

CRISIS MANAGEMENT MINUTES OF MEETING – 06/23

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| Meeting Title: | 9M-PTC INCIDENT – Lightning Strike |
| Date of Meeting: | 29 May 2023 |
| Time: | 1000H – 1130H |
| Location: | Jade Room, GAM OC |
| Chairperson: | Omar bin Ahmad (Quality Assurance Manager) |
| Attendee: | <ol style="list-style-type: none"> 1. Ismail bin Sulaiman (Chief Operating Officer) 2. Syafrul Yamani bin Safruddin (Engineering Manager) 3. Azillah bin Matap (Deputy Engineering Manager) 4. Haji Amran Shah bin Masnon (Chief Engineer) 5. Wan Izahan Zameeree Ishak (Safety & Health Manager) 6. Mohd Zainurin bin Mat Arip (GAM – EIC) 7. Che Nor Amani Husna binti Che Hassan (Technical Services) 8. Nur Asfeena binti Roslan (Technical Services) 9. Nur Ain Solehah binti Md Lukmi (Safety – Protégé) 10. Muhammad Izzuddin bin Ibeharim (QAI) |

Meeting Objective



To carry out investigation and determine root cause analyses on the incident. 9M-PTC Lightning Strike

| No. | Remarks |
|------------|---|
| 1.0 | <p>Welcoming</p> <p>Chairman welcoming everyone with thanks to all for being present at the meeting even though in short notice.</p> |
| 2.0 | <p>Introduction</p> <p>To discuss the incident of 9M-PTC Lightning Strike.</p> |
| 3.0 | <p>Incident Information</p> <p>Incident Date 26 May 2023 Incident Time 1911H Aircraft Type King Air B300 Aircraft Registration 9M-PTC Serial Number FL-598 Owner PASUKAN GERAKAN UDARA (PGU) – POLIS DIRAJA MALAYSIA Operator PASUKAN GERAKAN UDARA (PGU) – POLIS DIRAJA MALAYSIA Detail Incident Take off from Langkawi (WMKL) at time 1055 utc. During en-route climb to final level 19000. At around 18500 feet approaching abeam Butterworth (WMKB) aircraft was strike by lightning. Light can be seen around propeller area and small “boom” sound had been heard. After incident aircraft system working as per normal nothing unusual detected. Safely landed Subang (WMSA) at time 1200 UTC. Aircraft physical inspection post incident currently in progress by part 145 AMO.</p> |

| No. | Topic | Discussion | Remarks |
|-----|-------------------|--|--|
| 4.0 | Root Cause | a) Materials Not applicable | |
| | | b) Method Not applicable | |
| | | c) Environment Weather | |
| | | d) Machines Not applicable | |
| | | e) Man TBC | |
| 5.0 | Corrective Action | a) Aircraft grounded due to the incident | |
| | | b) Technical Services raise technical query to OEM for recommended action | |
| | | c) CAMO raised WO – Inspection after Lightning Strike | Ref: WO 9M-PTC-15890 |
| 6.0 | Preventive Action | a) Proposed to install Stormscope WX-1000E on PGU King Air Fleet for lightning detection | Ref: STC SA00047MC |
| | | b) To avoid flying into bad weather | |
| 7.0 | Reporting | a) MOR issued and reported to CAAM on 27 May 2023 | GAM Ref: MOR/2023/04 CAAM Ref: MOR 329/23 |
| | | b) Safety Department to carry out HIRM | |
| | | c) Safer card issued by LAE | Ref: GAM-ENG/SC/23/0026 |
| 8.0 | Financial Cost | a) Estimate: RM220,000.00 | |

Closing
The meeting end at 1130 hours.

The minute of meeting prepared by

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|   | MUHAMMAD IZZUDDIN BIN IBEHARIM |
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The minute of meeting verified by

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|   | OMAR BIN AHMAD |
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