Rotorcraft Safety Landscape

Insights on Safety Risks

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Turning Data into Safer Operations

- Collect operational data
- Analyse accident data
- Identify root causes of occurrences
- Develop safety indicators
- Determine ways to prevent accidents

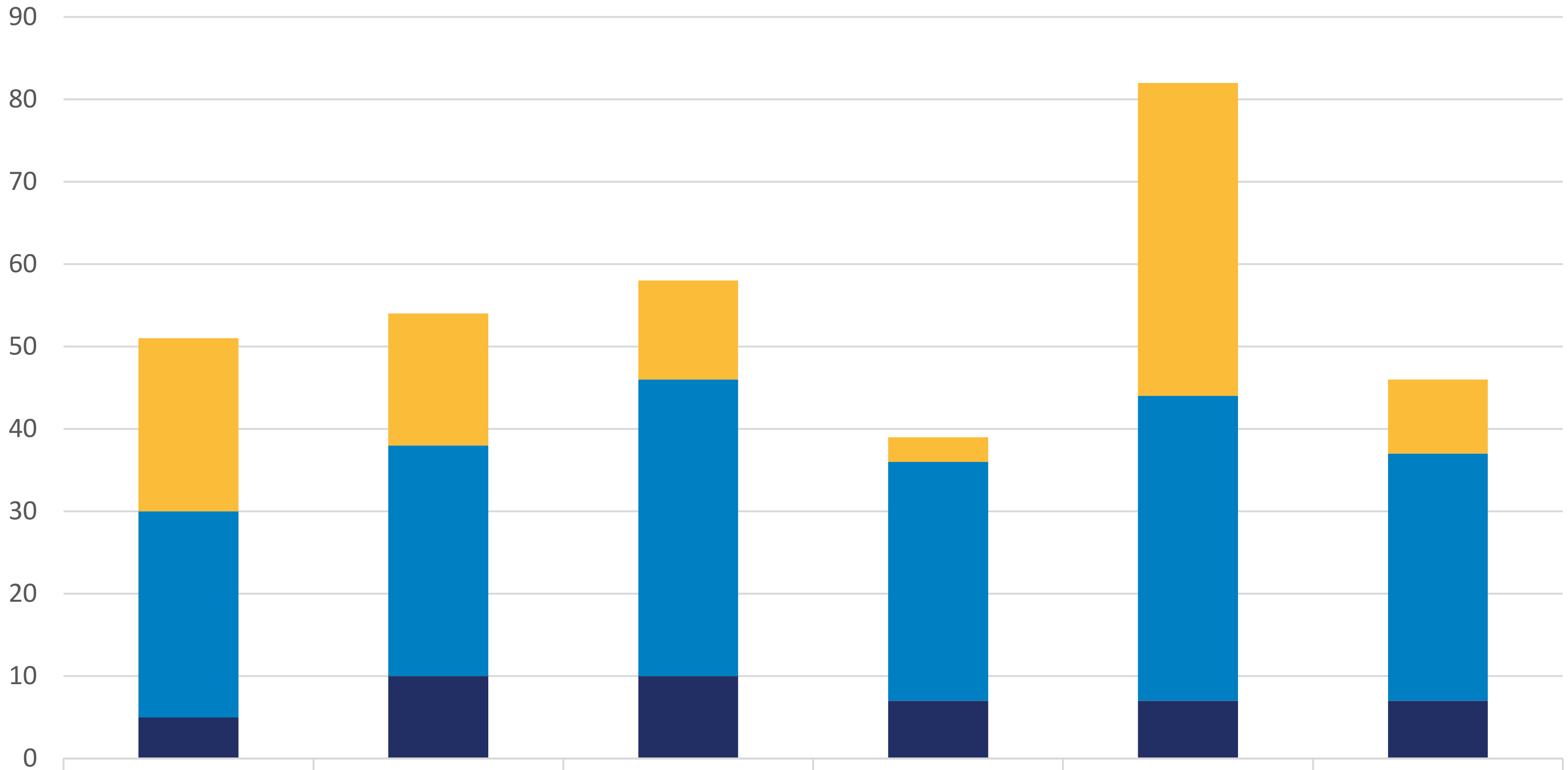
What data tell us on safety risks
Is it enough?

