



# STRENGTHENING AVIATION SAFETY THROUGH EFFECTIVE SAFETY RECOMMENDATIONS

## PURPOSE

- Enhance the development, sharing, and implementation of Safety Recommendations, with the objective of preventing recurrence and supporting the implementation of preventive measures.

Not to apportion blame.

## WHY IT MATTERS

- Promotes global learning and transparency
- Strengthens data-driven safety improvements
- Builds trust and accountability in the investigation process
- Ensures lessons are shared across the industry

# CHARACTERISTICS OF EFFECTIVE SAFETY RECOMMENDATIONS

## Clear and precise language

- Uses specific, unambiguous wording

## Non-Punitive, Learning and Safety-Oriented

- Focus on safety improvement, not blame or liability

## Data Driven

- Use aggregated data to develop effective safety recommendations

## Performance-Based and Justified

- Grounded in factual investigation findings and analysis
- Clearly links to identified safety deficiencies, hazards, and contributing factors.
- Clearly defines the safety objectives of the recommendation

## Practical and Cost-Effective

- Achievable within operational, organizational, and regulatory constraints
- Consideration of technical feasibility and resource availability

## Achievable and Realistic

- Recommendations should be realistic and actionable to maintain effectiveness and credibility.
- Avoid overly prescriptive solutions; allow the addressee flexibility to determine the best mitigation approach.

## Timely Release

- Issued promptly: Release without delay when safety action is needed

## Directed and Accountable

- Addressed to the appropriate responsible entity (e.g., regulator, operator, ANSP, ATC, Airport, etc..)
- Followed up through the implementation of procedures to record the responses received
- Communicated to benefit the broader aviation community.

## Relevant resources available on the IATA SAFETY ISSUE HUB (SIH)

- A key safety concern has been identified: Impact of Delayed or Missing Final Investigation Reports on Flight Safety
- Learn more about this issue and access valuable resources, including:
  - Annex 13 at a Glance Infographic
  - Safety Recommendations derived from accident investigation final reports
  - Visit the Safety Issue Hub (SIH) today by scanning the QR code below.

## SCAN ME

