards and Risks.

¹ Those AMs within: ► **AA** ◀-Facing Organizations; Maintenance Approved Organizations; or Air Traffic Management Equipment Approved Organizations. This RA excludes those AMs within Design Approved Organizations.

² 'Heads of ► **AA** ◀-Facing Organizations' includes but is not limited to: Aviation Delivery Team Leaders, Commodity Delivery Team Leaders, HoE, Military Continuing Airworthiness Managers (Mil CAMs).

³ ► Refer to RA 1032 – Aviation Duty Holder – Facing Organizations and Accountable Manager (Military Flying) – Facing Organizations – Roles and Responsibilities.

⁴ Refer to RA 1440 – Air Safety Training. ◀

⁵ As defined in MAA02: MAA Master Glossary.

⁶ For further guidance and instructions for FOD prevention see AP 8000 – Air TLB Safety and Environmental Management System.

⁷ 'Relevant HoEs' are the individuals with responsibility for Duty of Care within their AoR, where aviation activity takes place.

**Guidance
Material
1400(1)**

- c. Provision for the reporting⁸ and investigation of all Flight Safety occurrences, subsequent understanding of the cause(s) and promulgation and implementation of lessons identified.
 - d. **▶ Sharing relevant Flight Safety information within the bounds of security and commercial considerations. ◀**
 - e. FOD prevention.
 - f. FOD removal.
5. **▶ ◀**
6. Additional guidance on Air Safety principles, policies and procedures can be found in RA 1200⁹ and the MAA Manual of Air Safety.

**Regulation
1400(2)**

Foreign Object Debris Damage Prevention

1400(2) Withdrawn – Regulatory content included in RA 1400(1).

**Acceptable
Means of
Compliance
1400(2)**

Foreign Object Debris Damage Prevention

7. Withdrawn – Regulatory content included in RA 1400(1).

**Guidance
Material
1400(2)**

Foreign Object Debris Damage Prevention

8. Withdrawn – Regulatory content included in RA 1400(1).

⁸ **▶ Refer to RA 1410 – Occurrence Reporting and Management. ◀**

⁹ Refer to RA 1200 – Air Safety Management.