

FLIGHT SAFETY NEWS LETTER / SAFETY BULLETIN

- **In Focus** - Primary Objectives of Flight Safety Department
- **Station Emergency Response Plan**
- **Safety Action Group (SAG)**



For Flight Safety, kindly contact :-

Phone & Email ID :- 01125671574 & aasl.flightsafety@allianceair.in

For ERP, kindly Contact :-

Phone & Email ID:- 01125672289, 08800744303, 09871149284 & emergency.response@allianceair.in

NEWS LETTER/SAFETY
BULLETIN ISSUED, UNDER
THE PROVISION OF DGCA
CAR SECTION 5 SERIES F,
PART I – APPENDIX-D

IN FOCUS

Primary Objectives of Flight Safety Department

- Shall have a safety management system (SMS) that is implemented and integrated throughout the departments to address the safety of aircraft operations.
- To monitor procedures followed in aircraft operations and maintenance as recommended by aircraft manufacturers, regulators and those followed in the industry and to make recommendations to enhance safety in the air and on the ground.
- Shall have a process for investigation of incidents/accidents involving Alliance Air aircraft, to include reporting of events to the regulatory authority and to prescribe remedial action and/or make suitable recommendations to improve safety standards.
- Should have processes for setting performance measures as a means to monitor the operational safety performance of the organization and to validate the effectiveness of safety risk controls.
- Should have a process to identify changes within or external to the organization that have potential to affect the safety of aircraft operation and for internal changes, ensure safety risk is considered before such changes are implemented. For external changes, evaluate the adequacy of existing risk control when such changes will affect the operational environment.

IN FOCUS

Primary Objectives of Flight Safety Department

- To liaise, co-operate and co-ordinate with State Agencies investigating notifiable Incidents/Accidents.
- Shall have a flight safety analysis program that provides for the identification of hazards and the analysis of information and data associated with aircraft operation, to include
- Implementation of systematic processes for identifying and analyzing hazards and potentially hazardous conditions.
- Production of relevant analytical information and data for use of operational managers in the prevention of accidents and incidents.
- Shall have a program that includes a combination of reactive and proactive methods for safety data collection and analysis that are implemented and integrated throughout Alliance Air to ensure existing and potential hazards to aircraft operations are identified and analyzed.
- Shall have a safety risk assessment and mitigation program that includes processes implemented and integrated throughout the airline.
- Shall have an operational safety reporting system that is implemented throughout the organization

IN FOCUS

Primary Objectives of Flight Safety Department

- Encourages and facilitates the feedback from personnel to report safety hazards, expose safety deficiencies and raise safety or security concerns
- Ensures mandatory reporting in accordance with DGCA regulations
- Includes analysis and management action as necessary to address safety issues identified through the reporting system
- To facilitate exchange of safety information with national and international Flight safety organizations and to disseminate relevant information to all concerned in Alliance Air.
- To facilitate exchange of safety information with national and international Flight safety organizations and to disseminate relevant information to all concerned in Alliance Air.
- To ensure SMS and Flight safety awareness is part of periodic refresher given to cockpit crew, cabin crew and ground staff.
- To convene interactive meet between Cockpit Crew, Cabin Crew And Engineers.

IN FOCUS

Primary Objectives of Flight Safety Department

- To arrange Human Factors and Accident-Incident Prevention/Investigation awareness programme. CRM courses to enhance situational awareness, decision making process, communication and leadership qualities.
- To forward a report at periodic intervals on Investigations, inspections, internal safety audits indicating deficiencies, remedial action and recommendations, to the Chief Executive Officer.
- The Flight Safety Department shall ensure management system includes planning processes for flight safety activities which:
 - Define desired operational safety and security outcomes.
 - Address resource allocation requirements
 - Take into account requirements originating from applicable external sources including regulatory authorities and original equipment manufacturers.
- To ensure sufficient resources and desired safety outcome, the Flight Safety Department shall draw guidelines from Risk Assessments, Management Review etc.

Station Emergency Response Plan

Depending upon the location of the accident as well as variable circumstances, the Airport Manager/Coordinator must not be dependent on the 'Alliance veer' alone. Hence, this Chapter provides a lot of guidance and support material for preparing for any emergency situation.

PREPAREDNESS

As part of the 'Preparedness'— The Airport Manager/Station Manager/Coordinator shall seek and compile all required information related to the station in line with the overall 'Preparedness' program detailed in Chapter 3 of this Manual. The areas for 'preparedness' are provided in this Chapter through checklists and templates. A specific Emergency activation plan is to be in place giving specific duties to various manning posts during the hours of operation (for ex. communicating to various agencies including local agencies.)

Further, the various actions, checklists and templates that can be used are provided in this Chapter from 6.4 onwards. However, in an emergency, they could be exhaustive, which may lead to non-adherence of certain critical activities. Hence, for timely response as well as to ensure that no critical action is missed, it is mandatory to follow Section 2 & 19 of Part 'B' of EMM. However, time permitting, it is expected that additional checklists as provided in this chapter are used to support the emergency actions.

Safety Action Group (SAG)

Safety Action Group meeting are being conducted department wise on monthly basis. Nodal officer of respective departments will prepare the agenda in house for the SAG meeting. During the meeting the risk is analysed based on the hazard identified. The meeting is coordinated by SMS Nodal Officer of respective department. The minutes of the meeting and agenda of meeting is circulated to flight safety department.

Following are the agenda points for the meeting:

- Outcome of audit/ surveillance
- Applicable CAR revisions
- Change management aspects
- Hazard report received at department

Safety Action Group (SAG)

- Oversees operational safety performance within each department of Alliance Air and ensures that appropriate safety risk management activities are carried out with staff involvement as necessary to build up safety awareness;
- Coordinates the resolution of mitigation strategies for the identified consequences of hazards and ensures that satisfactory arrangements exist for safety data capture and employee feedback;
- Coordinates the implementation of corrective action plans and ensures that corrective action is taken in a timely manner;
- Reviews the effectiveness of previous safety recommendations; and
- Oversees safety promotion activities as necessary to increase employee awareness of safety issues and to ensure that they are provided appropriate opportunities to participate in safety management activities.
- If the resource required for implementation is limited with Chief of Department, the matter will be taken up with higher authority.
- If the risk factor is above tolerable, the meeting will escalate the matter to higher authority to take necessary action.
- Preparation and monitoring of departmental SPI's with action Plan.

OUR FLEET

ATR 72-600

ATR 42-600

HAL Do-228





सादर/ Regards,

उड़ान संरक्षा विभाग / Flight Safety Department

एलाइंस एअर / Alliance Air

NEWS LETTER/SAFETY
BULLETIN ISSUED, UNDER
THE PROVISION OF DGCA
CAR SECTION 5 SERIES F,
PART I – APPENDIX-D

FLIGHT SAFETY DEPARTMENT, AAAL