- In 2025 there were 37 helicopter accidents, 7 of which were fatal

- In the last 5 years period, we have seen progress, but not enough

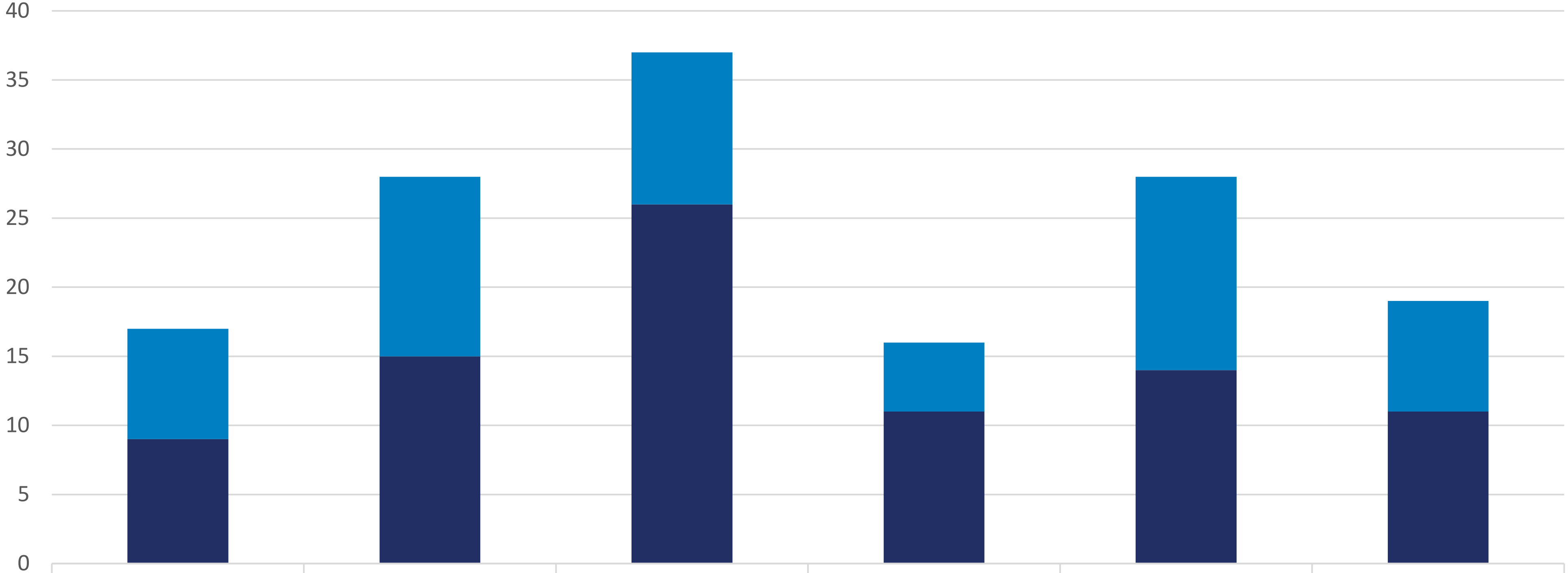
- SMS implementation has contributed to increased reporting of occurrences, enhancing overall safety awareness

Rotorcraft occurrences – 5 Year Overview



	2020	2021	2022	2023	2024	2025
Serious incidents	21	16	12	3	38	9
Non-fatal accidents	25	28	36	29	37	30
Fatal accidents	5	10	10	7	7	7

Rotorcraft accidents by injury level



	2020	2021	2022	2023	2024	2025
Serious injuries	8	13	11	5	14	8
Fatalities	9	15	26	11	14	11

