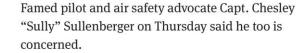
Ø BOEING



"When it comes to low-probability, highconsequence events, we must understand that given enough time and enough flights, whatever can happen will happen," Sullenberger said via email. "So we must take this threat seriously and proactively mitigate it."

Two serious smoke incidents

The first in-flight smoke emergency occurred in March 2023 on a Southwest flight out of Havana. An FAA report said a 3- to 4-pound turkey vulture hit the right engine on takeoff and the passenger cabin rapidly filled with smoke.

BOEING B737



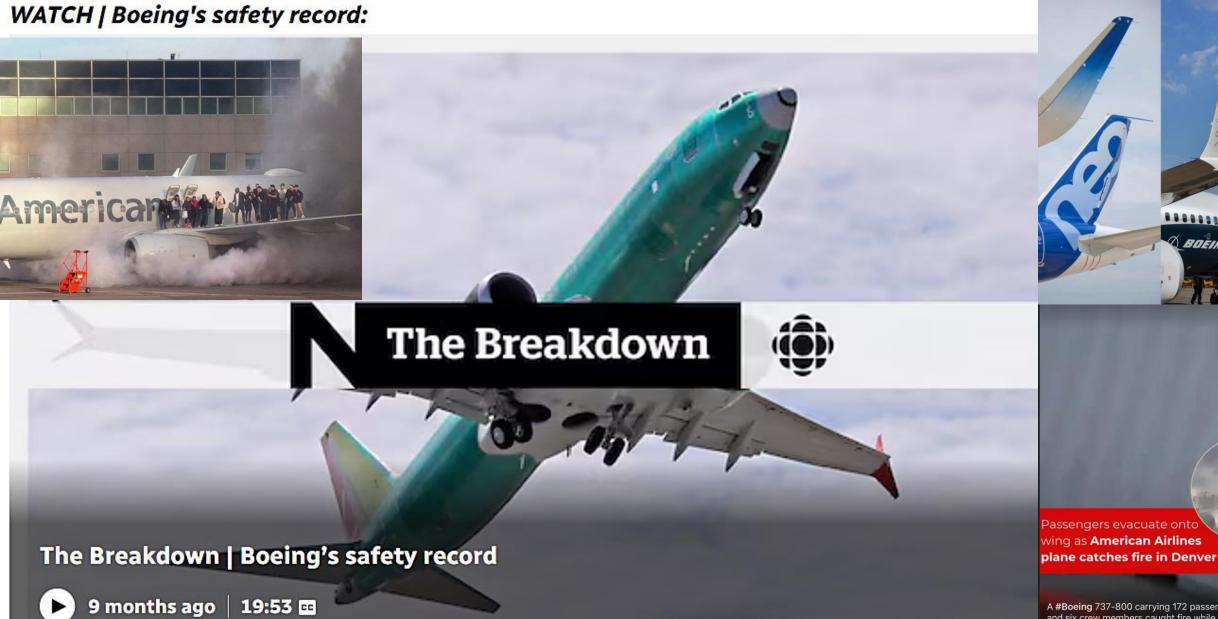
CRISIS ANALYSIS | PRESENTED BY GISELLE



B737 MAX CRISIS | CONTEXTUAL BACKGROUND







A #Boeing 737-800 carrying 172 passengers and six crew members caught fire while taxiin...



