

Airworthiness Engineer

Tasks & accountabilities

- Analyzes and issues Airworthiness office' specific documents:
 - Resources, equipment and components with tracking analysis for helicopters with major maintenance works: p/n and s/n, SLL (TLV) resources, TBO, OTL (AHRO format)
 - Analysis of AD, ASB, SIN (Safety Information Notice) applicable from the full list of AD, ASB, SIN, by helicopter type
 - Analysis of engine resources: p/n and s/n, SLL (TLV) resources, TBO, OTL (AHRO format)
 - Analysis of SB, SL and applicable modifications to engine type.
- Issues work reports and CRS (within the limits of internal authorizations) with related documentary verification and compliance with EASA regulations.
- Fills in (records) helicopter documentation with maintenance operations (when there is this type of customer request): aircraft booklet, engine booklet, equipment log card.
- Participates actively at regular maintenance management meetings and proposes improvement actions.
- Participates to AHRO aircraft reception, aircraft documentation reception and aircraft and documentation delivery to the customer. Prepares reception/delivery reports.
- Knows the AIRBUS helicopter range, has basic knowledge of helicopter systems and continuously improves his knowledge of helicopter and its systems.
- Knows and applies the technical documentation of helicopters (PRE, AMM, CIP, etc.).
- Knows and applies AHRO procedures and instructions, including dealing with nonconformities, including through Practical Problem Solving (PPS), implementation of quality principles and rules (7Q basics), maintenance records, archiving, etc.
- Participates in the development and updating of Quality Management System specific QN documents.

Education

- Higher studies – technical field (Aerospace Engineering)
- Regulations knowledge for EASA Part 145, Part M
- Knowledge of aviation standards (EN 9110) and regulations and documents issued by AACR (Global Vision) represents an advantage

Other languages

- English - advanced
- French language skills represents an advantage

Experience

- In the aviation industry - minimum 3 years
- In the aircraft maintenance field represents an advantage

Digital competences – Microsoft Office

Management and personality profile

- Objectivity, synthetical and analytical thinking, team player sociable, intellectual honesty, discreet, firm in one's judgement, observative, unaffected, poise, self-confident, tenacious, adaptable, receptive.

Required skills



AHRO