

2025 Australian and New Zealand Society of Air Safety Investigators

ANZSASI 2025

Sydney, May 30 - June 1 2025





Collaboration with Regional Accident and Incident Investigation Organizations

A Manufacturer's Perspective

Rebecca Kerr



Airbus Purpose

"We pioneer sustainable aerospace for a safe and united world"



Airbus in Australia - Helicopters

- Key market for Airbus with a presence dating back for more than 40 years
- Civil and parapublic helicopter product lines with 384 aircraft
- Wide range of missions including private and corporate services, emergency medical services and law enforcement



Airbus in Australia - Commercial Aircraft

- Qantas future fleet comprising the A350, A321XLR and A220
- Airbus investing in a joint Sustainable Aviation Fuel partnership with Qantas
- Qantas Group low cost subsidiary Jetstar fleet of over 50 Airbus A320
- Virgin Australia also operates Airbus
 A330 aircraft as part of its fleet



Airbus in Australia - Defence

- Royal Australian Air Force (RAAF) fleet of A330 Multi Role Transport Tanker (MRTT) aircraft
- Airbus currently supporting military helicopters for the Australian Army, along with MRO support across fixed wing fleets operated by the RAAF



Airbus in New Zealand since 2002 - Helicopters

- New Zealand Defence Force operating eight NH90 helicopters successfully supporting disaster relief, search and rescue, and law enforcement operations
- Nearly 300 Airbus helicopters from across the product line in the civil and parapublic segments



Airbus in New Zealand since 2002 - Commercial Aircraft

- The A320 Family sole single aisle jet operated by the carrier, with more than 30 aircraft in its fleet, including the A321neo
- Air New Zealand key partner of Airbus on its decarbonisation journey
- With over 60% of flights in the country under 350 kilometres in length, an ideal test environment to explore further the potential for new energy sources for the aviation sector



Airbus in New Zealand since 2002 - Defence

- Royal New Zealand Air Force operating the NH90 fleet to provide tactical air mobility operations for the Defence Force
- Airbus supporting the RNZAF with maintenance on their fixed wing aircraft fleets



Airbus Safety Vision

"We constantly strive to enhance safety together in our quest to reach zero accidents"



Airbus Safety Strategy

- Continuously enhance the safety of our products
- Continuously proactively improve the safety of operations of our products
- Continuously enhance the safety culture within Airbus
- Lead by example in safety initiatives
- Anticipate for safety



Airbus Investigation Values

- Comply with regulations and industry standards
- Never give up in front of the investigation challenges
- Do not miss an opportunity to prevent or enhance - Do not accept re-occurrence
- Collaborate throughout the industry to capture and disseminate the lessons learnt



Investigation Best Practices

- Timely notification for activation of the most effective processes
- Deep collaboration throughout the investigation process
 - Response
 - Data gathering & sharing
 - Lab & tests
 - Analyses
 - Reports
 - Safety actions and recommendations
- Proximity and get-to-know opportunities for mutual understanding and familiarization with the products















Contribution to Investigation Events on Invitation

- Regional safety seminars and symposiums
- International & Regional SASI's*
- Airbus participation when possible
 - Proximity with Regional Safety Representatives
 - Adhoc participation of Accident/incident Investigators



5 Years of Accident/Incident Investigation Authorities & Airbus Initiatives

Greater China

India

South East Asia



CIS*

Middle East

Africa



*CIS =
Commonwealth of
Independent States

Central America

Caribbean

South America





Airbus & AIA's Regional Initiatives - Contributors

- Primary Accident Investigation Authority
- Local Accident Investigation Authorities
- ICAO regional office
- Local Airworthiness Authorities
- Local Military Authorities
- Engine manufacturers



Airbus Days for Accident/Incident Investigation Authorities

- Toulouse headquarters
- Every two years
- Widely open to all Accident Investigation Authorities
- Specific focus on Airbus products
- Visit of the Safety Promotion Centre
- Seminar free of charge Only logistics costs at charge