TIMELINE | B737 MAX FAA CERTIFIED > 2017



189 VICTIMS

LION AIR B737 CRASHED 13 MINUTES AFTER TAKEOFF

IN THE SEA OFF INDONESIA



REGULATORY ACTION

BOEING 737 FLEET GROUNDED

FAA SAFETY REVIEW TEAM



FIRES TOP EXEC OF COMMERCIAL AIRPLANES DIVISION

BOEING FIRES CEO

SUSPENDS B737 MAX PRODUCTION



157 VICTIMS

ETHIOPIAN AIRLINES

MARCH 2019

CRASHED 6 MINUTES AFTER TAKEOFF

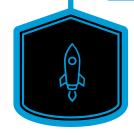
IN THE DESERT



BOEING CUTS MAX PRODUCTION BY 20%

MAY 2019

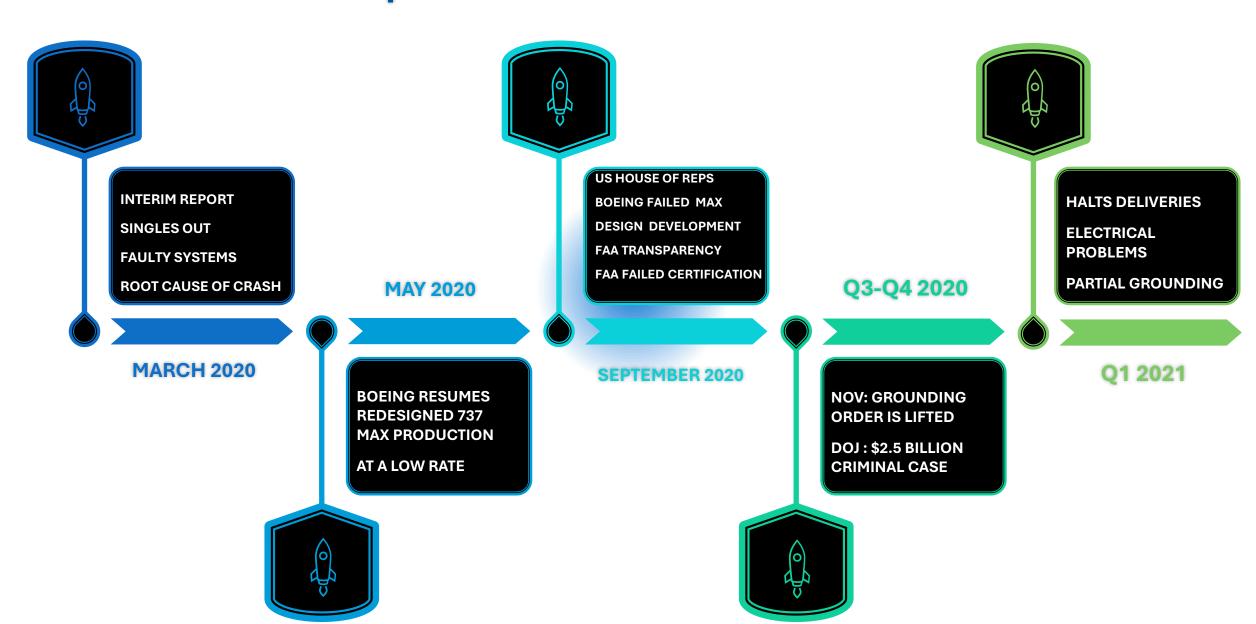
BOEING KEPT REGULATORS IN THE DARK FOR MORE THAN A YEAR OCTOBER 2019 TO JANUARY 2020







TIMELINE | B737 MAX FAA CERTIFIED > 2017





TIMELINE | B737 MAX FAA CERTIFIED > 2017



SAFETY OVERSIGHT

CIRCA \$237.5 MILLION SETTLEMENT WITH SHAREHOLDERS

FOR MAX LAWSUITS



SUPPLIER PROBLEMS

IMPROPERLY DRILLED HOLES ON THE

AFT PRESSURE BULKHEAD



FAA GROUNDS 171

FAA INVESTIGATION

Q1-Q2 2024

(QUALITY CONTROL)

BOEING AND SPIRIT AIR FAILED TO COMPLY

NTSB > PANEL **MISSING BOLTS**

Q4 2021

PAUSES DELIVERIES SUPPLYCHAIN QUALITY NONCOMPLIANT FITTINGS & ELECTRICAL PROBLEMS

APRIL 2023

Q3-Q4 2023

ALASKA AIRLINES B737-9 EMERGENCY LANDING

Q1 2024

MID AIR CABIN BLOWOUT



MAY: DEMAND CRIMINAL

PROSECUTION

VICTIMS FAMILIES & DOJ







PROBLEMS vis-à-vis OPPORTUNITIES



- The FAA's production audit and the DOJ investigation revealed multiple instances of noncompliance
- Breach of quality control and safety
- Concerns about manufacturing and supplychain, whistleblower treatment, loss of life and fraud.



PROBLEMS vis-à-vis OPPORTUNITIES



Swift changes in executive leadership, a full redesign of the MCAS system, and a recommitment to safety culture.

New CEO Kelly Ortberg acknowledged the deep-rooted challenges

"We are implementing the changes we need to stabilise our business, improve our culture, and restore the trust of employees, customers, investors, suppliers, regulators and others who count on us."



AUDIENCES | STAKEHOLDERS

- Passengers, Next of Kin, Families, Victims
- Airlines and Industry Leaders (IATA)
- 3. Pilots, Crew, Engineers
- 4. Boeing Employees
- 5. Whistleblowers
- 6. Regulatory Bodies (FAA, EASA, CAAC)
- 7. Shareholders and Investors
- 8. Board of Directors

- 9. Unions
- **10.** Aircraft Manufacturers and Competitors
- 11. Aviation Supplychain
- **12.** Travel, Tourism, Aerospace Industry
- 13. Government and Lawmakers
- 14. Legal and Insurance
- 15. Media and Press
- **16.** Crisis Communications and PR Professionals



REVEALED: This System KILLS in ...

The FAA issued a Continued Airworthiness Notification to the International Community (CANIC) about new information Boeing provided to operators of aircraft with LEAP-1B engines. The new information contains enhanced instructions that direct flight crews more quickly to the appropriate actions when they experience abnormal engine indications.

Background

The FAA continues to assess how these events could affect other engines with similar structural designs.

Office of Communications | Federal Aviation Administration

To ensure a timely response, please include our pressoffice@faa.gov email on all press inquiries.

Find FAA statements on recent aviation accidents/incidents.





Japan Airlines is doubling down on its Boeing 737 MAX 8 order, adding 17 more aircraft as part of a massive fleet renewal program that will bring approximately 90 new planes to the airline by 2030.

The new aircraft will primarily replace the existing Boeing 737-800 fleet currently serving domestic routes.

2025-03-20





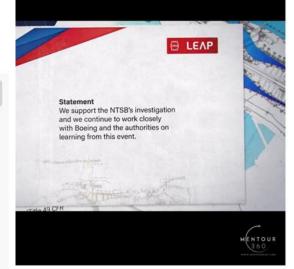
Boeing & Aerospace ▼

The Seattle Times

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March 14, 2025 at 6:00 am | Updated March 14, 2025 at 6:00 am





ANY QUESTIONS?



Thank You

→ WE HOPE YOU FOUND OUR ANALYSIS...INSIGHTFUL!