ZATY NADHIRA MOHAMED ZUHARI

26, Jalan Impian Gemilang 1/7, Saujana Impian, 43000 Kajang +6013 250 2935

zatynadhira@gmail.com

Professional Summary

Continuing Airworthiness Management Manager with 8+ years of experience within the aircraft continuing airworthiness environment. Able to adapt to changing priorities and maintain a positive attitude and strong work ethics.

Experience

Continuing Airworthiness Management Manager

05/2019 - PRESENT

Galaxy Aerospace (M) Sdn. Bhd.

- Develop and control a maintenance programme for the aircraft managed including any applicable reliability programme;
- Present the aircraft maintenance programme and its amendments to CAAM for approval and provide a copy of the approved programme to the owner (or in the case of lease, to the lessee), if applicable;
- Manage the approval of modification and repairs;
- Ensure that all maintenance is carried out in accordance with the approved maintenance programme and released in accordance CAD 8601 or CAD 8602, as applicable;
- Ensure that all applicable airworthiness directives and, Civil Aviation Directives with a continuing airworthiness impact, are applied;
- Ensure that all defects discovered during scheduled maintenance or reported are corrected by an appropriately approved maintenance organisation;
- Ensure that the aircraft is taken to an appropriately approved maintenance organisation, whenever necessary;
- Coordinate scheduled maintenance, the accomplishment of airworthiness directives, the replacement of service life limited parts, and component inspection to ensure the work is carried out properly;
- Manage and archive all continuing airworthiness records including aircraft journey loa; and
- Ensure that the mass and balance statement reflect the current status of the aircraft.

Deputy Continuing Airworthiness Manager

01/2018 - 04/2019

Galaxy Aerospace (M) Sdn. Bhd.

- Assist the CAM to manage the Continuing Airworthiness standards and regulatory compliance of all company aircraft to a high and professional standard
- Drafting the company's procedure 2nd level document; Continuing Airworthiness Management Procedure (CAMP)
- Established and developed Aircraft Maintenance Programme for aircraft type AW189, AW139, and EC120B.
- Presentation of maintenance programmes to the competent authority, CAAM, for approval
- Ensure that the Approved Maintenance Programmes for each aircraft are kept up

- to date with all mandatory requirements
- Prepared Airworthiness Flight Test Schedule for aircraft type AW189, AW139, and A119
- Prepared Maintenance Flight Test Schedule for aircraft type AW189, and AW139

Airworthiness Engineer

11/2015 - 12/2017

Mycopter Aviation Services Sdn Bhd

- Established and produced AW189 Maintenance Check Flight Schedule and Aircraft Maintenance Programme
- Establish the aircraft maintenance programme in the AERONET system
- Raise maintenance job card and ensure all inspections as per aircraft maintenance programme has been performed and in compliance with regulatory
- Monitor the life limited components for replacement
- Process and review maintenance records to ensure accuracy
- Review the applicability of AD and SB of the aircrafts contracted to the company
- Administer electronic data of technical publications
- Liaise with manufacturers, suppliers, aviation authority or any reliable sources to facilitate analysis of engineering issues raised during maintenance
- Liaise with aviation local authority DCA Malaysia relating to aircraft continuing airworthiness activities
- Prepared Aircraft Weighing Report for United States and Indonesia registered aircraft.
- Assist in preparing the Used Aircraft Report for Certificate of Airworthiness

Technical Service Engineer

11/2014 - 07/2015

MyEmro Sdn Bhd

- Involve in a project for data migration analysis of Boeing 747 to implement their AMP in RUSADA system
- Review AD/SB applicability for Boeing 747-400 powered with PW4056 and CF680C2 engines
- Extracting the applicable maintenance inspections to the fleet from the MPD
- Setting up EagleExpress Maintenance Programme in RUSADA system.

Intern 05/2013 – 08/2013

GE Engine Services Malaysia

- Familiarization with Engine Technical Publications
- Serviceable tagging of engine teardown components
- Assist in incoming inspection of CFM56-3 and CFM56-5B engines

Education

Bachelor of Aerospace Engineering Universiti Putra Malaysia	2010 – 2014
Foundation of Science Universiti Putra Malaysia	2008 – 2009
Training and Courses	
AS 9110:2016 Internal Auditor Course	2023

AMP Development Iraining	2022
CAMP (Galaxy Aerospace (M) Sdn. Bhd.)	2022
CAME (Galaxy Aerospace (M) Sdn. Bhd.)	2022
Human Factor in Aviation Maintenance	2022
\$76 General Familiarization Course	2019
B300 General Familiarization Course	2019
Bell 429 General Familiarization Course	2019
EC155 General Familiarization Course	2019
CAAM Part M	2019
Management of Change Training	2019
CAMS (AERONET System)	2018
EASA Part 21 Initial Airworthiness	2018
Air Legislation	2018
Dangerous Goods Awareness Training	2018
Safety Management System Course	2018
AW189 General Familiarization Course	2018
AW139 General Familiarization Course	2018
A109 General Familiarization Course	2018
A119 General Familiarization Course	2018
CAAi EASA Part M Course	2016
AS350 General Familiarization Course	2016
EC120 General Familiarization Course	2016