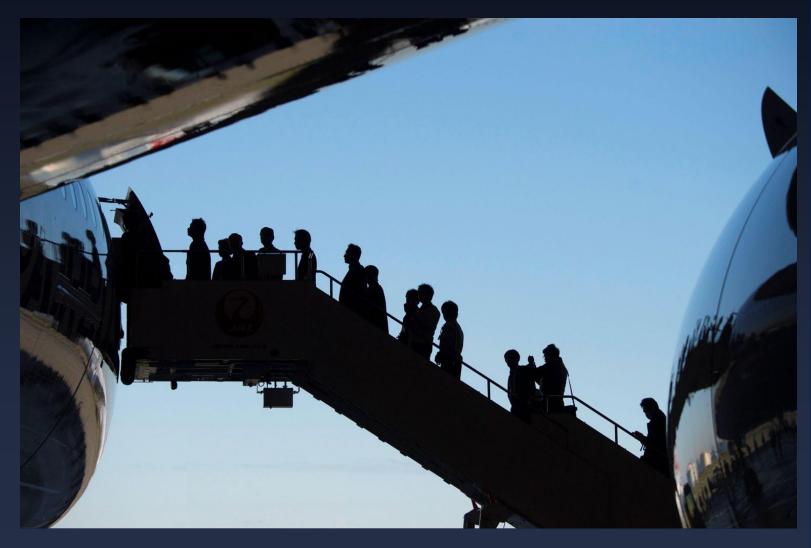






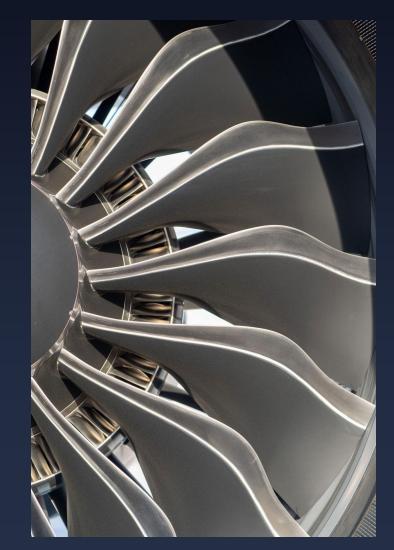
Airbus Days - Contributors

- Worldwide Accident/Incident Investigation Authorities
- EASA*
- The three Airbus divisions
 - Product Safety
 - Programs
 - Experts
- Industry partners
 - Engine manufacturers
 - Major suppliers
 - ATR



Airbus Days - June 2025 Session

- Toulouse from June 3rd to 5th, 2025
- Invitation letter sent according to ICAO webpage
 - If not received, contact airbusdays.forsia@airbus.com
- Propulsion System as underlying theme in 2025
- Next session Mid-2027



Objective: Standardization for More Effective Investigations

A consistent technical advisory whatever the Airbus product / division / investigators



Consistent *IIC / **AccRep practices worldwide



*IIC - Investigator In Charge

**AccRep = Accredited Representative

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https://www.airbus.com/en/safety/safety-in-operations/helicopters-safety-in-

operations/safety-multimedia-e-learning#elearning



Interactive e-learning for flight physics

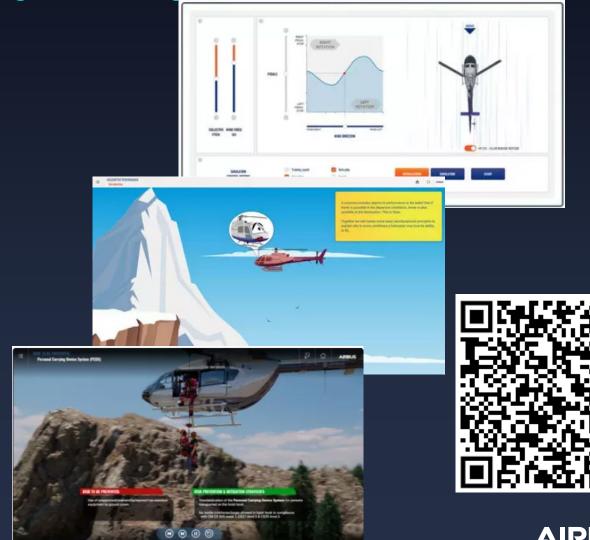
Helicopter performance interactive booklet

Ground rescue booklets (PCs only)

Hoist safety interactive booklet

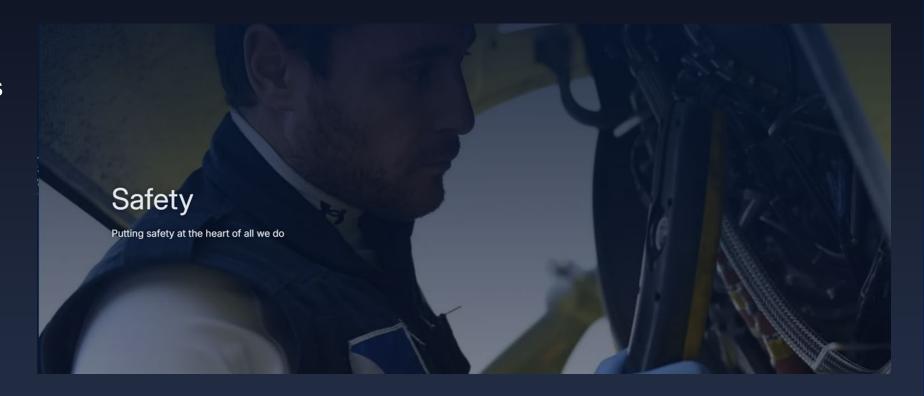
Helicopter Flight Preparation

Etc.



Safety at Airbus

- Safety of our products
- Safety in operations
- Safety investigations
- People safety
- Latest safety news







Rebecca Kerr
Senior Leader at Airbus |
Risk | Compliance | Transformation



Thank you

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