Rotorcraft occurrences by operation type

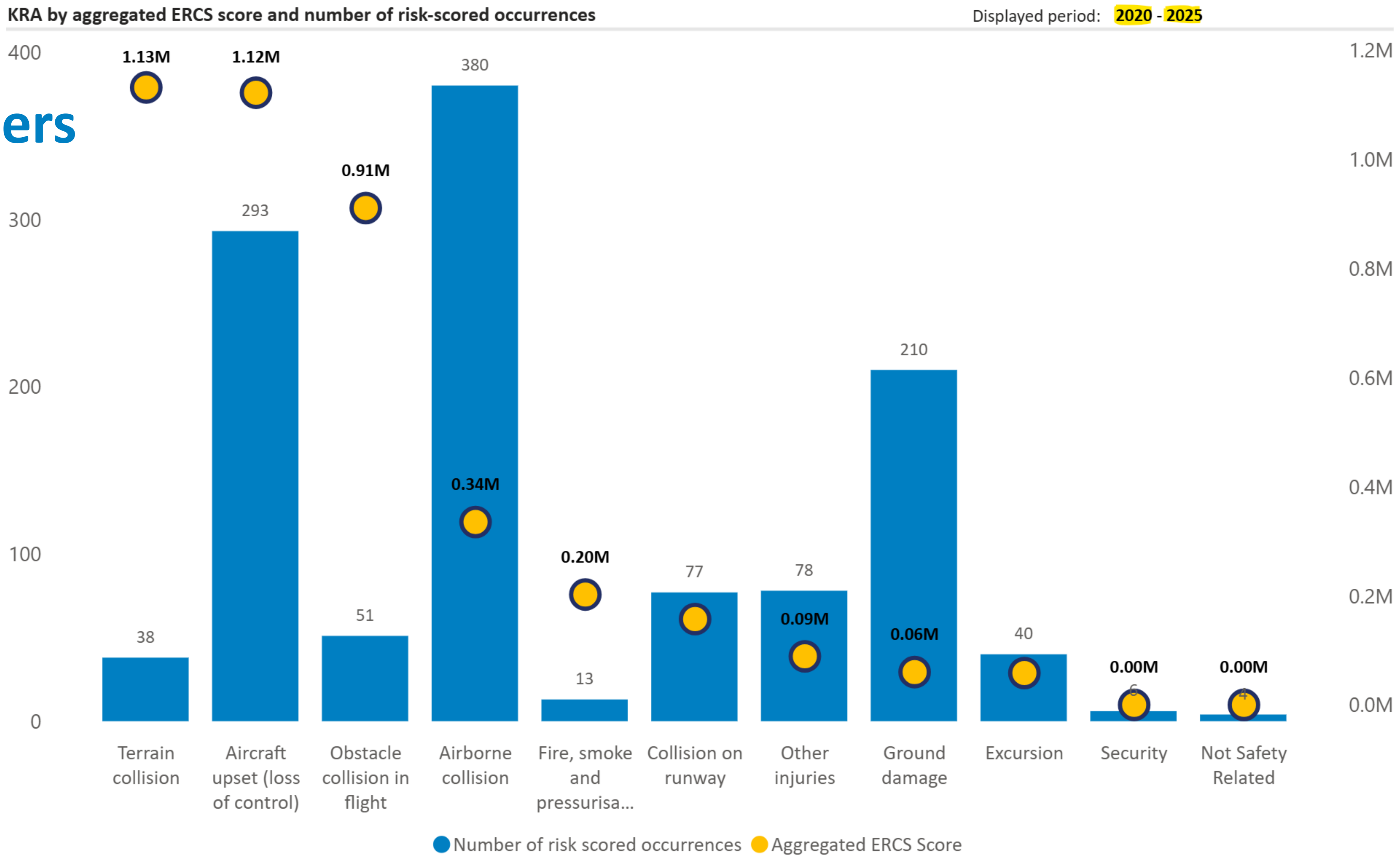
Analysing data in 2024 shows that these activities have the highest percentage of occurrences.

