

# **PROGRESS REPORT ON SEVERE TURBULENCE INCIDENT INVOLVING AIRCRAFT REGISTRATION NUMBER 9H-MFS**

Date of report: January 31, 2024

**Authority: Bureau of Air Accident Investigation (BAAI)**

## **Introduction:**

In accordance with the guidelines outlined in Annex 13 of the International Civil Aviation Organization (ICAO), the Bureau of Air Accident Investigation (BAAI) is conducting a preliminary investigation into a severe turbulence incident involving aircraft registration number 9H-MFS. The preliminary investigation is currently underway and the BAAI is actively gathering the necessary information to determine the factors that may have contributed to the incident.

## **Incident Details:**

On December 23, 2023, aircraft registration number 9H-MFS experienced severe turbulence during its flight from TBPB to EGCC. The aircraft diverted to TXKF, where several passengers and crew received medical attention. The specifics of the incident, including the exact time, location, altitude, and duration of the turbulence, are still being investigated. The severity of the turbulence may necessitate a further inquiry to ascertain the contributing factors and potential implications for aviation safety.

## **Current Status of Investigation:**

At present, the investigation remains in its preliminary stages. The BAAI is still collecting pertinent data.

## **Next Steps:**

As the investigation progresses, the BAAI will continue to collaborate with relevant stakeholders, including the airline operator, regulatory authorities, and technical experts, to ensure a satisfactory inquiry. The next steps in the investigation may involve further analysis of collected data. On the findings of the preliminary investigation phase, the BAAI will decide whether a full investigation is necessary.

## **Conclusion:**

While the investigation into the severe turbulence incident involving aircraft registration number 9H-MFS is ongoing, the BAAI remains committed to determine the underlying causes and contributing factors. The ultimate goal is to enhance aviation safety by identifying lessons learned and implementing measures to prevent similar incidents from occurring in the future.

Bureau of Air Accident Investigation (BAAI)

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