• Commercial operations	**29%**
• Non commercial operations (Flight training)	**22%**
• Non commercial operations (Pleasure+other)	**15%**
• Specialised operations	**8%**

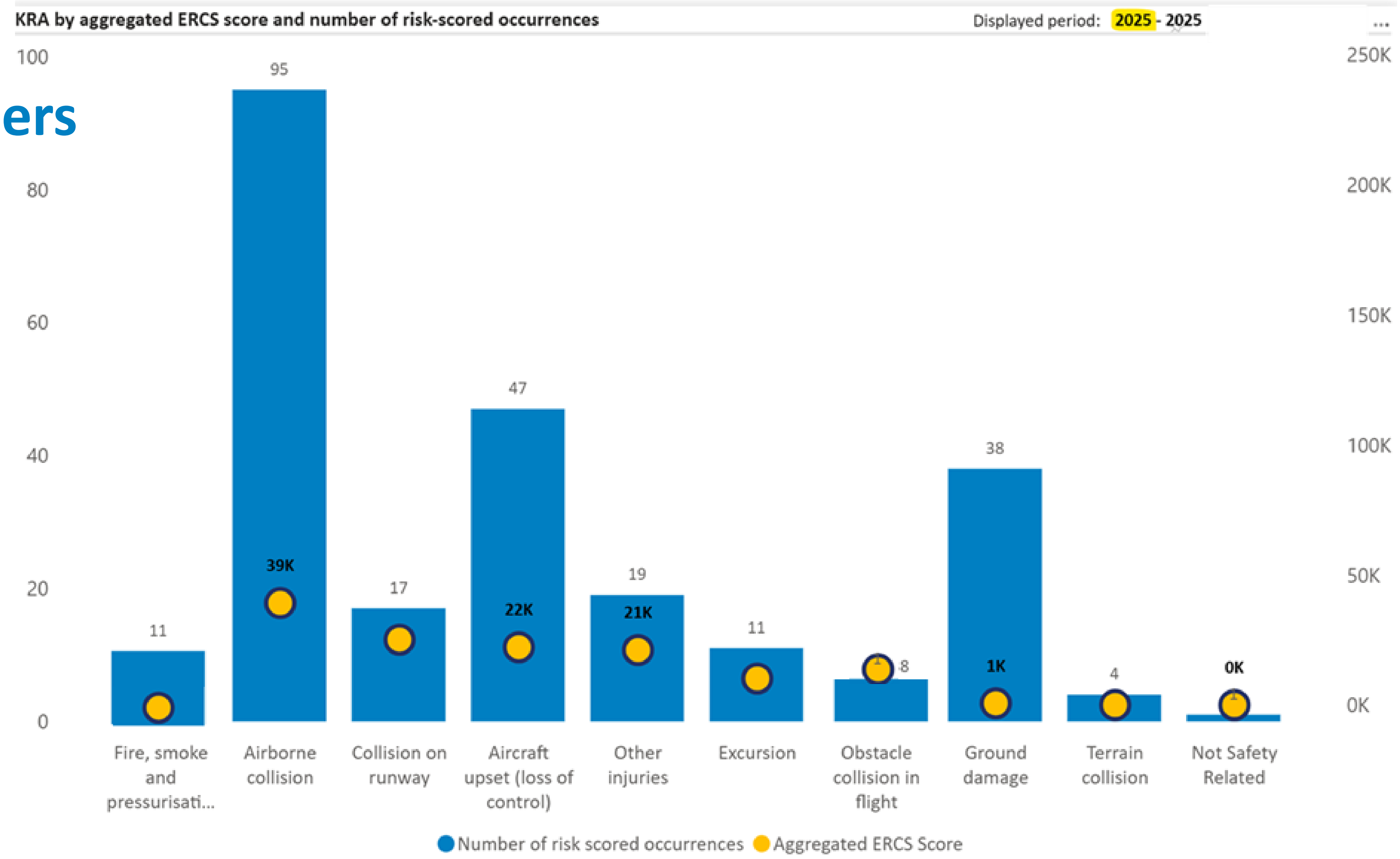
On five years of data shows that these activities have the highest percentage of occurrences

• Non commercial operations (Pleasure+other)	**16%**
• Commercial operations	**15%**
• Non commercial operations (Flight training)	**10%**
• Specialised operations	**9%**

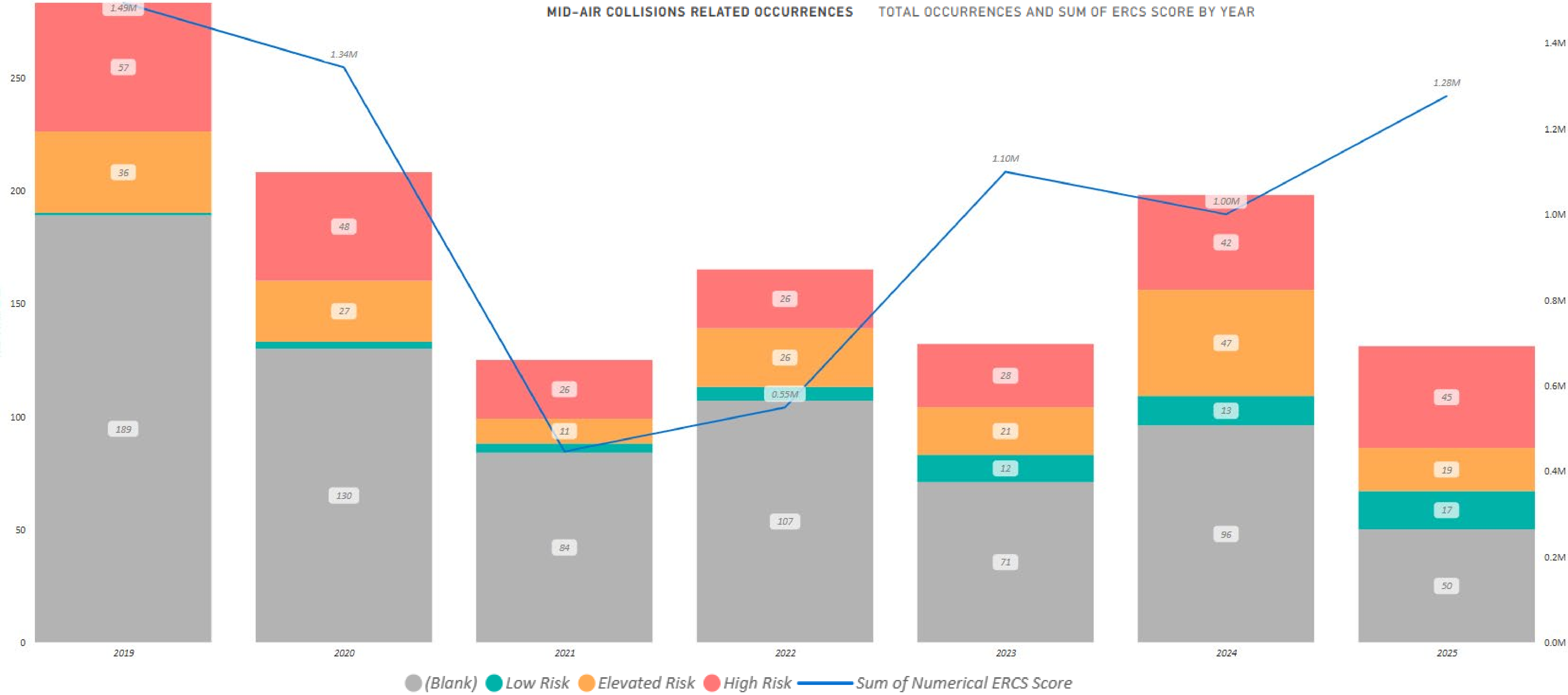
What the numbers tell us about key risks?



What the numbers tell us about key risks?

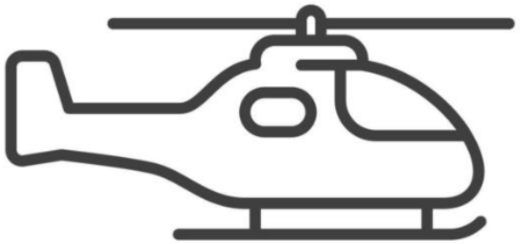


Mid-Air Collision Risk



Interpreting Safety Data - Challenges

Lagging indicators such as risk score and injury levels provide useful insight, but they can be difficult to interpret on their own.



Annual variations often appear significant but minor, making it necessary to focus on deeper, underlying trends

Thank you
for your attention!

Your safety is our mission.

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